

# **Akoestisch onderzoek optredende gevelbelastingen bestemmingsplan Loyolalaan ong. te Vught**

Projectnr. M14 038.401.1

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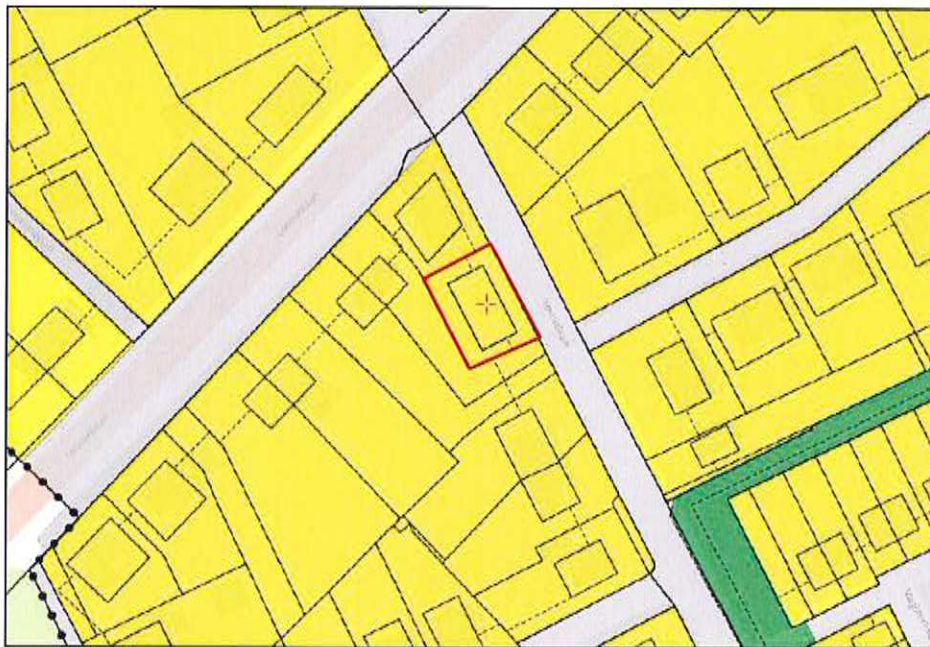
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# 1 INLEIDING

In opdracht van BRO Boxtel is, ten behoeve van de opstelling van het bestemmingsplan “Loyolalaan ong.” te Vught, door K+ Adviesgroep bv een akoestisch onderzoek uitgevoerd naar de optredende gevelbelastingen vanwege weg- en railverkeerslawaai.

In figuur 1 is een overzicht opgenomen van de locatie van het bouwplan.



Figuur 1.1: Ligging bouwplan Loyolalaan te Vught.

Het akoestisch onderzoek is noodzakelijk omdat het plan is gelegen binnen de geluidzone van de Loonsebaan, de Postweg en de spoorlijn van 's-Hertogenbosch naar Vught (traject 738). Deze spoorlijn splitst zich ten zuiden van het plangebied in de spoorlijn naar Tilburg (traject 700) en naar Boxtel (traject 770).

De Loyolalaan zelf ligt in een 30 km/h zone. In het kader van de Wet geluidhinder worden geen eisen gesteld aan de optredende geluidbelastingen. In het kader van een goede ruimtelijke ordening is deze weg toch meegenomen in het onderzoek.

De berekeningen zijn gebaseerd op:

- de “Wet geluidhinder”;
- het “Reken- en Meetvoorschrift Geluid 2012”;
- het “Besluit Geluidhinder”.

In bijlage I zijn grafische overzichten opgenomen van de onderzochte situatie. Voor nadere informatie met betrekking tot de berekeningsgegevens en –resultaten wordt verwezen naar de in bijlage II opgenomen rekenbladen.

## 2 UITGANGSPUNTEN

### 2.1 Ruimtelijke gegevens

Bij het onderzoek is gebruik gemaakt van een door de opdrachtgever aangeleverde situatietekening. De gegevens van de spoorlijnen zijn afkomstig van het geluidregister. In bijlage I zijn grafische overzichten opgenomen van de onderzochte situatie.

### 2.2 Gegevens wegverkeerslawaaï

De verkeersgegevens van de akoestisch relevante wegen zijn verstrekt door de gemeente Vught, zie bijlage III. Gegevens inzake de voertuigverdeling zijn niet voorhanden. Hier is een aanname gedaan gebaseerd op bureau ervaringscijfers. In tabel 2.1 is een overzicht opgenomen van de gehanteerde verkeersgegevens.

Tabel 2.1: Overzicht gehanteerde prognose verkeersgegevens 2025.

| Weg               | Etmaalintensiteit<br>(prognose jaar) | Periode |   | Verdeling per voertuigcategorie |      |     | Snelheid<br>[km/h] | Wegdek |
|-------------------|--------------------------------------|---------|---|---------------------------------|------|-----|--------------------|--------|
|                   |                                      |         |   | Qlv                             | Qmv  | Qzv |                    |        |
| Loonsebaan<br>Wv1 | 1315 (2025)                          | 6,68%   | D | 95%                             | 3%   | 2%  | 50                 | 80     |
|                   |                                      | 3,65%   | A | 97,5%                           | 1,5% | 1%  |                    |        |
|                   |                                      | 0,65%   | N | 95%                             | 3%   | 2%  |                    |        |
| Loyolalaan<br>Wv2 | 108 (2025)                           | 6,68%   | D | 95%                             | 3%   | 2%  | 30                 | 80     |
|                   |                                      | 3,65%   | A | 97,5%                           | 1,5% | 1%  |                    |        |
|                   |                                      | 0,65%   | N | 95%                             | 3%   | 2%  |                    |        |
| Postweg           | 2671 (2012)<br>3010 (2025)           | 6,71%   | D | 92,7%                           | 6,3% | 1%  | 50                 | 13     |
|                   |                                      | 3,53%   | A | 95,5%                           | 4,5% | -   |                    |        |
|                   |                                      | 0,69%   | N | 95,1%                           | 4,9% | -   |                    |        |

Hierbij is:

Periode: gemiddeld uuraandeel voor respectievelijk de dag-, avond- en nachtperiode in procenten van de etmaalintensiteit.

Qlv: aandeel lichte motorvoertuigen voor respectievelijk de dag-, avond- en nachtperiode in procenten.

Qmv: aandeel middelzware motorvoertuigen voor respectievelijk de dag-, avond- en nachtperiode in procenten.

Qzv: aandeel zware motorvoertuigen voor respectievelijk de dag-, avond- en nachtperiode in procenten.

Snelheid: ter plaatse toegestane maximum snelheid.

Wegdek: type 80: elementenverharding in keperverband ter plaatse van de verkeersdrempel (CROW316).

Type 13: geluidreducerende wegverharding dunne deklaag type A (CROW 316)

Voor nadere informatie wordt verwezen naar de in bijlage IIa opgenomen invoer- en uitvoergegevens.

### 2.3 Gegevens railverkeerslawaaï

De verkeersgegevens voor de spoorlijn 700, 738 en 770 zijn afkomstig van het geluidregister als bedoeld in artikel 11.25 van de Wet milieubeheer. Het betreft databestanden die laatst gewijzigd zijn d.d. 09-04-2014.

Voor nadere gegevens met betrekking tot de gehanteerde invoer- en uitvoerparameters wordt verwezen naar de in bijlage IIb opgenomen rekenbladen.

## 2.4 Toegepaste rekenmethode

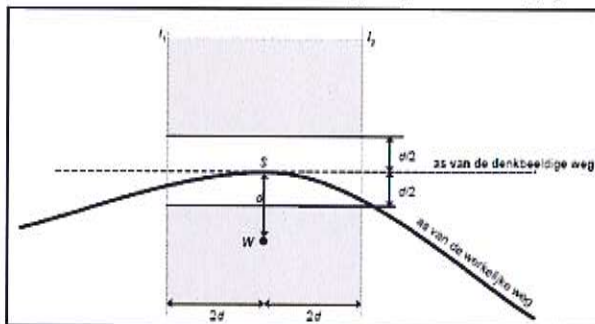
De geluidbelastingen zijn voor wat betreft de Loonsebaan, Loyolalaan en railverkeer bepaald met behulp van “Standaard Rekenmethode II”, zoals deze is beschreven in het “Reken- en Meetvoorschrift Geluid 2012”.

Bij de modellering van het akoestisch rekenmodel is gebruik gemaakt van het pakket WinHavik als ontwikkeld door dirActivity.

Voor de Postweg is de ligging van de 48 dB vrije veldcontour bepaald. De berekeningen zijn uitgevoerd conform “Standaard Rekenmethode I”, zoals deze is beschreven in het “Reken- en Meetvoorschrift Geluid 2012”. Hiertoe is gebruik gemaakt van een in eigen beheer geschreven rekenmodule in Excel.

De Standaard Rekenmethode I mag worden toegepast indien:

1. de as van de werkelijke weg de in navolgende figuur 2.1 gearceerde gebieden niet doorsnijden;
2. de weg geen hoogteverschillen van meer dan 3 meter bevat te opzichte van de gemiddelde weghoogte;
3. het zicht vanuit het waarneempunt (woning) op de weg mag niet worden belemmerd over een hoek van meer dan 30 graden;
4. de wegverharding moet van hetzelfde type zijn;
5. de verkeersvariabelen mogen geen belangrijke variaties vertonen.



Figuur 2.1: horizontale projectie van het akoestisch aandachtsgebied. De onderbroken lijnen  $l_1$  en  $l_2$  zijn de begrenzinglijnen van het aandachtgebied.

Omdat vrije veldcontouren zijn bepaald kunnen deze bepaald worden met SRMI.

### 3 NORMSTELLING WET GELUIDHINDER

#### 3.1 Wegverkeerslawaaï

##### 3.1.1 Algemeen

In de Wet geluidhinder dient met betrekking tot de geluidbelasting van een weg in nieuwe situaties de geluidbelasting in  $L_{den}$  in dB te worden bepaald. Dit is een gemiddeld geluidniveau over de dag-, avond- en nachtperiode en wordt bepaald met de volgende formule:

$$L_{den} = 10 \lg \frac{1}{24} \left( 12 * 10^{\frac{L_{day}}{10}} + 4 * 10^{\frac{L_{evening}+5}{10}} + 8 * 10^{\frac{L_{night}+10}{10}} \right)$$

##### 3.1.2 Omvang geluidzones langs wegen

Krachtens de Wet geluidhinder worden aan weerszijden van een weg zones aangegeven (art. 74 Wgh). Binnen deze zones worden eisen gesteld aan de geluidbelasting. Buiten de zones worden geen eisen gesteld. Een weg is niet zoneplichtig indien er sprake is van:

- wegen die gelegen zijn binnen een als woonerf aangeduid gebied (art. 74 lid 2a. Wgh) of;
- wegen waarvoor een maximum snelheid van 30 km/h geldt (art. 74 lid 2b. Wgh).

De breedte van de geluidzones als functie van het aantal rijstroken van de weg en het soort gebied is weergegeven in tabel 3.1.

Tabel 3.1: Breedte geluidzones aan weerszijde van de weg in meters.

| Gebied          |                      | Breedte (m) geluidzones (art. 74) |
|-----------------|----------------------|-----------------------------------|
| Stedelijk       | 1 of 2 rijstroken    | 200                               |
|                 | 3 of meer rijstroken | 350                               |
| Buitenstedelijk | 1 of 2 rijstroken    | 250                               |
|                 | 3 of 4 rijstroken    | 400                               |
|                 | 5 of meer rijstroken | 600                               |

##### 3.1.3 Aftrek conform artikel 110g Wet geluidhinder

Op grond van verdere ontwikkelingen in de techniek en het treffen van geluid reducerende maatregelen aan de motorvoertuigen, is te verwachten, dat het wegverkeer in de toekomst minder geluid zal produceren dan momenteel het geval is.

Binnen de Wet geluidhinder is middels artikel 110g de mogelijkheid geschapen om deze vermindering van de geluidsproductie in de geluidbelasting door te voeren.

Deze aftrek als bedoeld in artikel 110g bedraagt 2 dB voor wegen waarvoor de representatief te achten snelheid van lichte motorvoertuigen 70 km/uur of meer bedraagt en 5 dB voor de overige wegen. Deze aftrek mag alleen toegepast worden bij het toetsen van de geluidbelasting aan de normstelling en niet bij het bepalen van het binnenniveau (artikel 3.4 Reken- en Meetvoorschrift geluidhinder 2012).

### 3.1.4 Aftrek stille banden

In artikel 3.5 van het Reken- en meetvoorschrift geluid 2012 is een aftrek opgenomen voor stille banden. Deze aftrek geldt alleen bij wegen met rijsnelheden van 70 km/h en hoger. Standaard is de aftrek 2 dB. In de volgende situaties is de aftrek 1 dB:

- Zeer Open Asfalt Beton;
- 2-laags ZOAB, met uitzondering van 2-laags ZOAB-fijn;
- Uitgeborsteld beton;
- Geoptimaliseerd uitgeborsteld beton;
- Oppervlaktebewerking.

Een overzicht van de stille bandenaftrek is opgenomen in tabel 3.2.

Tabel 3.2: Overzicht stille banden aftrek.

| Representatieve snelheid | Wegverharding                                                                                      | Correctie artikel 3.5 (stille banden aftrek) |
|--------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------|
| < 70 km/h                | Alle                                                                                               | 0 dB                                         |
| ≥ 70 km/h                | ZOAB, 2-laags ZOAB, uitgeborsteld beton, geoptimaliseerd uitgeborsteld beton, oppervlaktebewerking | 1 dB                                         |
| ≥ 70 km/h                | Alle andere verhardingen dan bovenstaand vermeld                                                   | 2 dB                                         |

### 3.1.5 Stedelijk en buitenstedelijk gebied

Gebieden binnen de bebouwde kom, met uitzondering van de gebieden binnen de bebouwde kom gelegen binnen de zone langs een autoweg of autosnelweg als bedoeld in het Reglement verkeersregels en verkeerstekens, worden als stedelijk aangemerkt.

Als buitenstedelijke gebieden worden gebieden buiten de bebouwde kom, alsmede de bovengenoemde uitgezonderde gebieden binnen de bebouwde kom aangemerkt.

### 3.1.6 Nieuwe situaties

In al die gevallen waar in de aanleg van een geluidgevoelig object en/of een zoneplichtige weg door vaststelling of herziening van een bestemmingsplan wordt voorzien, is er sprake van 'nieuwe situaties'.

### 3.1.7 Maximaal toelaatbare geluidbelasting

Normen met betrekking tot de geluidbelasting in 'nieuwe situaties' zijn in artikel 82 t/m 87 van de Wet geluidhinder vermeld.

In eerste instantie wordt ervan uitgegaan dat een zogenaamde voorkeursgrenswaarde niet mag worden overschreden. Indien maatregelen gericht op het terugbrengen van de geluidbelasting tot de voorkeursgrenswaarde onvoldoende doeltreffend zijn dan wel stuiten op overwegende bezwaren van stedenbouwkundige, verkeerskundige, landschappelijke of financiële aard kunnen burgemeester en wethouders onder bepaalde, door de gemeente, vastgestelde

beleidsregels een hogere toelaatbare waarde vaststellen. Aan deze ontheffing kunnen aanvullende voorwaarden worden verbonden.

Indien het bouwplan ligt binnen meerdere relevante geluidbronnen dan dient de gecumuleerde belasting naar het oordeel van burgemeester en wethouders niet leiden tot onaanvaardbare geluidbelastingen. Indien de voorkeursgrenswaarde wordt overschreden dan is er in het kader van de Wet geluidhinder sprake van een relevante bron.

Wanneer de maximale ontheffingswaarde wordt overschreden is geen nieuwbouw mogelijk.

In de Wet geluidhinder worden voor nog niet geprojecteerde woningen de volgende eisen gesteld:

- voorkeursgrenswaarde: 48 dB (art. 82, lid 1);
- maximale ontheffingswaarde stedelijk gebied: 63 dB (art. 83, lid 2);

Het onderhavige bouwplan is gelegen in de bebouwde kom, er is sprake van een stedelijk gebied.

Niet geprojecteerd betekent dat het vigerende bestemmingsplan geen woonbebouwing toestaat zodat het bestemmingsplan dient te worden herzien.

## 3.2 Railverkeerslawaaï

### 3.2.1 Algemeen

In de Wet geluidhinder dient met betrekking tot de geluidbelasting van een weg in nieuwe situaties de geluidbelasting in  $L_{den}$  in dB te worden bepaald. Dit is een gemiddeld geluidniveau over de dag-, avond- en nachtperiode en wordt bepaald met de volgende formule:

$$L_{den} = 10 \lg \frac{1}{24} \left( 12 * 10^{\frac{L_{day}}{10}} + 4 * 10^{\frac{L_{evening}+5}{10}} + 8 * 10^{\frac{L_{night}+10}{10}} \right)$$

### 3.2.2 Omvang geluidzones langs wegen

Krachtens een bij het Besluit geluidhinder behorende kaart worden aan weerszijden van een spoorweg zones aangegeven (art. 1.4 BG). Binnen deze zones worden eisen gesteld aan de geluidbelasting. Buiten de zones worden geen eisen gesteld. Een spoorweg is niet zoneplichtig indien de spoorweg niet aangegeven is op eerder genoemde kaart behorende bij het Besluit geluidhinder.

### 3.2.3 Nieuwe situaties

In al die gevallen waar in de aanleg van een geluidsgevoelig object en/of een zoneplichtige weg door vaststelling of herziening van een bestemmingsplan wordt voorzien, is er sprake van 'nieuwe situaties'.

### 3.2.4 Maximaal toelaatbare geluidbelasting

Normen met betrekking tot de geluidbelasting in 'nieuwe situaties' zijn in afdeling 4.2 van het Besluit geluidhinder opgenomen.

In eerste instantie wordt ervan uitgegaan dat een zogenaamde voorkeursgrenswaarde niet mag worden overschreden. Indien maatregelen gericht op het terugbrengen van de geluidbelasting tot de voorkeursgrenswaarde onvoldoende doeltreffend zijn dan wel stuiten op overwegende bezwaren van stedenbouwkundige, verkeerskundige, landschappelijke of financiële aard kunnen burgemeester en wethouders onder bepaalde door de gemeente vastgestelde beleidsregels een hogere toelaatbare waarde vaststellen. Aan deze ontheffing kunnen aanvullende voorwaarden worden verbonden.

Indien het bouwplan ligt binnen meerdere geluidbronnen dan dient de gecumuleerde belasting naar het oordeel van burgemeester en wethouders niet leiden tot onaanvaardbare geluidbelastingen.

Wanneer de maximale ontheffingswaarde wordt overschreden is geen nieuwbouw mogelijk.

In het Besluit geluidhinder worden voor nog niet geprojecteerde woningen de volgende eisen gesteld:

- voorkeursgrenswaarde: 55 dB (art. 4.9, lid 1);
- maximale ontheffingswaarde: 68 dB (art. 4.10).

Indien een hogere waarde dan de voorkeursgrenswaarde wordt vastgesteld, worden eisen gesteld aan de geluidbelasting binnenshuis.

Niet geprojecteerd betekent dat het vigerende bestemmingsplan geen woonbebouwing toestaat zodat het bestemmingsplan dient te worden herzien.

### 3.3 Bouwbesluit 2012

In het Bouwbesluit 2012 zijn in afdeling 3.1 voorschriften opgenomen voor bescherming tegen geluid van buiten.

Als bij industrie-, weg- en spoorweglawaai de betreffende voorkeursgrenswaarde wordt overschreden stellen gemeenten op basis van de Wet geluidhinder een zogenoemd hogere-waardenbesluit vast, waarin plaatselijk hogere geluidbelastingen worden toegestaan («hoogst toelaatbare geluidbelasting») die in het bestemmingsplan worden opgenomen. In dergelijke zones mag alleen gebouwd worden wanneer de door de aanvrager van een omgevingvergunning te realiseren karakteristieke geluidwering hoger is dan de in artikel 3.2 gegeven minimum waarde van 20 dB.

Wanneer dergelijke zones niet zijn vastgesteld, zoals bij 30 km/h wegen dan dient overeenkomstig artikel 3.2 te worden voldaan aan de minimum eis van 20 dB.

## 4 BEREKENINGSRESULTATEN

### 4.1 Algemeen

Uitgaande van voornoemde uitgangspunten zijn de te verwachten toekomstige optredende gevelbelastingen bepaald vanwege wegverkeerslawaaï. Als waarneemhoogte is uitgegaan in het midden van de gevel, een en ander afhankelijk van het aantal bouwlagen en de gebouwhoogte. De ligging van de waarneempunten is aangeduid in figuur 2a en 2b van bijlage I.

### 4.2 Gezondeerde wegen (Wet geluidhinder)

Navolgend is per weg aangegeven het waarneempunt, de waarneemhoogte, de berekende geluidbelasting in  $L_{den}$ , de gehanteerde aftrek artikel 110g, de toetsingswaarde, de toekomstige bestemming, de voorkeursgrenswaarde en de maximale ontheffingswaarde. De bijbehorende rekenbladen zijn opgenomen in bijlage IIa.

De toetsingswaarden zijn tegen een gekleurde achtergrond weergegeven. De betekenis hiervan is als volgt:

- Groen: de voorkeursgrenswaarde wordt niet overschreden in het kader van de Wet geluidhinder worden geen restricties opgelegd.
- Geel: de voorkeursgrenswaarde wordt overschreden, de maximale ontheffingswaarde wordt niet overschreden. Aan de hand van door de gemeente vastgestelde beleidsregels kan onder bepaalde voorwaarden ontheffing worden verleend voor een hogere toelaatbare geluidbelasting.
- Oranje: de maximale ontheffingswaarde wordt overschreden. Voor de betreffende gevel kan geen hogere toelaatbare grenswaarde worden vastgesteld. Woningbouw is niet toegestaan of het plan moet ter plaatse voorzien in een “dove” gevel.

#### 4.2.1 Loonsebaan

Tabel 4.1: Berekeningsresultaten Loonsebaan (in dB).

| Waarneempunt | Waarneemhoogte | Berekende waarde | Aftrek artikel 110g Wgh | Toetsingswaarde Wgh | Bestemming | Voorkeursgrenswaarde Wgh | Maximale grenswaarde Wgh |
|--------------|----------------|------------------|-------------------------|---------------------|------------|--------------------------|--------------------------|
| 1            | 1.5            | 50               | 5                       | 45                  | wonen      | 48                       | 63                       |
| 1            | 4.5            | 52               | 5                       | 47                  | wonen      | 48                       | 63                       |
| 1            | 7.5            | 52               | 5                       | 47                  | wonen      | 48                       | 63                       |
| 2            | 1.5            | 45               | 5                       | 40                  | wonen      | 48                       | 63                       |
| 2            | 4.5            | 47               | 5                       | 42                  | wonen      | 48                       | 63                       |
| 2            | 7.5            | 47               | 5                       | 42                  | wonen      | 48                       | 63                       |
| 3            | 1.5            | 43               | 5                       | 38                  | wonen      | 48                       | 63                       |
| 3            | 4.5            | 45               | 5                       | 40                  | wonen      | 48                       | 63                       |
| 3            | 7.5            | 46               | 5                       | 41                  | wonen      | 48                       | 63                       |
| 4            | 1.5            | 33               | 5                       | 28                  | wonen      | 48                       | 63                       |
| 4            | 4.5            | 33               | 5                       | 28                  | wonen      | 48                       | 63                       |
| 4            | 7.5            | 35               | 5                       | 30                  | wonen      | 48                       | 63                       |

#### 4.2.2 Postweg

Tabel 4.2: Afstand 48 dB voorkeursgrenswaarde contour voor de Postweg (in dB).

| Waarneemhoogte | Afstand tot de 48 dB contour [in m] | Bestemming | Voorkeursgrenswaarde Wgh | Maximale grenswaarde Wgh |
|----------------|-------------------------------------|------------|--------------------------|--------------------------|
| 1.5            | 24                                  | wonen      | 55                       | 68                       |
| 4.5            | 27                                  | wonen      | 55                       | 68                       |
| 7.5            | 27                                  | wonen      | 55                       | 68                       |

#### 4.2.3 Spoorlijn 700, 738 en 770

Tabel 4.3: Berekeningsresultaten spoorlijn 700, 738 en 770 (in dB).

| Waarneempunt | Waarneemhoogte | Berekende waarde | Aftrek artikel 110g Wgh | Toetsingswaarde Wgh | Bestemming | Voorkeursgrenswaarde Wgh | Maximale grenswaarde Wgh |
|--------------|----------------|------------------|-------------------------|---------------------|------------|--------------------------|--------------------------|
| 1            | 1.5            | 40               |                         | 40                  | wonen      | 55                       | 68                       |
| 1            | 4.5            | 43               |                         | 43                  | wonen      | 55                       | 68                       |
| 1            | 7.5            | 45               |                         | 45                  | wonen      | 55                       | 68                       |
| 2            | 1.5            | 49               |                         | 49                  | wonen      | 55                       | 68                       |
| 2            | 4.5            | 50               |                         | 50                  | wonen      | 55                       | 68                       |
| 2            | 7.5            | 52               |                         | 52                  | wonen      | 55                       | 68                       |
| 3            | 1.5            | 49               |                         | 49                  | wonen      | 55                       | 68                       |
| 3            | 4.5            | 51               |                         | 51                  | wonen      | 55                       | 68                       |
| 3            | 7.5            | 52               |                         | 52                  | wonen      | 55                       | 68                       |
| 4            | 1.5            | 49               |                         | 49                  | wonen      | 55                       | 68                       |
| 4            | 4.5            | 50               |                         | 50                  | wonen      | 55                       | 68                       |
| 4            | 7.5            | 52               |                         | 52                  | wonen      | 55                       | 68                       |

#### 4.3 Niet gezoneerde wegen

Voor niet gezoneerde wegen worden in het kader van de Wet geluidhinder geen eisen gesteld aan de optredende gevelbelastingen. In het kader van een goede ruimtelijke afweging zijn deze wegen toch in het onderzoek meegenomen, waarbij de resultaten zijn getoetst overeenkomstig de systematiek van de Wet geluidhinder.

De toetsingswaarden zijn tegen een gekleurde achtergrond weergegeven. De betekenis hiervan is als volgt:

Groen: de voorkeursgrenswaarde wordt niet overschreden in het kader van de Wet geluidhinder worden geen restricties opgelegd.

Geel: de voorkeursgrenswaarde wordt overschreden, de maximale ontheffingswaarde wordt niet overschreden. Aan de hand van door de gemeente vastgestelde beleidsregels kan onder bepaalde voorwaarden ontheffing worden verleend voor een hogere toelaatbare geluidbelasting.

Oranje: de maximale ontheffingswaarde wordt overschreden. Voor de betreffende gevel kan geen hogere toelaatbare grenswaarde worden vastgesteld. Woningbouw is niet toegestaan of het plan moet ter plaatse voorzien in een "dove" gevel.

### 4.3.1 Loyolalaan

Tabel 4.4: Berekeningsresultaten Loyolalaan (in dB).

| Waarneempunt | Waarneemhoogte | Berekende waarde | Aftrek artikel 110g Wgh | Toetsingswaarde Wgh | Bestemming | Voorkeursgrenswaarde Wgh | Maximale grenswaarde Wgh |
|--------------|----------------|------------------|-------------------------|---------------------|------------|--------------------------|--------------------------|
| 1            | 1.5            | 40               | 5                       | 35                  | wonen      | 48                       | 63                       |
| 1            | 4.5            | 40               | 5                       | 35                  | wonen      | 48                       | 63                       |
| 1            | 7.5            | 40               | 5                       | 35                  | wonen      | 48                       | 63                       |
| 2            | 1.5            | 45               | 5                       | 40                  | wonen      | 48                       | 63                       |
| 2            | 4.5            | 46               | 5                       | 41                  | wonen      | 48                       | 63                       |
| 2            | 7.5            | 45               | 5                       | 40                  | wonen      | 48                       | 63                       |
| 3            | 1.5            | 45               | 5                       | 40                  | wonen      | 48                       | 63                       |
| 3            | 4.5            | 46               | 5                       | 41                  | wonen      | 48                       | 63                       |
| 3            | 7.5            | 45               | 5                       | 40                  | wonen      | 48                       | 63                       |
| 4            | 1.5            | 39               | 5                       | 34                  | wonen      | 48                       | 63                       |
| 4            | 4.5            | 40               | 5                       | 35                  | wonen      | 48                       | 63                       |
| 4            | 7.5            | 40               | 5                       | 35                  | wonen      | 48                       | 63                       |

## 5 EVALUATIE EN CONCLUSIE

In opdracht van BRO Boxtel is een akoestisch onderzoek verricht naar de te verwachten optredende geluidbelastingen vanwege verkeerslawaaai ten behoeve van de opstelling van het bestemmingsplan “Loyolalaan ong.” te Vught.

Uit het akoestisch onderzoek blijkt dat plaatselijk de voorkeursgrenswaarde nergens zal worden overschreden.

Daar de voorkeursgrenswaarde van de verschillende wegen niet wordt overschreden is geen nader onderzoek uitgevoerd naar cumulatie van verschillende bronnen, omdat overeenkomstig de rekenmethode cumulatieve geluidbelasting dan geen sprake van een relevante blootstelling aan geluid.

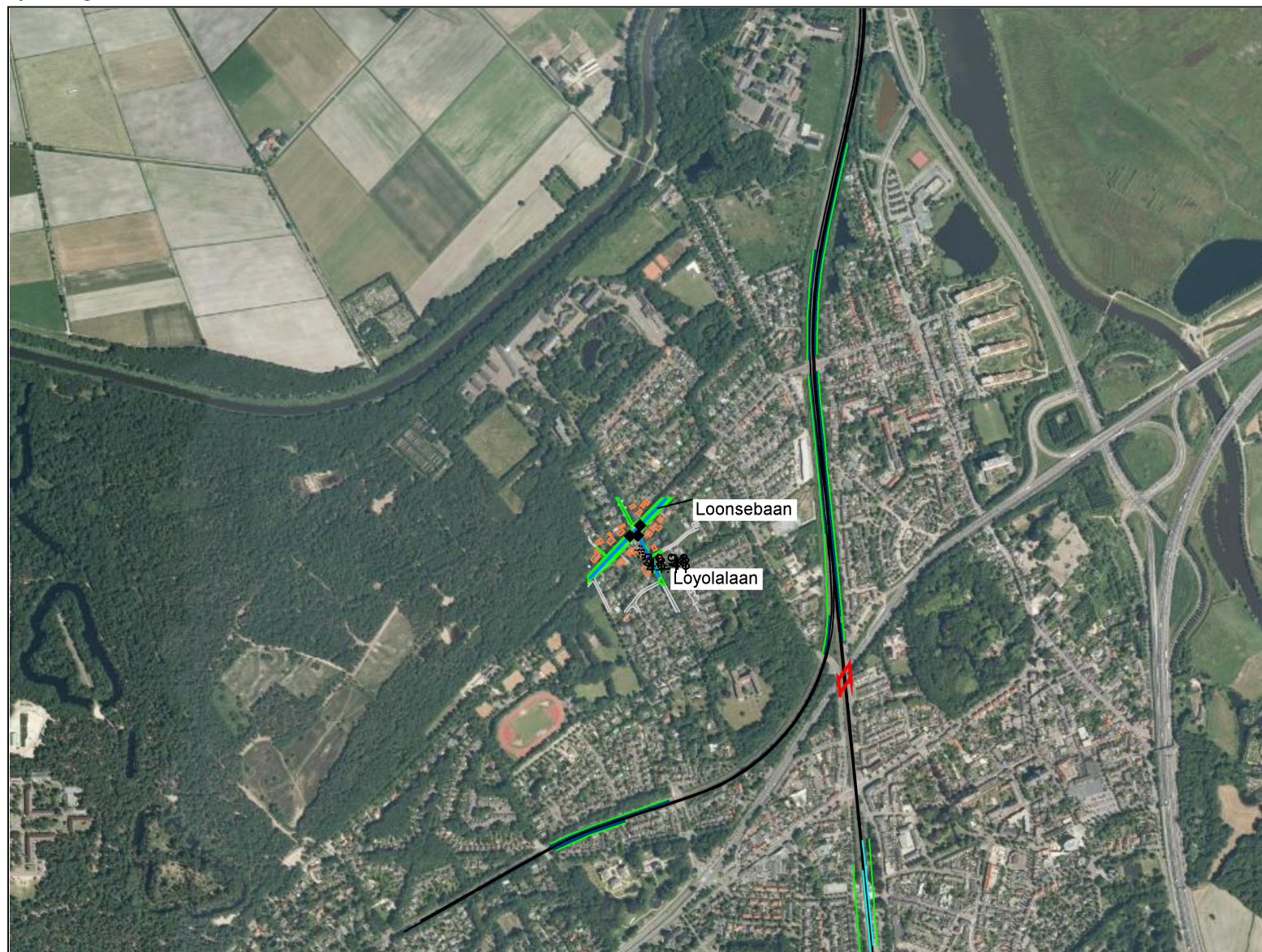
In het kader van de Wet geluidhinder worden geen restricties aan het onderzochte bouwplan opgelegd.

## **Bijlage I**

### Figuren akoestisch rekenmodel

# K+ Adviesgroep b.v.

project M14 038 Loyolalaan Vught  
opdrachtgever BRO Boxtel



- objecten**
- bodemabsorptie
  - bebouwing
  - baanvak
  - rijlijn
  - hulplijn
  - scherp scherm
  - extrastomp scherm
  - hardzachtlijn
  - optrektoeslag
  - + waarneempunt gevel

**omschrijving**  
Figuur 1:  
Totaal overzicht akoestisch rekenmodel



**K+ Adviesgroep b.v.**

**project** M14 038 Loyolalaan Vught  
**opdrachtgever** BRO Boxtel



WinHavik 8.53 (c) dirActivity-software  
M14 038 winhavik.mdb

0

150 schaal: 1 : 1500

omschrijving

Figuur 2:  
Overzicht akoestisch rekenmodel  
ligging waarneempunten

**project** M14 038 Loyolalaan Vught  
**opdrachtgever** BRO Boxtel

**project** M14 038 Loyolalaan Vught  
**opdrachtgever** BRO Boxtel



WinHavik 8.53 (c) dirActivity-software  
M14 038 winhavik.mdb

0 schaal: 1 : 1500

**Bijlage IIa**

Berekeningsgegevens en –resultaten wegverkeerslawai

**K+ Adviesgroep b.v.**  
**Echt**

**Berekening wegverkeerslawaaï conform Rekenmethode 1 RMV 2012**

Projectnr: **M14 038**  
 Projekt: **Loyolalaan Vught**  
 Datum: **02-05-14**  
 Situatie: **Postweg**

**VERKEERSINTENSITEITEN:**

|                                    |             |                            |
|------------------------------------|-------------|----------------------------|
| <b>Etmaalintensiteit:</b>          | <b>2671</b> | motorvoertuigen per etmaal |
| <b>Groeipercantage:</b>            | <b>1.0</b>  | autonoom in % per jaar     |
| <b>Aantal jaren groei:</b>         | <b>13</b>   | aantal jaren               |
| <b>Prognose etmaalintensiteit:</b> | <b>3040</b> | motorvoertuigen per etmaal |

| Verdeling dag- avond- c.q. nachtperiode |       |                                             | Procentuele verdeling per voertuigcategorie |        |        |        |                                                            |
|-----------------------------------------|-------|---------------------------------------------|---------------------------------------------|--------|--------|--------|------------------------------------------------------------|
|                                         |       |                                             |                                             | dag    | avond  | nacht  |                                                            |
| Verdeling dag                           | 80.50 | totaal aandeel dagperiode 07.00-19.00 uur   | Qlv                                         | 92.70  | 95.50  | 95.10  | percentage lichte motorvoertuigen betreffende periode      |
| Verdeling dag                           | 6.71  | gemiddeld aandeel daguur                    | Qmv                                         | 6.30   | 4.50   | 4.90   | percentage middelzware motorvoertuigen betreffende periode |
| Verdeling avond                         | 14.10 | totaal aandeel avondperiode 19.00-23.00 uur | Qzv                                         | 1.00   | 0.00   | 0.00   | percentage zware motorvoertuigen betreffende periode       |
| Verdeling avond                         | 3.53  | gemiddeld aandeel avonduur                  | Qmr                                         | 0.00   | 0.00   | 0.00   | percentage motorfiets betreffende periode                  |
| Verdeling nacht                         | 5.50  | totaal aandeel nachtperiode 23.00-07.00 uur |                                             |        |        |        |                                                            |
| Verdeling nacht                         | 0.69  | gemiddeld aandeel nachtuur                  | Totaal                                      | 100.00 | 100.00 | 100.00 |                                                            |

**Gemiddelde uurintensiteit per voertuigcategorie**

|               | handmatig |       |       | berekend      |               |              |                                            |
|---------------|-----------|-------|-------|---------------|---------------|--------------|--------------------------------------------|
|               | dag       | avond | nacht | dag           | avond         | nacht        |                                            |
| Qlv           |           |       |       | <b>189.04</b> | <b>102.33</b> | <b>19.87</b> | uurintensiteit lichte motorvoertuigen      |
| Qmv           |           |       |       | <b>12.85</b>  | <b>4.82</b>   | <b>1.02</b>  | uurintensiteit middelzware motorvoertuigen |
| Qzv           |           |       |       | <b>2.04</b>   | <b>0.00</b>   | <b>0.00</b>  | uurintensiteit zware motorvoertuigen       |
| Qmr           |           |       |       | <b>0.00</b>   | <b>0.00</b>   | <b>0.00</b>  | uurintensiteit zware motorvoertuigen       |
| <b>Totaal</b> |           |       |       | <b>203.92</b> | <b>107.15</b> | <b>20.90</b> |                                            |

|                             | dag                          |                          | avond                        |                          | nacht                        |                          | snelheden |
|-----------------------------|------------------------------|--------------------------|------------------------------|--------------------------|------------------------------|--------------------------|-----------|
|                             | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) |           |
| Voertuigcategorie           |                              |                          |                              |                          |                              |                          | (km/uur)  |
| Lichte motorvoertuigen      | 2268.4                       | 189.04                   | 409.3                        | 102.33                   | 159.0                        | 19.87                    | 50        |
| Middelzware motorvoertuigen | 154.2                        | 12.85                    | 19.3                         | 4.82                     | 8.2                          | 1.02                     | 50        |
| Zware motorvoertuigen       | 24.5                         | 2.04                     | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 50        |
| Motorfietsen                | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 50        |

**OMGEVINGSPARAMETERS:**

|                                     |       |                                                                          |
|-------------------------------------|-------|--------------------------------------------------------------------------|
| Hoogte waarneempunt                 | 1.5   | m                                                                        |
| Hoogte wegdek                       | 0.0   | m                                                                        |
| Wegdektype                          | 13    | dunne deklaag A                                                          |
| Objectfractie                       | 1.00  | -                                                                        |
| Zichthoek                           | 127.0 | graden                                                                   |
| Bodemfactor                         | -1.00 | [bij negatieve bodemfactor hor. Afstand hard/zachtlijn-rijlijn invullen] |
| Hor. afstand waarp-rijlijn          | 23.2  | m                                                                        |
| Hor. afstand waarp-kruispunt        | 150.0 | m                                                                        |
| Hor. afstand waarp-obstakel         | 100.0 | m                                                                        |
| Hor. afstand hard/zachtlijn-rijlijn | 8.0   | m                                                                        |

**BEREKENINGSMETHODEN:**

|                              | dag    |        |        |        | avond  |        |        |        | nacht  |        |        |        |       |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
|                              | Qlv    | Qmv    | Qzv    | Qmr    | Qlv    | Qmv    | Qzv    | Qmr    | Qlv    | Qmv    | Qzv    | Qmr    |       |
| Emissiegetal                 | 69.69  | 64.52  | 59.49  | 0.00   | 67.03  | 60.27  | 0.00   | 0.00   | 59.91  | 53.54  | 0.00   | 0.00   | dB(A) |
| Wegdekcorrectie              | -2.89  | -1.37  | -1.37  | 0.00   | -2.89  | -1.37  | -1.37  | 0.00   | -2.89  | -1.37  | -1.37  | 0.00   | dB    |
| Aftrek artikel 3.5 RMVG 2012 | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | dB    |
| Optrekcorrectie              | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | dB    |
| Reflectie-term               | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | dB    |
| Afstandscorrectie            | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | -13.66 | dB    |
| Extra verzwakkingsterm       | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | -3.24  | dB    |
| Zichthoekcorrectie           | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | dB    |

|                   |              |       |       |        |              |       |        |        |              |       |        |        |       |
|-------------------|--------------|-------|-------|--------|--------------|-------|--------|--------|--------------|-------|--------|--------|-------|
| LAeq              | 51.40        | 47.74 | 42.71 | -15.41 | 48.73        | 43.49 | -16.78 | -15.41 | 41.62        | 36.76 | -16.78 | -15.41 | dB(A) |
| Correctie periode | 0.00         | 0.00  | 0.00  | 0.00   | 5.00         | 5.00  | 5.00   | 5.00   | 10.00        | 10.00 | 10.00  | 10.00  | dB(A) |
| LAeq              | 51.40        | 47.74 | 42.71 | -15.41 | 53.73        | 48.49 | -11.78 | -10.41 | 51.62        | 46.76 | -6.78  | -5.41  | dB(A) |
| LAeq totaal       | <b>53.35</b> |       |       |        | <b>54.87</b> |       |        |        | <b>52.84</b> |       |        |        | dB(A) |

|                             |                 |
|-----------------------------|-----------------|
| <b>Geluidbelasting Lden</b> | <b>53.49 dB</b> |
|-----------------------------|-----------------|

|                               |                 |
|-------------------------------|-----------------|
| <b>Geluidbelasting Lnight</b> | <b>42.84 dB</b> |
|-------------------------------|-----------------|

|                           |             |                                                           |
|---------------------------|-------------|-----------------------------------------------------------|
| Aftrek artikel 110 g Wgh. | <b>5 dB</b> | (artikel 3.4 Reken- en meetvoorschrift geluidhinder 2012) |
|---------------------------|-------------|-----------------------------------------------------------|

|                                      |              |
|--------------------------------------|--------------|
| Toetsingswaarde geluidbelasting Lden | <b>48 dB</b> |
|--------------------------------------|--------------|

**K+ Adviesgroep b.v.**  
**Echt**

**Berekening wegverkeerslawaaï conform Rekenmethode 1 RMV 2012**

|            |                         |
|------------|-------------------------|
| Projectnr: | <b>M14 038</b>          |
| Project:   | <b>Loyolalaan Vught</b> |
| Datum:     | <b>02-05-14</b>         |
| Situatie:  | <b>Postweg</b>          |

**VERKEERSINTENSITEITEN:**

|                                    |             |                            |
|------------------------------------|-------------|----------------------------|
| <b>Etmaalintensiteit:</b>          | <b>2671</b> | motorvoertuigen per etmaal |
| <b>Groeipercantage:</b>            | <b>1.0</b>  | autonoom in % per jaar     |
| <b>Aantal jaren groei:</b>         | <b>13</b>   | aantal jaren               |
| <b>Prognose etmaalintensiteit:</b> | <b>3040</b> | motorvoertuigen per etmaal |

| Verdeling dag- avond- c.q. nachtperiode |              |                                             |               | Procentuele verdeling per voertuigcategorie |               |               |                                                            |
|-----------------------------------------|--------------|---------------------------------------------|---------------|---------------------------------------------|---------------|---------------|------------------------------------------------------------|
|                                         |              |                                             |               |                                             | dag           | avond         | nacht                                                      |
| Verdeling dag                           | <b>80.50</b> | totaal aandeel dagperiode 07.00-19.00 uur   | Qlv           | <b>92.70</b>                                | <b>95.50</b>  | <b>95.10</b>  | percentage lichte motorvoertuigen betreffende periode      |
| Verdeling dag                           | <b>6.71</b>  | gemiddeld aandeel daguur                    | Qmv           | <b>6.30</b>                                 | <b>4.50</b>   | <b>4.90</b>   | percentage middelzware motorvoertuigen betreffende periode |
| Verdeling avond                         | <b>14.10</b> | totaal aandeel avondperiode 19.00-23.00 uur | Qzv           | <b>1.00</b>                                 | <b>0.00</b>   | <b>0.00</b>   | percentage zware motorvoertuigen betreffende periode       |
| Verdeling avond                         | <b>3.53</b>  | gemiddeld aandeel avonduur                  | Qmr           | <b>0.00</b>                                 | <b>0.00</b>   | <b>0.00</b>   | percentage motorfiets betreffende periode                  |
| Verdeling nacht                         | <b>5.50</b>  | totaal aandeel nachtperiode 23.00-07.00 uur |               |                                             |               |               |                                                            |
| Verdeling nacht                         | <b>0.69</b>  | gemiddeld aandeel nachtuur                  | <b>Totaal</b> | <b>100.00</b>                               | <b>100.00</b> | <b>100.00</b> |                                                            |

| Gemiddelde uurintensiteit per voertuigcategorie |           |       |       |          |        |       |                                            |
|-------------------------------------------------|-----------|-------|-------|----------|--------|-------|--------------------------------------------|
|                                                 | handmatig |       |       | berekend |        |       |                                            |
|                                                 | dag       | avond | nacht | dag      | avond  | nacht |                                            |
| Qlv                                             |           |       |       | 189.04   | 102.33 | 19.87 | uurintensiteit lichte motorvoertuigen      |
| Qmv                                             |           |       |       | 12.85    | 4.82   | 1.02  | uurintensiteit middelzware motorvoertuigen |
| Qzv                                             |           |       |       | 2.04     | 0.00   | 0.00  | uurintensiteit zware motorvoertuigen       |
| Qmr                                             |           |       |       | 0.00     | 0.00   | 0.00  | uurintensiteit zware motorvoertuigen       |
| Totaal                                          |           |       |       | 203.92   | 107.15 | 20.90 |                                            |

| Voertuigcategorie           | dag                          |                          | avond                        |                          | nacht                        |                          | snellheden            |
|-----------------------------|------------------------------|--------------------------|------------------------------|--------------------------|------------------------------|--------------------------|-----------------------|
|                             | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) | snellheid<br>(km/uur) |
| Lichte motorvoertuigen      | 2268.4                       | 189.04                   | 409.3                        | 102.33                   | 159.0                        | 19.87                    | 50                    |
| Middelzware motorvoertuigen | 154.2                        | 12.85                    | 19.3                         | 4.82                     | 8.2                          | 1.02                     | 50                    |
| Zware motorvoertuigen       | 24.5                         | 2.04                     | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 50                    |
| Motorfietsen                | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 50                    |

**OMGEVINGSPARAMETERS:**

|                                     |       |                                                                          |
|-------------------------------------|-------|--------------------------------------------------------------------------|
| Hoogte waarneempunt                 | 4.5   | m                                                                        |
| Hoogte wegdek                       | 0.0   | m                                                                        |
| Wegdektype                          | 13    | dunne deklaag A                                                          |
| Objectfractie                       | 1.00  | -                                                                        |
| Zichthoek                           | 127.0 | graden                                                                   |
| Bodemfactor                         | -1.00 | [bij negatieve bodemfactor hor. Afstand hard/zachtlijn-rijlijn invullen] |
| Hor. afstand waarp-rijlijn          | 26.4  | m                                                                        |
| Hor. afstand waarp-kruispunt        | 150.0 | m                                                                        |
| Hor. afstand waarp-obstakel         | 100.0 | m                                                                        |
| Hor. afstand hard/zachtlijn-rijlijn | 8.0   | m                                                                        |

**BEREKENINGSMETHODEN:**

|                              | dag    |        |        |        | avond  |        |        |        | nacht  |        |        |        |       |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
|                              | Qlv    | Qmv    | Qzv    | Qmr    | Qlv    | Qmv    | Qzv    | Qmr    | Qlv    | Qmv    | Qzv    | Qmr    |       |
| Emissiegetal                 | 69.69  | 64.52  | 59.49  | 0.00   | 67.03  | 60.27  | 0.00   | 0.00   | 59.91  | 53.54  | 0.00   | 0.00   | dB(A) |
| Wegdekcorrectie              | -2.89  | -1.37  | -1.37  | 0.00   | -2.89  | -1.37  | -1.37  | 0.00   | -2.89  | -1.37  | -1.37  | 0.00   | dB    |
| Aftrek artikel 3.5 RMVG 2012 | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | dB    |
| Optrekcorrectie              | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | dB    |
| Reflectie-term               | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | dB    |
| Afstandscorrectie            | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | -14.25 | dB    |
| Extra verzwakkingsterm       | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | -2.65  | dB    |
| Zichthoekcorrectie           | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | dB    |

|                   |              |       |       |        |              |       |        |        |              |       |        |        |       |
|-------------------|--------------|-------|-------|--------|--------------|-------|--------|--------|--------------|-------|--------|--------|-------|
| LAeq              | 51.40        | 47.74 | 42.71 | -15.41 | 48.73        | 43.49 | -16.78 | -15.41 | 41.62        | 36.76 | -16.78 | -15.41 | dB(A) |
| Correctie periode | 0.00         | 0.00  | 0.00  | 0.00   | 5.00         | 5.00  | 5.00   | 5.00   | 10.00        | 10.00 | 10.00  | 10.00  | dB(A) |
| LAeq              | 51.40        | 47.74 | 42.71 | -15.41 | 53.73        | 48.49 | -11.78 | -10.41 | 51.62        | 46.76 | -6.78  | -5.41  | dB(A) |
| LAeq totaal       | <b>53.35</b> |       |       |        | <b>54.87</b> |       |        |        | <b>52.84</b> |       |        |        | dB(A) |

|                             |              |    |
|-----------------------------|--------------|----|
| <b>Geluidbelasting Lden</b> | <b>53.49</b> | dB |
|-----------------------------|--------------|----|

|                               |              |    |
|-------------------------------|--------------|----|
| <b>Geluidbelasting Lnight</b> | <b>42.84</b> | dB |
|-------------------------------|--------------|----|

|                           |          |    |                                                           |
|---------------------------|----------|----|-----------------------------------------------------------|
| Aftrek artikel 110 g Wgh. | <b>5</b> | dB | (artikel 3.4 Reken- en meetvoorschrift geluidhinder 2012) |
|---------------------------|----------|----|-----------------------------------------------------------|

|                                      |           |    |
|--------------------------------------|-----------|----|
| Toetsingswaarde geluidbelasting Lden | <b>48</b> | dB |
|--------------------------------------|-----------|----|

**K+ Adviesgroep b.v.**  
**Echt**

**Berekening wegverkeerslawaaï conform Rekenmethode 1 RMV 2012**

|            |                         |
|------------|-------------------------|
| Projectnr: | <b>M14 038</b>          |
| Project:   | <b>Loyolalaan Vught</b> |
| Datum:     | <b>02-05-14</b>         |
| Situatie:  | <b>Postweg</b>          |

**VERKEERSINTENSITEITEN:**

|                                    |             |                            |
|------------------------------------|-------------|----------------------------|
| <b>Etmaalintensiteit:</b>          | <b>2671</b> | motorvoertuigen per etmaal |
| <b>Groeipercantage:</b>            | <b>1.0</b>  | autonoom in % per jaar     |
| <b>Aantal jaren groei:</b>         | <b>13</b>   | aantal jaren               |
| <b>Prognose etmaalintensiteit:</b> | <b>3040</b> | motorvoertuigen per etmaal |

| Verdeling dag- avond- c.q. nachtperiode |       |                                             | Procentuele verdeling per voertuigcategorie |        |        |        |                                                            |
|-----------------------------------------|-------|---------------------------------------------|---------------------------------------------|--------|--------|--------|------------------------------------------------------------|
|                                         |       |                                             |                                             | dag    | avond  | nacht  |                                                            |
| Verdeling dag                           | 80.50 | totaal aandeel dagperiode 07.00-19.00 uur   | Qlv                                         | 92.70  | 95.50  | 95.10  | percentage lichte motorvoertuigen betreffende periode      |
| Verdeling dag                           | 6.71  | gemiddeld aandeel daguur                    | Qmv                                         | 6.30   | 4.50   | 4.90   | percentage middelzware motorvoertuigen betreffende periode |
| Verdeling avond                         | 14.10 | totaal aandeel avondperiode 19.00-23.00 uur | Qzv                                         | 1.00   | 0.00   | 0.00   | percentage zware motorvoertuigen betreffende periode       |
| Verdeling avond                         | 3.53  | gemiddeld aandeel avonduur                  | Qmr                                         | 0.00   | 0.00   | 0.00   | percentage motorfiets betreffende periode                  |
| Verdeling nacht                         | 5.50  | totaal aandeel nachtperiode 23.00-07.00 uur |                                             |        |        |        |                                                            |
| Verdeling nacht                         | 0.69  | gemiddeld aandeel nachtuur                  | Totaal                                      | 100.00 | 100.00 | 100.00 |                                                            |

**Gemiddelde uurintensiteit per voertuigcategorie**

|               | handmatig |       |       | berekend      |               |              |                                            |
|---------------|-----------|-------|-------|---------------|---------------|--------------|--------------------------------------------|
|               | dag       | avond | nacht | dag           | avond         | nacht        |                                            |
| Qlv           |           |       |       | <b>189.04</b> | <b>102.33</b> | <b>19.87</b> | uurintensiteit lichte motorvoertuigen      |
| Qmv           |           |       |       | <b>12.85</b>  | <b>4.82</b>   | <b>1.02</b>  | uurintensiteit middelzware motorvoertuigen |
| Qzv           |           |       |       | <b>2.04</b>   | <b>0.00</b>   | <b>0.00</b>  | uurintensiteit zware motorvoertuigen       |
| Qmr           |           |       |       | <b>0.00</b>   | <b>0.00</b>   | <b>0.00</b>  | uurintensiteit zware motorvoertuigen       |
| <b>Totaal</b> |           |       |       | <b>203.92</b> | <b>107.15</b> | <b>20.90</b> |                                            |

| Voertuigcategorie           | dag                          |                          | avond                        |                          | nacht                        |                          | snelheden |
|-----------------------------|------------------------------|--------------------------|------------------------------|--------------------------|------------------------------|--------------------------|-----------|
|                             | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) | intensiteit<br>(mvt/periode) | intensiteit<br>(mvt/uur) |           |
| Lichte motorvoertuigen      | 2268.4                       | 189.04                   | 409.3                        | 102.33                   | 159.0                        | 19.87                    | 50        |
| Middelzware motorvoertuigen | 154.2                        | 12.85                    | 19.3                         | 4.82                     | 8.2                          | 1.02                     | 50        |
| Zware motorvoertuigen       | 24.5                         | 2.04                     | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 50        |
| Motorfietsen                | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 0.0                          | 0.00                     | 50        |

**OMGEVINGSPARAMETERS:**

|                                     |       |                                                                          |
|-------------------------------------|-------|--------------------------------------------------------------------------|
| Hoogte waarneempunt                 | 7.5   | m                                                                        |
| Hoogte wegdek                       | 0.0   | m                                                                        |
| Wegdektype                          | 13    | dunne deklaag A                                                          |
| Objectfractie                       | 1.00  | -                                                                        |
| Zichthoek                           | 127.0 | graden                                                                   |
| Bodemfactor                         | -1.00 | [bij negatieve bodemfactor hor. Afstand hard/zachtlijn-rijlijn invullen] |
| Hor. afstand waarp-rijlijn          | 27.0  | m                                                                        |
| Hor. afstand waarp-kruispunt        | 150.0 | m                                                                        |
| Hor. afstand waarp-obstakel         | 100.0 | m                                                                        |
| Hor. afstand hard/zachtlijn-rijlijn | 8.0   | m                                                                        |

**BEREKENINGSMETHODEN:**

|                              | dag    |        |        |        | avond  |        |        |        | nacht  |        |        |        |       |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
|                              | Qlv    | Qmv    | Qzv    | Qmr    | Qlv    | Qmv    | Qzv    | Qmr    | Qlv    | Qmv    | Qzv    | Qmr    |       |
| Emissiegetal                 | 69.69  | 64.52  | 59.49  | 0.00   | 67.03  | 60.27  | 0.00   | 0.00   | 59.91  | 53.54  | 0.00   | 0.00   | dB(A) |
| Wegdekcorrectie              | -2.89  | -1.37  | -1.37  | 0.00   | -2.89  | -1.37  | -1.37  | 0.00   | -2.89  | -1.37  | -1.37  | 0.00   | dB    |
| Aftrek artikel 3.5 RMVG 2012 | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | dB    |
| Optrekcorrectie              | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | dB    |
| Reflectie-term               | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | 1.50   | dB    |
| Afstandscorrectie            | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | -14.45 | dB    |
| Extra verzwakkingsterm       | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | -2.46  | dB    |
| Zichthoekcorrectie           | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | dB    |

|                   |              |       |       |        |              |       |        |        |              |       |        |        |       |
|-------------------|--------------|-------|-------|--------|--------------|-------|--------|--------|--------------|-------|--------|--------|-------|
| LAeq              | 51.40        | 47.74 | 42.71 | -15.40 | 48.73        | 43.49 | -16.78 | -15.40 | 41.62        | 36.76 | -16.78 | -15.40 | dB(A) |
| Correctie periode | 0.00         | 0.00  | 0.00  | 0.00   | 5.00         | 5.00  | 5.00   | 5.00   | 10.00        | 10.00 | 10.00  | 10.00  | dB(A) |
| LAeq              | 51.40        | 47.74 | 42.71 | -15.40 | 53.73        | 48.49 | -11.78 | -10.40 | 51.62        | 46.76 | -6.78  | -5.40  | dB(A) |
| LAeq totaal       | <b>53.35</b> |       |       |        | <b>54.87</b> |       |        |        | <b>52.84</b> |       |        |        | dB(A) |

|                             |                 |
|-----------------------------|-----------------|
| <b>Geluidbelasting Lden</b> | <b>53.49 dB</b> |
|-----------------------------|-----------------|

|                               |                 |
|-------------------------------|-----------------|
| <b>Geluidbelasting Lnight</b> | <b>42.84 dB</b> |
|-------------------------------|-----------------|

|                           |             |                                                           |
|---------------------------|-------------|-----------------------------------------------------------|
| Aftrek artikel 110 g Wgh. | <b>5 dB</b> | (artikel 3.4 Reken- en meetvoorschrift geluidhinder 2012) |
|---------------------------|-------------|-----------------------------------------------------------|

|                                      |              |
|--------------------------------------|--------------|
| Toetsingswaarde geluidbelasting Lden | <b>48 dB</b> |
|--------------------------------------|--------------|

**Projectgegevens**

projectnaam: M14 038 Loyolalaan Vught  
opdrachtgever: BRO Boxtel  
adviseur:  
databaseversie: 851  
situatie: Rekenmodel  
uitsnede: basismodel

omschrijvingverkeerslawaa

|                                            |                                     |
|--------------------------------------------|-------------------------------------|
| rekenhart:                                 | 16.0.5 (build2)                     |
| aut. berekening gemiddeld maaiveld:        | <input checked="" type="checkbox"/> |
| alleen absorptiegebieden( geen hz-lijnen): | <input checked="" type="checkbox"/> |
| standaard bodemabsorptie:                  | 50 %                                |
| rekenresultaat binnengelezen (datum):      | 11-04-2014                          |
| rekenresultaat binnengelezen (tijd):       | 13:35                               |
| maximum aantal reflecties:                 | 1 graden                            |
| minimum zichthoek reflecties:              | 2 graden                            |
| maximum sectorhoek:                        | 5 graden                            |
| vaste sectorhoek:                          | 2                                   |

**Bebouwing**

| nr | z,gem | m,gem | lengte | adres | reflectie | kenmerk |
|----|-------|-------|--------|-------|-----------|---------|
| 1  | 8.0   | 0.0   | 39     |       | 80        |         |
| 2  | 8.0   | 0.0   | 28     |       | 80        |         |
| 3  | 8.0   | 0.0   | 46     |       | 80        |         |
| 4  | 8.0   | 0.0   | 56     |       | 80        |         |
| 5  | 8.0   | 0.0   | 55     |       | 80        |         |
| 6  | 8.0   | 0.0   | 81     |       | 80        |         |
| 7  | 8.0   | 0.0   | 86     |       | 80        |         |
| 8  | 8.0   | 0.0   | 44     |       | 80        |         |
| 9  | 8.0   | 0.0   | 55     |       | 80        |         |
| 10 | 3.0   | 0.0   | 19     |       | 80        |         |
| 11 | 6.0   | 0.0   | 45     |       | 80        |         |
| 12 | 3.0   | 0.0   | 37     |       | 80        |         |
| 13 | 8.0   | 0.0   | 34     |       | 80        |         |
| 14 | 8.0   | 0.0   | 34     |       | 80        |         |
| 15 | 6.0   | 0.0   | 20     |       | 80        |         |
| 16 | 8.0   | 0.0   | 29     |       | 80        |         |
| 17 | 8.0   | 0.0   | 30     |       | 80        |         |
| 18 | 8.0   | 0.0   | 76     |       | 80        |         |
| 19 | 8.0   | 0.0   | 54     |       | 80        |         |

## Waarneempunten met rekenresultaten

| nr | z1  | m1 adres | huisnr type | afw.toets | refl kenmerk | rhart groep       | sh | wnh | dag   | avond | nacht | Lden  | Letm  | IL: inc. maatregel<br>VL: inc. aftrek<br>RL: inc. prognose |       | VL: excl. optrektoeslag |       |       |
|----|-----|----------|-------------|-----------|--------------|-------------------|----|-----|-------|-------|-------|-------|-------|------------------------------------------------------------|-------|-------------------------|-------|-------|
|    |     |          |             |           |              |                   |    |     |       |       |       |       |       | Lden                                                       | Letm  | dag                     | avond | nacht |
| 1  | 0.0 | 0.0      | gevel       |           |              | VL totaal (0)     | 1  | 1.5 | 49.93 | 46.70 | 39.59 | 50.18 | 49.93 | 45.18                                                      | 44.93 | 49.77                   | 46.61 | 39.46 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 4.5 | 51.58 | 48.33 | 41.29 | 51.84 | 51.58 | 46.84                                                      | 46.58 | 51.42                   | 48.24 | 41.15 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 7.5 | 51.94 | 48.68 | 41.67 | 52.20 | 51.94 | 47.20                                                      | 46.94 | 51.77                   | 48.59 | 41.52 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 1.5 | 49.43 | 46.26 | 39.31 | 49.76 | 49.43 | 44.76                                                      | 44.43 | 49.29                   | 46.18 | 39.17 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 4.5 | 51.20 | 48.00 | 41.09 | 51.52 | 51.20 | 46.52                                                      | 46.20 | 51.05                   | 47.91 | 40.94 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 7.5 | 51.60 | 48.38 | 41.49 | 51.92 | 51.60 | 46.92                                                      | 46.60 | 51.45                   | 48.29 | 41.33 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 1.5 | 40.25 | 36.60 | 27.55 | 39.82 | 40.25 | 34.82                                                      | 35.25 | 39.97                   | 36.42 | 27.55 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 4.5 | 40.76 | 37.07 | 27.96 | 40.30 | 40.76 | 35.30                                                      | 35.76 | 40.47                   | 36.89 | 27.96 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 7.5 | 40.64 | 36.94 | 27.81 | 40.18 | 40.64 | 35.18                                                      | 35.64 | 40.35                   | 36.76 | 27.81 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 1.5 | 48.33 | 44.89 | 36.93 | 48.24 | 48.33 | 43.24                                                      | 43.33 | 48.14                   | 44.77 | 36.87 |
| 2  | 0.0 | 0.0      | gevel       |           |              | VL totaal (0)     | 1  | 4.5 | 49.21 | 45.79 | 38.02 | 49.18 | 49.21 | 44.18                                                      | 44.21 | 49.03                   | 45.68 | 37.95 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 7.5 | 49.38 | 45.98 | 38.32 | 49.39 | 49.38 | 44.39                                                      | 44.38 | 49.21                   | 45.87 | 38.25 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 1.5 | 44.76 | 41.60 | 34.64 | 45.09 | 44.76 | 40.09                                                      | 39.76 | 44.66                   | 41.55 | 34.55 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 4.5 | 46.43 | 43.24 | 36.31 | 46.75 | 46.43 | 41.75                                                      | 41.43 | 46.33                   | 43.19 | 36.22 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 7.5 | 47.02 | 43.82 | 36.91 | 47.34 | 47.02 | 42.34                                                      | 42.02 | 46.92                   | 43.77 | 36.81 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 1.5 | 45.82 | 42.14 | 33.05 | 45.37 | 45.82 | 40.37                                                      | 40.82 | 45.55                   | 41.97 | 33.05 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 4.5 | 45.97 | 42.27 | 33.13 | 45.50 | 45.97 | 40.50                                                      | 40.97 | 45.69                   | 42.09 | 33.13 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 7.5 | 45.61 | 41.90 | 32.75 | 45.14 | 45.61 | 40.14                                                      | 40.61 | 45.33                   | 41.72 | 32.75 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 1.5 | 47.58 | 44.10 | 35.91 | 47.42 | 47.58 | 42.42                                                      | 42.58 | 47.41                   | 43.99 | 35.87 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 4.5 | 48.23 | 44.76 | 36.72 | 48.11 | 48.23 | 43.11                                                      | 43.23 | 48.06                   | 44.65 | 36.68 |
| 3  | 0.0 | 0.0      | gevel       |           |              | VL totaal (0)     | 1  | 7.5 | 48.43 | 44.98 | 37.10 | 48.36 | 48.43 | 43.36                                                      | 43.43 | 48.27                   | 44.88 | 37.05 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 1.5 | 42.82 | 39.67 | 32.70 | 43.15 | 42.82 | 38.15                                                      | 37.82 | 42.74                   | 39.63 | 32.63 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 4.5 | 44.29 | 41.12 | 34.18 | 44.62 | 44.29 | 39.62                                                      | 39.29 | 44.22                   | 41.07 | 34.10 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 7.5 | 45.19 | 42.00 | 35.07 | 45.51 | 45.19 | 40.51                                                      | 40.19 | 45.11                   | 41.95 | 34.99 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 1.5 | 45.82 | 42.16 | 33.09 | 45.38 | 45.82 | 40.38                                                      | 40.82 | 45.59                   | 42.01 | 33.09 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 4.5 | 45.98 | 42.30 | 33.19 | 45.53 | 45.98 | 40.53                                                      | 40.98 | 45.74                   | 42.14 | 33.19 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 7.5 | 45.63 | 41.94 | 32.82 | 45.17 | 45.63 | 40.17                                                      | 40.63 | 45.40                   | 41.79 | 32.82 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 1.5 | 40.52 | 37.04 | 28.53 | 40.28 | 40.52 | 35.28                                                      | 35.52 | 40.52                   | 37.04 | 28.53 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 4.5 | 40.99 | 37.48 | 28.96 | 40.74 | 40.99 | 35.74                                                      | 35.99 | 40.99                   | 37.48 | 28.96 |
|    |     |          |             |           |              | VL totaal (0)     | 1  | 7.5 | 41.11 | 37.61 | 29.18 | 40.88 | 41.11 | 35.88                                                      | 36.11 | 41.11                   | 37.61 | 29.18 |
| 4  | 0.0 | 0.0      | gevel       |           |              | VL Loonsebaan (1) | 1  | 1.5 | 32.42 | 29.34 | 22.30 | 32.77 | 32.42 | 27.77                                                      | 27.42 | 32.42                   | 29.34 | 22.30 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 4.5 | 33.04 | 29.92 | 22.93 | 33.38 | 33.04 | 28.38                                                      | 28.04 | 33.04                   | 29.92 | 22.93 |
|    |     |          |             |           |              | VL Loonsebaan (1) | 1  | 7.5 | 34.24 | 31.10 | 24.13 | 34.58 | 34.24 | 29.58                                                      | 29.24 | 34.24                   | 31.10 | 24.13 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 1.5 | 39.78 | 36.23 | 27.35 | 39.43 | 39.78 | 34.43                                                      | 34.78 | 39.78                   | 36.23 | 27.35 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 4.5 | 40.23 | 36.65 | 27.72 | 39.86 | 40.23 | 34.86                                                      | 35.23 | 40.23                   | 36.65 | 27.72 |
|    |     |          |             |           |              | VL Loyolalaan (2) | 1  | 7.5 | 40.11 | 36.51 | 27.56 | 39.73 | 40.11 | 34.73                                                      | 35.11 | 40.11                   | 36.51 | 27.56 |

## Rijlijnen

| nr | z.gem | lengte | wegdek                                | helling | cor. groep     | omschrijving | kenmerk | art | 110g | etm.intens. | %periode                            | Intensiteiten |       |        |       | snelheden |       |        |       |       |
|----|-------|--------|---------------------------------------|---------|----------------|--------------|---------|-----|------|-------------|-------------------------------------|---------------|-------|--------|-------|-----------|-------|--------|-------|-------|
|    |       |        |                                       |         |                |              |         |     |      |             |                                     | %             | licht | middel | zwaar | motor     | licht | middel | zwaar | motor |
| 1  | 0.0   | 271    | 80 keperverband elementenverh CROW316 |         | Loonsebaan (1) | Loonsebaan   | wv1     |     | 5    | 1315.0      | <input checked="" type="checkbox"/> | dag           | 6.68  | 95.00  | 3.00  | 2.00      |       | 50     | 50    | 50    |
|    |       |        |                                       |         |                |              |         |     |      |             |                                     | avond         | 3.62  | 97.50  | 1.50  | 1.00      |       | 50     | 50    | 50    |
|    |       |        |                                       |         |                |              |         |     |      |             |                                     | nacht         | .65   | 95.00  | 3.00  | 2.00      |       | 50     | 50    | 50    |
| 2  | 0.0   | 128    | 80 keperverband elementenverh CROW316 |         | Loyolalaan (2) | Loyolalaan   | wv2     |     | 5    | 108.0       | <input checked="" type="checkbox"/> | dag           | 6.68  | 95.00  | 3.00  | 2.00      |       | 30     | 30    | 30    |
|    |       |        |                                       |         |                |              |         |     |      |             |                                     | avond         | 3.62  | 97.50  | 1.50  | 1.00      |       | 30     | 30    | 30    |
|    |       |        |                                       |         |                |              |         |     |      |             |                                     | nacht         | .65   | 95.00  | 3.00  | 2.00      |       | 30     | 30    | 30    |

**Optrektoeslag**

| nr | optrektoeslag | kenmerk |
|----|---------------|---------|
| 1  | obstakel      |         |
| 2  | obstakel      |         |
| 3  | obstakel      |         |

**Bodemabsorptie**

| nr | lengte | absorptie [%] | kenmerk |
|----|--------|---------------|---------|
| 1  | 1177   | .0            |         |
| 2  | 237    | .0            |         |
| 3  | 141    | .0            |         |
| 4  | 209    | .0            |         |
| 5  | 387    | .0            |         |
| 6  | 294    | .0            |         |

**Bijlage IIb**

**Berekeningsgegevens en –resultaten railverkeerslawai**

**Projectgegevens**

projectnaam: M14 038 Loyolalaan Vught  
opdrachtgever: BRO Boxtel  
adviseur:  
databaseversie: 851  
situatie: Rekenmodel railverkeer  
uitsnede: basismodel

omschrijvingrailverkeerslawai

|                                            |                                     |
|--------------------------------------------|-------------------------------------|
| rekenhart:                                 | 16.0.5 (build2)                     |
| aut. berekening gemiddeld maaiveld:        | <input checked="" type="checkbox"/> |
| alleen absorptiegebieden( geen hz-lijnen): | <input checked="" type="checkbox"/> |
| standaard bodemabsorptie:                  | 100 %                               |
| rekenresultaat binnengelezen (datum):      | 11-04-2014                          |
| rekenresultaat binnengelezen (tijd):       | 13:26                               |
| maximum aantal reflecties:                 | 1 graden                            |
| minimum zichthoek reflecties:              | 2 graden                            |
| maximum sectorhoek:                        | 5 graden                            |
| vaste sectorhoek:                          | 2                                   |

**Bebouwing**

| nr | z,gem | m,gem | lengte | adres | reflectie | kenmerk |
|----|-------|-------|--------|-------|-----------|---------|
| 1  | 14.0  | 6.0   | 39     |       | 80        |         |
| 2  | 14.0  | 6.0   | 28     |       | 80        |         |
| 3  | 14.0  | 6.0   | 46     |       | 80        |         |
| 4  | 14.0  | 6.0   | 56     |       | 80        |         |
| 5  | 14.0  | 6.0   | 55     |       | 80        |         |
| 6  | 14.0  | 6.0   | 81     |       | 80        |         |
| 7  | 14.0  | 6.0   | 86     |       | 80        |         |
| 8  | 14.0  | 6.0   | 44     |       | 80        |         |
| 9  | 14.0  | 6.0   | 55     |       | 80        |         |
| 10 | 9.0   | 6.0   | 19     |       | 80        |         |
| 11 | 12.0  | 6.0   | 45     |       | 80        |         |
| 12 | 9.0   | 6.0   | 37     |       | 80        |         |
| 13 | 14.0  | 6.0   | 34     |       | 80        |         |
| 14 | 14.0  | 6.0   | 34     |       | 80        |         |
| 15 | 12.0  | 6.0   | 20     |       | 80        |         |
| 16 | 14.0  | 6.0   | 29     |       | 80        |         |
| 17 | 14.0  | 6.0   | 30     |       | 80        |         |
| 18 | 14.0  | 6.0   | 76     |       | 80        |         |
| 19 | 14.0  | 6.0   | 54     |       | 80        |         |

## Schermen

| nr | z,gem | m,gem | lengte | type      | reflectie [%] |        | schermverhogingen |     |     |     | gekoppeld |                          | kenmerk |
|----|-------|-------|--------|-----------|---------------|--------|-------------------|-----|-----|-----|-----------|--------------------------|---------|
|    |       |       |        |           | links         | rechts |                   |     |     |     | il        |                          |         |
| 1  | 8.9   | 6.1   | 272    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 3  | 8.1   | 6.3   | 97     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 4  | 9.8   | 6.6   | 188    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 5  | 9.4   | 6.1   | 234    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 6  | 9.9   | 6.5   | 70     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 7  | 9.2   | 6.5   | 199    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 8  | 8.9   | 6.5   | 48     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 9  | 8.7   | 6.5   | 103    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 10 | 8.9   | 6.4   | 12     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 11 | 8.8   | 6.0   | 124    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 14 | 8.9   | 6.4   | 258    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 16 | 8.7   | 6.6   | 54     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 17 | 8.8   | 6.1   | 46     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 18 | 8.2   | 6.6   | 231    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 19 | 7.9   | 6.6   | 35     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 20 | 9.2   | 6.2   | 171    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 21 | 8.7   | 6.5   | 258    | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 22 | 9.2   | 6.5   | 41     | scherp    | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | scherm  |
| 23 | 7.6   | 6.6   | 253    | st.(-5dB) | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | perron  |
| 24 | 7.6   | 6.6   | 259    | st.(-5dB) | 0             | 0      | 0.0               | 0.0 | 0.0 | 0.0 | 0.0       | <input type="checkbox"/> | perron  |

**Bodemlijnen**

| nr | z,gem | lengte | type                          | kenmerk |
|----|-------|--------|-------------------------------|---------|
| 1  | 6.5   | 271    | hardzachtvergang + hoogtelijn |         |
| 2  | 6.5   | 526    | hardzachtvergang + hoogtelijn |         |
| 3  | 0.0   | 184    | hardzachtvergang + hoogtelijn |         |
| 4  | 6.5   | 662    | hardzachtvergang + hoogtelijn |         |
| 5  | 6.5   | 270    | hardzachtvergang + hoogtelijn |         |
| 6  | 6.5   | 265    | hardzachtvergang + hoogtelijn |         |
| 7  | 6.5   | 686    | hardzachtvergang + hoogtelijn |         |
| 9  | 6.5   | 311    | hardzachtvergang + hoogtelijn |         |

## Waarneempunten met rekenresultaten

| nr | z1  | m1 adres | huisnr type | afw.toets | refl kenmerk | rhart groep   | sh | wnh | dag   | avond | nacht | Lden  | Letm  | IL: inc. maatregel<br>VL: inc. aftrek<br>RL: inc. prognose |       |
|----|-----|----------|-------------|-----------|--------------|---------------|----|-----|-------|-------|-------|-------|-------|------------------------------------------------------------|-------|
|    |     |          |             |           |              |               |    |     |       |       |       |       |       | Lden                                                       | Letm  |
| 1  | 0.0 | 6.0      | gevel       |           |              | RL totaal (0) | 1  | 1.5 | 36.94 | 36.09 | 31.54 | 39.72 | 41.54 | 39.72                                                      | 41.54 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 4.5 | 40.25 | 39.36 | 34.75 | 42.97 | 44.75 | 42.97                                                      | 44.75 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 7.5 | 42.49 | 41.63 | 37.06 | 45.25 | 47.06 | 45.25                                                      | 47.06 |
| 2  | 0.0 | 6.0      | gevel       |           |              | RL totaal (0) | 1  | 1.5 | 46.07 | 45.12 | 40.55 | 48.76 | 50.55 | 48.76                                                      | 50.55 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 4.5 | 47.27 | 46.35 | 41.80 | 49.99 | 51.80 | 49.99                                                      | 51.80 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 7.5 | 49.22 | 48.27 | 43.65 | 51.89 | 53.65 | 51.89                                                      | 53.65 |
| 3  | 0.0 | 6.0      | gevel       |           |              | RL totaal (0) | 1  | 1.5 | 46.80 | 45.87 | 41.26 | 49.49 | 51.26 | 49.49                                                      | 51.26 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 4.5 | 48.00 | 47.08 | 42.50 | 50.71 | 52.50 | 50.71                                                      | 52.50 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 7.5 | 49.64 | 48.70 | 44.07 | 52.31 | 54.07 | 52.31                                                      | 54.07 |
| 4  | 0.0 | 6.0      | gevel       |           |              | RL totaal (0) | 1  | 1.5 | 45.82 | 44.92 | 40.41 | 48.58 | 50.41 | 48.58                                                      | 50.41 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 4.5 | 47.00 | 46.12 | 41.65 | 49.79 | 51.65 | 49.79                                                      | 51.65 |
|    |     |          |             |           |              | RL totaal (0) | 1  | 7.5 | 48.94 | 48.03 | 43.49 | 51.68 | 53.49 | 51.68                                                      | 53.49 |

## Baanvakken

|    |       |        |       |                               |                            |             |           |         |           | spectrum    |        | toeslagen |          | correctie |         |        |        |       |       |       |
|----|-------|--------|-------|-------------------------------|----------------------------|-------------|-----------|---------|-----------|-------------|--------|-----------|----------|-----------|---------|--------|--------|-------|-------|-------|
| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking           | km1         | km2       | kenmerk | Wissellen | railruwheid | brug   | raildemp  | algemeen | prognose  | plafond |        |        |       |       |       |
| 1  | 6.9   | 20     | 1     | 0=geen invoer                 | 0=geen invoer              | 18269000    | 18288000  | 6050    | 0.0       | 0=gemiddeld | 0.0    |           | 0.0      |           | 0.0     |        |        |       |       |       |
| 2  | 6.9   | 13     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49858000    | 49871000  | 28007   | 0.0       | 0=gemiddeld | 0.0    |           | 0.0      |           | 1.5     |        |        |       |       |       |
|    |       |        |       |                               |                            |             |           |         |           |             |        |           |          |           |         |        |        |       |       |       |
|    |       |        |       | vc                            | rs                         | materieel   | treintype | r       | Dag       |             |        | Avond     |          |           | Nacht   |        |        |       |       |       |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | a       | Qdooor    | Vdooor      | Rdooor | Qstop     | Istop    | Rstop     | Qdooor  | Vdooor | Rdooor | Qstop | Istop | Rstop |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | o       | 0.00      | 105         | n      | 0.04      | 105      | n         | 0.00    | 105    | n      | 0.04  | 105   | n     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | a       | 0.00      | 124         | j      | 4.16      | 119      | n         | 0.00    | 124    | j      | 3.66  | 119   | n     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | o       | 0.00      | 105         | n      | 4.20      | 105      | n         | 0.00    | 105    | n      | 3.08  | 105   | n     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers | a       | 0.00      | 124         | j      | 0.13      | 119      | n         | 0.00    | 124    | j      | 0.14  | 119   | n     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers | o       | 0.00      | 105         | n      | 0.13      | 105      | n         | 0.00    | 105    | n      | 0.10  | 105   | n     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers | a       | 0.03      | 124         | j      | 8.92      | 119      | n         | 0.05    | 124    | j      | 6.27  | 119   | n     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers | o       | 0.01      | 105         | n      | 8.80      | 105      | n         | 0.01    | 105    | n      | 7.53  | 105   | n     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers | a       | 0.00      | 124         | j      | 0.45      | 119      | n         | 0.03    | 124    | j      | 0.15  | 119   | n     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers | o       | 0.00      | 105         | n      | 0.48      | 105      | n         | 0.00    | 105    | n      | 0.24  | 105   | n     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  | a       | 0.02      | 90          | n      | 0.00      | 40       | j         | 0.02    | 90     | n      | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  | o       | 0.01      | 54          | n      | 0.00      | 40       | j         | 0.01    | 54     | n      | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers | a       | 0.01      | 124         | j      | 1.15      | 119      | n         | 0.01    | 124    | j      | 0.83  | 119   | n     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers | o       | 0.00      | 105         | n      | 1.14      | 105      | n         | 0.00    | 105    | n      | 0.98  | 105   | n     |
|    |       |        |       | 3                             | 4                          | mddm        | reizigers | a       | 0.00      | 124         | j      | 0.01      | 119      | n         | 0.00    | 124    | j      | 0.01  | 119   | n     |
|    |       |        |       | 3                             | 4                          | mddm        | reizigers | o       | 0.00      | 105         | n      | 0.01      | 105      | n         | 0.00    | 105    | n      | 0.01  | 105   | n     |
|    |       |        |       | 4                             | 3                          | goederen    | goederen  | a       | 5.92      | 90          | n      | 0.00      | 40       | j         | 7.23    | 90     | n      | 0.00  | 40    | j     |
|    |       |        |       | 4                             | 3                          | goederen    | goederen  | o       | 6.24      | 54          | n      | 0.00      | 40       | j         | 4.08    | 54     | n      | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                          | de-loc      | goederen  | a       | 0.04      | 90          | n      | 0.00      | 40       | j         | 0.03    | 90     | n      | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                          | de-loc      | goederen  | o       | 0.05      | 54          | n      | 0.00      | 40       | j         | 0.02    | 54     | n      | 0.00  | 40    | j     |
|    |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  | a       | 0.18      | 90          | n      | 0.00      | 40       | j         | 0.24    | 90     | n      | 0.00  | 40    | j     |
|    |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  | o       | 0.18      | 54          | n      | 0.00      | 40       | j         | 0.14    | 54     | n      | 0.00  | 40    | j     |
|    |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers | a       | 0.00      | 124         | j      | 0.04      | 119      | n         | 0.00    | 124    | j      | 0.06  | 119   | n     |
|    |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers | o       | 0.00      | 105         | n      | 0.04      | 105      | n         | 0.00    | 105    | n      | 0.05  | 105   | n     |
|    |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers | a       | 0.01      | 124         | j      | 0.08      | 119      | n         | 0.00    | 124    | j      | 0.05  | 119   | n     |
|    |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers | o       | 0.01      | 105         | n      | 0.09      | 105      | n         | 0.00    | 105    | n      | 0.06  | 105   | n     |
|    |       |        |       | 8                             | 4                          | icm-4       | reizigers | a       | 0.00      | 124         | j      | 0.32      | 119      | n         | 0.00    | 124    | j      | 0.12  | 119   | n     |
|    |       |        |       | 8                             | 4                          | icm-4       | reizigers | o       | 0.00      | 105         | n      | 0.36      | 105      | n         | 0.00    | 105    | n      | 0.20  | 105   | n     |
|    |       |        |       | 8                             | 4                          | int-r       | reizigers | a       | 0.00      | 124         | j      | 0.00      | 119      | n         | 0.00    | 124    | j      | 0.00  | 119   | n     |
|    |       |        |       | 8                             | 4                          | int-r       | reizigers | o       | 0.00      | 105         | n      | 0.00      | 105      | n         | 0.00    | 105    | n      | 0.01  | 105   | n     |
|    |       |        |       | 8                             | 4                          | irm-4       | reizigers | a       | 0.00      | 124         | j      | 5.20      | 119      | n         | 0.00    | 124    | j      | 4.60  | 119   | n     |
|    |       |        |       | 8                             | 4                          | irm-4       | reizigers | o       | 0.00      | 105         | n      | 5.12      | 105      | n         | 0.00    | 105    | n      | 4.60  | 105   | n     |
|    |       |        |       | 8                             | 4                          | virm-6      | reizigers | a       | 0.00      | 124         | j      | 2.34      | 119      | n         | 0.00    | 124    | j      | 1.86  | 119   | n     |
|    |       |        |       | 8                             | 4                          | virm-6      | reizigers | o       | 0.00      | 105         | n      | 2.28      | 105      | n         | 0.00    | 105    | n      | 2.16  | 105   | n     |
| 3  | 6.9   | 2      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49871000    | 49873000  | 28007   | 0.0       | 0=gemiddeld | 0.0    |           | 0.0      |           | 1.5     |        |        |       |       |       |
|    |       |        |       |                               |                            |             |           |         |           |             |        |           |          |           |         |        |        |       |       |       |
|    |       |        |       | vc                            | rs                         | materieel   | treintype | r       | Dag       |             |        | Avond     |          |           | Nacht   |        |        |       |       |       |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | a       | Qdooor    | Vdooor      | Rdooor | Qstop     | Istop    | Rstop     | Qdooor  | Vdooor | Rdooor | Qstop | Istop | Rstop |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | o       | 0.00      | 105         | n      | 0.04      | 107      | n         | 0.00    | 105    | n      | 0.04  | 107   | n     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | a       | 0.00      | 124         | j      | 4.16      | 119      | n         | 0.00    | 124    | j      | 3.66  | 119   | n     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | o       | 0.00      | 105         | n      | 4.20      | 107      | n         | 0.00    | 105    | n      | 3.08  | 107   | n     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers | a       | 0.00      | 124         | j      | 0.13      | 119      | n         | 0.00    | 124    | j      | 0.14  | 119   | n     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers | o       | 0.00      | 105         | n      | 0.13      | 107      | n         | 0.00    | 105    | n      | 0.10  | 107   | n     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers | a       | 0.03      | 124         | j      | 8.92      | 119      | n         | 0.05    | 124    | j      | 6.27  | 119   | n     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers | o       | 0.01      | 105         | n      | 8.80      | 107      | n         | 0.01    | 105    | n      | 7.53  | 107   | n     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers | a       | 0.00      | 124         | j      | 0.45      | 119      | n         | 0.03    | 124    | j      | 0.15  | 119   | n     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers | o       | 0.00      | 105         | n      | 0.48      | 107      | n         | 0.00    | 105    | n      | 0.24  | 107   | n     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  | a       | 0.02      | 90          | n      | 0.00      | 40       | j         | 0.02    | 90     | n      | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  | o       | 0.01      | 54          | n      | 0.00      | 40       | j         | 0.01    | 54     | n      | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers | a       | 0.01      | 124         | j      | 1.15      | 119      | n         | 0.01    | 124    | j      | 0.83  | 119   | n     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers | o       | 0.00      | 105         | n      | 1.14      | 107      | n         | 0.00    | 105    | n      | 0.98  | 107   | n     |



| nr |     | z.gem | lengte | groep                         | bovenbouw | railonderbreking |             |           |       |       |       |       |       | km1   |       |       | km2   |       |       | kenmerk | Wissellen | railruwheid | spectrum |          | toeslagen |         | correctie |       |       |       |       |       |       |      |       |   |  |       |  |  |       |  |  |       |  |  |       |  |  |
|----|-----|-------|--------|-------------------------------|-----------|------------------|-------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|-----------|-------------|----------|----------|-----------|---------|-----------|-------|-------|-------|-------|-------|-------|------|-------|---|--|-------|--|--|-------|--|--|-------|--|--|-------|--|--|
|    |     |       |        |                               |           | r                | Qdoor       | Vdoor     | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | brug  |         |           |             | raildemp | algemeen | prognose  | plafond |           |       |       |       |       |       |       |      |       |   |  |       |  |  |       |  |  |       |  |  |       |  |  |
| 6  | 6.9 | 11    | 1      | 1=beton mono/duoblok+ball.bed | vc        | rs               | materieel   | treintype | r     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop   | Rstop     | Qdoor       | Vdoor    | Rdoor    | Qstop     | Istop   | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |      |       |   |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-t    | reizigers | a     | 0.04  | 126   | j     | 0.00  | 119   | n     | 0.04  | 126   | j     | 0.00  | 119     | n         | 0.04        | 126      | j        | 0.00      | 119     | n         | 0.00  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-t    | reizigers | o     | 0.04  | 107   | n     | 0.00  | 107   | n     | 0.04  | 107   | n     | 0.00  | 107     | n         | 0.04        | 107      | n        | 0.00      | 107     | n         | 0.00  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-v    | reizigers | a     | 2.06  | 126   | j     | 2.10  | 119   | n     | 1.78  | 126   | j     | 1.88  | 119     | n         | 0.60        | 126      | j        | 0.62      | 119     | n         | 0.60  | 126   | j     | 0.62  | 119   | n     | 0.62 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-v    | reizigers | o     | 2.10  | 107   | n     | 2.12  | 107   | n     | 1.40  | 107   | n     | 1.70  | 107     | n         | 0.68        | 107      | n        | 0.70      | 107     | n         | 0.68  | 107   | n     | 0.70  | 107   | n     | 0.70 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | ddm-1       | reizigers | a     | 0.13  | 126   | j     | 0.00  | 119   | n     | 0.14  | 126   | j     | 0.00  | 119     | n         | 0.01        | 126      | j        | 0.00      | 119     | n         | 0.01  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | ddm-1       | reizigers | o     | 0.13  | 107   | n     | 0.00  | 107   | n     | 0.10  | 107   | n     | 0.00  | 107     | n         | 0.03        | 107      | n        | 0.00      | 107     | n         | 0.03  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | ic-r        | reizigers | a     | 8.96  | 126   | j     | 0.00  | 119   | n     | 6.33  | 126   | j     | 0.00  | 119     | n         | 1.73        | 126      | j        | 0.00      | 119     | n         | 1.73  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | ic-r        | reizigers | o     | 8.81  | 107   | n     | 0.00  | 107   | n     | 7.55  | 107   | n     | 0.00  | 107     | n         | 1.33        | 107      | n        | 0.00      | 107     | n         | 1.33  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | icm-3       | reizigers | a     | 0.45  | 126   | j     | 0.00  | 119   | n     | 0.15  | 126   | j     | 0.00  | 119     | n         | 0.12        | 126      | j        | 0.00      | 119     | n         | 0.12  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | icm-3       | reizigers | o     | 0.48  | 107   | n     | 0.00  | 107   | n     | 0.24  | 107   | n     | 0.00  | 107     | n         | 0.00        | 107      | n        | 0.00      | 107     | n         | 0.00  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 3         | 4                | e-loc       | goederen  | a     | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40      | j         | 0.01        | 90       | n        | 0.00      | 40      | j         | 0.01  | 90    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 3         | 4                | e-loc       | goederen  | o     | 0.01  | 56    | n     | 0.00  | 40    | j     | 0.01  | 56    | n     | 0.00  | 40      | j         | 0.02        | 56       | n        | 0.00      | 40      | j         | 0.02  | 56    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 3         | 4                | e-loc       | reizigers | a     | 1.16  | 126   | j     | 0.00  | 119   | n     | 0.84  | 126   | j     | 0.00  | 119     | n         | 0.22        | 126      | j        | 0.00      | 119     | n         | 0.22  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 3         | 4                | e-loc       | reizigers | o     | 1.14  | 107   | n     | 0.00  | 107   | n     | 0.98  | 107   | n     | 0.00  | 107     | n         | 0.18        | 107      | n        | 0.00      | 107     | n         | 0.18  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 3         | 4                | mddm        | reizigers | a     | 0.01  | 126   | j     | 0.00  | 119   | n     | 0.01  | 126   | j     | 0.00  | 119     | n         | 0.00        | 126      | j        | 0.00      | 119     | n         | 0.00  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 3         | 4                | mddm        | reizigers | o     | 0.01  | 107   | n     | 0.00  | 107   | n     | 0.01  | 107   | n     | 0.00  | 107     | n         | 0.00        | 107      | n        | 0.00      | 107     | n         | 0.00  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 4         | 3                | goederen    | goederen  | a     | 5.92  | 90    | n     | 0.00  | 40    | j     | 7.23  | 90    | n     | 0.00  | 40      | j         | 3.79        | 90       | n        | 0.00      | 40      | j         | 3.79  | 90    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 4         | 3                | goederen    | goederen  | o     | 6.24  | 56    | n     | 0.00  | 40    | j     | 4.08  | 56    | n     | 0.00  | 40      | j         | 4.61        | 56       | n        | 0.00      | 40      | j         | 4.61  | 56    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 5         | 4                | de-loc      | goederen  | a     | 0.04  | 90    | n     | 0.00  | 40    | j     | 0.03  | 90    | n     | 0.00  | 40      | j         | 0.02        | 90       | n        | 0.00      | 40      | j         | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 5         | 4                | de-loc      | goederen  | o     | 0.05  | 56    | n     | 0.00  | 40    | j     | 0.02  | 56    | n     | 0.00  | 40      | j         | 0.01        | 56       | n        | 0.00      | 40      | j         | 0.01  | 56    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 6         | 4                | de-loc-6400 | goederen  | a     | 0.18  | 90    | n     | 0.00  | 40    | j     | 0.24  | 90    | n     | 0.00  | 40      | j         | 0.13        | 90       | n        | 0.00      | 40      | j         | 0.13  | 90    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 6         | 4                | de-loc-6400 | goederen  | o     | 0.18  | 56    | n     | 0.00  | 40    | j     | 0.14  | 56    | n     | 0.00  | 40      | j         | 0.17        | 56       | n        | 0.00      | 40      | j         | 0.17  | 56    | n     | 0.00  | 40    | j     | 0.00 | 40    | j |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | ddm-2/3     | reizigers | a     | 0.04  | 126   | j     | 0.00  | 119   | n     | 0.06  | 126   | j     | 0.00  | 119     | n         | 0.00        | 126      | j        | 0.00      | 119     | n         | 0.00  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | ddm-2/3     | reizigers | o     | 0.04  | 107   | n     | 0.00  | 107   | n     | 0.05  | 107   | n     | 0.00  | 107     | n         | 0.00        | 107      | n        | 0.00      | 107     | n         | 0.00  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | ic-r-sr     | reizigers | a     | 0.09  | 126   | j     | 0.00  | 119   | n     | 0.05  | 126   | j     | 0.00  | 119     | n         | 0.02        | 126      | j        | 0.00      | 119     | n         | 0.02  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | ic-r-sr     | reizigers | o     | 0.09  | 107   | n     | 0.00  | 107   | n     | 0.06  | 107   | n     | 0.00  | 107     | n         | 0.01        | 107      | n        | 0.00      | 107     | n         | 0.01  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | icm-4       | reizigers | a     | 0.32  | 126   | j     | 0.00  | 119   | n     | 0.12  | 126   | j     | 0.00  | 119     | n         | 0.08        | 126      | j        | 0.00      | 119     | n         | 0.08  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | icm-4       | reizigers | o     | 0.36  | 107   | n     | 0.00  | 107   | n     | 0.20  | 107   | n     | 0.00  | 107     | n         | 0.00        | 107      | n        | 0.00      | 107     | n         | 0.00  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | int-r       | reizigers | a     | 0.00  | 126   | j     | 0.00  | 119   | n     | 0.00  | 126   | j     | 0.00  | 119     | n         | 0.00        | 126      | j        | 0.00      | 119     | n         | 0.00  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | int-r       | reizigers | o     | 0.00  | 107   | n     | 0.00  | 107   | n     | 0.01  | 107   | n     | 0.00  | 107     | n         | 0.00        | 107      | n        | 0.00      | 107     | n         | 0.00  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | irm-4       | reizigers | a     | 5.20  | 126   | j     | 0.00  | 119   | n     | 4.60  | 126   | j     | 0.00  | 119     | n         | 1.00        | 126      | j        | 0.00      | 119     | n         | 1.00  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | irm-4       | reizigers | o     | 5.12  | 107   | n     | 0.00  | 107   | n     | 4.64  | 107   | n     | 0.00  | 107     | n         | 1.00        | 107      | n        | 0.00      | 107     | n         | 1.00  | 107   | n     | 0.12  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | virm-6      | reizigers | a     | 2.34  | 126   | j     | 0.00  | 119   | n     | 1.92  | 126   | j     | 0.00  | 119     | n         | 0.54        | 126      | j        | 0.00      | 119     | n         | 0.54  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 8         | 4                | virm-6      | reizigers | o     | 2.28  | 107   | n     | 0.00  | 107   | n     | 2.16  | 107   | n     | 0.00  | 107     | n         | 0.54        | 107      | n        | 0.00      | 107     | n         | 0.54  | 107   | n     | 0.00  | 107   | n     | 0.00 | 107   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | Dag       |                  |             |           |       |       |       |       |       |       |       |       |       |       |       |         |           |             |          |          |           |         |           |       |       |       |       |       |       |      | Avond |   |  | Nacht |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | Qdoor     |                  |             |           |       |       |       |       |       |       |       |       |       |       |       |         |           |             |          |          |           |         |           |       |       |       |       |       |       |      | Vdoor |   |  | Rdoor |  |  | Qstop |  |  | Istop |  |  | Rstop |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-t    | reizigers | a     | 0.04  | 126   | j     | 0.00  | 119   | n     | 0.04  | 126   | j     | 0.00  | 119     | n         | 0.00        | 126      | j        | 0.00      | 119     | n         | 0.00  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-t    | reizigers | o     | 0.04  | 107   | n     | 0.00  | 110   | n     | 0.04  | 107   | n     | 0.00  | 110     | n         | 0.00        | 107      | n        | 0.00      | 110     | n         | 0.00  | 107   | n     | 0.00  | 110   | n     | 0.00 | 110   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-v    | reizigers | a     | 2.06  | 126   | j     | 2.10  | 119   | n     | 1.78  | 126   | j     | 1.88  | 119     | n         | 0.60        | 126      | j        | 0.62      | 119     | n         | 0.60  | 126   | j     | 0.62  | 119   | n     | 0.62 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 1         | 3                | mat'64-v    | reizigers | o     | 2.10  | 107   | n     | 2.12  | 110   | n     | 1.40  | 107   | n     | 1.70  | 110     | n         | 0.68        | 107      | n        | 0.70      | 110     | n         | 0.68  | 107   | n     | 0.70  | 110   | n     | 0.70 | 110   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | ddm-1       | reizigers | a     | 0.13  | 126   | j     | 0.00  | 119   | n     | 0.14  | 126   | j     | 0.00  | 119     | n         | 0.01        | 126      | j        | 0.00      | 119     | n         | 0.01  | 126   | j     | 0.00  | 119   | n     | 0.00 | 119   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | ddm-1       | reizigers | o     | 0.13  | 107   | n     | 0.00  | 110   | n     | 0.10  | 107   | n     | 0.00  | 110     | n         | 0.03        | 107      | n        | 0.00      | 110     | n         | 0.03  | 107   | n     | 0.00  | 110   | n     | 0.00 | 110   | n |  |       |  |  |       |  |  |       |  |  |       |  |  |
|    |     |       |        |                               | 2         | 1                | ic-r        | reizigers | a     | 8.96  |       |       |       |       |       |       |       |       |       |         |           |             |          |          |           |         |           |       |       |       |       |       |       |      |       |   |  |       |  |  |       |  |  |       |  |  |       |  |  |

|                            |       |              |           |                               |                  |                            |                |           |                 |       |          |             |                |           | spectrum        |       | toeslagen |          | correctie |         |       |       |       |       |       |       |       |       |
|----------------------------|-------|--------------|-----------|-------------------------------|------------------|----------------------------|----------------|-----------|-----------------|-------|----------|-------------|----------------|-----------|-----------------|-------|-----------|----------|-----------|---------|-------|-------|-------|-------|-------|-------|-------|-------|
| nr                         | z.gem | lengte groep |           | bovenbouw                     | railonderbreking |                            |                |           |                 | km1   |          | km2 kenmerk |                | Wissellen | railruwheid     | brug  | raildemp  | algemeen | prognose  | plafond |       |       |       |       |       |       |       |       |
| 7                          | 6.9   | 1            | 1         | 1=beton mono/duoblok+ball.bed | reizigers        | a                          | 0.04           | 126       | j               | 0.00  | 119      | n           | 0.06           | 126       | j               | 0.00  | 119       | n        | 0.00      | 126     | j     | 0.00  | 119   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | o                          | 0.04           | 107       | n               | 0.00  | 110      | n           | 0.05           | 107       | n               | 0.00  | 110       | n        | 0.00      | 107     | n     | 0.00  | 110   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | a                          | 0.09           | 126       | j               | 0.00  | 119      | n           | 0.05           | 126       | j               | 0.00  | 119       | n        | 0.02      | 126     | j     | 0.00  | 119   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | o                          | 0.09           | 107       | n               | 0.00  | 110      | n           | 0.06           | 107       | n               | 0.00  | 110       | n        | 0.01      | 107     | n     | 0.00  | 110   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | a                          | 0.32           | 126       | j               | 0.00  | 119      | n           | 0.12           | 126       | j               | 0.00  | 119       | n        | 0.08      | 126     | j     | 0.00  | 119   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | o                          | 0.36           | 107       | n               | 0.00  | 110      | n           | 0.20           | 107       | n               | 0.00  | 110       | n        | 0.00      | 107     | n     | 0.00  | 110   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | a                          | 0.00           | 126       | j               | 0.00  | 119      | n           | 0.00           | 126       | j               | 0.00  | 119       | n        | 0.00      | 126     | j     | 0.00  | 119   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | o                          | 0.00           | 107       | n               | 0.00  | 110      | n           | 0.01           | 107       | n               | 0.00  | 110       | n        | 0.00      | 107     | n     | 0.00  | 110   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | a                          | 5.20           | 126       | j               | 0.00  | 119      | n           | 4.60           | 126       | j               | 0.00  | 119       | n        | 1.00      | 126     | j     | 0.00  | 119   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | o                          | 5.12           | 107       | n               | 0.00  | 110      | n           | 4.64           | 107       | n               | 0.00  | 110       | n        | 1.00      | 107     | n     | 0.12  | 110   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | a                          | 2.34           | 126       | j               | 0.00  | 119      | n           | 1.92           | 126       | j               | 0.00  | 119       | n        | 0.54      | 126     | j     | 0.00  | 119   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | o                          | 2.28           | 107       | n               | 0.00  | 110      | n           | 2.16           | 107       | n               | 0.00  | 110       | n        | 0.54      | 107     | n     | 0.00  | 110   | n     |       |       |       |       |
|                            |       |              |           |                               |                  | 1=voegloos spoor of wissel |                |           |                 |       | 49935000 |             | 49936000 28007 |           | 0.0 0=gemiddeld |       | 0.0       | 0.0      | 0.0       | 1.5     |       |       |       |       |       |       |       |       |
| vc                         | rs    | materieel    | treintype | r                             | Dag              |                            | Avond          |           | Nacht           |       |          |             |                |           |                 |       |           |          |           |         |       |       |       |       |       |       |       |       |
| 1                          | 3     | mat'64-t     | reizigers | a                             | Qdoor            | Vdoor                      | Rdoor          | Qstop     | Istop           | Rstop | Qdoor    | Vdoor       | Rdoor          | Qstop     | Istop           | Rstop | Qdoor     | Vdoor    | Rdoor     | Qstop   | Istop | Rstop |       |       |       |       |       |       |
| 1                          | 3     | mat'64-t     | reizigers | o                             | 0.04             | 127                        | j              | 0.00      | 119             | n     | 0.04     | 127         | j              | 0.00      | 119             | n     | 0.00      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 1                          | 3     | mat'64-t     | reizigers | a                             | 0.04             | 107                        | n              | 0.00      | 110             | n     | 0.04     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 1                          | 3     | mat'64-v     | reizigers | a                             | 2.06             | 127                        | j              | 2.10      | 119             | n     | 1.78     | 127         | j              | 1.88      | 119             | n     | 0.60      | 127      | j         | 0.62    | 119   | n     |       |       |       |       |       |       |
| 1                          | 3     | mat'64-v     | reizigers | o                             | 2.10             | 107                        | n              | 2.12      | 110             | n     | 1.40     | 107         | n              | 1.70      | 110             | n     | 0.68      | 107      | n         | 0.70    | 110   | n     |       |       |       |       |       |       |
| 2                          | 1     | ddm-1        | reizigers | a                             | 0.13             | 127                        | j              | 0.00      | 119             | n     | 0.14     | 127         | j              | 0.00      | 119             | n     | 0.01      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 2                          | 1     | ddm-1        | reizigers | o                             | 0.13             | 107                        | n              | 0.00      | 110             | n     | 0.10     | 107         | n              | 0.00      | 110             | n     | 0.03      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 2                          | 1     | ic-r         | reizigers | a                             | 8.96             | 127                        | j              | 0.00      | 119             | n     | 6.33     | 127         | j              | 0.00      | 119             | n     | 1.73      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 2                          | 1     | ic-r         | reizigers | o                             | 8.81             | 107                        | n              | 0.00      | 110             | n     | 7.55     | 107         | n              | 0.00      | 110             | n     | 1.33      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 2                          | 1     | icm-3        | reizigers | a                             | 0.45             | 127                        | j              | 0.00      | 119             | n     | 0.15     | 127         | j              | 0.00      | 119             | n     | 0.12      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 2                          | 1     | icm-3        | reizigers | o                             | 0.48             | 107                        | n              | 0.00      | 110             | n     | 0.24     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 3                          | 4     | e-loc        | goederen  | a                             | 0.02             | 90                         | n              | 0.00      | 40              | j     | 0.02     | 90          | n              | 0.00      | 40              | j     | 0.01      | 90       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 3                          | 4     | e-loc        | goederen  | o                             | 0.01             | 56                         | n              | 0.00      | 40              | j     | 0.01     | 56          | n              | 0.00      | 40              | j     | 0.02      | 56       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 3                          | 4     | e-loc        | reizigers | a                             | 1.16             | 127                        | j              | 0.00      | 119             | n     | 0.84     | 127         | j              | 0.00      | 119             | n     | 0.22      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 3                          | 4     | e-loc        | reizigers | o                             | 1.14             | 107                        | n              | 0.00      | 110             | n     | 0.98     | 107         | n              | 0.00      | 110             | n     | 0.18      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 3                          | 4     | mddm         | reizigers | a                             | 0.01             | 127                        | j              | 0.00      | 119             | n     | 0.01     | 127         | j              | 0.00      | 119             | n     | 0.00      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 3                          | 4     | mddm         | reizigers | o                             | 0.01             | 107                        | n              | 0.00      | 110             | n     | 0.01     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 4                          | 3     | goederen     | goederen  | a                             | 5.92             | 90                         | n              | 0.00      | 40              | j     | 7.23     | 90          | n              | 0.00      | 40              | j     | 3.79      | 90       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 4                          | 3     | goederen     | goederen  | o                             | 6.24             | 56                         | n              | 0.00      | 40              | j     | 4.08     | 56          | n              | 0.00      | 40              | j     | 4.61      | 56       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 5                          | 4     | de-loc       | goederen  | a                             | 0.04             | 90                         | n              | 0.00      | 40              | j     | 0.03     | 90          | n              | 0.00      | 40              | j     | 0.02      | 90       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 5                          | 4     | de-loc       | goederen  | o                             | 0.05             | 56                         | n              | 0.00      | 40              | j     | 0.02     | 56          | n              | 0.00      | 40              | j     | 0.01      | 56       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 6                          | 4     | de-loc-6400  | goederen  | a                             | 0.18             | 90                         | n              | 0.00      | 40              | j     | 0.24     | 90          | n              | 0.00      | 40              | j     | 0.13      | 90       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 6                          | 4     | de-loc-6400  | goederen  | o                             | 0.18             | 56                         | n              | 0.00      | 40              | j     | 0.14     | 56          | n              | 0.00      | 40              | j     | 0.17      | 56       | n         | 0.00    | 40    | j     |       |       |       |       |       |       |
| 8                          | 4     | ddm-2/3      | reizigers | a                             | 0.04             | 127                        | j              | 0.00      | 119             | n     | 0.06     | 127         | j              | 0.00      | 119             | n     | 0.00      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | ddm-2/3      | reizigers | o                             | 0.04             | 107                        | n              | 0.00      | 110             | n     | 0.05     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | ic-r-sr      | reizigers | a                             | 0.09             | 127                        | j              | 0.00      | 119             | n     | 0.05     | 127         | j              | 0.00      | 119             | n     | 0.02      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | ic-r-sr      | reizigers | o                             | 0.09             | 107                        | n              | 0.00      | 110             | n     | 0.06     | 107         | n              | 0.00      | 110             | n     | 0.01      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | icm-4        | reizigers | a                             | 0.32             | 127                        | j              | 0.00      | 119             | n     | 0.12     | 127         | j              | 0.00      | 119             | n     | 0.08      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | icm-4        | reizigers | o                             | 0.36             | 107                        | n              | 0.00      | 110             | n     | 0.20     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | int-r        | reizigers | a                             | 0.00             | 127                        | j              | 0.00      | 119             | n     | 0.00     | 127         | j              | 0.00      | 119             | n     | 0.00      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | int-r        | reizigers | o                             | 0.00             | 107                        | n              | 0.00      | 110             | n     | 0.01     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | irm-4        | reizigers | a                             | 5.20             | 127                        | j              | 0.00      | 119             | n     | 4.60     | 127         | j              | 0.00      | 119             | n     | 1.00      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | irm-4        | reizigers | o                             | 5.12             | 107                        | n              | 0.00      | 110             | n     | 4.64     | 107         | n              | 0.00      | 110             | n     | 1.00      | 107      | n         | 0.12    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | virm-6       | reizigers | a                             | 2.34             | 127                        | j              | 0.00      | 119             | n     | 1.92     | 127         | j              | 0.00      | 119             | n     | 0.54      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | virm-6       | reizigers | o                             | 2.28             | 107                        | n              | 0.00      | 110             | n     | 2.16     | 107         | n              | 0.00      | 110             | n     | 0.54      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 1=voegloos spoor of wissel |       |              |           |                               | 49936000         |                            | 49963000 28007 |           | 0.0 0=gemiddeld |       | 0.0      | 0.0         | 0.0            | 1.5       |                 |       |           |          |           |         |       |       |       |       |       |       |       |       |
| 8                          | 6.9   | 27           | 1         | 1=beton mono/duoblok+ball.bed | reizigers        | Dag                        |                |           |                 |       | Avond    |             |                |           |                 | Nacht |           |          |           |         |       |       |       |       |       |       |       |       |
|                            |       |              |           |                               |                  | vc                         | rs             | materieel | treintype       | r     | Qdoor    | Vdoor       | Rdoor          | Qstop     | Istop           | Rstop | Qdoor     | Vdoor    | Rdoor     | Qstop   | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|                            |       |              |           |                               |                  | 1                          | 3              | mat'64-t  | reizigers       | a     | 0.04     | 127         | j              | 0.00      | 119             | n     | 0.04      | 127      | j         | 0.00    | 119   | n     | 0.00  | 127   | j     | 0.00  | 119   | n     |
|                            |       |              |           |                               |                  | 1                          | 3              | mat'64-t  | reizigers       | o     | 0.04     | 110         | n              | 0.00      | 110             | n     | 0.04      | 110      | n         | 0.00    | 110   | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|                            |       |              |           |                               |                  | 1                          | 3              | mat'64-v  | reizigers       | a     | 2.06     | 127         | j              | 2.10      | 119             | n     | 1.78      | 127      | j         | 1.88    | 119   | n     | 0.60  | 127   | j     | 0.62  | 119   | n     |
|                            |       |              |           |                               |                  | 1                          | 3              | mat'64-v  | reizigers       | o     | 2.10     | 110         | n              | 2.12      | 110             | n     | 1.40      | 110      | n         | 1.70    | 110   | n     | 0.68  | 110   | n     | 0.70  | 110   | n     |
|                            |       |              |           |                               |                  | 2                          | 1              | ddm-1     | reizigers       | a     | 0.13     | 127         | j              | 0.00      | 119             | n     | 0.14      | 127      | j         | 0.00    | 119   | n     | 0.01  | 127   | j     | 0.00  | 119   | n     |
|                            |       |              |           |                               |                  | 2                          | 1              | ddm-1     | reizigers       | o     | 0.13     | 110         | n              | 0.00      | 110             | n     | 0.10      | 110      | n         | 0.00    | 110   | n     | 0.03  | 110   | n     | 0.00  | 110   | n     |
|                            |       |              |           |                               |                  | 2                          | 1              | ic-r      | reizigers       | a     | 8.96     | 127         | j              | 0.00      | 119             | n     | 6.33      | 127      | j         | 0.00    | 119   | n     | 1.73  | 127   | j     | 0.00  | 119   | n     |
|                            |       |              |           |                               |                  | 8                          | 4              | ddm-2/3   | reizigers       | a     | 0.04     | 127         | j              | 0.00      | 119             | n     | 0.06      | 127      | j         | 0.00    | 119   | n     | 0.00  | 127   | j     | 0.00  | 119   | n     |
|                            |       |              |           |                               |                  | 8                          | 4              | ddm-2/3   | reizigers       | o     | 0.04     | 107         | n              | 0.00      | 110             | n     | 0.05      | 107      | n         | 0.00    | 110   | n     | 0.00  | 107   | n     | 0.00  | 110   | n     |
|                            |       |              |           |                               |                  | 8                          | 4              | ic-r-sr   | reizigers       | a     | 0.09     | 127         | j              | 0.00      | 119             | n     | 0.05      | 127      | j         | 0.00    | 119   | n     | 0.02  | 127   | j     | 0.00  | 119   | n     |
|                            |       |              |           |                               |                  | 8                          | 4              | ic-r-sr   | reizigers       | o     | 0.09     | 107         | n              | 0.00      | 110             | n     | 0.06      | 107      | n         | 0.00    | 110   | n     | 0.01  | 107   | n     | 0.00  | 110   | n     |
| 8                          | 4     | icm-4        | reizigers | a                             | 0.32             | 127                        | j              | 0.00      | 119             | n     | 0.12     | 127         | j              | 0.00      | 119             | n     | 0.08      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | icm-4        | reizigers | o                             | 0.36             | 107                        | n              | 0.00      | 110             | n     | 0.20     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | int-r        | reizigers | a                             | 0.00             | 127                        | j              | 0.00      | 119             | n     | 0.00     | 127         | j              | 0.00      | 119             | n     | 0.00      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | int-r        | reizigers | o                             | 0.00             | 107                        | n              | 0.00      | 110             | n     | 0.01     | 107         | n              | 0.00      | 110             | n     | 0.00      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | irm-4        | reizigers | a                             | 5.20             | 127                        | j              | 0.00      | 119             | n     | 4.60     | 127         | j              | 0.00      | 119             | n     | 1.00      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | irm-4        | reizigers | o                             | 5.12             | 107                        | n              | 0.00      | 110             | n     | 4.64     | 107         | n              | 0.00      | 110             | n     | 1.00      | 107      | n         | 0.12    | 110   | n     |       |       |       |       |       |       |
| 8                          | 4     | virm-6       | reizigers | a                             | 2.34             | 127                        | j              | 0.00      | 119             | n     | 1.92     | 127         | j              | 0.00      | 119             | n     | 0.54      | 127      | j         | 0.00    | 119   | n     |       |       |       |       |       |       |
| 8                          | 4     | virm-6       | reizigers | o                             | 2.28             | 107                        | n              | 0.00      | 110             | n     | 2.16     | 107         | n              | 0.00      | 110             | n     | 0.54      | 107      | n         | 0.00    | 110   | n     |       |       |       |       |       |       |

| nr | z,gem | lengte | groep | bovenbouw                     | railonderbreking           | km1                 | km2               | kenmerk                 | Wissellen         | railruwheid             | spectrum          |                   | toeslagen         |                   | correctie         |                   |
|----|-------|--------|-------|-------------------------------|----------------------------|---------------------|-------------------|-------------------------|-------------------|-------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|    |       |        |       |                               |                            |                     |                   |                         |                   |                         | brug              | raildemp          | algemeen          | prognose          | plafond           |                   |
|    |       |        |       | 2 1 ic-r                      | reizigers                  | o 8.81 110          | n 0.00 110        | n 7.55 110              | n 0.00 110        | n 1.33 110              | n 1.33 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 2 1 icm-3                     | reizigers                  | a 0.45 127          | j 0.00 119        | n 0.15 127              | j 0.00 119        | n 0.12 127              | j 0.00 119        | n 0.00 119        | n 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 2 1 icm-3                     | reizigers                  | o 0.48 110          | n 0.00 110        | n 0.24 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 3 4 e-loc                     | goederen                   | a 0.02 90           | n 0.00 40         | j 0.02 90               | n 0.00 40         | j 0.01 90               | j 0.01 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 3 4 e-loc                     | goederen                   | o 0.01 57           | n 0.00 40         | j 0.01 57               | n 0.00 40         | j 0.02 57               | j 0.02 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | a 1.16 127          | j 0.00 119        | n 0.84 127              | j 0.00 119        | n 0.22 127              | j 0.00 119        | n 0.00 119        | n 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | o 1.14 110          | n 0.00 110        | n 0.98 110              | n 0.00 110        | n 0.18 110              | n 0.18 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 3 4 mddm                      | reizigers                  | a 0.01 127          | j 0.00 119        | n 0.01 127              | j 0.00 119        | n 0.00 127              | j 0.00 119        | n 0.00 127        | j 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 3 4 mddm                      | reizigers                  | o 0.01 110          | n 0.00 110        | n 0.01 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 4 3 goederen                  | goederen                   | a 5.92 90           | n 0.00 40         | j 7.23 90               | n 0.00 40         | j 3.79 90               | j 3.79 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 4 3 goederen                  | goederen                   | o 6.24 57           | n 0.00 40         | j 4.08 57               | n 0.00 40         | j 4.61 57               | j 4.61 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 5 4 de-loc                    | goederen                   | a 0.04 90           | n 0.00 40         | j 0.03 90               | n 0.00 40         | j 0.02 90               | j 0.02 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 5 4 de-loc                    | goederen                   | o 0.05 57           | n 0.00 40         | j 0.02 57               | n 0.00 40         | j 0.01 57               | j 0.01 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | a 0.18 90           | n 0.00 40         | j 0.24 90               | n 0.00 40         | j 0.13 90               | j 0.13 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | o 0.18 57           | n 0.00 40         | j 0.14 57               | n 0.00 40         | j 0.17 57               | j 0.17 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a 0.04 127          | j 0.00 119        | n 0.06 127              | j 0.00 119        | n 0.00 127              | j 0.00 119        | n 0.00 127        | j 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o 0.04 110          | n 0.00 110        | n 0.05 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a 0.09 127          | j 0.00 119        | n 0.05 127              | j 0.00 119        | n 0.02 127              | j 0.00 119        | n 0.00 127        | j 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o 0.09 110          | n 0.00 110        | n 0.06 110              | n 0.00 110        | n 0.01 110              | n 0.01 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | a 0.32 127          | j 0.00 119        | n 0.12 127              | j 0.00 119        | n 0.08 127              | j 0.00 119        | n 0.00 127        | j 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | o 0.36 110          | n 0.00 110        | n 0.20 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 8 4 int-r                     | reizigers                  | a 0.00 127          | j 0.00 119        | n 0.00 127              | j 0.00 119        | n 0.00 127              | j 0.00 119        | n 0.00 127        | j 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 8 4 int-r                     | reizigers                  | o 0.00 110          | n 0.00 110        | n 0.01 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 8 4 irm-4                     | reizigers                  | a 5.20 127          | j 0.00 119        | n 4.60 127              | j 0.00 119        | n 1.00 127              | j 0.00 119        | n 1.00 127        | j 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 8 4 irm-4                     | reizigers                  | o 5.12 110          | n 0.00 110        | n 4.64 110              | n 0.00 110        | n 1.00 110              | n 1.00 110        | n 0.12 110        | n 0.12 110        | n 0.12 110        | n 0.12 110        | n                 |
|    |       |        |       | 8 4 virm-6                    | reizigers                  | a 2.34 127          | j 0.00 119        | n 1.92 127              | j 0.00 119        | n 0.54 127              | j 0.00 119        | n 0.54 127        | j 0.00 119        | n 0.00 119        | n 0.00 119        | n                 |
|    |       |        |       | 8 4 virm-6                    | reizigers                  | o 2.28 110          | n 0.00 110        | n 2.16 110              | n 0.00 110        | n 0.54 110              | n 0.54 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
| 9  | 6.9   | 61     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49963000            | 50024000          | 28007                   | 0.0               | 0=gemiddeld             | 0.0               | 0.0               | 0.0               | 0.0               | 0.0               | 1.5               |
|    |       |        |       | vc rs materieel               | treintype                  | r Qdoor Vdoor Rdoor | Qstop Istop Rstop | Avond Qdoor Vdoor Rdoor | Qstop Istop Rstop | Nacht Qdoor Vdoor Rdoor | Qstop Istop Rstop | Qstop Istop Rstop | Qstop Istop Rstop | Qstop Istop Rstop | Qstop Istop Rstop | Qstop Istop Rstop |
|    |       |        |       | 1 3 mat'64-t                  | reizigers                  | a 0.04 127          | j 0.00 117        | n 0.04 127              | j 0.00 117        | n 0.00 127              | j 0.00 117        | n 0.00 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 1 3 mat'64-t                  | reizigers                  | o 0.04 110          | n 0.00 110        | n 0.04 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 1 3 mat'64-v                  | reizigers                  | a 2.06 127          | j 2.10 117        | n 1.78 127              | j 1.88 117        | n 0.60 127              | j 0.62 117        | n 0.60 127        | j 0.62 117        | n 0.60 117        | n 0.60 117        | n                 |
|    |       |        |       | 1 3 mat'64-v                  | reizigers                  | o 2.10 110          | n 2.12 110        | n 1.40 110              | n 1.70 110        | n 0.68 110              | n 0.70 110        | n 0.68 110        | n 0.70 110        | n 0.68 110        | n 0.70 110        | n                 |
|    |       |        |       | 2 1 ddm-1                     | reizigers                  | a 0.13 127          | j 0.00 117        | n 0.14 127              | j 0.00 117        | n 0.01 127              | j 0.00 117        | n 0.01 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 2 1 ddm-1                     | reizigers                  | o 0.13 110          | n 0.00 110        | n 0.10 110              | n 0.00 110        | n 0.03 110              | n 0.00 110        | n 0.03 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 2 1 ic-r                      | reizigers                  | a 8.96 127          | j 0.00 117        | n 6.33 127              | j 0.00 117        | n 1.73 127              | j 0.00 117        | n 1.73 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 2 1 ic-r                      | reizigers                  | o 8.81 110          | n 0.00 110        | n 7.55 110              | n 0.00 110        | n 1.33 110              | n 0.00 110        | n 1.33 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 2 1 icm-3                     | reizigers                  | a 0.45 127          | j 0.00 117        | n 0.15 127              | j 0.00 117        | n 0.12 127              | j 0.00 117        | n 0.12 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 2 1 icm-3                     | reizigers                  | o 0.48 110          | n 0.00 110        | n 0.24 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 3 4 e-loc                     | goederen                   | a 0.02 90           | n 0.00 40         | j 0.02 90               | n 0.00 40         | j 0.01 90               | j 0.01 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 3 4 e-loc                     | goederen                   | o 0.01 57           | n 0.00 40         | j 0.01 57               | n 0.00 40         | j 0.02 57               | j 0.02 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | a 1.16 127          | j 0.00 117        | n 0.84 127              | j 0.00 117        | n 0.22 127              | j 0.00 117        | n 0.00 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | o 1.14 110          | n 0.00 110        | n 0.98 110              | n 0.00 110        | n 0.18 110              | n 0.18 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 3 4 mddm                      | reizigers                  | a 0.01 127          | j 0.00 117        | n 0.01 127              | j 0.00 117        | n 0.00 127              | j 0.00 117        | n 0.00 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 3 4 mddm                      | reizigers                  | o 0.01 110          | n 0.00 110        | n 0.01 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 4 3 goederen                  | goederen                   | a 5.92 90           | n 0.00 40         | j 7.23 90               | n 0.00 40         | j 3.79 90               | j 3.79 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 4 3 goederen                  | goederen                   | o 6.24 57           | n 0.00 40         | j 4.08 57               | n 0.00 40         | j 4.61 57               | j 4.61 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 5 4 de-loc                    | goederen                   | a 0.04 90           | n 0.00 40         | j 0.03 90               | n 0.00 40         | j 0.02 90               | j 0.02 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 5 4 de-loc                    | goederen                   | o 0.05 57           | n 0.00 40         | j 0.02 57               | n 0.00 40         | j 0.01 57               | j 0.01 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | a 0.18 90           | n 0.00 40         | j 0.24 90               | n 0.00 40         | j 0.13 90               | j 0.13 90         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | o 0.18 57           | n 0.00 40         | j 0.14 57               | n 0.00 40         | j 0.17 57               | j 0.17 57         | n 0.00 40         | n 0.00 40         | n 0.00 40         | n 0.00 40         | j                 |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a 0.04 127          | j 0.00 117        | n 0.06 127              | j 0.00 117        | n 0.00 127              | j 0.00 117        | n 0.00 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o 0.04 110          | n 0.00 110        | n 0.05 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a 0.09 127          | j 0.00 117        | n 0.05 127              | j 0.00 117        | n 0.02 127              | j 0.00 117        | n 0.00 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o 0.09 110          | n 0.00 110        | n 0.06 110              | n 0.00 110        | n 0.01 110              | n 0.01 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | a 0.32 127          | j 0.00 117        | n 0.12 127              | j 0.00 117        | n 0.08 127              | j 0.00 117        | n 0.00 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | o 0.36 110          | n 0.00 110        | n 0.20 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |
|    |       |        |       | 8 4 int-r                     | reizigers                  | a 0.00 127          | j 0.00 117        | n 0.00 127              | j 0.00 117        | n 0.00 127              | j 0.00 117        | n 0.00 127        | j 0.00 117        | n 0.00 117        | n 0.00 117        | n                 |
|    |       |        |       | 8 4 int-r                     | reizigers                  | o 0.00 110          | n 0.00 110        | n 0.01 110              | n 0.00 110        | n 0.00 110              | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n 0.00 110        | n                 |

| nr | z,gem | lengte      | groep     | bovenbouw                     | railonderbreking           | km1      | km2      | kenmerk | Wissellen | railruwheid | spectrum |          | toeslagen |          | correctie |       |
|----|-------|-------------|-----------|-------------------------------|----------------------------|----------|----------|---------|-----------|-------------|----------|----------|-----------|----------|-----------|-------|
|    |       |             |           |                               |                            |          |          |         |           |             | brug     | raildemp | algemeen  | prognose | plafond   |       |
| 10 | 6.9   | 11          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50024000 | 50035000 | 28007   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0      | 0.0       | 1.5   |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
| 8  | 4     | irm-4       | reizigers | a                             | 5.20                       | 127      | j        | 0.00    | 117       | n           | 4.60     | 127      | j         | 0.00     | 117       | n     |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
| 8  | 4     | irm-4       | reizigers | o                             | 5.12                       | 110      | n        | 0.00    | 110       | n           | 4.64     | 110      | n         | 0.00     | 110       | n     |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
| 8  | 4     | virm-6      | reizigers | a                             | 2.34                       | 127      | j        | 0.00    | 117       | n           | 1.92     | 127      | j         | 0.00     | 117       | n     |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
| 8  | 4     | virm-6      | reizigers | o                             | 2.28                       | 110      | n        | 0.00    | 110       | n           | 2.16     | 110      | n         | 0.00     | 110       | n     |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
| vc | rs    | materieel   | treintype | r                             | Dag                        | Qdoor    | Vdoor    | Rdoor   | Qstop     | Istop       | Rstop    | Avond    | Qdoor     | Vdoor    | Rdoor     | Nacht |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
| 1  | 3     | mat'64-t    | reizigers | a                             | 0.04                       | 127      | j        | 0.00    | 117       | n           | 0.04     | 127      | j         | 0.00     | 117       | n     |
| 1  | 3     | mat'64-t    | reizigers | o                             | 0.04                       | 110      | n        | 0.00    | 113       | n           | 0.04     | 110      | n         | 0.00     | 113       | n     |
| 1  | 3     | mat'64-v    | reizigers | a                             | 2.06                       | 127      | j        | 2.10    | 117       | n           | 1.78     | 127      | j         | 1.88     | 117       | n     |
| 1  | 3     | mat'64-v    | reizigers | o                             | 2.10                       | 110      | n        | 2.12    | 113       | n           | 1.40     | 110      | n         | 1.70     | 113       | n     |
| 2  | 1     | ddm-1       | reizigers | a                             | 0.13                       | 127      | j        | 0.00    | 117       | n           | 0.14     | 127      | j         | 0.00     | 117       | n     |
| 2  | 1     | ddm-1       | reizigers | o                             | 0.13                       | 110      | n        | 0.00    | 113       | n           | 0.10     | 110      | n         | 0.00     | 113       | n     |
| 2  | 1     | ic-r        | reizigers | a                             | 8.96                       | 127      | j        | 0.00    | 117       | n           | 6.33     | 127      | j         | 0.00     | 117       | n     |
| 2  | 1     | ic-r        | reizigers | o                             | 8.81                       | 110      | n        | 0.00    | 113       | n           | 7.55     | 110      | n         | 0.00     | 113       | n     |
| 2  | 1     | icm-3       | reizigers | a                             | 0.45                       | 127      | j        | 0.00    | 117       | n           | 0.15     | 127      | j         | 0.00     | 117       | n     |
| 2  | 1     | icm-3       | reizigers | o                             | 0.48                       | 110      | n        | 0.00    | 113       | n           | 0.24     | 110      | n         | 0.00     | 113       | n     |
| 3  | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | n        | 0.00    | 40        | j           | 0.02     | 90       | n         | 0.00     | 40        | j     |
| 3  | 4     | e-loc       | goederen  | o                             | 0.01                       | 57       | n        | 0.00    | 40        | j           | 0.01     | 57       | n         | 0.00     | 40        | j     |
| 3  | 4     | e-loc       | reizigers | a                             | 1.16                       | 127      | j        | 0.00    | 117       | n           | 0.84     | 127      | j         | 0.00     | 117       | n     |
| 3  | 4     | e-loc       | reizigers | o                             | 1.14                       | 110      | n        | 0.00    | 113       | n           | 0.98     | 110      | n         | 0.00     | 113       | n     |
| 3  | 4     | mddm        | reizigers | a                             | 0.01                       | 127      | j        | 0.00    | 117       | n           | 0.01     | 127      | j         | 0.00     | 117       | n     |
| 3  | 4     | mddm        | reizigers | o                             | 0.01                       | 110      | n        | 0.00    | 113       | n           | 0.01     | 110      | n         | 0.00     | 113       | n     |
| 4  | 3     | goederen    | goederen  | a                             | 5.92                       | 90       | n        | 0.00    | 40        | j           | 7.23     | 90       | n         | 0.00     | 40        | j     |
| 4  | 3     | goederen    | goederen  | o                             | 6.24                       | 57       | n        | 0.00    | 40        | j           | 4.08     | 57       | n         | 0.00     | 40        | j     |
| 5  | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | n        | 0.00    | 40        | j           | 0.03     | 90       | n         | 0.00     | 40        | j     |
| 5  | 4     | de-loc      | goederen  | o                             | 0.05                       | 57       | n        | 0.00    | 40        | j           | 0.02     | 57       | n         | 0.00     | 40        | j     |
| 6  | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n        | 0.00    | 40        | j           | 0.24     | 90       | n         | 0.00     | 40        | j     |
| 6  | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 57       | n        | 0.00    | 40        | j           | 0.14     | 57       | n         | 0.00     | 40        | j     |
| 8  | 4     | ddm-2/3     | reizigers | a                             | 0.04                       | 127      | j        | 0.00    | 117       | n           | 0.06     | 127      | j         | 0.00     | 117       | n     |
| 8  | 4     | ddm-2/3     | reizigers | o                             | 0.04                       | 110      | n        | 0.00    | 113       | n           | 0.05     | 110      | n         | 0.00     | 113       | n     |
| 8  | 4     | ic-r-sr     | reizigers | a                             | 0.09                       | 127      | j        | 0.00    | 117       | n           | 0.05     | 127      | j         | 0.00     | 117       | n     |
| 8  | 4     | ic-r-sr     | reizigers | o                             | 0.09                       | 110      | n        | 0.00    | 113       | n           | 0.06     | 110      | n         | 0.00     | 113       | n     |
| 8  | 4     | icm-4       | reizigers | a                             | 0.32                       | 127      | j        | 0.00    | 117       | n           | 0.12     | 127      | j         | 0.00     | 117       | n     |
| 8  | 4     | icm-4       | reizigers | o                             | 0.36                       | 110      | n        | 0.00    | 113       | n           | 0.20     | 110      | n         | 0.00     | 113       | n     |
| 8  | 4     | int-r       | reizigers | a                             | 0.00                       | 127      | j        | 0.00    | 117       | n           | 0.00     | 127      | j         | 0.00     | 117       | n     |
| 8  | 4     | int-r       | reizigers | o                             | 0.00                       | 110      | n        | 0.00    | 113       | n           | 0.01     | 110      | n         | 0.00     | 113       | n     |
| 8  | 4     | irm-4       | reizigers | a                             | 5.20                       | 127      | j        | 0.00    | 117       | n           | 4.60     | 127      | j         | 0.00     | 117       | n     |
| 8  | 4     | irm-4       | reizigers | o                             | 5.12                       | 110      | n        | 0.00    | 113       | n           | 4.64     | 110      | n         | 0.00     | 113       | n     |
| 8  | 4     | virm-6      | reizigers | a                             | 2.34                       | 127      | j        | 0.00    | 117       | n           | 1.92     | 127      | j         | 0.00     | 117       | n     |
| 8  | 4     | virm-6      | reizigers | o                             | 2.28                       | 110      | n        | 0.00    | 113       | n           | 2.16     | 110      | n         | 0.00     | 113       | n     |
| vc | rs    | materieel   | treintype | r                             | Dag                        | Qdoor    | Vdoor    | Rdoor   | Qstop     | Istop       | Rstop    | Avond    | Qdoor     | Vdoor    | Rdoor     | Nacht |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
|    |       |             |           |                               |                            |          |          |         |           |             |          |          |           |          |           |       |
| 1  | 3     | mat'64-t    | reizigers | a                             | 0.04                       | 129      | j        | 0.00    | 117       | n           | 0.04     | 129      | j         | 0.00     | 117       | n     |
| 1  | 3     | mat'64-t    | reizigers | o                             | 0.04                       | 110      | n        | 0.00    | 113       | n           | 0.04     | 110      | n         | 0.00     | 113       | n     |
| 1  | 3     | mat'64-v    | reizigers | a                             | 2.06                       | 129      | j        | 2.10    | 117       | n           | 1.78     | 129      | j         | 1.88     | 117       | n     |
| 1  | 3     | mat'64-v    | reizigers | o                             | 2.10                       | 110      | n        | 2.12    | 113       | n           | 1.40     | 110      | n         | 1.70     | 113       | n     |
| 2  | 1     | ddm-1       | reizigers | a                             | 0.13                       | 129      | j        | 0.00    | 117       | n           | 0.14     | 129      | j         | 0.00     | 117       | n     |
| 2  | 1     | ddm-1       | reizigers | o                             | 0.13                       | 110      | n        | 0.00    | 113       | n           | 0.10     | 110      | n         | 0.00     | 113       | n     |
| 2  | 1     | ic-r        | reizigers | a                             | 8.96                       | 129      | j        | 0.00    | 117       | n           | 6.33     | 129      | j         | 0.00     | 117       | n     |
| 2  | 1     | ic-r        | reizigers | o                             | 8.81                       | 110      | n        | 0.00    | 113       | n           | 7.55     | 110      | n         | 0.00     | 113       | n     |
| 2  | 1     | icm-3       | reizigers | a                             | 0.45                       | 129      | j        | 0.00    | 117       | n           | 0.15     | 129      | j         | 0.00     | 117       | n     |
| 2  | 1     | icm-3       | reizigers | o                             | 0.48                       | 110      | n        | 0.00    | 113       | n           | 0.24     | 110      | n         | 0.00     | 113       | n     |
| 3  | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | n        | 0.00    | 40        | j           | 0.02     | 90       | n         | 0.00     | 40        | j     |
| 3  | 4     | e-loc       | goederen  | o                             | 0.01                       | 57       | n        | 0.00    | 40        | j           | 0.01     | 57       | n         | 0.00     | 40        | j     |
| 3  | 4     | e-loc       | reizigers | a                             | 1.16                       | 129      | j        | 0.00    | 117       | n           | 0.84     | 129      | j         | 0.00     | 117       | n     |
| 3  | 4     | e-loc       | reizigers | o                             | 1.14                       | 110      | n        | 0.00    | 113       | n           | 0.98     | 110      | n         | 0.00     | 113       | n     |
| 3  | 4     | mddm        | reizigers | a                             | 0.01                       | 129      | j        | 0.00    | 117       | n           | 0.01     | 129      | j         | 0.00     | 117       | n     |

|    |       |              |    |                               |                  |                            |       |       |       |          |             |                |                       |                 |       | spectrum |          | toeslagen |         | correctie |       |       |       |       |
|----|-------|--------------|----|-------------------------------|------------------|----------------------------|-------|-------|-------|----------|-------------|----------------|-----------------------|-----------------|-------|----------|----------|-----------|---------|-----------|-------|-------|-------|-------|
| nr | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |       |       | km1   |          | km2 kenmerk |                | Wissellen railruwheid |                 | brug  | raildemp | algemeen | prognose  | plafond |           |       |       |       |       |
|    |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 110   | n     | 0.00     | 113         | n              | 0.01                  | 110             | n     | 0.00     | 110      | n         | 0.00    | 113       | n     |       |       |       |
|    |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40          | j              | 7.23                  | 90              | n     | 0.00     | 40       | j         | 3.79    | 90        | n     |       |       |       |
|    |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 57    | n     | 0.00     | 40          | j              | 4.08                  | 57              | n     | 0.00     | 40       | j         | 4.61    | 57        | n     |       |       |       |
|    |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40          | j              | 0.03                  | 90              | n     | 0.00     | 40       | j         | 0.02    | 90        | n     |       |       |       |
|    |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 57    | n     | 0.00     | 40          | j              | 0.02                  | 57              | n     | 0.00     | 40       | j         | 0.01    | 57        | n     |       |       |       |
|    |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40          | j              | 0.24                  | 90              | n     | 0.00     | 40       | j         | 0.13    | 90        | n     |       |       |       |
|    |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 57    | n     | 0.00     | 40          | j              | 0.14                  | 57              | n     | 0.00     | 40       | j         | 0.17    | 57        | n     |       |       |       |
|    |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | j     | 0.00     | 117         | n              | 0.06                  | 129             | j     | 0.00     | 117      | n         | 0.00    | 129       | j     |       |       |       |
|    |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 110   | n     | 0.00     | 113         | n              | 0.05                  | 110             | n     | 0.00     | 113      | n         | 0.00    | 110       | n     |       |       |       |
|    |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | j     | 0.00     | 117         | n              | 0.05                  | 129             | j     | 0.00     | 117      | n         | 0.02    | 129       | j     |       |       |       |
|    |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 110   | n     | 0.00     | 113         | n              | 0.06                  | 110             | n     | 0.00     | 113      | n         | 0.01    | 110       | n     |       |       |       |
|    |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | j     | 0.00     | 117         | n              | 0.12                  | 129             | j     | 0.00     | 117      | n         | 0.08    | 129       | j     |       |       |       |
|    |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 110   | n     | 0.00     | 113         | n              | 0.20                  | 110             | n     | 0.00     | 113      | n         | 0.00    | 110       | n     |       |       |       |
|    |       | 8            | 4  | int-r                         | reizigers        | a                          | 0.00  | 129   | j     | 0.00     | 117         | n              | 0.00                  | 129             | j     | 0.00     | 117      | n         | 0.00    | 129       | j     |       |       |       |
|    |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 110   | n     | 0.00     | 113         | n              | 0.01                  | 110             | n     | 0.00     | 113      | n         | 0.00    | 110       | n     |       |       |       |
|    |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | j     | 0.00     | 117         | n              | 4.60                  | 129             | j     | 0.00     | 117      | n         | 1.00    | 129       | j     |       |       |       |
|    |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 110   | n     | 0.00     | 113         | n              | 4.64                  | 110             | n     | 0.00     | 113      | n         | 1.00    | 110       | n     |       |       |       |
|    |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | j     | 0.00     | 117         | n              | 1.92                  | 129             | j     | 0.00     | 117      | n         | 0.54    | 129       | j     |       |       |       |
|    |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 110   | n     | 0.00     | 113         | n              | 2.16                  | 110             | n     | 0.00     | 113      | n         | 0.54    | 110       | n     |       |       |       |
| 12 | 6.9   | 27           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       | 50036000 |             | 50063000 28007 |                       | 0.0 0=gemiddeld |       | 0.0      | 0.0      | 0.0       | 0.0     | 1.5       |       |       |       |       |
|    |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |          |             |                | Avond                 |                 |       |          |          |           | Nacht   |           |       |       |       |       |
|    |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop          | Qdoor                 | Vdoor           | Rdoor | Qstop    | Istop    | Rstop     | Qdoor   | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|    |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 113   | n     | 0.00     | 113         | n              | 0.04                  | 113             | n     | 0.00     | 113      | n         | 0.00    | 113       | n     | 0.00  | 113   | n     |
|    |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06  | 129   | j     | 2.10     | 117         | n              | 1.78                  | 129             | j     | 1.88     | 117      | n         | 0.60    | 129       | j     | 0.62  | 117   | n     |
|    |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10  | 113   | n     | 2.12     | 113         | n              | 1.40                  | 113             | n     | 1.70     | 113      | n         | 0.68    | 113       | n     | 0.70  | 113   | n     |
|    |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13  | 129   | j     | 0.00     | 117         | n              | 0.14                  | 129             | j     | 0.00     | 117      | n         | 0.01    | 129       | j     | 0.00  | 117   | n     |
|    |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13  | 113   | n     | 0.00     | 113         | n              | 0.10                  | 113             | n     | 0.00     | 113      | n         | 0.03    | 113       | n     | 0.00  | 113   | n     |
|    |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96  | 129   | j     | 0.00     | 117         | n              | 6.33                  | 129             | j     | 0.00     | 117      | n         | 1.73    | 129       | j     | 0.00  | 117   | n     |
|    |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81  | 113   | n     | 0.00     | 113         | n              | 7.55                  | 113             | n     | 0.00     | 113      | n         | 1.33    | 113       | n     | 0.00  | 113   | n     |
|    |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45  | 129   | j     | 0.00     | 117         | n              | 0.15                  | 129             | j     | 0.00     | 117      | n         | 0.12    | 129       | j     | 0.00  | 117   | n     |
|    |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 113   | n     | 0.00     | 113         | n              | 0.24                  | 113             | n     | 0.00     | 113      | n         | 0.00    | 113       | n     | 0.00  | 113   | n     |
|    |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00     | 40          | j              | 0.02                  | 90              | n     | 0.00     | 40       | j         | 0.01    | 90        | n     | 0.00  | 40    | j     |
|    |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 59    | n     | 0.00     | 40          | j              | 0.01                  | 59              | n     | 0.00     | 40       | j         | 0.02    | 59        | n     | 0.00  | 40    | j     |
|    |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | j     | 0.00     | 117         | n              | 0.84                  | 129             | j     | 0.00     | 117      | n         | 0.22    | 129       | j     | 0.00  | 117   | n     |
|    |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 113   | n     | 0.00     | 113         | n              | 0.98                  | 113             | n     | 0.00     | 113      | n         | 0.18    | 113       | n     | 0.00  | 113   | n     |
|    |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | j     | 0.00     | 117         | n              | 0.01                  | 129             | j     | 0.00     | 117      | n         | 0.00    | 129       | j     | 0.00  | 117   | n     |
|    |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 113   | n     | 0.00     | 113         | n              | 0.01                  | 113             | n     | 0.00     | 113      | n         | 0.00    | 113       | n     | 0.00  | 113   | n     |
|    |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40          | j              | 7.23                  | 90              | n     | 0.00     | 40       | j         | 3.79    | 90        | n     | 0.00  | 40    | j     |
|    |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 59    | n     | 0.00     | 40          | j              | 4.08                  | 59              | n     | 0.00     | 40       | j         | 4.61    | 59        | n     | 0.00  | 40    | j     |
|    |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40          | j              | 0.03                  | 90              | n     | 0.00     | 40       | j         | 0.02    | 90        | n     | 0.00  | 40    | j     |
|    |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 59    | n     | 0.00     | 40          | j              | 0.02                  | 59              | n     | 0.00     | 40       | j         | 0.01    | 59        | n     | 0.00  | 40    | j     |
|    |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40          | j              | 0.24                  | 90              | n     | 0.00     | 40       | j         | 0.13    | 90        | n     | 0.00  | 40    | j     |
|    |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 59    | n     | 0.00     | 40          | j              | 0.14                  | 59              | n     | 0.00     | 40       | j         | 0.17    | 59        | n     | 0.00  | 40    | j     |
|    |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | j     | 0.00     | 117         | n              | 0.06                  | 129             | j     | 0.00     | 117      | n         | 0.00    | 129       | j     | 0.00  | 117   | n     |
|    |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 113   | n     | 0.00     | 113         | n              | 0.05                  | 113             | n     | 0.00     | 113      | n         | 0.00    | 113       | n     | 0.00  | 113   | n     |
|    |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | j     | 0.00     | 117         | n              | 0.05                  | 129             | j     | 0.00     | 117      | n         | 0.02    | 129       | j     | 0.00  | 117   | n     |
|    |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 113   | n     | 0.00     | 113         | n              | 0.06                  | 113             | n     | 0.00     | 113      | n         | 0.01    | 113       | n     | 0.00  | 113   | n     |
|    |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | j     | 0.00     | 117         | n              | 0.12                  | 129             | j     | 0.00     | 117      | n         | 0.08    | 129       | j     | 0.00  | 117   | n     |
|    |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 113   | n     | 0.00     | 113         | n              | 0.20                  | 113             | n     | 0.00     | 113      | n         | 0.00    | 113       | n     | 0.00  | 113   | n     |
|    |       | 8            | 4  | int-r                         | reizigers        | a                          | 0.00  | 129   | j     | 0.00     | 117         | n              | 0.00                  | 129             | j     | 0.00     | 117      | n         | 0.00    | 129       | j     | 0.00  | 117   | n     |
|    |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 113   | n     | 0.00     | 113         | n              | 0.01                  | 113             | n     | 0.00     | 113      | n         | 0.00    | 113       | n     | 0.00  | 113   | n     |
|    |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | j     | 0.00     | 117         | n              | 4.60                  | 129             | j     | 0.00     | 117      | n         | 1.00    | 129       | j     | 0.00  | 117   | n     |
|    |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 113   | n     | 0.00     | 113         | n              | 4.64                  | 113             | n     | 0.00     | 113      | n         | 1.00    | 113       | n     | 0.12  | 113   | n     |
|    |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | j     | 0.00     | 117         | n              | 1.92                  | 129             | j     | 0.00     | 117      | n         | 0.54    | 129       | j     | 0.00  | 117   | n     |
|    |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 113   | n     | 0.00     | 113         | n              | 2.16                  | 113             | n     | 0.00     | 113      | n         | 0.54    | 113       | n     | 0.00  | 113   | n     |
| 13 | 6.9   | 61           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       | 50063000 |             | 50124000 28007 |                       | 0.0 0=gemiddeld |       | 0.0      | 0.0      | 0.0       | 0.0     | 1.5       |       |       |       |       |
|    |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |          |             |                | Avond                 |                 |       |          |          |           | Nacht   |           |       |       |       |       |
|    |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop          | Qdoor                 | Vdoor           | Rdoor | Qstop    | Istop    | Rstop     | Qdoor   | Vdoor     | Rdoor | Qstop | Istop | Rstop |

|    |       |        |       |                               |                  |                            |      |     |   |       |          |     |          |         | spectrum  |             | toeslagen |             | correctie |          |         |      |     |   |
|----|-------|--------|-------|-------------------------------|------------------|----------------------------|------|-----|---|-------|----------|-----|----------|---------|-----------|-------------|-----------|-------------|-----------|----------|---------|------|-----|---|
| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |      |     |   | km1   |          | km2 |          | kenmerk | Wissellen | railruwheid | brug      | raildemp    | algemeen  | prognose | plafond |      |     |   |
|    |       | 1      | 3     | mat'64-t                      | reizigers        | a                          | 0.04 | 129 | j | 0.00  | 114      | n   | 0.04     | 129     | j         | 0.00        | 114       | n           | 0.00      | 129      | j       | 0.00 | 114 | n |
|    |       | 1      | 3     | mat'64-t                      | reizigers        | o                          | 0.04 | 113 | n | 0.00  | 113      | n   | 0.04     | 113     | n         | 0.00        | 113       | n           | 0.00      | 113      | j       | 0.00 | 113 | n |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | a                          | 2.06 | 129 | j | 2.10  | 114      | n   | 1.78     | 129     | j         | 1.88        | 114       | n           | 0.60      | 129      | j       | 0.62 | 114 | n |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | o                          | 2.10 | 113 | n | 2.12  | 113      | n   | 1.40     | 113     | n         | 1.70        | 113       | n           | 0.68      | 113      | n       | 0.70 | 113 | n |
|    |       | 2      | 1     | ddm-1                         | reizigers        | a                          | 0.13 | 129 | j | 0.00  | 114      | n   | 0.14     | 129     | j         | 0.00        | 114       | n           | 0.01      | 129      | j       | 0.00 | 114 | n |
|    |       | 2      | 1     | ddm-1                         | reizigers        | o                          | 0.13 | 113 | n | 0.00  | 113      | n   | 0.10     | 113     | n         | 0.00        | 113       | n           | 0.03      | 113      | n       | 0.00 | 113 | n |
|    |       | 2      | 1     | ic-r                          | reizigers        | a                          | 8.96 | 129 | j | 0.00  | 114      | n   | 6.33     | 129     | j         | 0.00        | 114       | n           | 1.73      | 129      | j       | 0.00 | 114 | n |
|    |       | 2      | 1     | ic-r                          | reizigers        | o                          | 8.81 | 113 | n | 0.00  | 113      | n   | 7.55     | 113     | n         | 0.00        | 113       | n           | 1.33      | 113      | n       | 0.00 | 113 | n |
|    |       | 2      | 1     | icm-3                         | reizigers        | a                          | 0.45 | 129 | j | 0.00  | 114      | n   | 0.15     | 129     | j         | 0.00        | 114       | n           | 0.12      | 129      | j       | 0.00 | 114 | n |
|    |       | 2      | 1     | icm-3                         | reizigers        | o                          | 0.48 | 113 | n | 0.00  | 113      | n   | 0.24     | 113     | n         | 0.00        | 113       | n           | 0.00      | 113      | n       | 0.00 | 113 | n |
|    |       | 3      | 4     | e-loc                         | goederen         | a                          | 0.02 | 90  | n | 0.00  | 40       | j   | 0.02     | 90      | n         | 0.00        | 40        | j           | 0.01      | 90       | n       | 0.00 | 40  | j |
|    |       | 3      | 4     | e-loc                         | goederen         | o                          | 0.01 | 59  | n | 0.00  | 40       | j   | 0.01     | 59      | n         | 0.00        | 40        | j           | 0.02      | 59       | n       | 0.00 | 40  | j |
|    |       | 3      | 4     | e-loc                         | reizigers        | a                          | 1.16 | 129 | j | 0.00  | 114      | n   | 0.84     | 129     | j         | 0.00        | 114       | n           | 0.22      | 129      | j       | 0.00 | 114 | n |
|    |       | 3      | 4     | e-loc                         | reizigers        | o                          | 1.14 | 113 | n | 0.00  | 113      | n   | 0.98     | 113     | n         | 0.00        | 113       | n           | 0.18      | 113      | n       | 0.00 | 113 | n |
|    |       | 3      | 4     | mddm                          | reizigers        | a                          | 0.01 | 129 | j | 0.00  | 114      | n   | 0.01     | 129     | j         | 0.00        | 114       | n           | 0.00      | 129      | j       | 0.00 | 114 | n |
|    |       | 3      | 4     | mddm                          | reizigers        | o                          | 0.01 | 113 | n | 0.00  | 113      | n   | 0.01     | 113     | n         | 0.00        | 113       | n           | 0.00      | 113      | n       | 0.00 | 113 | n |
|    |       | 4      | 3     | goederen                      | goederen         | a                          | 5.92 | 90  | n | 0.00  | 40       | j   | 7.23     | 90      | n         | 0.00        | 40        | j           | 3.79      | 90       | n       | 0.00 | 40  | j |
|    |       | 4      | 3     | goederen                      | goederen         | o                          | 6.24 | 59  | n | 0.00  | 40       | j   | 4.08     | 59      | n         | 0.00        | 40        | j           | 4.61      | 59       | n       | 0.00 | 40  | j |
|    |       | 5      | 4     | de-loc                        | goederen         | a                          | 0.04 | 90  | n | 0.00  | 40       | j   | 0.03     | 90      | n         | 0.00        | 40        | j           | 0.02      | 90       | n       | 0.00 | 40  | j |
|    |       | 5      | 4     | de-loc                        | goederen         | o                          | 0.05 | 59  | n | 0.00  | 40       | j   | 0.02     | 59      | n         | 0.00        | 40        | j           | 0.01      | 59       | n       | 0.00 | 40  | j |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n | 0.00  | 40       | j   | 0.24     | 90      | n         | 0.00        | 40        | j           | 0.13      | 90       | n       | 0.00 | 40  | j |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | o                          | 0.18 | 59  | n | 0.00  | 40       | j   | 0.14     | 59      | n         | 0.00        | 40        | j           | 0.17      | 59       | n       | 0.00 | 40  | j |
|    |       | 8      | 4     | ddm-2/3                       | reizigers        | a                          | 0.04 | 129 | j | 0.00  | 114      | n   | 0.06     | 129     | j         | 0.00        | 114       | n           | 0.00      | 129      | j       | 0.00 | 114 | n |
|    |       | 8      | 4     | ddm-2/3                       | reizigers        | o                          | 0.04 | 113 | n | 0.00  | 113      | n   | 0.05     | 113     | n         | 0.00        | 113       | n           | 0.00      | 113      | n       | 0.00 | 113 | n |
|    |       | 8      | 4     | ic-r-sr                       | reizigers        | a                          | 0.09 | 129 | j | 0.00  | 114      | n   | 0.05     | 129     | j         | 0.00        | 114       | n           | 0.02      | 129      | j       | 0.00 | 114 | n |
|    |       | 8      | 4     | ic-r-sr                       | reizigers        | o                          | 0.09 | 113 | n | 0.00  | 113      | n   | 0.06     | 113     | n         | 0.00        | 113       | n           | 0.01      | 113      | n       | 0.00 | 113 | n |
|    |       | 8      | 4     | icm-4                         | reizigers        | a                          | 0.32 | 129 | j | 0.00  | 114      | n   | 0.12     | 129     | j         | 0.00        | 114       | n           | 0.08      | 129      | j       | 0.00 | 114 | n |
|    |       | 8      | 4     | icm-4                         | reizigers        | o                          | 0.36 | 113 | n | 0.00  | 113      | n   | 0.20     | 113     | n         | 0.00        | 113       | n           | 0.00      | 113      | n       | 0.00 | 113 | n |
|    |       | 8      | 4     | int-r                         | reizigers        | a                          | 0.00 | 129 | j | 0.00  | 114      | n   | 0.00     | 129     | j         | 0.00        | 114       | n           | 0.00      | 129      | j       | 0.00 | 114 | n |
|    |       | 8      | 4     | int-r                         | reizigers        | o                          | 0.00 | 113 | n | 0.00  | 113      | n   | 0.01     | 113     | n         | 0.00        | 113       | n           | 0.00      | 113      | n       | 0.00 | 113 | n |
|    |       | 8      | 4     | irm-4                         | reizigers        | a                          | 5.20 | 129 | j | 0.00  | 114      | n   | 4.60     | 129     | j         | 0.00        | 114       | n           | 1.00      | 129      | j       | 0.00 | 114 | n |
|    |       | 8      | 4     | irm-4                         | reizigers        | o                          | 5.12 | 113 | n | 0.00  | 113      | n   | 4.64     | 113     | n         | 0.00        | 113       | n           | 1.00      | 113      | n       | 0.12 | 113 | n |
|    |       | 8      | 4     | virm-6                        | reizigers        | a                          | 2.34 | 129 | j | 0.00  | 114      | n   | 1.92     | 129     | j         | 0.00        | 114       | n           | 0.54      | 129      | j       | 0.00 | 114 | n |
|    |       | 8      | 4     | virm-6                        | reizigers        | o                          | 2.28 | 113 | n | 0.00  | 113      | n   | 2.16     | 113     | n         | 0.00        | 113       | n           | 0.54      | 113      | n       | 0.00 | 113 | n |
| 14 | 6.9   | 11     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |   |       | 50124000 |     | 50135000 |         | 28007     | 0.0         |           | 0=gemiddeld | 0.0       | 0.0      | 0.0     | 1.5  |     |   |
|    |       | vc     | rs    | materieel                     | treintype        | r                          | Dag  |     |   | Avond |          |     | Nacht    |         |           |             |           |             |           |          |         |      |     |   |
|    |       | 1      | 3     | mat'64-t                      | reizigers        | a                          | 0.04 | 129 | j | 0.00  | 114      | n   | 0.04     | 129     | j         | 0.00        | 114       | n           | 0.00      | 129      | j       | 0.00 | 114 | n |
|    |       | 1      | 3     | mat'64-t                      | reizigers        | o                          | 0.04 | 113 | n | 0.00  | 115      | n   | 0.04     | 113     | n         | 0.00        | 115       | n           | 0.00      | 113      | n       | 0.00 | 115 | n |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | a                          | 2.06 | 129 | j | 2.10  | 114      | n   | 1.78     | 129     | j         | 1.88        | 114       | n           | 0.60      | 129      | j       | 0.62 | 114 | n |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | o                          | 2.10 | 113 | n | 2.12  | 115      | n   | 1.40     | 113     | n         | 1.70        | 115       | n           | 0.68      | 113      | n       | 0.70 | 115 | n |
|    |       | 2      | 1     | ddm-1                         | reizigers        | a                          | 0.13 | 129 | j | 0.00  | 114      | n   | 0.14     | 129     | j         | 0.00        | 114       | n           | 0.01      | 129      | j       | 0.00 | 114 | n |
|    |       | 2      | 1     | ddm-1                         | reizigers        | o                          | 0.13 | 113 | n | 0.00  | 115      | n   | 0.10     | 113     | n         | 0.00        | 115       | n           | 0.03      | 113      | n       | 0.00 | 115 | n |
|    |       | 2      | 1     | ic-r                          | reizigers        | a                          | 8.96 | 129 | j | 0.00  | 114      | n   | 6.33     | 129     | j         | 0.00        | 114       | n           | 1.73      | 129      | j       | 0.00 | 114 | n |
|    |       | 2      | 1     | ic-r                          | reizigers        | o                          | 8.81 | 113 | n | 0.00  | 115      | n   | 7.55     | 113     | n         | 0.00        | 115       | n           | 1.33      | 113      | n       | 0.00 | 115 | n |
|    |       | 2      | 1     | icm-3                         | reizigers        | a                          | 0.45 | 129 | j | 0.00  | 114      | n   | 0.15     | 129     | j         | 0.00        | 114       | n           | 0.12      | 129      | j       | 0.00 | 114 | n |
|    |       | 2      | 1     | icm-3                         | reizigers        | o                          | 0.48 | 113 | n | 0.00  | 115      | n   | 0.24     | 113     | n         | 0.00        | 115       | n           | 0.00      | 113      | n       | 0.00 | 115 | n |
|    |       | 3      | 4     | e-loc                         | goederen         | a                          | 0.02 | 90  | n | 0.00  | 40       | j   | 0.02     | 90      | n         | 0.00        | 40        | j           | 0.01      | 90       | n       | 0.00 | 40  | j |
|    |       | 3      | 4     | e-loc                         | goederen         | o                          | 0.01 | 59  | n | 0.00  | 40       | j   | 0.01     | 59      | n         | 0.00        | 40        | j           | 0.02      | 59       | n       | 0.00 | 40  | j |
|    |       | 3      | 4     | e-loc                         | reizigers        | a                          | 1.16 | 129 | j | 0.00  | 114      | n   | 0.84     | 129     | j         | 0.00        | 114       | n           | 0.22      | 129      | j       | 0.00 | 114 | n |
|    |       | 3      | 4     | e-loc                         | reizigers        | o                          | 1.14 | 113 | n | 0.00  | 115      | n   | 0.98     | 113     | n         | 0.00        | 115       | n           | 0.18      | 113      | n       | 0.00 | 115 | n |
|    |       | 3      | 4     | mddm                          | reizigers        | a                          | 0.01 | 129 | j | 0.00  | 114      | n   | 0.01     | 129     | j         | 0.00        | 114       | n           | 0.00      | 129      | j       | 0.00 | 114 | n |
|    |       | 3      | 4     | mddm                          | reizigers        | o                          | 0.01 | 113 | n | 0.00  | 115      | n   | 0.01     | 113     | n         | 0.00        | 115       | n           | 0.00      | 113      | n       | 0.00 | 115 | n |
|    |       | 4      | 3     | goederen                      | goederen         | a                          | 5.92 | 90  | n | 0.00  | 40       | j   | 7.23     | 90      | n         | 0.00        | 40        | j           | 3.79      | 90       | n       | 0.00 | 40  | j |
|    |       | 4      | 3     | goederen                      | goederen         | o                          | 6.24 | 59  | n | 0.00  | 40       | j   | 4.08     | 59      | n         | 0.00        | 40        | j           | 4.61      | 59       | n       | 0.00 | 40  | j |
|    |       | 5      | 4     | de-loc                        | goederen         | a                          | 0.04 | 90  | n | 0.00  | 40       | j   | 0.03     | 90      | n         | 0.00        | 40        | j           | 0.02      | 90       | n       | 0.00 | 40  | j |
|    |       | 5      | 4     | de-loc                        | goederen         | o                          | 0.05 | 59  | n | 0.00  | 40       | j   | 0.02     | 59      | n         | 0.00        | 40        | j           | 0.01      | 59       | n       | 0.00 | 40  | j |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n | 0.00  | 40       | j   | 0.24     | 90      | n         | 0.00        | 40        | j           | 0.13      | 90       | n       | 0.00 | 40  | j |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | o                          | 0.18 | 59  | n | 0.00  | 40       | j   | 0.14     | 59      | n         | 0.00        | 40        | j           | 0.17      | 59       | n       | 0.00 | 40  | j |
|    |       | 8      | 4     | ddm-2/3                       | reizigers        | a                          | 0.04 | 129 | j | 0.00  | 114      | n   | 0.06     | 129     | j         | 0.00        | 114       | n           | 0.00      | 129      | j       | 0.00 | 114 | n |

| nr | z,gem | lengte | groep | bovenbouw                     | railonderbreking           | km1      | km2      | kenmerk | Wissellen | railruwheid | spectrum |          | toeslagen |          | correctie |     |
|----|-------|--------|-------|-------------------------------|----------------------------|----------|----------|---------|-----------|-------------|----------|----------|-----------|----------|-----------|-----|
|    |       |        |       |                               |                            |          |          |         |           |             | brug     | raildemp | algemeen  | prognose | plafond   |     |
| 15 | 6.9   | 1      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50135000 | 50136000 | 28007   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0      | 0.0       | 1.5 |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
| 16 | 6.9   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50136000 | 50163000 | 28007   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0      | 0.0       | 1.5 |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |



| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |           |      | km1  | km2 kenmerk |                |      | Wissellen railruwheid |                 |      | spectrum |      | toeslagen |     | correctie |      |     |      |     |   |
|----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|-----------|------|------|-------------|----------------|------|-----------------------|-----------------|------|----------|------|-----------|-----|-----------|------|-----|------|-----|---|
|    |       |        |       |                               |                  |                            |           |           |      |      |             |                |      |                       |                 |      |          |      |           |     |           |      |     |      |     |   |
|    |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 5.12      | 115       | n    | 0.00 | 115         | n              | 4.64 | 115                   | n               | 0.00 | 115      | n    | 1.00      | 115 | n         | 0.12 | 115 | n    |     |   |
|    |       |        |       | 8 4 virm-6                    | reizigers        | a                          | 2.34      | 129       | n    | 0.00 | 112         | n              | 1.92 | 129                   | n               | 0.00 | 112      | n    | 0.54      | 129 | n         | 0.00 | 112 | n    |     |   |
|    |       |        |       | 8 4 virm-6                    | reizigers        | o                          | 2.28      | 115       | n    | 0.00 | 115         | n              | 2.16 | 115                   | n               | 0.00 | 115      | n    | 0.54      | 115 | n         | 0.00 | 115 | n    |     |   |
| 18 | 6.8   | 2      | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |           |      |      | 50243000    | 50245000 28007 |      |                       | 0.0 0=gemiddeld |      |          | 0.0  | 0.0       |     | 0.0       | 0.0  | 1.5 |      |     |   |
|    |       |        |       | vc                            | rs               | materieel                  |           | treintype | r    | Dag  |             | Avond          |      | Nacht                 |                 |      |          |      |           |     |           |      |     |      |     |   |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a         | 0.04 | 129  | n           | 0.00           | 112  | n                     | 0.04            | 129  | n        | 0.00 | 112       | n   | 0.00      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o         | 0.04 | 115  | n           | 0.00           | 117  | n                     | 0.04            | 115  | n        | 0.00 | 117       | n   | 0.00      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a         | 2.06 | 129  | n           | 2.10           | 112  | n                     | 1.78            | 129  | n        | 1.88 | 112       | n   | 0.60      | 129  | n   | 0.62 | 112 | n |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o         | 2.10 | 115  | n           | 2.12           | 117  | n                     | 1.40            | 115  | n        | 1.70 | 117       | n   | 0.68      | 115  | n   | 0.70 | 117 | n |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a         | 0.13 | 129  | n           | 0.00           | 112  | n                     | 0.14            | 129  | n        | 0.00 | 112       | n   | 0.01      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o         | 0.13 | 115  | n           | 0.00           | 117  | n                     | 0.10            | 115  | n        | 0.00 | 117       | n   | 0.03      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | a         | 8.96 | 129  | n           | 0.00           | 112  | n                     | 6.33            | 129  | n        | 0.00 | 112       | n   | 1.73      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | o         | 8.81 | 115  | n           | 0.00           | 117  | n                     | 7.55            | 115  | n        | 0.00 | 117       | n   | 1.33      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | a         | 0.45 | 129  | n           | 0.00           | 112  | n                     | 0.15            | 129  | n        | 0.00 | 112       | n   | 0.12      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | o         | 0.48 | 115  | n           | 0.00           | 117  | n                     | 0.24            | 115  | n        | 0.00 | 117       | n   | 0.00      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | a         | 0.02 | 90   | n           | 0.00           | 40   | j                     | 0.02            | 90   | n        | 0.00 | 40        | j   | 0.01      | 90   | n   | 0.00 | 40  | j |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | o         | 0.01 | 60   | n           | 0.00           | 40   | j                     | 0.01            | 60   | n        | 0.00 | 40        | j   | 0.02      | 60   | n   | 0.00 | 40  | j |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | a         | 1.16 | 129  | n           | 0.00           | 112  | n                     | 0.84            | 129  | n        | 0.00 | 112       | n   | 0.22      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | o         | 1.14 | 115  | n           | 0.00           | 117  | n                     | 0.98            | 115  | n        | 0.00 | 117       | n   | 0.18      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | a         | 0.01 | 129  | n           | 0.00           | 112  | n                     | 0.01            | 129  | n        | 0.00 | 112       | n   | 0.00      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | o         | 0.01 | 115  | n           | 0.00           | 117  | n                     | 0.01            | 115  | n        | 0.00 | 117       | n   | 0.00      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 4                             | 3                | goederen                   | goederen  | a         | 5.92 | 90   | n           | 0.00           | 40   | j                     | 7.23            | 90   | n        | 0.00 | 40        | j   | 3.79      | 90   | n   | 0.00 | 40  | j |
|    |       |        |       | 4                             | 3                | goederen                   | goederen  | o         | 6.24 | 60   | n           | 0.00           | 40   | j                     | 4.08            | 60   | n        | 0.00 | 40        | j   | 4.61      | 60   | n   | 0.00 | 40  | j |
|    |       |        |       | 5                             | 4                | de-loc                     | goederen  | a         | 0.04 | 90   | n           | 0.00           | 40   | j                     | 0.03            | 90   | n        | 0.00 | 40        | j   | 0.02      | 90   | n   | 0.00 | 40  | j |
|    |       |        |       | 5                             | 4                | de-loc                     | goederen  | o         | 0.05 | 60   | n           | 0.00           | 40   | j                     | 0.02            | 60   | n        | 0.00 | 40        | j   | 0.01      | 60   | n   | 0.00 | 40  | j |
|    |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a         | 0.18 | 90   | n           | 0.00           | 40   | j                     | 0.24            | 90   | n        | 0.00 | 40        | j   | 0.13      | 90   | n   | 0.00 | 40  | j |
|    |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o         | 0.18 | 60   | n           | 0.00           | 40   | j                     | 0.14            | 60   | n        | 0.00 | 40        | j   | 0.17      | 60   | n   | 0.00 | 40  | j |
|    |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a         | 0.04 | 129  | n           | 0.00           | 112  | n                     | 0.06            | 129  | n        | 0.00 | 112       | n   | 0.00      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o         | 0.04 | 115  | n           | 0.00           | 117  | n                     | 0.05            | 115  | n        | 0.00 | 117       | n   | 0.00      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a         | 0.09 | 129  | n           | 0.00           | 112  | n                     | 0.05            | 129  | n        | 0.00 | 112       | n   | 0.02      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o         | 0.09 | 115  | n           | 0.00           | 117  | n                     | 0.06            | 115  | n        | 0.00 | 117       | n   | 0.01      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 8                             | 4                | icm-4                      | reizigers | a         | 0.32 | 129  | n           | 0.00           | 112  | n                     | 0.12            | 129  | n        | 0.00 | 112       | n   | 0.08      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 8                             | 4                | icm-4                      | reizigers | o         | 0.36 | 115  | n           | 0.00           | 117  | n                     | 0.20            | 115  | n        | 0.00 | 117       | n   | 0.00      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 8                             | 4                | int-r                      | reizigers | a         | 0.00 | 129  | n           | 0.00           | 112  | n                     | 0.00            | 129  | n        | 0.00 | 112       | n   | 0.00      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 8                             | 4                | int-r                      | reizigers | o         | 0.00 | 115  | n           | 0.00           | 117  | n                     | 0.01            | 115  | n        | 0.00 | 117       | n   | 0.00      | 115  | n   | 0.00 | 117 | n |
|    |       |        |       | 8                             | 4                | irm-4                      | reizigers | a         | 5.20 | 129  | n           | 0.00           | 112  | n                     | 4.60            | 129  | n        | 0.00 | 112       | n   | 1.00      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 8                             | 4                | irm-4                      | reizigers | o         | 5.12 | 115  | n           | 0.00           | 117  | n                     | 4.64            | 115  | n        | 0.00 | 117       | n   | 1.00      | 115  | n   | 0.12 | 117 | n |
|    |       |        |       | 8                             | 4                | virm-6                     | reizigers | a         | 2.34 | 129  | n           | 0.00           | 112  | n                     | 1.92            | 129  | n        | 0.00 | 112       | n   | 0.54      | 129  | n   | 0.00 | 112 | n |
|    |       |        |       | 8                             | 4                | virm-6                     | reizigers | o         | 2.28 | 115  | n           | 0.00           | 117  | n                     | 2.16            | 115  | n        | 0.00 | 117       | n   | 0.54      | 115  | n   | 0.00 | 117 | n |
| 19 | 6.8   | 79     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |           |      |      | 50245000    | 50324000 28007 |      |                       | 0.0 0=gemiddeld |      |          | 0.0  | 0.0       |     | 0.0       | 0.0  | 1.5 |      |     |   |
|    |       |        |       | vc                            | rs               | materieel                  |           | treintype | r    | Dag  |             | Avond          |      | Nacht                 |                 |      |          |      |           |     |           |      |     |      |     |   |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a         | 0.04 | 129  | n           | 0.00           | 109  | n                     | 0.04            | 129  | n        | 0.00 | 109       | n   | 0.00      | 129  | n   | 0.00 | 109 | n |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o         | 0.04 | 118  | n           | 0.00           | 117  | n                     | 0.04            | 118  | n        | 0.00 | 117       | n   | 0.00      | 118  | n   | 0.00 | 117 | n |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a         | 2.06 | 129  | n           | 2.10           | 109  | n                     | 1.78            | 129  | n        | 1.88 | 109       | n   | 0.60      | 129  | n   | 0.62 | 109 | n |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o         | 2.10 | 118  | n           | 2.12           | 117  | n                     | 1.40            | 118  | n        | 1.70 | 117       | n   | 0.68      | 118  | n   | 0.70 | 117 | n |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a         | 0.13 | 129  | n           | 0.00           | 109  | n                     | 0.14            | 129  | n        | 0.00 | 109       | n   | 0.01      | 129  | n   | 0.00 | 109 | n |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o         | 0.13 | 118  | n           | 0.00           | 117  | n                     | 0.10            | 118  | n        | 0.00 | 117       | n   | 0.03      | 118  | n   | 0.00 | 117 | n |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | a         | 8.96 | 129  | n           | 0.00           | 109  | n                     | 6.33            | 129  | n        | 0.00 | 109       | n   | 1.73      | 129  | n   | 0.00 | 109 | n |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | o         | 8.81 | 118  | n           | 0.00           | 117  | n                     | 7.55            | 118  | n        | 0.00 | 117       | n   | 1.33      | 118  | n   | 0.00 | 117 | n |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | a         | 0.45 | 129  | n           | 0.00           | 109  | n                     | 0.15            | 129  | n        | 0.00 | 109       | n   | 0.12      | 129  | n   | 0.00 | 109 | n |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | o         | 0.48 | 118  | n           | 0.00           | 117  | n                     | 0.24            | 118  | n        | 0.00 | 117       | n   | 0.00      | 118  | n   | 0.00 | 117 | n |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | a         | 0.02 | 90   | n           | 0.00           | 40   | j                     | 0.02            | 90   | n        | 0.00 | 40        | j   | 0.01      | 90   | n   | 0.00 | 40  | j |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | o         | 0.01 | 62   | n           | 0.00           | 40   | j                     | 0.01            | 62   | n        | 0.00 | 40        | j   | 0.02      | 62   | n   | 0.00 | 40  | j |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | a         | 1.16 | 129  | n           | 0.00           | 109  | n                     | 0.84            | 129  | n        | 0.00 | 109       | n   | 0.22      | 129  | n   | 0.00 | 109 | n |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | o         | 1.14 | 118  | n           | 0.00           | 117  | n                     | 0.98            | 118  | n        | 0.00 | 117       | n   | 0.18      | 118  | n   | 0.00 | 117 | n |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | a         | 0.01 | 129  | n           | 0.00           | 109  | n                     | 0.01            | 129  | n        | 0.00 | 109       | n   | 0.00      | 129  | n   | 0.00 | 109 | n |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | o         | 0.01 | 118  | n           | 0.00           | 117  | n                     | 0.01            | 118  | n        | 0.00 | 117       | n   | 0.00      | 118  | n   | 0.00 | 117 | n |

|    |       |              |   |                               |                  |                            |      |     |      |      |     |             |      | spectrum              |      | toeslagen       |          | correctie |          |         |      |      |     |   |
|----|-------|--------------|---|-------------------------------|------------------|----------------------------|------|-----|------|------|-----|-------------|------|-----------------------|------|-----------------|----------|-----------|----------|---------|------|------|-----|---|
| nr | z.gem | lengte groep |   | bovenbouw                     | railonderbreking |                            |      |     |      |      | km1 | km2 kenmerk |      | Wissellen railruwheid |      | brug            | raildemp | algemeen  | prognose | plafond |      |      |     |   |
|    |       | 4            | 3 | goederen                      | goederen         | a                          | 5.92 | 90  | n    | 0.00 | 40  | j           | 7.23 | 90                    | n    | 0.00            | 40       | j         | 3.79     | 90      | n    | 0.00 | 40  | j |
|    |       | 4            | 3 | goederen                      | goederen         | o                          | 6.24 | 62  | n    | 0.00 | 40  | j           | 4.08 | 62                    | n    | 0.00            | 40       | j         | 4.61     | 62      | n    | 0.00 | 40  | j |
|    |       | 5            | 4 | de-loc                        | goederen         | a                          | 0.04 | 90  | n    | 0.00 | 40  | j           | 0.03 | 90                    | n    | 0.00            | 40       | j         | 0.02     | 90      | n    | 0.00 | 40  | j |
|    |       | 5            | 4 | de-loc                        | goederen         | o                          | 0.05 | 62  | n    | 0.00 | 40  | j           | 0.02 | 62                    | n    | 0.00            | 40       | j         | 0.01     | 62      | n    | 0.00 | 40  | j |
|    |       | 6            | 4 | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n    | 0.00 | 40  | j           | 0.24 | 90                    | n    | 0.00            | 40       | j         | 0.13     | 90      | n    | 0.00 | 40  | j |
|    |       | 6            | 4 | de-loc-6400                   | goederen         | o                          | 0.18 | 62  | n    | 0.00 | 40  | j           | 0.14 | 62                    | n    | 0.00            | 40       | j         | 0.17     | 62      | n    | 0.00 | 40  | j |
|    |       | 8            | 4 | ddm-2/3                       | reizigers        | a                          | 0.04 | 129 | n    | 0.00 | 109 | n           | 0.06 | 129                   | n    | 0.00            | 109      | n         | 0.00     | 129     | n    | 0.00 | 109 | n |
|    |       | 8            | 4 | ddm-2/3                       | reizigers        | o                          | 0.04 | 118 | n    | 0.00 | 117 | n           | 0.05 | 118                   | n    | 0.00            | 117      | n         | 0.00     | 118     | n    | 0.00 | 117 | n |
|    |       | 8            | 4 | ic-r-sr                       | reizigers        | a                          | 0.09 | 129 | n    | 0.00 | 109 | n           | 0.05 | 129                   | n    | 0.00            | 109      | n         | 0.02     | 129     | n    | 0.00 | 109 | n |
|    |       | 8            | 4 | ic-r-sr                       | reizigers        | o                          | 0.09 | 118 | n    | 0.00 | 117 | n           | 0.06 | 118                   | n    | 0.00            | 117      | n         | 0.01     | 118     | n    | 0.00 | 117 | n |
|    |       | 8            | 4 | icm-4                         | reizigers        | a                          | 0.32 | 129 | n    | 0.00 | 109 | n           | 0.12 | 129                   | n    | 0.00            | 109      | n         | 0.08     | 129     | n    | 0.00 | 109 | n |
|    |       | 8            | 4 | icm-4                         | reizigers        | o                          | 0.36 | 118 | n    | 0.00 | 117 | n           | 0.20 | 118                   | n    | 0.00            | 117      | n         | 0.00     | 118     | n    | 0.00 | 117 | n |
|    |       | 8            | 4 | int-r                         | reizigers        | a                          | 0.00 | 129 | n    | 0.00 | 109 | n           | 0.00 | 129                   | n    | 0.00            | 109      | n         | 0.00     | 129     | n    | 0.00 | 109 | n |
|    |       | 8            | 4 | int-r                         | reizigers        | o                          | 0.00 | 118 | n    | 0.00 | 117 | n           | 0.01 | 118                   | n    | 0.00            | 117      | n         | 0.00     | 118     | n    | 0.00 | 117 | n |
|    |       | 8            | 4 | irm-4                         | reizigers        | a                          | 5.20 | 129 | n    | 0.00 | 109 | n           | 4.60 | 129                   | n    | 0.00            | 109      | n         | 1.00     | 129     | n    | 0.00 | 109 | n |
|    |       | 8            | 4 | irm-4                         | reizigers        | o                          | 5.12 | 118 | n    | 0.00 | 117 | n           | 4.64 | 118                   | n    | 0.00            | 117      | n         | 1.00     | 118     | n    | 0.12 | 117 | n |
|    |       | 8            | 4 | virm-6                        | reizigers        | a                          | 2.34 | 129 | n    | 0.00 | 109 | n           | 1.92 | 129                   | n    | 0.00            | 109      | n         | 0.54     | 129     | n    | 0.00 | 109 | n |
|    |       | 8            | 4 | virm-6                        | reizigers        | o                          | 2.28 | 118 | n    | 0.00 | 117 | n           | 2.16 | 118                   | n    | 0.00            | 117      | n         | 0.54     | 118     | n    | 0.00 | 117 | n |
| 20 | 6.8   | 12           | 1 | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |      |      |     | 50324000    |      | 50336000 28007        |      | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0     | 0.0  | 1.5  |     |   |
|    |       |              |   |                               |                  |                            |      |     |      |      |     |             |      |                       |      |                 |          |           |          |         |      |      |     |   |
| vc | rs    | materieel    |   | treintype                     | r                | Dag                        |      |     |      |      |     | Avond       |      |                       |      |                 |          | Nacht     |          |         |      |      |     |   |
| 1  | 3     | mat'64-t     |   | reizigers                     | a                | 0.04                       | 129  | n   | 0.00 | 109  | n   | 0.04        | 129  | n                     | 0.00 | 109             | n        | 0.00      | 129      | n       | 0.00 | 109  | n   |   |
| 1  | 3     | mat'64-t     |   | reizigers                     | o                | 0.04                       | 118  | n   | 0.00 | 119  | n   | 0.04        | 118  | n                     | 0.00 | 119             | n        | 0.00      | 118      | n       | 0.00 | 119  | n   |   |
| 1  | 3     | mat'64-v     |   | reizigers                     | a                | 2.06                       | 129  | n   | 2.10 | 109  | n   | 1.78        | 129  | n                     | 1.88 | 109             | n        | 0.60      | 129      | n       | 0.62 | 109  | n   |   |
| 1  | 3     | mat'64-v     |   | reizigers                     | o                | 2.10                       | 118  | n   | 2.12 | 119  | n   | 1.40        | 118  | n                     | 1.70 | 119             | n        | 0.68      | 118      | n       | 0.70 | 119  | n   |   |
| 2  | 1     | ddm-1        |   | reizigers                     | a                | 0.13                       | 129  | n   | 0.00 | 109  | n   | 0.14        | 129  | n                     | 0.00 | 109             | n        | 0.01      | 129      | n       | 0.00 | 109  | n   |   |
| 2  | 1     | ddm-1        |   | reizigers                     | o                | 0.13                       | 118  | n   | 0.00 | 119  | n   | 0.10        | 118  | n                     | 0.00 | 119             | n        | 0.03      | 118      | n       | 0.00 | 119  | n   |   |
| 2  | 1     | ic-r         |   | reizigers                     | a                | 8.96                       | 129  | n   | 0.00 | 109  | n   | 6.33        | 129  | n                     | 0.00 | 109             | n        | 1.73      | 129      | n       | 0.00 | 109  | n   |   |
| 2  | 1     | ic-r         |   | reizigers                     | o                | 8.81                       | 118  | n   | 0.00 | 119  | n   | 7.55        | 118  | n                     | 0.00 | 119             | n        | 1.33      | 118      | n       | 0.00 | 119  | n   |   |
| 2  | 1     | icm-3        |   | reizigers                     | a                | 0.45                       | 129  | n   | 0.00 | 109  | n   | 0.15        | 129  | n                     | 0.00 | 109             | n        | 0.12      | 129      | n       | 0.00 | 109  | n   |   |
| 2  | 1     | icm-3        |   | reizigers                     | o                | 0.48                       | 118  | n   | 0.00 | 119  | n   | 0.24        | 118  | n                     | 0.00 | 119             | n        | 0.00      | 118      | n       | 0.00 | 119  | n   |   |
| 3  | 4     | e-loc        |   | goederen                      | a                | 0.02                       | 90   | n   | 0.00 | 40   | j   | 0.02        | 90   | n                     | 0.00 | 40              | j        | 0.01      | 90       | n       | 0.00 | 40   | j   |   |
| 3  | 4     | e-loc        |   | goederen                      | o                | 0.01                       | 62   | n   | 0.00 | 40   | j   | 0.01        | 62   | n                     | 0.00 | 40              | j        | 0.02      | 62       | n       | 0.00 | 40   | j   |   |
| 3  | 4     | e-loc        |   | reizigers                     | a                | 1.16                       | 129  | n   | 0.00 | 109  | n   | 0.84        | 129  | n                     | 0.00 | 109             | n        | 0.22      | 129      | n       | 0.00 | 109  | n   |   |
| 3  | 4     | e-loc        |   | reizigers                     | o                | 1.14                       | 118  | n   | 0.00 | 119  | n   | 0.98        | 118  | n                     | 0.00 | 119             | n        | 0.18      | 118      | n       | 0.00 | 119  | n   |   |
| 3  | 4     | mddm         |   | reizigers                     | a                | 0.01                       | 129  | n   | 0.00 | 109  | n   | 0.01        | 129  | n                     | 0.00 | 109             | n        | 0.00      | 129      | n       | 0.00 | 109  | n   |   |
| 3  | 4     | mddm         |   | reizigers                     | o                | 0.01                       | 118  | n   | 0.00 | 119  | n   | 0.01        | 118  | n                     | 0.00 | 119             | n        | 0.00      | 118      | n       | 0.00 | 119  | n   |   |
| 4  | 3     | goederen     |   | goederen                      | a                | 5.92                       | 90   | n   | 0.00 | 40   | j   | 7.23        | 90   | n                     | 0.00 | 40              | j        | 3.79      | 90       | n       | 0.00 | 40   | j   |   |
| 4  | 3     | goederen     |   | goederen                      | o                | 6.24                       | 62   | n   | 0.00 | 40   | j   | 4.08        | 62   | n                     | 0.00 | 40              | j        | 4.61      | 62       | n       | 0.00 | 40   | j   |   |
| 5  | 4     | de-loc       |   | goederen                      | a                | 0.04                       | 90   | n   | 0.00 | 40   | j   | 0.03        | 90   | n                     | 0.00 | 40              | j        | 0.02      | 90       | n       | 0.00 | 40   | j   |   |
| 5  | 4     | de-loc       |   | goederen                      | o                | 0.05                       | 62   | n   | 0.00 | 40   | j   | 0.02        | 62   | n                     | 0.00 | 40              | j        | 0.01      | 62       | n       | 0.00 | 40   | j   |   |
| 6  | 4     | de-loc-6400  |   | goederen                      | a                | 0.18                       | 90   | n   | 0.00 | 40   | j   | 0.24        | 90   | n                     | 0.00 | 40              | j        | 0.13      | 90       | n       | 0.00 | 40   | j   |   |
| 6  | 4     | de-loc-6400  |   | goederen                      | o                | 0.18                       | 62   | n   | 0.00 | 40   | j   | 0.14        | 62   | n                     | 0.00 | 40              | j        | 0.17      | 62       | n       | 0.00 | 40   | j   |   |
| 8  | 4     | ddm-2/3      |   | reizigers                     | a                | 0.04                       | 129  | n   | 0.00 | 109  | n   | 0.06        | 129  | n                     | 0.00 | 109             | n        | 0.00      | 129      | n       | 0.00 | 109  | n   |   |
| 8  | 4     | ddm-2/3      |   | reizigers                     | o                | 0.04                       | 118  | n   | 0.00 | 119  | n   | 0.05        | 118  | n                     | 0.00 | 119             | n        | 0.00      | 118      | n       | 0.00 | 119  | n   |   |
| 8  | 4     | ic-r-sr      |   | reizigers                     | a                | 0.09                       | 129  | n   | 0.00 | 109  | n   | 0.05        | 129  | n                     | 0.00 | 109             | n        | 0.02      | 129      | n       | 0.00 | 109  | n   |   |
| 8  | 4     | ic-r-sr      |   | reizigers                     | o                | 0.09                       | 118  | n   | 0.00 | 119  | n   | 0.06        | 118  | n                     | 0.00 | 119             | n        | 0.01      | 118      | n       | 0.00 | 119  | n   |   |
| 8  | 4     | icm-4        |   | reizigers                     | a                | 0.32                       | 129  | n   | 0.00 | 109  | n   | 0.12        | 129  | n                     | 0.00 | 109             | n        | 0.08      | 129      | n       | 0.00 | 109  | n   |   |
| 8  | 4     | icm-4        |   | reizigers                     | o                | 0.36                       | 118  | n   | 0.00 | 119  | n   | 0.20        | 118  | n                     | 0.00 | 119             | n        | 0.00      | 118      | n       | 0.00 | 119  | n   |   |
| 8  | 4     | int-r        |   | reizigers                     | a                | 0.00                       | 129  | n   | 0.00 | 109  | n   | 0.00        | 129  | n                     | 0.00 | 109             | n        | 0.00      | 129      | n       | 0.00 | 109  | n   |   |
| 8  | 4     | int-r        |   | reizigers                     | o                | 0.00                       | 118  | n   | 0.00 | 119  | n   | 0.01        | 118  | n                     | 0.00 | 119             | n        | 0.00      | 118      | n       | 0.00 | 119  | n   |   |
| 8  | 4     | irm-4        |   | reizigers                     | a                | 5.20                       | 129  | n   | 0.00 | 109  | n   | 4.60        | 129  | n                     | 0.00 | 109             | n        | 1.00      | 129      | n       | 0.00 | 109  | n   |   |
| 8  | 4     | irm-4        |   | reizigers                     | o                | 5.12                       | 118  | n   | 0.00 | 119  | n   | 4.64        | 118  | n                     | 0.00 | 119             | n        | 1.00      | 118      | n       | 0.12 | 119  | n   |   |
| 8  | 4     | virm-6       |   | reizigers                     | a                | 2.34                       | 129  | n   | 0.00 | 109  | n   | 1.92        | 129  | n                     | 0.00 | 109             | n        | 0.54      | 129      | n       | 0.00 | 109  | n   |   |
| 8  | 4     | virm-6       |   | reizigers                     | o                | 2.28                       | 118  | n   | 0.00 | 119  | n   | 2.16        | 118  | n                     | 0.00 | 119             | n        | 0.54      | 118      | n       | 0.00 | 119  | n   |   |
| 21 | 6.8   | 27           | 1 | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |      |      |     | 50336000    |      | 50363000 28007        |      | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0     | 0.0  | 1.5  |     |   |
|    |       |              |   |                               |                  |                            |      |     |      |      |     |             |      |                       |      |                 |          |           |          |         |      |      |     |   |
| vc | rs    | materieel    |   | treintype                     | r                | Dag                        |      |     |      |      |     | Avond       |      |                       |      |                 |          | Nacht     |          |         |      |      |     |   |
| 1  | 3     | mat'64-t     |   | reizigers                     | a                | 0.04                       | 129  | n   | 0.00 | 109  | n   | 0.04        | 129  | n                     | 0.00 | 109             | n        | 0.00      | 129      | n       | 0.00 | 109  | n   |   |

|    |       |              |    |                               |                  |                            |      |      |     |          |             |                |                       |                 |       |          |          | spectrum |         | toeslagen |       | correctie |       |     |   |
|----|-------|--------------|----|-------------------------------|------------------|----------------------------|------|------|-----|----------|-------------|----------------|-----------------------|-----------------|-------|----------|----------|----------|---------|-----------|-------|-----------|-------|-----|---|
| nr | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |      |      | km1 |          | km2 kenmerk |                | Wissellen railruwheid |                 | brug  | raildemp | algemeen | prognose | plafond |           |       |           |       |     |   |
|    |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04 | 119  | n   | 0.00     | 119         | n              | 0.04                  | 119             | n     | 0.00     | 119      | n        | 0.00    | 119       | n     |           |       |     |   |
|    |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06 | 129  | n   | 2.10     | 109         | n              | 1.78                  | 129             | n     | 1.88     | 109      | n        | 0.60    | 129       | n     |           |       |     |   |
|    |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.10 | 119  | n   | 2.12     | 119         | n              | 1.40                  | 119             | n     | 1.70     | 119      | n        | 0.68    | 119       | n     |           |       |     |   |
|    |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13 | 129  | n   | 0.00     | 109         | n              | 0.14                  | 129             | n     | 0.00     | 109      | n        | 0.01    | 129       | n     |           |       |     |   |
|    |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13 | 119  | n   | 0.00     | 119         | n              | 0.10                  | 119             | n     | 0.00     | 119      | n        | 0.03    | 119       | n     |           |       |     |   |
|    |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96 | 129  | n   | 0.00     | 109         | n              | 6.33                  | 129             | n     | 0.00     | 109      | n        | 1.73    | 129       | n     |           |       |     |   |
|    |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81 | 119  | n   | 0.00     | 119         | n              | 7.55                  | 119             | n     | 0.00     | 119      | n        | 1.33    | 119       | n     |           |       |     |   |
|    |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45 | 129  | n   | 0.00     | 109         | n              | 0.15                  | 129             | n     | 0.00     | 109      | n        | 0.12    | 129       | n     |           |       |     |   |
|    |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48 | 119  | n   | 0.00     | 119         | n              | 0.24                  | 119             | n     | 0.00     | 119      | n        | 0.00    | 119       | n     |           |       |     |   |
|    |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90   | n   | 0.00     | 40          | j              | 0.02                  | 90              | n     | 0.00     | 40       | j        | 0.01    | 90        | n     |           |       |     |   |
|    |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 63   | n   | 0.00     | 40          | j              | 0.01                  | 63              | n     | 0.00     | 40       | j        | 0.02    | 63        | n     |           |       |     |   |
|    |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16 | 129  | n   | 0.00     | 109         | n              | 0.84                  | 129             | n     | 0.00     | 109      | n        | 0.22    | 129       | n     |           |       |     |   |
|    |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14 | 119  | n   | 0.00     | 119         | n              | 0.98                  | 119             | n     | 0.00     | 119      | n        | 0.18    | 119       | n     |           |       |     |   |
|    |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01 | 129  | n   | 0.00     | 109         | n              | 0.01                  | 129             | n     | 0.00     | 109      | n        | 0.00    | 129       | n     |           |       |     |   |
|    |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01 | 119  | n   | 0.00     | 119         | n              | 0.01                  | 119             | n     | 0.00     | 119      | n        | 0.00    | 119       | n     |           |       |     |   |
|    |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90   | n   | 0.00     | 40          | j              | 7.23                  | 90              | n     | 0.00     | 40       | j        | 3.79    | 90        | n     |           |       |     |   |
|    |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 63   | n   | 0.00     | 40          | j              | 4.08                  | 63              | n     | 0.00     | 40       | j        | 4.61    | 63        | n     |           |       |     |   |
|    |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90   | n   | 0.00     | 40          | j              | 0.03                  | 90              | n     | 0.00     | 40       | j        | 0.02    | 90        | n     |           |       |     |   |
|    |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 63   | n   | 0.00     | 40          | j              | 0.02                  | 63              | n     | 0.00     | 40       | j        | 0.01    | 63        | n     |           |       |     |   |
|    |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90   | n   | 0.00     | 40          | j              | 0.24                  | 90              | n     | 0.00     | 40       | j        | 0.13    | 90        | n     |           |       |     |   |
|    |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 63   | n   | 0.00     | 40          | j              | 0.14                  | 63              | n     | 0.00     | 40       | j        | 0.17    | 63        | n     |           |       |     |   |
|    |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04 | 129  | n   | 0.00     | 109         | n              | 0.06                  | 129             | n     | 0.00     | 109      | n        | 0.00    | 129       | n     |           |       |     |   |
|    |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04 | 119  | n   | 0.00     | 119         | n              | 0.05                  | 119             | n     | 0.00     | 119      | n        | 0.00    | 119       | n     |           |       |     |   |
|    |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09 | 129  | n   | 0.00     | 109         | n              | 0.05                  | 129             | n     | 0.00     | 109      | n        | 0.02    | 129       | n     |           |       |     |   |
|    |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09 | 119  | n   | 0.00     | 119         | n              | 0.06                  | 119             | n     | 0.00     | 119      | n        | 0.01    | 119       | n     |           |       |     |   |
|    |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32 | 129  | n   | 0.00     | 109         | n              | 0.12                  | 129             | n     | 0.00     | 109      | n        | 0.08    | 129       | n     |           |       |     |   |
|    |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36 | 119  | n   | 0.00     | 119         | n              | 0.20                  | 119             | n     | 0.00     | 119      | n        | 0.00    | 119       | n     |           |       |     |   |
|    |       | 8            | 4  | int-r                         | reizigers        | a                          | 0.00 | 129  | n   | 0.00     | 109         | n              | 0.00                  | 129             | n     | 0.00     | 109      | n        | 0.00    | 129       | n     |           |       |     |   |
|    |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00 | 119  | n   | 0.00     | 119         | n              | 0.01                  | 119             | n     | 0.00     | 119      | n        | 0.00    | 119       | n     |           |       |     |   |
|    |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20 | 129  | n   | 0.00     | 109         | n              | 4.60                  | 129             | n     | 0.00     | 109      | n        | 1.00    | 129       | n     |           |       |     |   |
|    |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12 | 119  | n   | 0.00     | 119         | n              | 4.64                  | 119             | n     | 0.00     | 119      | n        | 1.00    | 119       | n     |           |       |     |   |
|    |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34 | 129  | n   | 0.00     | 109         | n              | 1.92                  | 129             | n     | 0.00     | 109      | n        | 0.54    | 129       | n     |           |       |     |   |
|    |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28 | 119  | n   | 0.00     | 119         | n              | 2.16                  | 119             | n     | 0.00     | 119      | n        | 0.54    | 119       | n     |           |       |     |   |
| 22 | 6.8   | 61           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |      |     | 50363000 |             | 50424000 28007 |                       | 0.0 0=gemiddeld |       | 0.0      | 0.0      | 0.0      | 0.0     | 1.5       |       |           |       |     |   |
|    |       |              | vc | rs                            | materieel        |                            | Dag  |      | r   | Qdoor    | Vdoor       | Rdoor          | Qstop                 | Istop           | Rstop | Avond    |          | Qdoor    | Vdoor   | Rdoor     | Qstop | Istop     | Rstop |     |   |
|    |       |              | 1  | 3                             | mat'64-t         | reizigers                  | a    | 0.04 | 129 | n        | 0.00        | 106            | n                     | 0.04            | 129   | n        | 0.00     | 106      | n       | 0.00      | 129   | n         | 0.00  | 106 | n |
|    |       |              | 1  | 3                             | mat'64-t         | reizigers                  | o    | 0.04 | 119 | n        | 0.00        | 119            | n                     | 0.04            | 119   | n        | 0.00     | 119      | n       | 0.00      | 119   | n         | 0.00  | 119 | n |
|    |       |              | 1  | 3                             | mat'64-v         | reizigers                  | a    | 2.06 | 129 | n        | 2.10        | 106            | n                     | 1.78            | 129   | n        | 1.88     | 106      | n       | 0.60      | 129   | n         | 0.62  | 106 | n |
|    |       |              | 1  | 3                             | mat'64-v         | reizigers                  | o    | 2.10 | 119 | n        | 2.12        | 119            | n                     | 1.40            | 119   | n        | 1.70     | 119      | n       | 0.68      | 119   | n         | 0.70  | 119 | n |
|    |       |              | 2  | 1                             | ddm-1            | reizigers                  | a    | 0.13 | 129 | n        | 0.00        | 106            | n                     | 0.14            | 129   | n        | 0.00     | 106      | n       | 0.01      | 129   | n         | 0.00  | 106 | n |
|    |       |              | 2  | 1                             | ddm-1            | reizigers                  | o    | 0.13 | 119 | n        | 0.00        | 119            | n                     | 0.10            | 119   | n        | 0.00     | 119      | n       | 0.03      | 119   | n         | 0.00  | 119 | n |
|    |       |              | 2  | 1                             | ic-r             | reizigers                  | a    | 8.96 | 129 | n        | 0.00        | 106            | n                     | 6.33            | 129   | n        | 0.00     | 106      | n       | 1.73      | 129   | n         | 0.00  | 106 | n |
|    |       |              | 2  | 1                             | ic-r             | reizigers                  | o    | 8.81 | 119 | n        | 0.00        | 119            | n                     | 7.55            | 119   | n        | 0.00     | 119      | n       | 1.33      | 119   | n         | 0.00  | 119 | n |
|    |       |              | 2  | 1                             | icm-3            | reizigers                  | a    | 0.45 | 129 | n        | 0.00        | 106            | n                     | 0.15            | 129   | n        | 0.00     | 106      | n       | 0.12      | 129   | n         | 0.00  | 106 | n |
|    |       |              | 2  | 1                             | icm-3            | reizigers                  | o    | 0.48 | 119 | n        | 0.00        | 119            | n                     | 0.24            | 119   | n        | 0.00     | 119      | n       | 0.00      | 119   | n         | 0.00  | 119 | n |
|    |       |              | 3  | 4                             | e-loc            | goederen                   | a    | 0.02 | 90  | n        | 0.00        | 40             | j                     | 0.02            | 90    | n        | 0.00     | 40       | j       | 0.01      | 90    | n         | 0.00  | 40  | j |
|    |       |              | 3  | 4                             | e-loc            | goederen                   | o    | 0.01 | 63  | n        | 0.00        | 40             | j                     | 0.01            | 63    | n        | 0.00     | 40       | j       | 0.02      | 63    | n         | 0.00  | 40  | j |
|    |       |              | 3  | 4                             | e-loc            | reizigers                  | a    | 1.16 | 129 | n        | 0.00        | 106            | n                     | 0.84            | 129   | n        | 0.00     | 106      | n       | 0.22      | 129   | n         | 0.00  | 106 | n |
|    |       |              | 3  | 4                             | e-loc            | reizigers                  | o    | 1.14 | 119 | n        | 0.00        | 119            | n                     | 0.98            | 119   | n        | 0.00     | 119      | n       | 0.18      | 119   | n         | 0.00  | 119 | n |
|    |       |              | 3  | 4                             | mddm             | reizigers                  | a    | 0.01 | 129 | n        | 0.00        | 106            | n                     | 0.01            | 129   | n        | 0.00     | 106      | n       | 0.00      | 129   | n         | 0.00  | 106 | n |
|    |       |              | 3  | 4                             | mddm             | reizigers                  | o    | 0.01 | 119 | n        | 0.00        | 119            | n                     | 0.01            | 119   | n        | 0.00     | 119      | n       | 0.00      | 119   | n         | 0.00  | 119 | n |
|    |       |              | 4  | 3                             | goederen         | goederen                   | a    | 5.92 | 90  | n        | 0.00        | 40             | j                     | 7.23            | 90    | n        | 0.00     | 40       | j       | 3.79      | 90    | n         | 0.00  | 40  | j |
|    |       |              | 4  | 3                             | goederen         | goederen                   | o    | 6.24 | 63  | n        | 0.00        | 40             | j                     | 4.08            | 63    | n        | 0.00     | 40       | j       | 4.61      | 63    | n         | 0.00  | 40  | j |
|    |       |              | 5  | 4                             | de-loc           | goederen                   | a    | 0.04 | 90  | n        | 0.00        | 40             | j                     | 0.03            | 90    | n        | 0.00     | 40       | j       | 0.02      | 90    | n         | 0.00  | 40  | j |
|    |       |              | 5  | 4                             | de-loc           | goederen                   | o    | 0.05 | 63  | n        | 0.00        | 40             | j                     | 0.02            | 63    | n        | 0.00     | 40       | j       | 0.01      | 63    | n         | 0.00  | 40  | j |
|    |       |              | 6  | 4                             | de-loc-6400      | goederen                   | a    | 0.18 | 90  | n        | 0.00        | 40             | j                     | 0.24            | 90    | n        | 0.00     | 40       | j       | 0.13      | 90    | n         | 0.00  | 40  | j |
|    |       |              | 6  | 4                             | de-loc-6400      | goederen                   | o    | 0.18 | 63  | n        | 0.00        | 40             | j                     | 0.14            | 63    | n        | 0.00     | 40       | j       | 0.17      | 63    | n         | 0.00  | 40  | j |
|    |       |              | 8  | 4                             | ddm-2/3          | reizigers                  | a    | 0.04 | 129 | n        | 0.00        | 106            | n                     | 0.06            | 129   | n        | 0.00     | 106      | n       | 0.00      | 129   | n         | 0.00  | 106 | n |
|    |       |              | 8  | 4                             | ddm-2/3          | reizigers                  | o    | 0.04 | 119 | n        | 0.00        | 119            | n                     | 0.05            | 119   | n        | 0.00     | 119      | n       | 0.00      | 119   | n         | 0.00  | 119 | n |

| nr | z,gem | lengte | groep | bovenbouw                     | railonderbreking           | km1      | km2      | kenmerk | Wissellen | railruwheid | spectrum |          | toeslagen | correctie |         |
|----|-------|--------|-------|-------------------------------|----------------------------|----------|----------|---------|-----------|-------------|----------|----------|-----------|-----------|---------|
|    |       |        |       |                               |                            |          |          |         |           |             | brug     | raildemp | algemeen  | prognose  | plafond |
| 23 | 6.8   | 12     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50424000 | 50436000 | 28007   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0       | 1.5     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
| 24 | 6.7   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50436000 | 50463000 | 28007   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0       | 1.5     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
| 23 | 6.8   | 12     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50424000 | 50436000 | 28007   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0       | 1.5     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
| 24 | 6.7   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50436000 | 50463000 | 28007   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0       | 1.5     |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |
|    |       |        |       |                               |                            |          |          |         |           |             |          |          |           |           |         |

| nr |     | z.gem | lengte groep |                               | bovenbouw |             | railonderbreking           |   |       |       |       |       | km1      |       | km2 kenmerk    |       | Wissellen railruwheid |       | spectrum |          | toeslagen |         | correctie |       |       |       |
|----|-----|-------|--------------|-------------------------------|-----------|-------------|----------------------------|---|-------|-------|-------|-------|----------|-------|----------------|-------|-----------------------|-------|----------|----------|-----------|---------|-----------|-------|-------|-------|
|    |     |       |              |                               |           |             |                            |   |       |       |       |       |          |       |                |       |                       | brug  | raildemp | algemeen | prognose  | plafond |           |       |       |       |
| 25 | 6.7 | 30    | 1            | 2                             | 1         | icm-3       | reizigers                  | o | 0.48  | 121   | n     | 0.00  | 120      | n     | 0.24           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 120     | n         |       |       |       |
|    |     |       |              | 3                             | 4         | e-loc       | goederen                   | a | 0.02  | 90    | n     | 0.00  | 40       | j     | 0.02           | 90    | n                     | 0.00  | 40       | j        | 0.01      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 3                             | 4         | e-loc       | goederen                   | o | 0.01  | 63    | n     | 0.00  | 40       | j     | 0.01           | 63    | n                     | 0.00  | 40       | j        | 0.02      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 3                             | 4         | e-loc       | reizigers                  | a | 1.16  | 129   | n     | 0.00  | 106      | n     | 0.84           | 129   | n                     | 0.00  | 106      | n        | 0.22      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 3                             | 4         | e-loc       | reizigers                  | o | 1.14  | 121   | n     | 0.00  | 120      | n     | 0.98           | 121   | n                     | 0.00  | 120      | n        | 0.18      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 3                             | 4         | mddm        | reizigers                  | a | 0.01  | 129   | n     | 0.00  | 106      | n     | 0.01           | 129   | n                     | 0.00  | 106      | n        | 0.00      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 3                             | 4         | mddm        | reizigers                  | o | 0.01  | 121   | n     | 0.00  | 120      | n     | 0.01           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 4                             | 3         | goederen    | goederen                   | a | 5.92  | 90    | n     | 0.00  | 40       | j     | 7.23           | 90    | n                     | 0.00  | 40       | j        | 3.79      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 4                             | 3         | goederen    | goederen                   | o | 6.24  | 63    | n     | 0.00  | 40       | j     | 4.08           | 63    | n                     | 0.00  | 40       | j        | 4.61      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 5                             | 4         | de-loc      | goederen                   | a | 0.04  | 90    | n     | 0.00  | 40       | j     | 0.03           | 90    | n                     | 0.00  | 40       | j        | 0.02      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 5                             | 4         | de-loc      | goederen                   | o | 0.05  | 63    | n     | 0.00  | 40       | j     | 0.02           | 63    | n                     | 0.00  | 40       | j        | 0.01      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 6                             | 4         | de-loc-6400 | goederen                   | a | 0.18  | 90    | n     | 0.00  | 40       | j     | 0.24           | 90    | n                     | 0.00  | 40       | j        | 0.13      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 6                             | 4         | de-loc-6400 | goederen                   | o | 0.18  | 63    | n     | 0.00  | 40       | j     | 0.14           | 63    | n                     | 0.00  | 40       | j        | 0.17      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 8                             | 4         | ddm-2/3     | reizigers                  | a | 0.04  | 129   | n     | 0.00  | 106      | n     | 0.06           | 129   | n                     | 0.00  | 106      | n        | 0.00      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 8                             | 4         | ddm-2/3     | reizigers                  | o | 0.04  | 121   | n     | 0.00  | 120      | n     | 0.05           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | ic-r-sr     | reizigers                  | a | 0.09  | 129   | n     | 0.00  | 106      | n     | 0.05           | 129   | n                     | 0.00  | 106      | n        | 0.02      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 8                             | 4         | ic-r-sr     | reizigers                  | o | 0.09  | 121   | n     | 0.00  | 120      | n     | 0.06           | 121   | n                     | 0.00  | 120      | n        | 0.01      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | icm-4       | reizigers                  | a | 0.32  | 129   | n     | 0.00  | 106      | n     | 0.12           | 129   | n                     | 0.00  | 106      | n        | 0.08      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 8                             | 4         | icm-4       | reizigers                  | o | 0.36  | 121   | n     | 0.00  | 120      | n     | 0.20           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | int-r       | reizigers                  | a | 0.00  | 129   | n     | 0.00  | 106      | n     | 0.00           | 129   | n                     | 0.00  | 106      | n        | 0.00      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 8                             | 4         | int-r       | reizigers                  | o | 0.00  | 121   | n     | 0.00  | 120      | n     | 0.01           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | irm-4       | reizigers                  | a | 5.20  | 129   | n     | 0.00  | 106      | n     | 4.60           | 129   | n                     | 0.00  | 106      | n        | 1.00      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 8                             | 4         | irm-4       | reizigers                  | o | 5.12  | 121   | n     | 0.00  | 120      | n     | 4.64           | 121   | n                     | 0.00  | 120      | n        | 1.00      | 121     | n         | 0.12  | 120   | n     |
|    |     |       |              | 8                             | 4         | virm-6      | reizigers                  | a | 2.34  | 129   | n     | 0.00  | 106      | n     | 1.92           | 129   | n                     | 0.00  | 106      | n        | 0.54      | 129     | n         | 0.00  | 106   | n     |
|    |     |       |              | 8                             | 4         | virm-6      | reizigers                  | o | 2.28  | 121   | n     | 0.00  | 120      | n     | 2.16           | 121   | n                     | 0.00  | 120      | n        | 0.54      | 121     | n         | 0.00  | 120   | n     |
| 25 | 6.7 | 30    | 1            | 1=beton mono/duoblok+ball.bed |           |             | 1=voegloos spoor of wissel |   |       |       |       |       | 50463000 |       | 50493000 28007 |       | 0.0 0=gemiddeld       |       | 0.0      |          | 0.0       |         | 0.0 1.5   |       |       |       |
|    |     |       |              | vc                            | rs        | materieel   | treintype                  | r | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop | Qdoor          | Vdoor | Rdoor                 | Qstop | Istop    | Rstop    | Qdoor     | Vdoor   | Rdoor     | Qstop | Istop | Rstop |
|    |     |       |              | 1                             | 3         | mat'64-t    | reizigers                  | a | 0.04  | 129   | n     | 0.00  | 103      | n     | 0.04           | 129   | n                     | 0.00  | 103      | n        | 0.00      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 1                             | 3         | mat'64-t    | reizigers                  | o | 0.04  | 121   | n     | 0.00  | 120      | n     | 0.04           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 1                             | 3         | mat'64-v    | reizigers                  | a | 2.06  | 129   | n     | 2.10  | 103      | n     | 1.78           | 129   | n                     | 1.88  | 103      | n        | 0.60      | 129     | n         | 0.62  | 103   | n     |
|    |     |       |              | 1                             | 3         | mat'64-v    | reizigers                  | o | 2.10  | 121   | n     | 2.12  | 120      | n     | 1.40           | 121   | n                     | 1.70  | 120      | n        | 0.68      | 121     | n         | 0.70  | 120   | n     |
|    |     |       |              | 2                             | 1         | ddm-1       | reizigers                  | a | 0.13  | 129   | n     | 0.00  | 103      | n     | 0.14           | 129   | n                     | 0.00  | 103      | n        | 0.01      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 2                             | 1         | ddm-1       | reizigers                  | o | 0.13  | 121   | n     | 0.00  | 120      | n     | 0.10           | 121   | n                     | 0.00  | 120      | n        | 0.03      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 2                             | 1         | ic-r        | reizigers                  | a | 8.96  | 129   | n     | 0.00  | 103      | n     | 6.33           | 129   | n                     | 0.00  | 103      | n        | 1.73      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 2                             | 1         | ic-r        | reizigers                  | o | 8.81  | 121   | n     | 0.00  | 120      | n     | 7.55           | 121   | n                     | 0.00  | 120      | n        | 1.33      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 2                             | 1         | icm-3       | reizigers                  | a | 0.45  | 129   | n     | 0.00  | 103      | n     | 0.15           | 129   | n                     | 0.00  | 103      | n        | 0.12      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 2                             | 1         | icm-3       | reizigers                  | o | 0.48  | 121   | n     | 0.00  | 120      | n     | 0.24           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 3                             | 4         | e-loc       | goederen                   | a | 0.02  | 90    | n     | 0.00  | 40       | j     | 0.02           | 90    | n                     | 0.00  | 40       | j        | 0.01      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 3                             | 4         | e-loc       | goederen                   | o | 0.01  | 63    | n     | 0.00  | 40       | j     | 0.01           | 63    | n                     | 0.00  | 40       | j        | 0.02      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 3                             | 4         | e-loc       | reizigers                  | a | 1.16  | 129   | n     | 0.00  | 103      | n     | 0.84           | 129   | n                     | 0.00  | 103      | n        | 0.22      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 3                             | 4         | e-loc       | reizigers                  | o | 1.14  | 121   | n     | 0.00  | 120      | n     | 0.98           | 121   | n                     | 0.00  | 120      | n        | 0.18      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 3                             | 4         | mddm        | reizigers                  | a | 0.01  | 129   | n     | 0.00  | 103      | n     | 0.01           | 129   | n                     | 0.00  | 103      | n        | 0.00      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 3                             | 4         | mddm        | reizigers                  | o | 0.01  | 121   | n     | 0.00  | 120      | n     | 0.01           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 4                             | 3         | goederen    | goederen                   | a | 5.92  | 90    | n     | 0.00  | 40       | j     | 7.23           | 90    | n                     | 0.00  | 40       | j        | 3.79      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 4                             | 3         | goederen    | goederen                   | o | 6.24  | 63    | n     | 0.00  | 40       | j     | 4.08           | 63    | n                     | 0.00  | 40       | j        | 4.61      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 5                             | 4         | de-loc      | goederen                   | a | 0.04  | 90    | n     | 0.00  | 40       | j     | 0.03           | 90    | n                     | 0.00  | 40       | j        | 0.02      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 5                             | 4         | de-loc      | goederen                   | o | 0.05  | 63    | n     | 0.00  | 40       | j     | 0.02           | 63    | n                     | 0.00  | 40       | j        | 0.01      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 6                             | 4         | de-loc-6400 | goederen                   | a | 0.18  | 90    | n     | 0.00  | 40       | j     | 0.24           | 90    | n                     | 0.00  | 40       | j        | 0.13      | 90      | n         | 0.00  | 40    | j     |
|    |     |       |              | 6                             | 4         | de-loc-6400 | goederen                   | o | 0.18  | 63    | n     | 0.00  | 40       | j     | 0.14           | 63    | n                     | 0.00  | 40       | j        | 0.17      | 63      | n         | 0.00  | 40    | j     |
|    |     |       |              | 8                             | 4         | ddm-2/3     | reizigers                  | a | 0.04  | 129   | n     | 0.00  | 103      | n     | 0.06           | 129   | n                     | 0.00  | 103      | n        | 0.00      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 8                             | 4         | ddm-2/3     | reizigers                  | o | 0.04  | 121   | n     | 0.00  | 120      | n     | 0.05           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | ic-r-sr     | reizigers                  | a | 0.09  | 129   | n     | 0.00  | 103      | n     | 0.05           | 129   | n                     | 0.00  | 103      | n        | 0.02      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 8                             | 4         | ic-r-sr     | reizigers                  | o | 0.09  | 121   | n     | 0.00  | 120      | n     | 0.06           | 121   | n                     | 0.00  | 120      | n        | 0.01      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | icm-4       | reizigers                  | a | 0.32  | 129   | n     | 0.00  | 103      | n     | 0.12           | 129   | n                     | 0.00  | 103      | n        | 0.08      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 8                             | 4         | icm-4       | reizigers                  | o | 0.36  | 121   | n     | 0.00  | 120      | n     | 0.20           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | int-r       | reizigers                  | a | 0.00  | 129   | n     | 0.00  | 103      | n     | 0.00           | 129   | n                     | 0.00  | 103      | n        | 0.00      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 8                             | 4         | int-r       | reizigers                  | o | 0.00  | 121   | n     | 0.00  | 120      | n     | 0.01           | 121   | n                     | 0.00  | 120      | n        | 0.00      | 121     | n         | 0.00  | 120   | n     |
|    |     |       |              | 8                             | 4         | irm-4       | reizigers                  | a | 5.20  | 129   | n     | 0.00  | 103      | n     | 4.60           | 129   | n                     | 0.00  | 103      | n        | 1.00      | 129     | n         | 0.00  | 103   | n     |
|    |     |       |              | 8                             | 4         | irm-4       | reizigers                  | o | 5.12  | 121   | n     | 0.00  | 120      | n     | 4.64           | 121   | n                     | 0.00  | 120      | n        | 1.00      | 121     | n         | 0.12  | 120   | n     |

| nr |     | z.gem | lengte | groep                         | bovenbouw                     | railonderbreking |             |           |   |      |     |       |       |                            |                            | km1   |       | km2 kenmerk |      | Wissellen railruwheid |       | spectrum |          | toeslagen |          | correctie      |                |                 |                 |       |       |       |       |         |         |  |
|----|-----|-------|--------|-------------------------------|-------------------------------|------------------|-------------|-----------|---|------|-----|-------|-------|----------------------------|----------------------------|-------|-------|-------------|------|-----------------------|-------|----------|----------|-----------|----------|----------------|----------------|-----------------|-----------------|-------|-------|-------|-------|---------|---------|--|
|    |     |       |        |                               |                               |                  |             |           |   |      |     |       |       |                            |                            |       |       |             |      |                       |       | brug     | raildemp | algemeen  | prognose | plafond        |                |                 |                 |       |       |       |       |         |         |  |
| 26 | 6.7 | 2     | 1      | 8 4 virm-6                    | reizigers                     | a                | 2.34        | 129       | n | 0.00 | 103 | n     | 1.92  | 129                        | n                          | 0.00  | 103   | n           | 0.54 | 129                   | n     | 0.00     | 103      | n         |          |                |                |                 |                 |       |       |       |       |         |         |  |
|    |     |       |        |                               | reizigers                     | o                | 2.28        | 121       | n | 0.00 | 120 | n     | 2.16  | 121                        | n                          | 0.00  | 120   | n           | 0.54 | 121                   | n     | 0.00     | 120      | n         |          |                |                |                 |                 |       |       |       |       |         |         |  |
|    |     |       |        |                               | 1=beton mono/duoblok+ball.bed |                  |             |           |   |      |     |       |       |                            | 1=voegloos spoor of wissel |       |       |             |      |                       |       |          |          |           | 50493000 |                | 50495000 28007 |                 | 0.0 0=gemiddeld |       | 0.0   |       | 0.0   |         | 0.0 1.5 |  |
|    |     |       |        |                               | vc                            | rs               | materieel   | treintype | r | Dag  |     | Qdoor | Vdoor | Rdoor                      | Qstop                      | Istop | Rstop | Avond       |      | Qdoor                 | Vdoor | Rdoor    | Qstop    | Istop     | Rstop    | Nacht          |                | Qdoor           | Vdoor           | Rdoor | Qstop | Istop | Rstop |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-t    | reizigers | a | 0.04 |     | 129   | n     | 0.00                       | 103                        | n     | 0.04  | 129         | n    | 0.04                  | 129   | n        | 0.00     | 103       | n        | 0.00           |                | 129             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-t    | reizigers | o | 0.04 |     | 121   | n     | 0.00                       | 118                        | j     | 0.04  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 118       | j        | 0.00           |                | 121             | n               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-v    | reizigers | a | 2.06 |     | 129   | n     | 2.10                       | 103                        | n     | 1.78  | 129         | n    | 1.88                  | 103   | n        | 0.60     | 129       | n        | 0.62           |                | 103             | n               | 0.62  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-v    | reizigers | o | 2.10 |     | 121   | n     | 2.12                       | 118                        | j     | 1.40  | 121         | n    | 1.70                  | 118   | j        | 0.68     | 121       | n        | 0.70           |                | 118             | j               | 0.70  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ddm-1       | reizigers | a | 0.13 |     | 129   | n     | 0.00                       | 103                        | n     | 0.14  | 129         | n    | 0.00                  | 103   | n        | 0.01     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ddm-1       | reizigers | o | 0.13 |     | 121   | n     | 0.00                       | 118                        | j     | 0.10  | 121         | n    | 0.00                  | 118   | j        | 0.03     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ic-r        | reizigers | a | 8.96 |     | 129   | n     | 0.00                       | 103                        | n     | 6.33  | 129         | n    | 0.00                  | 103   | n        | 1.73     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ic-r        | reizigers | o | 8.81 |     | 121   | n     | 0.00                       | 118                        | j     | 7.55  | 121         | n    | 0.00                  | 118   | j        | 1.33     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | icm-3       | reizigers | a | 0.45 |     | 129   | n     | 0.00                       | 103                        | n     | 0.15  | 129         | n    | 0.00                  | 103   | n        | 0.12     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | icm-3       | reizigers | o | 0.48 |     | 121   | n     | 0.00                       | 118                        | j     | 0.24  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | goederen  | a | 0.02 |     | 90    | n     | 0.00                       | 40                         | j     | 0.02  | 90          | n    | 0.00                  | 40    | j        | 0.01     | 90        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | goederen  | o | 0.01 |     | 63    | n     | 0.00                       | 40                         | j     | 0.01  | 63          | n    | 0.00                  | 40    | j        | 0.02     | 63        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | reizigers | a | 1.16 |     | 129   | n     | 0.00                       | 103                        | n     | 0.84  | 129         | n    | 0.00                  | 103   | n        | 0.22     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | reizigers | o | 1.14 |     | 121   | n     | 0.00                       | 118                        | j     | 0.98  | 121         | n    | 0.00                  | 118   | j        | 0.18     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | mddm        | reizigers | a | 0.01 |     | 129   | n     | 0.00                       | 103                        | n     | 0.01  | 129         | n    | 0.00                  | 103   | n        | 0.00     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | mddm        | reizigers | o | 0.01 |     | 121   | n     | 0.00                       | 118                        | j     | 0.01  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 4                             | 3                | goederen    | goederen  | a | 5.92 |     | 90    | n     | 0.00                       | 40                         | j     | 7.23  | 90          | n    | 0.00                  | 40    | j        | 3.79     | 90        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 4                             | 3                | goederen    | goederen  | o | 6.24 |     | 63    | n     | 0.00                       | 40                         | j     | 4.08  | 63          | n    | 0.00                  | 40    | j        | 4.61     | 63        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 5                             | 4                | de-loc      | goederen  | a | 0.04 |     | 90    | n     | 0.00                       | 40                         | j     | 0.03  | 90          | n    | 0.00                  | 40    | j        | 0.02     | 90        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 5                             | 4                | de-loc      | goederen  | o | 0.05 |     | 63    | n     | 0.00                       | 40                         | j     | 0.02  | 63          | n    | 0.00                  | 40    | j        | 0.01     | 63        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 6                             | 4                | de-loc-6400 | goederen  | a | 0.18 |     | 90    | n     | 0.00                       | 40                         | j     | 0.24  | 90          | n    | 0.00                  | 40    | j        | 0.13     | 90        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 6                             | 4                | de-loc-6400 | goederen  | o | 0.18 |     | 63    | n     | 0.00                       | 40                         | j     | 0.14  | 63          | n    | 0.00                  | 40    | j        | 0.17     | 63        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | ddm-2/3     | reizigers | a | 0.04 |     | 129   | n     | 0.00                       | 103                        | n     | 0.06  | 129         | n    | 0.00                  | 103   | n        | 0.00     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | ddm-2/3     | reizigers | o | 0.04 |     | 121   | n     | 0.00                       | 118                        | j     | 0.05  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | ic-r-sr     | reizigers | a | 0.09 |     | 129   | n     | 0.00                       | 103                        | n     | 0.05  | 129         | n    | 0.00                  | 103   | n        | 0.02     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | ic-r-sr     | reizigers | o | 0.09 |     | 121   | n     | 0.00                       | 118                        | j     | 0.06  | 121         | n    | 0.00                  | 118   | j        | 0.01     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | icm-4       | reizigers | a | 0.32 |     | 129   | n     | 0.00                       | 103                        | n     | 0.12  | 129         | n    | 0.00                  | 103   | n        | 0.08     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | icm-4       | reizigers | o | 0.36 |     | 121   | n     | 0.00                       | 118                        | j     | 0.20  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | int-r       | reizigers | a | 0.00 |     | 129   | n     | 0.00                       | 103                        | n     | 0.00  | 129         | n    | 0.00                  | 103   | n        | 0.00     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | int-r       | reizigers | o | 0.00 |     | 121   | n     | 0.00                       | 118                        | j     | 0.01  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | irm-4       | reizigers | a | 5.20 |     | 129   | n     | 0.00                       | 103                        | n     | 4.60  | 129         | n    | 0.00                  | 103   | n        | 1.00     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | irm-4       | reizigers | o | 5.12 |     | 121   | n     | 0.00                       | 118                        | j     | 4.64  | 121         | n    | 0.00                  | 118   | j        | 1.00     | 121       | n        | 0.12           |                | 118             | j               | 0.12  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | virm-6      | reizigers | a | 2.34 |     | 129   | n     | 0.00                       | 103                        | n     | 1.92  | 129         | n    | 0.00                  | 103   | n        | 0.54     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 8                             | 4                | virm-6      | reizigers | o | 2.28 |     | 121   | n     | 0.00                       | 118                        | j     | 2.16  | 121         | n    | 0.00                  | 118   | j        | 0.54     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
| 27 | 6.7 | 29    | 1      | 1=beton mono/duoblok+ball.bed |                               |                  |             |           |   |      |     |       |       | 1=voegloos spoor of wissel |                            |       |       |             |      |                       |       |          |          | 50495000  |          | 50524000 28007 |                | 0.0 0=gemiddeld |                 | 0.0   |       | 0.0   |       | 0.0 1.5 |         |  |
|    |     |       |        |                               | vc                            | rs               | materieel   | treintype | r | Dag  |     | Qdoor | Vdoor | Rdoor                      | Qstop                      | Istop | Rstop | Avond       |      | Qdoor                 | Vdoor | Rdoor    | Qstop    | Istop     | Rstop    | Nacht          |                | Qdoor           | Vdoor           | Rdoor | Qstop | Istop | Rstop |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-t    | reizigers | a | 0.04 |     | 129   | n     | 0.00                       | 103                        | n     | 0.04  | 129         | n    | 0.04                  | 129   | n        | 0.00     | 103       | n        | 0.00           |                | 129             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-t    | reizigers | o | 0.04 |     | 121   | n     | 0.00                       | 118                        | j     | 0.04  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 121             | n               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-v    | reizigers | a | 2.06 |     | 129   | n     | 2.10                       | 103                        | n     | 1.78  | 129         | n    | 1.88                  | 103   | n        | 0.60     | 129       | n        | 0.62           |                | 103             | n               | 0.62  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 1                             | 3                | mat'64-v    | reizigers | o | 2.10 |     | 121   | n     | 2.12                       | 118                        | j     | 1.40  | 121         | n    | 1.70                  | 118   | j        | 0.68     | 121       | n        | 0.70           |                | 118             | j               | 0.70  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ddm-1       | reizigers | a | 0.13 |     | 129   | n     | 0.00                       | 103                        | n     | 0.14  | 129         | n    | 0.00                  | 103   | n        | 0.01     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ddm-1       | reizigers | o | 0.13 |     | 121   | n     | 0.00                       | 118                        | j     | 0.10  | 121         | n    | 0.00                  | 118   | j        | 0.03     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ic-r        | reizigers | a | 8.96 |     | 129   | n     | 0.00                       | 103                        | n     | 6.33  | 129         | n    | 0.00                  | 103   | n        | 1.73     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | ic-r        | reizigers | o | 8.81 |     | 121   | n     | 0.00                       | 118                        | j     | 7.55  | 121         | n    | 0.00                  | 118   | j        | 1.33     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | icm-3       | reizigers | a | 0.45 |     | 129   | n     | 0.00                       | 103                        | n     | 0.15  | 129         | n    | 0.00                  | 103   | n        | 0.12     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 2                             | 1                | icm-3       | reizigers | o | 0.48 |     | 121   | n     | 0.00                       | 118                        | j     | 0.24  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | goederen  | a | 0.02 |     | 90    | n     | 0.00                       | 40                         | j     | 0.02  | 90          | n    | 0.00                  | 40    | j        | 0.01     | 90        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | goederen  | o | 0.01 |     | 64    | n     | 0.00                       | 40                         | j     | 0.01  | 64          | n    | 0.00                  | 40    | j        | 0.02     | 64        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | reizigers | a | 1.16 |     | 129   | n     | 0.00                       | 103                        | n     | 0.84  | 129         | n    | 0.00                  | 103   | n        | 0.22     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | e-loc       | reizigers | o | 1.14 |     | 121   | n     | 0.00                       | 118                        | j     | 0.98  | 121         | n    | 0.00                  | 118   | j        | 0.18     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | mddm        | reizigers | a | 0.01 |     | 129   | n     | 0.00                       | 103                        | n     | 0.01  | 129         | n    | 0.00                  | 103   | n        | 0.00     | 129       | n        | 0.00           |                | 103             | n               | 0.00  | 103   | n     |       |         |         |  |
|    |     |       |        |                               | 3                             | 4                | mddm        | reizigers | o | 0.01 |     | 121   | n     | 0.00                       | 118                        | j     | 0.01  | 121         | n    | 0.00                  | 118   | j        | 0.00     | 121       | n        | 0.00           |                | 118             | j               | 0.00  | 118   | j     |       |         |         |  |
|    |     |       |        |                               | 4                             | 3                | goederen    | goederen  | a | 5.92 |     | 90    | n     | 0.00                       | 40                         | j     | 7.23  | 90          | n    | 0.00                  | 40    | j        | 3.79     | 90        | n        | 0.00           |                | 40              | j               | 0.00  | 40    | j     |       |         |         |  |

| nr                                                                                                                           | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking           |          |          |       |     |             |      |     |     |      | km1                                                                                                                          |          | km2 kenmerk |           | Wissellen                     | railruwheid                |          | spectrum |       | toeslagen |             | correctie |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|------------------------------------------------------------------------------------------------------------------------------|-------|-------------|-----------|-------------------------------|----------------------------|----------|----------|-------|-----|-------------|------|-----|-----|------|------------------------------------------------------------------------------------------------------------------------------|----------|-------------|-----------|-------------------------------|----------------------------|----------|----------|-------|-----------|-------------|-----------|-----|-----|------|-----|----|-----------|-----------|---|------|-----|-------|------|-------|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | brug                                                                                                                         | raildemp | algemeen    | prognose  |                               | plafond                    |          |          |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 28                                                                                                                           | 6.7   | 12          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50524000 | 50536000 | 28007 | 0.0 | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 4                                                                                                                            | 3        | goederen    | goederen  | o                             | 6.24                       | 64       | n        | 0.00  | 40        | j           | 4.08      | 64  | n   | 0.00 | 40  | j  | 4.61      | 64        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 5                                                                                                                            | 4        | de-loc      | goederen  | a                             | 0.04                       | 90       | n        | 0.00  | 40        | j           | 0.03      | 90  | n   | 0.00 | 40  | j  | 0.02      | 90        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 5                                                                                                                            | 4        | de-loc      | goederen  | o                             | 0.05                       | 64       | n        | 0.00  | 40        | j           | 0.02      | 64  | n   | 0.00 | 40  | j  | 0.01      | 64        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 6                                                                                                                            | 4        | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n        | 0.00  | 40        | j           | 0.24      | 90  | n   | 0.00 | 40  | j  | 0.13      | 90        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 6                                                                                                                            | 4        | de-loc-6400 | goederen  | o                             | 0.18                       | 64       | n        | 0.00  | 40        | j           | 0.14      | 64  | n   | 0.00 | 40  | j  | 0.17      | 64        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | ddm-2/3     | reizigers | a                             | 0.04                       | 129      | n        | 0.00  | 103       | n           | 0.06      | 129 | n   | 0.00 | 103 | n  | 0.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | ddm-2/3     | reizigers | o                             | 0.04                       | 121      | n        | 0.00  | 118       | j           | 0.05      | 121 | n   | 0.00 | 118 | j  | 0.00      | 121       | n | 0.00 | 118 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | ic-r-sr     | reizigers | a                             | 0.09                       | 129      | n        | 0.00  | 103       | n           | 0.05      | 129 | n   | 0.00 | 103 | n  | 0.02      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | ic-r-sr     | reizigers | o                             | 0.09                       | 121      | n        | 0.00  | 118       | j           | 0.06      | 121 | n   | 0.00 | 118 | j  | 0.01      | 121       | n | 0.00 | 118 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | icm-4       | reizigers | a                             | 0.32                       | 129      | n        | 0.00  | 103       | n           | 0.12      | 129 | n   | 0.00 | 103 | n  | 0.08      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | icm-4       | reizigers | o                             | 0.36                       | 121      | n        | 0.00  | 118       | j           | 0.20      | 121 | n   | 0.00 | 118 | j  | 0.00      | 121       | n | 0.00 | 118 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | int-r       | reizigers | a                             | 0.00                       | 129      | n        | 0.00  | 103       | n           | 0.00      | 129 | n   | 0.00 | 103 | n  | 0.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | int-r       | reizigers | o                             | 0.00                       | 121      | n        | 0.00  | 118       | j           | 0.01      | 121 | n   | 0.00 | 118 | j  | 0.00      | 121       | n | 0.00 | 118 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | irm-4       | reizigers | a                             | 5.20                       | 129      | n        | 0.00  | 103       | n           | 4.60      | 129 | n   | 0.00 | 103 | n  | 1.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | irm-4       | reizigers | o                             | 5.12                       | 121      | n        | 0.00  | 118       | j           | 4.64      | 121 | n   | 0.00 | 118 | j  | 1.00      | 121       | n | 0.12 | 118 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | virm-6      | reizigers | a                             | 2.34                       | 129      | n        | 0.00  | 103       | n           | 1.92      | 129 | n   | 0.00 | 103 | n  | 0.54      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 8                                                                                                                            | 4        | virm-6      | reizigers | o                             | 2.28                       | 121      | n        | 0.00  | 118       | j           | 2.16      | 121 | n   | 0.00 | 118 | j  | 0.54      | 121       | n | 0.00 | 118 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 28 6.7 12 1 1=beton mono/duoblok+ball.bed 1=voegloos spoor of wissel 50524000 50536000 28007 0.0 0=gemiddeld 0.0 0.0 0.0 1.5 |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 29                                                                                                                           | 6.7      | 27          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50536000 | 50563000 | 28007 | 0.0       | 0=gemiddeld | 0.0       | 0.0 | 0.0 | 1.5  |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | vc  | rs | materieel | treintype | r | Dag  |     | Avond |      | Nacht |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 1   | 3  | mat'64-t  | reizigers | a | 0.04 | 129 | n     | 0.00 | 103   | n | 0.04 | 129 | n | 0.00 | 103 | n | 0.00 | 129 | n | 0.00 | 103 | n |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 1   | 3  | mat'64-t  | reizigers | o | 0.04 | 121 | n     | 0.00 | 115   | j | 0.04 | 121 | n | 0.00 | 115 | j | 0.00 | 121 | n | 0.00 | 115 | j |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 1   | 3  | mat'64-v  | reizigers | a | 2.06 | 129 | n     | 2.10 | 103   | n | 1.78 | 129 | n | 1.88 | 103 | n | 0.60 | 129 | n | 0.62 | 103 | n |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 1   | 3  | mat'64-v  | reizigers | o | 2.10 | 121 | n     | 2.12 | 115   | j | 1.40 | 121 | n | 1.70 | 115 | j | 0.68 | 121 | n | 0.70 | 115 | j |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 2   | 1  | ddm-1     | reizigers | a | 0.13 | 129 | n     | 0.00 | 103   | n | 0.14 | 129 | n | 0.00 | 103 | n | 0.01 | 129 | n | 0.00 | 103 | n |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 2   | 1  | ddm-1     | reizigers | o | 0.13 | 121 | n     | 0.00 | 115   | j | 0.10 | 121 | n | 0.00 | 115 | j | 0.03 | 121 | n | 0.00 | 115 | j |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 2   | 1  | ic-r      | reizigers | a | 8.96 | 129 | n     | 0.00 | 103   | n | 6.33 | 129 | n | 0.00 | 103 | n | 1.73 | 129 | n | 0.00 | 103 | n |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 2   | 1  | ic-r      | reizigers | o | 8.81 | 121 | n     | 0.00 | 115   | j | 7.55 | 121 | n | 0.00 | 115 | j | 1.33 | 121 | n | 0.00 | 115 | j |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 2   | 1  | icm-3     | reizigers | a | 0.45 | 129 | n     | 0.00 | 103   | n | 0.15 | 129 | n | 0.00 | 103 | n | 0.12 | 129 | n | 0.00 | 103 | n |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 2   | 1  | icm-3     | reizigers | o | 0.48 | 121 | n     | 0.00 | 115   | j | 0.24 | 121 | n | 0.00 | 115 | j | 0.00 | 121 | n | 0.00 | 115 | j |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 3   | 4  | e-loc     | goederen  | a | 0.02 | 90  | n     | 0.00 | 40    | j | 0.02 | 90  | n | 0.00 | 40  | j | 0.01 | 90  | n | 0.00 | 40  | j |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 3   | 4  | e-loc     | goederen  | o | 0.01 | 64  | n     | 0.00 | 40    | j | 0.01 | 64  | n | 0.00 | 40  | j | 0.02 | 64  | n | 0.00 | 40  | j |
| 3                                                                                                                            | 4     | e-loc       | reizigers | a                             | 1.16                       | 129      | n        | 0.00  | 103 | n           | 0.84 | 129 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 103 | n  | 0.22      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3                                                                                                                            | 4     | e-loc       | reizigers | o                             | 1.14                       | 121      | n        | 0.00  | 115 | j           | 0.98 | 121 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 115 | j  | 0.18      | 121       | n | 0.00 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3                                                                                                                            | 4     | mddm        | reizigers | a                             | 0.01                       | 129      | n        | 0.00  | 103 | n           | 0.01 | 129 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 103 | n  | 0.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3                                                                                                                            | 4     | mddm        | reizigers | o                             | 0.01                       | 121      | n        | 0.00  | 115 | j           | 0.01 | 121 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 115 | j  | 0.00      | 121       | n | 0.00 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 4                                                                                                                            | 3     | goederen    | goederen  | a                             | 5.92                       | 90       | n        | 0.00  | 40  | j           | 7.23 | 90  | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 40  | j  | 3.79      | 90        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 4                                                                                                                            | 3     | goederen    | goederen  | o                             | 6.24                       | 64       | n        | 0.00  | 40  | j           | 4.08 | 64  | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 40  | j  | 4.61      | 64        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 5                                                                                                                            | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | n        | 0.00  | 40  | j           | 0.03 | 90  | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 40  | j  | 0.02      | 90        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 5                                                                                                                            | 4     | de-loc      | goederen  | o                             | 0.05                       | 64       | n        | 0.00  | 40  | j           | 0.02 | 64  | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 40  | j  | 0.01      | 64        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 6                                                                                                                            | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n        | 0.00  | 40  | j           | 0.24 | 90  | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 40  | j  | 0.13      | 90        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 6                                                                                                                            | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 64       | n        | 0.00  | 40  | j           | 0.14 | 64  | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 40  | j  | 0.17      | 64        | n | 0.00 | 40  | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | ddm-2/3     | reizigers | a                             | 0.04                       | 129      | n        | 0.00  | 103 | n           | 0.06 | 129 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 103 | n  | 0.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | ddm-2/3     | reizigers | o                             | 0.04                       | 121      | n        | 0.00  | 115 | j           | 0.05 | 121 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 115 | j  | 0.00      | 121       | n | 0.00 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | ic-r-sr     | reizigers | a                             | 0.09                       | 129      | n        | 0.00  | 103 | n           | 0.05 | 129 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 103 | n  | 0.02      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | ic-r-sr     | reizigers | o                             | 0.09                       | 121      | n        | 0.00  | 115 | j           | 0.06 | 121 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 115 | j  | 0.01      | 121       | n | 0.00 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | icm-4       | reizigers | a                             | 0.32                       | 129      | n        | 0.00  | 103 | n           | 0.12 | 129 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 103 | n  | 0.08      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | icm-4       | reizigers | o                             | 0.36                       | 121      | n        | 0.00  | 115 | j           | 0.20 | 121 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 115 | j  | 0.00      | 121       | n | 0.00 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | int-r       | reizigers | a                             | 0.00                       | 129      | n        | 0.00  | 103 | n           | 0.00 | 129 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 103 | n  | 0.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | int-r       | reizigers | o                             | 0.00                       | 121      | n        | 0.00  | 115 | j           | 0.01 | 121 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 115 | j  | 0.00      | 121       | n | 0.00 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | irm-4       | reizigers | a                             | 5.20                       | 129      | n        | 0.00  | 103 | n           | 4.60 | 129 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 103 | n  | 1.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | irm-4       | reizigers | o                             | 5.12                       | 121      | n        | 0.00  | 115 | j           | 4.64 | 121 | n   | 0.00 |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      | 115 | j  | 1.00      | 121       | n | 0.12 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | virm-6      | reizigers | a                             | 2.34                       | 129      | n        | 0.00  | 103 | n           | 1.92 | 129 | n   | 0.00 | 103                                                                                                                          | n        | 0.54        | 129       | n                             | 0.00                       | 103      | n        |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8                                                                                                                            | 4     | virm-6      | reizigers | o                             | 2.28                       | 121      | n        | 0.00  | 115 | j           | 2.16 | 121 | n   | 0.00 | 115                                                                                                                          | j        | 0.54        | 121       | n                             | 0.00                       | 115      | j        |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 29 6.7 27 1 1=beton mono/duoblok+ball.bed 1=voegloos spoor of wissel 50536000 50563000 28007 0.0 0=gemiddeld 0.0 0.0 0.0 1.5 |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 29                                                                                                                           | 6.7   | 27          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50536000 | 50563000 | 28007 | 0.0 | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |                                                                                                                              |          |             |           |                               |                            |          |          |       |           |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | vc                                                                                                                           | rs       | materieel   | treintype | r                             | Dag                        |          | Avond    |       | Nacht     |             |           |     |     |      |     |    |           |           |   |      |     |       |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 1                                                                                                                            | 3        | mat'64-t    | reizigers | a                             | 0.04                       | 129      | n        | 0.00  | 103       | n           | 0.04      | 129 | n   | 0.00 | 103 | n  | 0.00      | 129       | n | 0.00 | 103 | n     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                              |       |             |           |                               |                            |          |          |       |     |             |      |     |     |      | 1                                                                                                                            | 3        | mat'64-t    | reizigers | o                             | 0.04                       | 124      | n        | 0.00  | 115       | j           | 0.04      | 124 | n   | 0.00 | 115 | j  | 0.00      | 124       | n | 0.00 | 115 | j     |      |       |   |      |     |   |      |     |   |      |     |   |      |     |   |

|    |       |        |       |                               |                  |                            |      |     |     |             |       |                       |      |                 |          | spectrum |          | toeslagen |      | correctie |   |      |     |   |  |
|----|-------|--------|-------|-------------------------------|------------------|----------------------------|------|-----|-----|-------------|-------|-----------------------|------|-----------------|----------|----------|----------|-----------|------|-----------|---|------|-----|---|--|
| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |      |     | km1 | km2 kenmerk |       | Wissellen railruwheid |      | brug            | raildemp | algemeen | prognose | plafond   |      |           |   |      |     |   |  |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | a                          | 2.06 | 129 | n   | 2.10        | 103   | n                     | 1.78 | 129             | n        | 1.88     | 103      | n         | 0.60 | 129       | n | 0.62 | 103 | n |  |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | o                          | 2.10 | 124 | n   | 2.12        | 115   | j                     | 1.40 | 124             | n        | 1.70     | 115      | j         | 0.68 | 124       | n | 0.70 | 115 | j |  |
|    |       | 2      | 1     | ddm-1                         | reizigers        | a                          | 0.13 | 129 | n   | 0.00        | 103   | n                     | 0.14 | 129             | n        | 0.00     | 103      | n         | 0.01 | 129       | n | 0.00 | 103 | n |  |
|    |       | 2      | 1     | ddm-1                         | reizigers        | o                          | 0.13 | 124 | n   | 0.00        | 115   | j                     | 0.10 | 124             | n        | 0.00     | 115      | j         | 0.03 | 124       | n | 0.00 | 115 | j |  |
|    |       | 2      | 1     | ic-r                          | reizigers        | a                          | 8.96 | 129 | n   | 0.00        | 103   | n                     | 6.33 | 129             | n        | 0.00     | 103      | n         | 1.73 | 129       | n | 0.00 | 103 | n |  |
|    |       | 2      | 1     | ic-r                          | reizigers        | o                          | 8.81 | 124 | n   | 0.00        | 115   | j                     | 7.55 | 124             | n        | 0.00     | 115      | j         | 1.33 | 124       | n | 0.00 | 115 | j |  |
|    |       | 2      | 1     | icm-3                         | reizigers        | a                          | 0.45 | 129 | n   | 0.00        | 103   | n                     | 0.15 | 129             | n        | 0.00     | 103      | n         | 0.12 | 129       | n | 0.00 | 103 | n |  |
|    |       | 2      | 1     | icm-3                         | reizigers        | o                          | 0.48 | 124 | n   | 0.00        | 115   | j                     | 0.24 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 3      | 4     | e-loc                         | goederen         | a                          | 0.02 | 90  | n   | 0.00        | 40    | j                     | 0.02 | 90              | n        | 0.00     | 40       | j         | 0.01 | 90        | n | 0.00 | 40  | j |  |
|    |       | 3      | 4     | e-loc                         | goederen         | o                          | 0.01 | 66  | n   | 0.00        | 40    | j                     | 0.01 | 66              | n        | 0.00     | 40       | j         | 0.02 | 66        | n | 0.00 | 40  | j |  |
|    |       | 3      | 4     | e-loc                         | reizigers        | a                          | 1.16 | 129 | n   | 0.00        | 103   | n                     | 0.84 | 129             | n        | 0.00     | 103      | n         | 0.22 | 129       | n | 0.00 | 103 | n |  |
|    |       | 3      | 4     | e-loc                         | reizigers        | o                          | 1.14 | 124 | n   | 0.00        | 115   | j                     | 0.98 | 124             | n        | 0.00     | 115      | j         | 0.18 | 124       | n | 0.00 | 115 | j |  |
|    |       | 3      | 4     | mddm                          | reizigers        | a                          | 0.01 | 129 | n   | 0.00        | 103   | n                     | 0.01 | 129             | n        | 0.00     | 103      | n         | 0.00 | 129       | n | 0.00 | 103 | n |  |
|    |       | 3      | 4     | mddm                          | reizigers        | o                          | 0.01 | 124 | n   | 0.00        | 115   | j                     | 0.01 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 4      | 3     | goederen                      | goederen         | a                          | 5.92 | 90  | n   | 0.00        | 40    | j                     | 7.23 | 90              | n        | 0.00     | 40       | j         | 3.79 | 90        | n | 0.00 | 40  | j |  |
|    |       | 4      | 3     | goederen                      | goederen         | o                          | 6.24 | 66  | n   | 0.00        | 40    | j                     | 4.08 | 66              | n        | 0.00     | 40       | j         | 4.61 | 66        | n | 0.00 | 40  | j |  |
|    |       | 5      | 4     | de-loc                        | goederen         | a                          | 0.04 | 90  | n   | 0.00        | 40    | j                     | 0.03 | 90              | n        | 0.00     | 40       | j         | 0.02 | 90        | n | 0.00 | 40  | j |  |
|    |       | 5      | 4     | de-loc                        | goederen         | o                          | 0.05 | 66  | n   | 0.00        | 40    | j                     | 0.02 | 66              | n        | 0.00     | 40       | j         | 0.01 | 66        | n | 0.00 | 40  | j |  |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n   | 0.00        | 40    | j                     | 0.24 | 90              | n        | 0.00     | 40       | j         | 0.13 | 90        | n | 0.00 | 40  | j |  |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | o                          | 0.18 | 66  | n   | 0.00        | 40    | j                     | 0.14 | 66              | n        | 0.00     | 40       | j         | 0.17 | 66        | n | 0.00 | 40  | j |  |
|    |       | 8      | 4     | ddm-2/3                       | reizigers        | a                          | 0.04 | 129 | n   | 0.00        | 103   | n                     | 0.06 | 129             | n        | 0.00     | 103      | n         | 0.00 | 129       | n | 0.00 | 103 | n |  |
|    |       | 8      | 4     | ddm-2/3                       | reizigers        | o                          | 0.04 | 124 | n   | 0.00        | 115   | j                     | 0.05 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 8      | 4     | ic-r-sr                       | reizigers        | a                          | 0.09 | 129 | n   | 0.00        | 103   | n                     | 0.05 | 129             | n        | 0.00     | 103      | n         | 0.02 | 129       | n | 0.00 | 103 | n |  |
|    |       | 8      | 4     | ic-r-sr                       | reizigers        | o                          | 0.09 | 124 | n   | 0.00        | 115   | j                     | 0.06 | 124             | n        | 0.00     | 115      | j         | 0.01 | 124       | n | 0.00 | 115 | j |  |
|    |       | 8      | 4     | icm-4                         | reizigers        | a                          | 0.32 | 129 | n   | 0.00        | 103   | n                     | 0.12 | 129             | n        | 0.00     | 103      | n         | 0.08 | 129       | n | 0.00 | 103 | n |  |
|    |       | 8      | 4     | icm-4                         | reizigers        | o                          | 0.36 | 124 | n   | 0.00        | 115   | j                     | 0.20 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 8      | 4     | int-r                         | reizigers        | a                          | 0.00 | 129 | n   | 0.00        | 103   | n                     | 0.00 | 129             | n        | 0.00     | 103      | n         | 0.00 | 129       | n | 0.00 | 103 | n |  |
|    |       | 8      | 4     | int-r                         | reizigers        | o                          | 0.00 | 124 | n   | 0.00        | 115   | j                     | 0.01 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 8      | 4     | irm-4                         | reizigers        | a                          | 5.20 | 129 | n   | 0.00        | 103   | n                     | 4.60 | 129             | n        | 0.00     | 103      | n         | 1.00 | 129       | n | 0.00 | 103 | n |  |
|    |       | 8      | 4     | irm-4                         | reizigers        | o                          | 5.12 | 124 | n   | 0.00        | 115   | j                     | 4.64 | 124             | n        | 0.00     | 115      | j         | 1.00 | 124       | n | 0.12 | 115 | j |  |
|    |       | 8      | 4     | virm-6                        | reizigers        | a                          | 2.34 | 129 | n   | 0.00        | 103   | n                     | 1.92 | 129             | n        | 0.00     | 103      | n         | 0.54 | 129       | n | 0.00 | 103 | n |  |
|    |       | 8      | 4     | virm-6                        | reizigers        | o                          | 2.28 | 124 | n   | 0.00        | 115   | j                     | 2.16 | 124             | n        | 0.00     | 115      | j         | 0.54 | 124       | n | 0.00 | 115 | j |  |
| 30 | 6.7   | 61     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |     | 50563000    |       | 50624000 28007        |      | 0.0 0=gemiddeld |          | 0.0      | 0.0      | 0.0       | 0.0  | 1.5       |   |      |     |   |  |
|    |       | vc     | rs    | materieel                     | treintype        | r                          | Dag  |     |     |             | Avond |                       |      |                 | Nacht    |          |          |           |      |           |   |      |     |   |  |
|    |       | 1      | 3     | mat'64-t                      | reizigers        | a                          | 0.04 | 129 | n   | 0.00        | 100   | n                     | 0.04 | 129             | n        | 0.00     | 100      | n         | 0.00 | 129       | n | 0.00 | 100 | n |  |
|    |       | 1      | 3     | mat'64-t                      | reizigers        | o                          | 0.04 | 124 | n   | 0.00        | 115   | j                     | 0.04 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | a                          | 2.06 | 129 | n   | 2.10        | 100   | n                     | 1.78 | 129             | n        | 1.88     | 100      | n         | 0.60 | 129       | n | 0.62 | 100 | n |  |
|    |       | 1      | 3     | mat'64-v                      | reizigers        | o                          | 2.10 | 124 | n   | 2.12        | 115   | j                     | 1.40 | 124             | n        | 1.70     | 115      | j         | 0.68 | 124       | n | 0.70 | 115 | j |  |
|    |       | 2      | 1     | ddm-1                         | reizigers        | a                          | 0.13 | 129 | n   | 0.00        | 100   | n                     | 0.14 | 129             | n        | 0.00     | 100      | n         | 0.01 | 129       | n | 0.00 | 100 | n |  |
|    |       | 2      | 1     | ddm-1                         | reizigers        | o                          | 0.13 | 124 | n   | 0.00        | 115   | j                     | 0.10 | 124             | n        | 0.00     | 115      | j         | 0.03 | 124       | n | 0.00 | 115 | j |  |
|    |       | 2      | 1     | ic-r                          | reizigers        | a                          | 8.96 | 129 | n   | 0.00        | 100   | n                     | 6.33 | 129             | n        | 0.00     | 100      | n         | 1.73 | 129       | n | 0.00 | 100 | n |  |
|    |       | 2      | 1     | ic-r                          | reizigers        | o                          | 8.81 | 124 | n   | 0.00        | 115   | j                     | 7.55 | 124             | n        | 0.00     | 115      | j         | 1.33 | 124       | n | 0.00 | 115 | j |  |
|    |       | 2      | 1     | icm-3                         | reizigers        | a                          | 0.45 | 129 | n   | 0.00        | 100   | n                     | 0.15 | 129             | n        | 0.00     | 100      | n         | 0.12 | 129       | n | 0.00 | 100 | n |  |
|    |       | 2      | 1     | icm-3                         | reizigers        | o                          | 0.48 | 124 | n   | 0.00        | 115   | j                     | 0.24 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 3      | 4     | e-loc                         | goederen         | a                          | 0.02 | 90  | n   | 0.00        | 40    | j                     | 0.02 | 90              | n        | 0.00     | 40       | j         | 0.01 | 90        | n | 0.00 | 40  | j |  |
|    |       | 3      | 4     | e-loc                         | goederen         | o                          | 0.01 | 66  | n   | 0.00        | 40    | j                     | 0.01 | 66              | n        | 0.00     | 40       | j         | 0.02 | 66        | n | 0.00 | 40  | j |  |
|    |       | 3      | 4     | e-loc                         | reizigers        | a                          | 1.16 | 129 | n   | 0.00        | 100   | n                     | 0.84 | 129             | n        | 0.00     | 100      | n         | 0.22 | 129       | n | 0.00 | 100 | n |  |
|    |       | 3      | 4     | e-loc                         | reizigers        | o                          | 1.14 | 124 | n   | 0.00        | 115   | j                     | 0.98 | 124             | n        | 0.00     | 115      | j         | 0.18 | 124       | n | 0.00 | 115 | j |  |
|    |       | 3      | 4     | mddm                          | reizigers        | a                          | 0.01 | 129 | n   | 0.00        | 100   | n                     | 0.01 | 129             | n        | 0.00     | 100      | n         | 0.00 | 129       | n | 0.00 | 100 | n |  |
|    |       | 3      | 4     | mddm                          | reizigers        | o                          | 0.01 | 124 | n   | 0.00        | 115   | j                     | 0.01 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 4      | 3     | goederen                      | goederen         | a                          | 5.92 | 90  | n   | 0.00        | 40    | j                     | 7.23 | 90              | n        | 0.00     | 40       | j         | 3.79 | 90        | n | 0.00 | 40  | j |  |
|    |       | 4      | 3     | goederen                      | goederen         | o                          | 6.24 | 66  | n   | 0.00        | 40    | j                     | 4.08 | 66              | n        | 0.00     | 40       | j         | 4.61 | 66        | n | 0.00 | 40  | j |  |
|    |       | 5      | 4     | de-loc                        | goederen         | a                          | 0.04 | 90  | n   | 0.00        | 40    | j                     | 0.03 | 90              | n        | 0.00     | 40       | j         | 0.02 | 90        | n | 0.00 | 40  | j |  |
|    |       | 5      | 4     | de-loc                        | goederen         | o                          | 0.05 | 66  | n   | 0.00        | 40    | j                     | 0.02 | 66              | n        | 0.00     | 40       | j         | 0.01 | 66        | n | 0.00 | 40  | j |  |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n   | 0.00        | 40    | j                     | 0.24 | 90              | n        | 0.00     | 40       | j         | 0.13 | 90        | n | 0.00 | 40  | j |  |
|    |       | 6      | 4     | de-loc-6400                   | goederen         | o                          | 0.18 | 66  | n   | 0.00        | 40    | j                     | 0.14 | 66              | n        | 0.00     | 40       | j         | 0.17 | 66        | n | 0.00 | 40  | j |  |
|    |       | 8      | 4     | ddm-2/3                       | reizigers        | a                          | 0.04 | 129 | n   | 0.00        | 100   | n                     | 0.06 | 129             | n        | 0.00     | 100      | n         | 0.00 | 129       | n | 0.00 | 100 | n |  |
|    |       | 8      | 4     | ddm-2/3                       | reizigers        | o                          | 0.04 | 124 | n   | 0.00        | 115   | j                     | 0.05 | 124             | n        | 0.00     | 115      | j         | 0.00 | 124       | n | 0.00 | 115 | j |  |
|    |       | 8      | 4     | ic-r-sr                       | reizigers        | a                          | 0.09 | 129 | n   | 0.00        | 100   | n                     | 0.05 | 129             | n        | 0.00     | 100      | n         | 0.02 | 129       | n | 0.00 | 100 | n |  |

11-04-2014 13:45

WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |          |    |             |           |             |                |       |       |       | spectrum  |                 | toeslagen |          | correctie |          |         |       |       |       |       |       |       |       |       |       |       |       |       |       |  |
|----|-------|--------|-------|-------------------------------|----------------------------|----------|----|-------------|-----------|-------------|----------------|-------|-------|-------|-----------|-----------------|-----------|----------|-----------|----------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
|    |       |        |       |                               | km1                        |          |    |             |           | km2 kenmerk |                |       |       |       | Wissellen | railruwheid     | brug      | raildemp | algemeen  | prognose | plafond |       |       |       |       |       |       |       |       |       |       |       |       |       |  |
| 38 | 6.7   | 12     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50824000 |    |             |           |             | 50836000 28007 |       |       |       |           | 0.0 0=gemiddeld |           |          | 0.0       |          | 0.0     |       | 0.0   |       | 1.5   |       |       |       |       |       |       |       |       |       |  |
|    |       |        |       |                               |                            | Dag      |    |             |           |             |                |       |       |       |           | Avond           |           |          |           |          |         |       |       |       |       | Nacht |       |       |       |       |       |       |       |       |  |
|    |       |        |       |                               |                            | vc       | rs | materieel   | treintype | r           | Qdoor          | Vdoor | Rdoor | Qstop | Istop     | Rstop           | Qdoor     | Vdoor    | Rdoor     | Qstop    | Istop   | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |  |
|    |       |        |       |                               |                            | 1        | 3  | mat'64-t    | reizigers | a           | 0.04           | 129   | n     | 0.00  | 93        | n               | 0.04      | 129      | n         | 0.00     | 93      | n     | 0.00  | 129   | n     | 0.00  | 129   | n     | 0.00  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 1        | 3  | mat'64-t    | reizigers | o           | 0.04           | 128   | n     | 0.00  | 101       | j               | 0.04      | 128      | n         | 0.00     | 101     | j     | 0.00  | 128   | n     | 0.00  | 101   | j     | 0.00  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 1        | 3  | mat'64-v    | reizigers | a           | 3.08           | 129   | n     | 3.16  | 93        | n               | 2.66      | 129      | n         | 2.82     | 93      | n     | 0.92  | 129   | n     | 0.92  | 93    | n     | 0.92  | 129   | n     | 0.92  | 93    | n     |  |
|    |       |        |       |                               |                            | 1        | 3  | mat'64-v    | reizigers | o           | 3.14           | 128   | n     | 3.16  | 101       | j               | 2.10      | 128      | n         | 2.54     | 101     | j     | 1.02  | 128   | n     | 1.04  | 101   | j     | 1.02  | 128   | n     | 1.04  | 101   | j     |  |
|    |       |        |       |                               |                            | 2        | 1  | ddm-1       | reizigers | a           | 0.19           | 129   | n     | 0.00  | 93        | n               | 0.21      | 129      | n         | 0.00     | 93      | n     | 0.01  | 129   | n     | 0.00  | 93    | n     | 0.01  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 2        | 1  | ddm-1       | reizigers | o           | 0.19           | 128   | n     | 0.00  | 101       | j               | 0.15      | 128      | n         | 0.00     | 101     | j     | 0.05  | 128   | n     | 0.00  | 101   | j     | 0.05  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 2        | 1  | ic-r        | reizigers | a           | 13.43          | 129   | n     | 0.00  | 93        | n               | 9.49      | 129      | n         | 0.00     | 93      | n     | 2.59  | 129   | n     | 0.00  | 93    | n     | 2.59  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 2        | 1  | ic-r        | reizigers | o           | 13.22          | 128   | n     | 0.00  | 101       | j               | 11.32     | 128      | n         | 0.00     | 101     | j     | 2.00  | 128   | n     | 0.00  | 101   | j     | 2.00  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 2        | 1  | icm-3       | reizigers | a           | 0.66           | 129   | n     | 0.00  | 93        | n               | 0.24      | 129      | n         | 0.00     | 93      | n     | 0.15  | 129   | n     | 0.00  | 93    | n     | 0.15  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 2        | 1  | icm-3       | reizigers | o           | 0.69           | 128   | n     | 0.00  | 101       | j               | 0.39      | 128      | n         | 0.00     | 101     | j     | 0.03  | 128   | n     | 0.00  | 101   | j     | 0.03  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 3        | 4  | e-loc       | goederen  | a           | 0.03           | 90    | n     | 0.00  | 40        | j               | 0.03      | 90       | n         | 0.00     | 40      | j     | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 3        | 4  | e-loc       | goederen  | o           | 0.02           | 68    | n     | 0.00  | 40        | j               | 0.01      | 68       | n         | 0.00     | 40      | j     | 0.03  | 68    | n     | 0.00  | 40    | j     | 0.03  | 68    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 3        | 4  | e-loc       | reizigers | a           | 1.74           | 129   | n     | 0.00  | 93        | n               | 1.26      | 129      | n         | 0.00     | 93      | n     | 0.33  | 129   | n     | 0.00  | 93    | n     | 0.33  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 3        | 4  | e-loc       | reizigers | o           | 1.71           | 128   | n     | 0.00  | 101       | j               | 1.47      | 128      | n         | 0.00     | 101     | j     | 0.27  | 128   | n     | 0.00  | 101   | j     | 0.27  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 3        | 4  | mddm        | reizigers | a           | 0.01           | 129   | n     | 0.00  | 93        | n               | 0.02      | 129      | n         | 0.00     | 93      | n     | 0.00  | 129   | n     | 0.00  | 93    | n     | 0.00  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 3        | 4  | mddm        | reizigers | o           | 0.02           | 128   | n     | 0.00  | 101       | j               | 0.02      | 128      | n         | 0.00     | 101     | j     | 0.00  | 128   | n     | 0.00  | 101   | j     | 0.00  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 4        | 3  | goederen    | goederen  | a           | 8.88           | 90    | n     | 0.00  | 40        | j               | 10.84     | 90       | n         | 0.00     | 40      | j     | 5.69  | 90    | n     | 0.00  | 40    | j     | 5.69  | 90    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 4        | 3  | goederen    | goederen  | o           | 9.36           | 68    | n     | 0.00  | 40        | j               | 6.11      | 68       | n         | 0.00     | 40      | j     | 6.91  | 68    | n     | 0.00  | 40    | j     | 6.91  | 68    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 5        | 4  | de-loc      | goederen  | a           | 0.06           | 90    | n     | 0.00  | 40        | j               | 0.04      | 90       | n         | 0.00     | 40      | j     | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 5        | 4  | de-loc      | goederen  | o           | 0.07           | 68    | n     | 0.00  | 40        | j               | 0.03      | 68       | n         | 0.00     | 40      | j     | 0.02  | 68    | n     | 0.00  | 40    | j     | 0.02  | 68    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 6        | 4  | de-loc-6400 | goederen  | a           | 0.27           | 90    | n     | 0.00  | 40        | j               | 0.36      | 90       | n         | 0.00     | 40      | j     | 0.19  | 90    | n     | 0.00  | 40    | j     | 0.19  | 90    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 6        | 4  | de-loc-6400 | goederen  | o           | 0.27           | 68    | n     | 0.00  | 40        | j               | 0.21      | 68       | n         | 0.00     | 40      | j     | 0.25  | 68    | n     | 0.00  | 40    | j     | 0.25  | 68    | n     | 0.00  | 40    | j     |  |
|    |       |        |       |                               |                            | 8        | 4  | ddm-2/3     | reizigers | a           | 0.06           | 129   | n     | 0.00  | 93        | n               | 0.09      | 129      | n         | 0.00     | 93      | n     | 0.00  | 129   | n     | 0.00  | 93    | n     | 0.00  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 8        | 4  | ddm-2/3     | reizigers | o           | 0.07           | 128   | n     | 0.00  | 101       | j               | 0.07      | 128      | n         | 0.00     | 101     | j     | 0.00  | 128   | n     | 0.00  | 101   | j     | 0.00  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 8        | 4  | ic-r-sr     | reizigers | a           | 0.14           | 129   | n     | 0.00  | 93        | n               | 0.08      | 129      | n         | 0.00     | 93      | n     | 0.03  | 129   | n     | 0.00  | 93    | n     | 0.03  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 8        | 4  | ic-r-sr     | reizigers | o           | 0.14           | 128   | n     | 0.00  | 101       | j               | 0.09      | 128      | n         | 0.00     | 101     | j     | 0.02  | 128   | n     | 0.00  | 101   | j     | 0.02  | 128   | n     | 0.00  | 101   | j     |  |
|    |       |        |       |                               |                            | 8        | 4  | icm-4       | reizigers | a           | 0.48           | 129   | n     | 0.00  | 93        | n               | 0.20      | 129      | n         | 0.00     | 93      | n     | 0.12  | 129   | n     | 0.00  | 93    | n     | 0.12  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 8        | 4  | icm-4       | reizigers | o           | 0.52           | 128   | n     | 0.00  | 106       | j               | 0.28      | 128      | n         | 0.00     | 106     | j     | 0.00  | 128   | n     | 0.00  | 106   | j     | 0.00  | 128   | n     | 0.00  | 106   | j     |  |
|    |       |        |       |                               |                            | 8        | 4  | int-r       | reizigers | a           | 0.01           | 129   | n     | 0.00  | 93        | n               | 0.00      | 129      | n         | 0.00     | 93      | n     | 0.00  | 129   | n     | 0.00  | 93    | n     | 0.00  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 8        | 4  | int-r       | reizigers | o           | 0.00           | 128   | n     | 0.00  | 106       | j               | 0.01      | 128      | n         | 0.00     | 106     | j     | 0.00  | 128   | n     | 0.00  | 106   | j     | 0.00  | 128   | n     | 0.00  | 106   | j     |  |
|    |       |        |       |                               |                            | 8        | 4  | irm-4       | reizigers | a           | 7.80           | 129   | n     | 0.00  | 93        | n               | 6.92      | 129      | n         | 0.00     | 93      | n     | 1.52  | 129   | n     | 0.00  | 93    | n     | 1.52  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 8        | 4  | irm-4       | reizigers | o           | 7.68           | 128   | n     | 0.00  | 106       | j               | 6.92      | 128      | n         | 0.00     | 106     | j     | 1.48  | 128   | n     | 0.16  | 106   | j     | 1.48  | 128   | n     | 0.16  | 106   | j     |  |
|    |       |        |       |                               |                            | 8        | 4  | virm-6      | reizigers | a           | 3.54           | 129   | n     | 0.00  | 93        | n               | 2.82      | 129      | n         | 0.00     | 93      | n     | 0.78  | 129   | n     | 0.00  | 93    | n     | 0.78  | 129   | n     | 0.00  | 93    | n     |  |
|    |       |        |       |                               |                            | 8        | 4  | virm-6      | reizigers | o           | 3.36           | 128   | n     | 0.00  | 106       | j               | 3.24      | 128      | n         | 0.00     | 106     | j     | 0.84  | 128   | n     | 0.00  | 106   | j     | 0.84  | 128   | n     | 0.00  | 106   | j     |  |

| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |       |       |       | km1   |          | km2   |                | kenmerk | Wissellen       |       | railruwheid |          | spectrum |          | toeslagen |       | correctie |       |   |
|----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|-------|-------|-------|-------|----------|-------|----------------|---------|-----------------|-------|-------------|----------|----------|----------|-----------|-------|-----------|-------|---|
|    |       |        |       |                               |                  |                            |           |       |       |       |       |          |       |                |         |                 |       | brug        | raildemp | algemeen | prognose | plafond   |       |           |       |   |
|    |       |        |       | 8 4 icm-4                     | reizigers        | a                          | 0.48      | 129   | n     | 0.00  | 93    | n        | 0.20  | 129            | n       | 0.00            | 93    | n           | 0.12     | 129      | n        | 0.00      | 93    | n         |       |   |
|    |       |        |       | 8 4 icm-4                     | reizigers        | o                          | 0.52      | 128   | n     | 0.00  | 101   | j        | 0.28  | 128            | n       | 0.00            | 101   | j           | 0.00     | 128      | n        | 0.00      | 101   | j         |       |   |
|    |       |        |       | 8 4 int-r                     | reizigers        | a                          | 0.01      | 129   | n     | 0.00  | 93    | n        | 0.00  | 129            | n       | 0.00            | 93    | n           | 0.00     | 129      | n        | 0.00      | 93    | n         |       |   |
|    |       |        |       | 8 4 int-r                     | reizigers        | o                          | 0.00      | 128   | n     | 0.00  | 101   | j        | 0.01  | 128            | n       | 0.00            | 101   | j           | 0.00     | 128      | n        | 0.00      | 101   | j         |       |   |
|    |       |        |       | 8 4 irm-4                     | reizigers        | a                          | 7.80      | 129   | n     | 0.00  | 93    | n        | 6.92  | 129            | n       | 0.00            | 93    | n           | 1.52     | 129      | n        | 0.00      | 93    | n         |       |   |
|    |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 7.68      | 128   | n     | 0.00  | 101   | j        | 6.92  | 128            | n       | 0.00            | 101   | j           | 1.48     | 128      | n        | 0.16      | 101   | j         |       |   |
|    |       |        |       | 8 4 vorm-6                    | reizigers        | a                          | 3.54      | 129   | n     | 0.00  | 93    | n        | 2.82  | 129            | n       | 0.00            | 93    | n           | 0.78     | 129      | n        | 0.00      | 93    | n         |       |   |
|    |       |        |       | 8 4 vorm-6                    | reizigers        | o                          | 3.36      | 128   | n     | 0.00  | 101   | j        | 3.24  | 128            | n       | 0.00            | 101   | j           | 0.84     | 128      | n        | 0.00      | 101   | j         |       |   |
| 39 | 6.7   | 27     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |       |       |       |       | 50836000 |       | 50863000 28007 |         | 0.0 0=gemiddeld |       | 0.0         |          | 0.0      |          | 0.0       | 1.5   |           |       |   |
|    |       |        |       | vc                            | rs               | materieel                  | treintype | Dag   |       |       | Avond |          |       | Nacht          |         |                 |       |             |          |          |          |           |       |           |       |   |
|    |       |        |       |                               |                  |                            | r         | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop | Qdoor          | Vdoor   | Rdoor           | Qstop | Istop       | Rstop    | Qdoor    | Vdoor    | Rdoor     | Qstop | Istop     | Rstop |   |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a     | 0.04  | 129   | n     | 0.00     | 93    | n              | 0.04    | 129             | n     | 0.00        | 93       | n        | 0.00     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o     | 0.04  | 129   | n     | 0.00     | 101   | j              | 0.04    | 129             | n     | 0.00        | 101      | j        | 0.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a     | 3.08  | 129   | n     | 3.16     | 93    | n              | 2.66    | 129             | n     | 2.82        | 93       | n        | 0.92     | 129       | n     | 0.92      | 93    | n |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o     | 3.14  | 129   | n     | 3.16     | 101   | j              | 2.10    | 129             | n     | 2.54        | 101      | j        | 1.02     | 129       | n     | 1.04      | 101   | j |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a     | 0.19  | 129   | n     | 0.00     | 93    | n              | 0.21    | 129             | n     | 0.00        | 93       | n        | 0.01     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o     | 0.19  | 129   | n     | 0.00     | 101   | j              | 0.15    | 129             | n     | 0.00        | 101      | j        | 0.05     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | a     | 13.43 | 129   | n     | 0.00     | 93    | n              | 9.49    | 129             | n     | 0.00        | 93       | n        | 2.59     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | o     | 13.22 | 129   | n     | 0.00     | 101   | j              | 11.32   | 129             | n     | 0.00        | 101      | j        | 2.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | a     | 0.66  | 129   | n     | 0.00     | 93    | n              | 0.24    | 129             | n     | 0.00        | 93       | n        | 0.15     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | o     | 0.69  | 129   | n     | 0.00     | 101   | j              | 0.39    | 129             | n     | 0.00        | 101      | j        | 0.03     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | a     | 0.03  | 90    | n     | 0.00     | 40    | j              | 0.03    | 90              | n     | 0.00        | 40       | j        | 0.02     | 90        | n     | 0.00      | 40    | j |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | o     | 0.02  | 69    | n     | 0.00     | 40    | j              | 0.01    | 69              | n     | 0.00        | 40       | j        | 0.03     | 69        | n     | 0.00      | 40    | j |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | a     | 1.74  | 129   | n     | 0.00     | 93    | n              | 1.26    | 129             | n     | 0.00        | 93       | n        | 0.33     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | o     | 1.71  | 129   | n     | 0.00     | 101   | j              | 1.47    | 129             | n     | 0.00        | 101      | j        | 0.27     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | a     | 0.01  | 129   | n     | 0.00     | 93    | n              | 0.02    | 129             | n     | 0.00        | 93       | n        | 0.00     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | o     | 0.02  | 129   | n     | 0.00     | 101   | j              | 0.02    | 129             | n     | 0.00        | 101      | j        | 0.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 4                             | 3                | goederen                   | goederen  | a     | 8.88  | 90    | n     | 0.00     | 40    | j              | 10.84   | 90              | n     | 0.00        | 40       | j        | 5.69     | 90        | n     | 0.00      | 40    | j |
|    |       |        |       | 4                             | 3                | goederen                   | goederen  | o     | 9.36  | 69    | n     | 0.00     | 40    | j              | 6.11    | 69              | n     | 0.00        | 40       | j        | 6.91     | 69        | n     | 0.00      | 40    | j |
|    |       |        |       | 5                             | 4                | de-loc                     | goederen  | a     | 0.06  | 90    | n     | 0.00     | 40    | j              | 0.04    | 90              | n     | 0.00        | 40       | j        | 0.02     | 90        | n     | 0.00      | 40    | j |
|    |       |        |       | 5                             | 4                | de-loc                     | goederen  | o     | 0.07  | 69    | n     | 0.00     | 40    | j              | 0.03    | 69              | n     | 0.00        | 40       | j        | 0.02     | 69        | n     | 0.00      | 40    | j |
|    |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a     | 0.27  | 90    | n     | 0.00     | 40    | j              | 0.36    | 90              | n     | 0.00        | 40       | j        | 0.19     | 90        | n     | 0.00      | 40    | j |
|    |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o     | 0.27  | 69    | n     | 0.00     | 40    | j              | 0.21    | 69              | n     | 0.00        | 40       | j        | 0.25     | 69        | n     | 0.00      | 40    | j |
|    |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a     | 0.06  | 129   | n     | 0.00     | 93    | n              | 0.09    | 129             | n     | 0.00        | 93       | n        | 0.00     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o     | 0.07  | 129   | n     | 0.00     | 101   | j              | 0.07    | 129             | n     | 0.00        | 101      | j        | 0.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a     | 0.14  | 129   | n     | 0.00     | 93    | n              | 0.08    | 129             | n     | 0.00        | 93       | n        | 0.03     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o     | 0.14  | 129   | n     | 0.00     | 101   | j              | 0.09    | 129             | n     | 0.00        | 101      | j        | 0.02     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 8                             | 4                | icm-4                      | reizigers | a     | 0.48  | 129   | n     | 0.00     | 93    | n              | 0.20    | 129             | n     | 0.00        | 93       | n        | 0.12     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 8                             | 4                | icm-4                      | reizigers | o     | 0.52  | 129   | n     | 0.00     | 101   | j              | 0.28    | 129             | n     | 0.00        | 101      | j        | 0.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 8                             | 4                | int-r                      | reizigers | a     | 0.01  | 129   | n     | 0.00     | 93    | n              | 0.00    | 129             | n     | 0.00        | 93       | n        | 0.00     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 8                             | 4                | int-r                      | reizigers | o     | 0.00  | 129   | n     | 0.00     | 101   | j              | 0.01    | 129             | n     | 0.00        | 101      | j        | 0.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 8                             | 4                | irm-4                      | reizigers | a     | 7.80  | 129   | n     | 0.00     | 93    | n              | 6.92    | 129             | n     | 0.00        | 93       | n        | 1.52     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 8                             | 4                | irm-4                      | reizigers | o     | 7.68  | 129   | n     | 0.00     | 101   | j              | 6.92    | 129             | n     | 0.00        | 101      | j        | 1.48     | 129       | n     | 0.16      | 101   | j |
|    |       |        |       | 8                             | 4                | virm-6                     | reizigers | a     | 3.54  | 129   | n     | 0.00     | 93    | n              | 2.82    | 129             | n     | 0.00        | 93       | n        | 0.78     | 129       | n     | 0.00      | 93    | n |
|    |       |        |       | 8                             | 4                | virm-6                     | reizigers | o     | 3.36  | 129   | n     | 0.00     | 101   | j              | 3.24    | 129             | n     | 0.00        | 101      | j        | 0.84     | 129       | n     | 0.00      | 101   | j |
| 40 | 6.7   | 37     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |       |       |       |       | 50863000 |       | 50899999 28007 |         | 0.0 0=gemiddeld |       | 0.0         |          | 0.0      |          | 0.0       |       | 0.0       | 1.5   |   |
|    |       |        |       | vc                            | rs               | materieel                  | treintype | Dag   |       |       | Avond |          |       | Nacht          |         |                 |       |             |          |          |          |           |       |           |       |   |
|    |       |        |       |                               |                  |                            | r         | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop | Qdoor          | Vdoor   | Rdoor           | Qstop | Istop       | Rstop    | Qdoor    | Vdoor    | Rdoor     | Qstop | Istop     | Rstop |   |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a     | 0.04  | 129   | n     | 0.00     | 90    | n              | 0.04    | 129             | n     | 0.00        | 90       | n        | 0.00     | 129       | n     | 0.00      | 90    | n |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o     | 0.04  | 129   | n     | 0.00     | 101   | j              | 0.04    | 129             | n     | 0.00        | 101      | j        | 0.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a     | 3.08  | 129   | n     | 3.16     | 90    | n              | 2.66    | 129             | n     | 2.82        | 90       | n        | 0.92     | 129       | n     | 0.92      | 90    | n |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o     | 3.14  | 129   | n     | 3.16     | 101   | j              | 2.10    | 129             | n     | 2.54        | 101      | j        | 1.02     | 129       | n     | 1.04      | 101   | j |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a     | 0.19  | 129   | n     | 0.00     | 90    | n              | 0.21    | 129             | n     | 0.00        | 90       | n        | 0.01     | 129       | n     | 0.00      | 90    | n |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o     | 0.19  | 129   | n     | 0.00     | 101   | j              | 0.15    | 129             | n     | 0.00        | 101      | j        | 0.05     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | a     | 13.43 | 129   | n     | 0.00     | 90    | n              | 9.49    | 129             | n     | 0.00        | 90       | n        | 2.59     | 129       | n     | 0.00      | 90    | n |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | o     | 13.22 | 129   | n     | 0.00     | 101   | j              | 11.32   | 129             | n     | 0.00        | 101      | j        | 2.00     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | a     | 0.66  | 129   | n     | 0.00     | 90    | n              | 0.24    | 129             | n     | 0.00        | 90       | n        | 0.15     | 129       | n     | 0.00      | 90    | n |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | o     | 0.69  | 129   | n     | 0.00     | 101   | j              | 0.39    | 129             | n     | 0.00        | 101      | j        | 0.03     | 129       | n     | 0.00      | 101   | j |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | a     | 0.03  | 90    | n     | 0.00     | 40    | j              | 0.03    | 90              | n     | 0.00        | 40       | j        | 0.02     | 90        | n     | 0.00      | 40    | j |

| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking           | km1 |       |     |   |          |       |          |       | km2 |       | kenmerk     | Wissellen |          | railruwheid | spectrum |          | toeslagen |     | correctie |  |
|----|-------|--------|-------|-------------------------------|----------------------------|-----|-------|-----|---|----------|-------|----------|-------|-----|-------|-------------|-----------|----------|-------------|----------|----------|-----------|-----|-----------|--|
|    |       |        |       |                               |                            |     |       |     |   |          |       |          |       |     |       |             | brug      | raildemp |             | algemeen | prognose | plafond   |     |           |  |
|    |       |        |       | 3 4 e-loc                     | goederen                   | a   | 0.02  | 69  | n | 0.00     | 40    | j        | 0.01  | 69  | n     | 0.00        | 40        | j        | 0.03        | 69       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | a   | 1.74  | 129 | n | 0.00     | 90    | n        | 1.26  | 129 | n     | 0.00        | 90        | n        | 0.33        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | o   | 1.71  | 129 | n | 0.00     | 101   | j        | 1.47  | 129 | n     | 0.00        | 101       | j        | 0.27        | 129      | n        | 0.00      | 101 | j         |  |
|    |       |        |       | 3 4 mddm                      | reizigers                  | a   | 0.01  | 129 | n | 0.00     | 90    | n        | 0.02  | 129 | n     | 0.00        | 90        | n        | 0.00        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 3 4 mddm                      | reizigers                  | o   | 0.02  | 129 | n | 0.00     | 101   | j        | 0.02  | 129 | n     | 0.00        | 101       | j        | 0.00        | 129      | n        | 0.00      | 101 | j         |  |
|    |       |        |       | 4 3 goederen                  | goederen                   | a   | 8.88  | 90  | n | 0.00     | 40    | j        | 10.84 | 90  | n     | 0.00        | 40        | j        | 5.69        | 90       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 4 3 goederen                  | goederen                   | o   | 9.36  | 69  | n | 0.00     | 40    | j        | 6.11  | 69  | n     | 0.00        | 40        | j        | 6.91        | 69       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 5 4 de-loc                    | goederen                   | a   | 0.06  | 90  | n | 0.00     | 40    | j        | 0.04  | 90  | n     | 0.00        | 40        | j        | 0.02        | 90       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 5 4 de-loc                    | goederen                   | o   | 0.07  | 69  | n | 0.00     | 40    | j        | 0.03  | 69  | n     | 0.00        | 40        | j        | 0.02        | 69       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | a   | 0.27  | 90  | n | 0.00     | 40    | j        | 0.36  | 90  | n     | 0.00        | 40        | j        | 0.19        | 90       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | o   | 0.27  | 69  | n | 0.00     | 40    | j        | 0.21  | 69  | n     | 0.00        | 40        | j        | 0.25        | 69       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a   | 0.06  | 129 | n | 0.00     | 90    | n        | 0.09  | 129 | n     | 0.00        | 90        | n        | 0.00        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o   | 0.07  | 129 | n | 0.00     | 101   | j        | 0.07  | 129 | n     | 0.00        | 101       | j        | 0.00        | 129      | n        | 0.00      | 101 | j         |  |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a   | 0.14  | 129 | n | 0.00     | 90    | n        | 0.08  | 129 | n     | 0.00        | 90        | n        | 0.03        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o   | 0.14  | 129 | n | 0.00     | 101   | j        | 0.09  | 129 | n     | 0.00        | 101       | j        | 0.02        | 129      | n        | 0.00      | 101 | j         |  |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | a   | 0.48  | 129 | n | 0.00     | 90    | n        | 0.20  | 129 | n     | 0.00        | 90        | n        | 0.12        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | o   | 0.52  | 129 | n | 0.00     | 101   | j        | 0.28  | 129 | n     | 0.00        | 101       | j        | 0.00        | 129      | n        | 0.00      | 101 | j         |  |
|    |       |        |       | 8 4 int-r                     | reizigers                  | a   | 0.01  | 129 | n | 0.00     | 90    | n        | 0.00  | 129 | n     | 0.00        | 90        | n        | 0.00        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 8 4 int-r                     | reizigers                  | o   | 0.00  | 129 | n | 0.00     | 101   | j        | 0.01  | 129 | n     | 0.00        | 101       | j        | 0.00        | 129      | n        | 0.00      | 101 | j         |  |
|    |       |        |       | 8 4 irm-4                     | reizigers                  | a   | 7.80  | 129 | n | 0.00     | 90    | n        | 6.92  | 129 | n     | 0.00        | 90        | n        | 1.52        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 8 4 irm-4                     | reizigers                  | o   | 7.68  | 129 | n | 0.00     | 101   | j        | 6.92  | 129 | n     | 0.00        | 101       | j        | 1.48        | 129      | n        | 0.16      | 101 | j         |  |
|    |       |        |       | 8 4 virm-6                    | reizigers                  | a   | 3.54  | 129 | n | 0.00     | 90    | n        | 2.82  | 129 | n     | 0.00        | 90        | n        | 0.78        | 129      | n        | 0.00      | 90  | n         |  |
|    |       |        |       | 8 4 virm-6                    | reizigers                  | o   | 3.36  | 129 | n | 0.00     | 101   | j        | 3.24  | 129 | n     | 0.00        | 101       | j        | 0.84        | 129      | n        | 0.00      | 101 | j         |  |
| 41 | 6.8   | 69     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |     |       |     |   | 51127000 |       | 51196000 | 15192 |     | 0.0   | 0=gemiddeld | 0.0       |          | 0.0         |          | 0.0      |           | 0.0 | 1.5       |  |
|    |       |        |       | vc rs materieel               | treintype                  | r   | Dag   |     |   |          | Avond |          |       |     | Nacht |             |           |          |             |          |          |           |     |           |  |
|    |       |        |       | 1 3 mat'64-v                  | reizigers                  | o   | 0.18  | 130 | n | 6.32     | 89    | j        | 0.04  | 130 | n     | 5.08        | 89        | j        | 0.52        | 130      | n        | 2.08      | 89  | j         |  |
|    |       |        |       | 2 1 ddm-1                     | reizigers                  | o   | 0.38  | 130 | n | 0.00     | 89    | j        | 0.29  | 130 | n     | 0.00        | 89        | j        | 0.09        | 130      | n        | 0.00      | 89  | j         |  |
|    |       |        |       | 2 1 ic-r                      | reizigers                  | o   | 18.32 | 130 | n | 0.00     | 89    | j        | 14.79 | 130 | n     | 0.00        | 89        | j        | 1.74        | 130      | n        | 0.00      | 89  | j         |  |
|    |       |        |       | 2 1 icm-3                     | reizigers                  | o   | 1.38  | 130 | n | 0.00     | 89    | j        | 0.75  | 130 | n     | 0.00        | 89        | j        | 0.03        | 130      | n        | 0.00      | 89  | j         |  |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | o   | 2.34  | 130 | n | 0.00     | 89    | j        | 1.88  | 130 | n     | 0.00        | 89        | j        | 0.24        | 130      | n        | 0.00      | 89  | j         |  |
|    |       |        |       | 4 3 goederen                  | goederen                   | o   | 2.76  | 71  | n | 0.00     | 40    | j        | 5.02  | 71  | n     | 0.00        | 40        | j        | 5.25        | 71       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | o   | 0.10  | 71  | n | 0.00     | 40    | j        | 0.19  | 71  | n     | 0.00        | 40        | j        | 0.23        | 71       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o   | 0.29  | 130 | n | 0.00     | 89    | j        | 0.15  | 130 | n     | 0.00        | 89        | j        | 0.01        | 130      | n        | 0.00      | 89  | j         |  |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | o   | 1.04  | 130 | n | 0.00     | 89    | j        | 0.60  | 130 | n     | 0.00        | 89        | j        | 0.00        | 130      | n        | 0.00      | 89  | j         |  |
|    |       |        |       | 8 4 int-r                     | reizigers                  | o   | 0.00  | 130 | n | 0.00     | 89    | j        | 0.02  | 130 | n     | 0.00        | 89        | j        | 0.00        | 130      | n        | 0.00      | 89  | j         |  |
|    |       |        |       | 8 4 irm-4                     | reizigers                  | o   | 10.80 | 130 | n | 0.00     | 89    | j        | 9.48  | 130 | n     | 0.00        | 89        | j        | 2.00        | 130      | n        | 0.28      | 89  | j         |  |
|    |       |        |       | 8 4 virm-6                    | reizigers                  | o   | 6.18  | 130 | n | 0.00     | 89    | j        | 5.82  | 130 | n     | 0.00        | 89        | j        | 1.44        | 130      | n        | 0.00      | 89  | j         |  |
| 42 | 6.8   | 2      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |     |       |     |   | 51196000 |       | 51198000 | 15192 |     | 0.0   | 0=gemiddeld | 0.0       |          | 0.0         |          | 0.0      |           | 0.0 | 1.5       |  |
|    |       |        |       | vc rs materieel               | treintype                  | r   | Dag   |     |   |          | Avond |          |       |     | Nacht |             |           |          |             |          |          |           |     |           |  |
|    |       |        |       | 1 3 mat'64-v                  | reizigers                  | o   | 0.18  | 130 | n | 6.32     | 85    | j        | 0.04  | 130 | n     | 5.08        | 85        | j        | 0.52        | 130      | n        | 2.08      | 85  | j         |  |
|    |       |        |       | 2 1 ddm-1                     | reizigers                  | o   | 0.38  | 130 | n | 0.00     | 85    | j        | 0.29  | 130 | n     | 0.00        | 85        | j        | 0.09        | 130      | n        | 0.00      | 85  | j         |  |
|    |       |        |       | 2 1 ic-r                      | reizigers                  | o   | 18.32 | 130 | n | 0.00     | 85    | j        | 14.79 | 130 | n     | 0.00        | 85        | j        | 1.74        | 130      | n        | 0.00      | 85  | j         |  |
|    |       |        |       | 2 1 icm-3                     | reizigers                  | o   | 1.38  | 130 | n | 0.00     | 85    | j        | 0.75  | 130 | n     | 0.00        | 85        | j        | 0.03        | 130      | n        | 0.00      | 85  | j         |  |
|    |       |        |       | 3 4 e-loc                     | reizigers                  | o   | 2.34  | 130 | n | 0.00     | 85    | j        | 1.88  | 130 | n     | 0.00        | 85        | j        | 0.24        | 130      | n        | 0.00      | 85  | j         |  |
|    |       |        |       | 4 3 goederen                  | goederen                   | o   | 2.76  | 71  | n | 0.00     | 40    | j        | 5.02  | 71  | n     | 0.00        | 40        | j        | 5.25        | 71       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 6 4 de-loc-6400               | goederen                   | o   | 0.10  | 71  | n | 0.00     | 40    | j        | 0.19  | 71  | n     | 0.00        | 40        | j        | 0.23        | 71       | n        | 0.00      | 40  | j         |  |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o   | 0.29  | 130 | n | 0.00     | 85    | j        | 0.15  | 130 | n     | 0.00        | 85        | j        | 0.01        | 130      | n        | 0.00      | 85  | j         |  |
|    |       |        |       | 8 4 icm-4                     | reizigers                  | o   | 1.04  | 130 | n | 0.00     | 85    | j        | 0.60  | 130 | n     | 0.00        | 85        | j        | 0.00        | 130      | n        | 0.00      | 85  | j         |  |
|    |       |        |       | 8 4 int-r                     | reizigers                  | o   | 0.00  | 130 | n | 0.00     | 85    | j        | 0.02  | 130 | n     | 0.00        | 85        | j        | 0.00        | 130      | n        | 0.00      | 85  | j         |  |
|    |       |        |       | 8 4 irm-4                     | reizigers                  | o   | 10.80 | 130 | n | 0.00     | 85    | j        | 9.48  | 130 | n     | 0.00        | 85        | j        | 2.00        | 130      | n        | 0.28      | 85  | j         |  |
|    |       |        |       | 8 4 virm-6                    | reizigers                  | o   | 6.18  | 130 | n | 0.00     | 85    | j        | 5.82  | 130 | n     | 0.00        | 85        | j        | 1.44        | 130      | n        | 0.00      | 85  | j         |  |
| 43 | 6.8   | 26     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |     |       |     |   | 51198000 |       | 51224000 | 15192 |     | 0.0   | 0=gemiddeld | 0.0       |          | 0.0         |          | 0.0      |           | 0.0 | 1.5       |  |
|    |       |        |       | vc rs materieel               | treintype                  | r   | Dag   |     |   |          | Avond |          |       |     | Nacht |             |           |          |             |          |          |           |     |           |  |
|    |       |        |       | 1 3 mat'64-v                  | reizigers                  | o   | 0.18  | 130 | n | 6.32     | 85    | j        | 0.04  | 130 | n     | 5.08        | 85        | j        | 0.52        | 130      | n        | 2.08      | 85  | j         |  |
|    |       |        |       | 2 1 ddm-1                     | reizigers                  | o   | 0.38  | 130 | n | 0.00     | 85    | j        | 0.29  | 130 | n     | 0.00        | 85        | j        | 0.09        | 130      | n        | 0.00      | 85  | j         |  |

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| nr           | z.gem     | lengte | groep | bovenbouw        | railonderbreking |       |       |                             |                            |       |       |       | km1   | km2 kenmerk | Wissellen | railruwheid   | spectrum |       | toeslagen       |       | correctie |       |          |          |          |         |       |       |      |     |   |
|--------------|-----------|--------|-------|------------------|------------------|-------|-------|-----------------------------|----------------------------|-------|-------|-------|-------|-------------|-----------|---------------|----------|-------|-----------------|-------|-----------|-------|----------|----------|----------|---------|-------|-------|------|-----|---|
|              |           |        |       |                  | r                | Qdoor | Vdoor | Rdoor                       | Qstop                      | Istop | Rstop | Qdoor |       |             |           |               | Vdoor    | Rdoor | Qstop           | Istop | Rstop     | brug  | raildemp | algemeen | prognose | plafond |       |       |      |     |   |
| 48           | 6.7       | 27     | 1     | vc rs materieeel | treintype        | r     | Qdoor | Vdoor                       | Rdoor                      | Qstop | Istop | Rstop | Qdoor | Vdoor       | Rdoor     | Qstop         | Istop    | Rstop | Qdoor           | Vdoor | Rdoor     | Qstop | Istop    | Rstop    |          |         |       |       |      |     |   |
|              |           |        |       | 1 3 mat'64-t     | reizigers        | a     | 0.04  | 129                         | n                          | 0.00  | 96    | n     | 0.04  | 129         | n         | 0.00          | 96       | n     | 0.00            | 96    | n         | 0.00  | 129      | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 1 3 mat'64-t     | reizigers        | o     | 0.04  | 126                         | n                          | 0.00  | 106   | j     | 0.04  | 126         | n         | 0.00          | 106      | j     | 0.00            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 1 3 mat'64-v     | reizigers        | a     | 2.06  | 129                         | n                          | 2.10  | 96    | n     | 1.78  | 129         | n         | 1.88          | 96       | n     | 0.60            | 129   | n         | 0.62  | 96       | n        | 0.62     | 96      | n     |       |      |     |   |
|              |           |        |       | 1 3 mat'64-v     | reizigers        | o     | 2.10  | 126                         | n                          | 2.12  | 106   | j     | 1.40  | 126         | n         | 1.70          | 106      | j     | 0.68            | 126   | n         | 0.70  | 106      | j        | 0.70     | 106     | j     |       |      |     |   |
|              |           |        |       | 2 1 ddm-1        | reizigers        | a     | 0.13  | 129                         | n                          | 0.00  | 96    | n     | 0.14  | 129         | n         | 0.00          | 96       | n     | 0.01            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 2 1 ddm-1        | reizigers        | o     | 0.13  | 126                         | n                          | 0.00  | 106   | j     | 0.10  | 126         | n         | 0.00          | 106      | j     | 0.03            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 2 1 ic-r         | reizigers        | a     | 8.96  | 129                         | n                          | 0.00  | 96    | n     | 6.33  | 129         | n         | 0.00          | 96       | n     | 1.73            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 2 1 ic-r         | reizigers        | o     | 8.81  | 126                         | n                          | 0.00  | 106   | j     | 7.55  | 126         | n         | 0.00          | 106      | j     | 1.33            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 2 1 icm-3        | reizigers        | a     | 0.45  | 129                         | n                          | 0.00  | 96    | n     | 0.15  | 129         | n         | 0.00          | 96       | n     | 0.12            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 2 1 icm-3        | reizigers        | o     | 0.48  | 126                         | n                          | 0.00  | 106   | j     | 0.24  | 126         | n         | 0.00          | 106      | j     | 0.00            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 3 4 e-loc        | goederen         | a     | 0.02  | 90                          | n                          | 0.00  | 40    | j     | 0.02  | 90          | n         | 0.00          | 40       | j     | 0.01            | 90    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 3 4 e-loc        | goederen         | o     | 0.01  | 67                          | n                          | 0.00  | 40    | j     | 0.01  | 67          | n         | 0.00          | 40       | j     | 0.02            | 67    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 3 4 e-loc        | reizigers        | a     | 1.16  | 129                         | n                          | 0.00  | 96    | n     | 0.84  | 129         | n         | 0.00          | 96       | n     | 0.22            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 3 4 e-loc        | reizigers        | o     | 1.14  | 126                         | n                          | 0.00  | 106   | j     | 0.98  | 126         | n         | 0.00          | 106      | j     | 0.18            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 3 4 mddm         | reizigers        | a     | 0.01  | 129                         | n                          | 0.00  | 96    | n     | 0.01  | 129         | n         | 0.00          | 96       | n     | 0.00            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 3 4 mddm         | reizigers        | o     | 0.01  | 126                         | n                          | 0.00  | 106   | j     | 0.01  | 126         | n         | 0.00          | 106      | j     | 0.00            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 4 3 goederen     | goederen         | a     | 5.92  | 90                          | n                          | 0.00  | 40    | j     | 7.23  | 90          | n         | 0.00          | 40       | j     | 3.79            | 90    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 4 3 goederen     | goederen         | o     | 6.24  | 67                          | n                          | 0.00  | 40    | j     | 4.08  | 67          | n         | 0.00          | 40       | j     | 4.61            | 67    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 5 4 de-loc       | goederen         | a     | 0.04  | 90                          | n                          | 0.00  | 40    | j     | 0.03  | 90          | n         | 0.00          | 40       | j     | 0.02            | 90    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 5 4 de-loc       | goederen         | o     | 0.05  | 67                          | n                          | 0.00  | 40    | j     | 0.02  | 67          | n         | 0.00          | 40       | j     | 0.01            | 67    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 6 4 de-loc-6400  | goederen         | a     | 0.18  | 90                          | n                          | 0.00  | 40    | j     | 0.24  | 90          | n         | 0.00          | 40       | j     | 0.13            | 90    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 6 4 de-loc-6400  | goederen         | o     | 0.18  | 67                          | n                          | 0.00  | 40    | j     | 0.14  | 67          | n         | 0.00          | 40       | j     | 0.17            | 67    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       | 8 4 ddm-2/3      | reizigers        | a     | 0.04  | 129                         | n                          | 0.00  | 96    | n     | 0.06  | 129         | n         | 0.00          | 96       | n     | 0.00            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 8 4 ddm-2/3      | reizigers        | o     | 0.04  | 126                         | n                          | 0.00  | 106   | j     | 0.05  | 126         | n         | 0.00          | 106      | j     | 0.00            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 8 4 ic-r-sr      | reizigers        | a     | 0.09  | 129                         | n                          | 0.00  | 96    | n     | 0.05  | 129         | n         | 0.00          | 96       | n     | 0.02            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 8 4 ic-r-sr      | reizigers        | o     | 0.09  | 126                         | n                          | 0.00  | 106   | j     | 0.06  | 126         | n         | 0.00          | 106      | j     | 0.01            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 8 4 icm-4        | reizigers        | a     | 0.32  | 129                         | n                          | 0.00  | 96    | n     | 0.12  | 129         | n         | 0.00          | 96       | n     | 0.08            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 8 4 icm-4        | reizigers        | o     | 0.36  | 126                         | n                          | 0.00  | 106   | j     | 0.20  | 126         | n         | 0.00          | 106      | j     | 0.00            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 8 4 int-r        | reizigers        | a     | 0.00  | 129                         | n                          | 0.00  | 96    | n     | 0.00  | 129         | n         | 0.00          | 96       | n     | 0.00            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 8 4 int-r        | reizigers        | o     | 0.00  | 126                         | n                          | 0.00  | 106   | j     | 0.01  | 126         | n         | 0.00          | 106      | j     | 0.00            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 8 4 irm-4        | reizigers        | a     | 5.20  | 129                         | n                          | 0.00  | 96    | n     | 4.60  | 129         | n         | 0.00          | 96       | n     | 1.00            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 8 4 irm-4        | reizigers        | o     | 5.12  | 126                         | n                          | 0.00  | 106   | j     | 4.64  | 126         | n         | 0.00          | 106      | j     | 1.00            | 126   | n         | 0.12  | 106      | j        | 0.12     | 106     | j     |       |      |     |   |
|              |           |        |       | 8 4 virm-6       | reizigers        | a     | 2.34  | 129                         | n                          | 0.00  | 96    | n     | 1.92  | 129         | n         | 0.00          | 96       | n     | 0.54            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
|              |           |        |       | 8 4 virm-6       | reizigers        | o     | 2.28  | 126                         | n                          | 0.00  | 106   | j     | 2.16  | 126         | n         | 0.00          | 106      | j     | 0.54            | 126   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
|              |           |        |       | 48               | 6.7              | 27    | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |       |       |       |       | 50736000    |           | 50763000 2007 |          |       | 0.0 0=gemiddeld |       | 0.0       |       | 0.0      |          | 0.0      |         | 0.0   | 1.5   |      |     |   |
|              |           |        |       |                  |                  |       |       | vc rs materieeel            | treintype                  | r     | Qdoor | Vdoor | Rdoor | Qstop       | Istop     | Rstop         | Qdoor    | Vdoor | Rdoor           | Qstop | Istop     | Rstop | Qdoor    | Vdoor    | Rdoor    | Qstop   | Istop | Rstop |      |     |   |
|              |           |        |       |                  |                  |       |       | 1 3 mat'64-t                | reizigers                  | a     | 0.04  | 129   | n     | 0.00        | 96        | n             | 0.04     | 129   | n               | 0.00  | 96        | n     | 0.00     | 96       | n        | 0.00    | 129   | n     | 0.00 | 96  | n |
|              |           |        |       |                  |                  |       |       | 1 3 mat'64-t                | reizigers                  | o     | 0.04  | 128   | n     | 0.00        | 106       | j             | 0.04     | 128   | n               | 0.00  | 106       | j     | 0.00     | 128      | n        | 0.00    | 106   | j     | 0.00 | 106 | j |
|              |           |        |       |                  |                  |       |       | 1 3 mat'64-v                | reizigers                  | a     | 2.06  | 129   | n     | 2.10        | 96        | n             | 1.78     | 129   | n               | 1.88  | 96        | n     | 0.60     | 129      | n        | 0.62    | 96    | n     | 0.62 | 96  | n |
|              |           |        |       |                  |                  |       |       | 1 3 mat'64-v                | reizigers                  | o     | 2.10  | 128   | n     | 2.12        | 106       | j             | 1.40     | 128   | n               | 1.70  | 106       | j     | 0.68     | 128      | n        | 0.70    | 106   | j     | 0.70 | 106 | j |
|              |           |        |       |                  |                  |       |       | 2 1 ddm-1                   | reizigers                  | a     | 0.13  | 129   | n     | 0.00        | 96        | n             | 0.14     | 129   | n               | 0.00  | 96        | n     | 0.01     | 129      | n        | 0.00    | 96    | n     | 0.00 | 96  | n |
|              |           |        |       |                  |                  |       |       | 2 1 ddm-1                   | reizigers                  | o     | 0.13  | 128   | n     | 0.00        | 106       | j             | 0.10     | 128   | n               | 0.00  | 106       | j     | 0.03     | 128      | n        | 0.00    | 106   | j     | 0.00 | 106 | j |
|              |           |        |       |                  |                  |       |       | 2 1 ic-r                    | reizigers                  | a     | 8.96  | 129   | n     | 0.00        | 96        | n             | 6.33     | 129   | n               | 0.00  | 96        | n     | 1.73     | 129      | n        | 0.00    | 96    | n     | 0.00 | 96  | n |
|              |           |        |       |                  |                  |       |       | 2 1 ic-r                    | reizigers                  | o     | 8.81  | 128   | n     | 0.00        | 106       | j             | 7.55     | 128   | n               | 0.00  | 106       | j     | 1.33     | 128      | n        | 0.00    | 106   | j     | 0.00 | 106 | j |
|              |           |        |       |                  |                  |       |       | 2 1 icm-3                   | reizigers                  | a     | 0.45  | 129   | n     | 0.00        | 96        | n             | 0.15     | 129   | n               | 0.00  | 96        | n     | 0.12     | 129      | n        | 0.00    | 96    | n     | 0.00 | 96  | n |
|              |           |        |       |                  |                  |       |       | 2 1 icm-3                   | reizigers                  | o     | 0.48  | 128   | n     | 0.00        | 106       | j             | 0.24     | 128   | n               | 0.00  | 106       | j     | 0.00     | 128      | n        | 0.00    | 106   | j     | 0.00 | 106 | j |
|              |           |        |       |                  |                  |       |       | 3 4 e-loc                   | goederen                   | a     | 0.02  | 90    | n     | 0.00        | 40        | j             | 0.02     | 90    | n               | 0.00  | 40        | j     | 0.01     | 90       | n        | 0.00    | 40    | j     | 0.00 | 40  | j |
| 3 4 e-loc    | goederen  | o      | 0.01  |                  |                  |       |       | 68                          | n                          | 0.00  | 40    | j     | 0.01  | 68          | n         | 0.00          | 40       | j     | 0.02            | 68    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
| 3 4 e-loc    | reizigers | a      | 1.16  |                  |                  |       |       | 129                         | n                          | 0.00  | 96    | n     | 0.84  | 129         | n         | 0.00          | 96       | n     | 0.22            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
| 3 4 e-loc    | reizigers | o      | 1.14  |                  |                  |       |       | 128                         | n                          | 0.00  | 106   | j     | 0.98  | 128         | n         | 0.00          | 106      | j     | 0.18            | 128   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
| 3 4 mddm     | reizigers | a      | 0.01  |                  |                  |       |       | 129                         | n                          | 0.00  | 96    | n     | 0.01  | 129         | n         | 0.00          | 96       | n     | 0.00            | 129   | n         | 0.00  | 96       | n        | 0.00     | 96      | n     |       |      |     |   |
| 3 4 mddm     | reizigers | o      | 0.01  |                  |                  |       |       | 128                         | n                          | 0.00  | 106   | j     | 0.01  | 128         | n         | 0.00          | 106      | j     | 0.00            | 128   | n         | 0.00  | 106      | j        | 0.00     | 106     | j     |       |      |     |   |
| 4 3 goederen | goederen  | a      | 5.92  |                  |                  |       |       | 90                          | n                          | 0.00  | 40    | j     | 7.23  | 90          | n         | 0.00          | 40       | j     | 3.79            | 90    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
| 4 3 goederen | goederen  | o      | 6.24  |                  |                  |       |       | 68                          | n                          | 0.00  | 40    | j     | 4.08  | 68          | n         | 0.00          | 40       | j     | 4.61            | 68    | n         | 0.00  | 40       | j        | 0.00     | 40      | j     |       |      |     |   |
|              |           |        |       |                  |                  |       |       |                             |                            |       |       |       |       |             |           |               |          |       |                 |       |           |       |          |          |          |         |       |       |      |     |   |

| nr | z.gem | lengte      | groep     | bovenbouw                   | railonderbreking           |          |          |      |     |             |      |     |     |      | km1 | km2 kenmerk |           |           | Wissellen railruwheid |         |       | spectrum |       | toeslagen |          | correctie |       |               |       |       |                 |       |       |       |       |       |       |
|----|-------|-------------|-----------|-----------------------------|----------------------------|----------|----------|------|-----|-------------|------|-----|-----|------|-----|-------------|-----------|-----------|-----------------------|---------|-------|----------|-------|-----------|----------|-----------|-------|---------------|-------|-------|-----------------|-------|-------|-------|-------|-------|-------|
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      |     | brug        | raildemp  | algemeen  | prognose              | plafond |       |          |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 49 | 6.7   | 46          | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 50763000 | 50809000 | 2007 | 0.0 | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  | 8   | 4           | ddm-2/3   | reizigers | a                     | 0.04    | 129   | n        | 0.00  | 96        | n        | 0.06      | 129   | n             | 0.00  | 96    | n               | 0.00  | 129   | n     | 0.00  | 96    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | ddm-2/3   | reizigers | o                     | 0.04    | 128   | n        | 0.00  | 106       | j        | 0.05      | 128   | n             | 0.00  | 106   | j               | 0.00  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | ic-r-sr   | reizigers | a                     | 0.09    | 129   | n        | 0.00  | 96        | n        | 0.05      | 129   | n             | 0.00  | 96    | n               | 0.02  | 129   | n     | 0.00  | 96    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | ic-r-sr   | reizigers | o                     | 0.09    | 128   | n        | 0.00  | 106       | j        | 0.06      | 128   | n             | 0.00  | 106   | j               | 0.01  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | icm-4     | reizigers | a                     | 0.32    | 129   | n        | 0.00  | 96        | n        | 0.12      | 129   | n             | 0.00  | 96    | n               | 0.08  | 129   | n     | 0.00  | 96    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | icm-4     | reizigers | o                     | 0.36    | 128   | n        | 0.00  | 106       | j        | 0.20      | 128   | n             | 0.00  | 106   | j               | 0.00  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | int-r     | reizigers | a                     | 0.00    | 129   | n        | 0.00  | 96        | n        | 0.00      | 129   | n             | 0.00  | 96    | n               | 0.00  | 129   | n     | 0.00  | 96    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | int-r     | reizigers | o                     | 0.00    | 128   | n        | 0.00  | 106       | j        | 0.01      | 128   | n             | 0.00  | 106   | j               | 0.00  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | irm-4     | reizigers | a                     | 5.20    | 129   | n        | 0.00  | 96        | n        | 4.60      | 129   | n             | 0.00  | 96    | n               | 1.00  | 129   | n     | 0.00  | 96    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | irm-4     | reizigers | o                     | 5.12    | 128   | n        | 0.00  | 106       | j        | 4.64      | 128   | n             | 0.00  | 106   | j               | 1.00  | 128   | n     | 0.12  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | virm-6    | reizigers | a                     | 2.34    | 129   | n        | 0.00  | 96        | n        | 1.92      | 129   | n             | 0.00  | 96    | n               | 0.54  | 129   | n     | 0.00  | 96    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 8   | 4           | virm-6    | reizigers | o                     | 2.28    | 128   | n        | 0.00  | 106       | j        | 2.16      | 128   | n             | 0.00  | 106   | j               | 0.54  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      |     |             |           |           |                       |         |       |          |       |           | 50763000 |           |       | 50809000 2007 |       |       | 0.0 0=gemiddeld |       |       | 0.0   | 0.0   | 0.0   | 1.5   |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      |     |             |           |           |                       |         |       |          |       |           | Avond    |           |       | Nacht         |       |       |                 |       |       |       |       |       |       |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | vc  | rs          | materieel | treintype | r                     | Qdoor   | Vdoor | Rdoor    | Qstop | Istop     | Rstop    | Qdoor     | Vdoor | Rdoor         | Qstop | Istop | Rstop           | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-t  | reizigers | a                     | 0.04    | 129   | n        | 0.00  | 93        | n        | 0.04      | 129   | n             | 0.00  | 93    | n               | 0.00  | 129   | n     | 0.00  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-t  | reizigers | o                     | 0.04    | 128   | n        | 0.00  | 106       | j        | 0.04      | 128   | n             | 0.00  | 106   | j               | 0.00  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-v  | reizigers | a                     | 2.06    | 129   | n        | 2.10  | 93        | n        | 1.78      | 129   | n             | 1.88  | 93    | n               | 0.60  | 129   | n     | 0.62  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-v  | reizigers | o                     | 2.10    | 128   | n        | 2.12  | 106       | j        | 1.40      | 128   | n             | 1.70  | 106   | j               | 0.68  | 128   | n     | 0.70  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | ddm-1     | reizigers | a                     | 0.13    | 129   | n        | 0.00  | 93        | n        | 0.14      | 129   | n             | 0.00  | 93    | n               | 0.01  | 129   | n     | 0.00  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | ddm-1     | reizigers | o                     | 0.13    | 128   | n        | 0.00  | 106       | j        | 0.10      | 128   | n             | 0.00  | 106   | j               | 0.03  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | ic-r      | reizigers | a                     | 8.96    | 129   | n        | 0.00  | 93        | n        | 6.33      | 129   | n             | 0.00  | 93    | n               | 1.73  | 129   | n     | 0.00  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | ic-r      | reizigers | o                     | 8.81    | 128   | n        | 0.00  | 106       | j        | 7.55      | 128   | n             | 0.00  | 106   | j               | 1.33  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | icm-3     | reizigers | a                     | 0.45    | 129   | n        | 0.00  | 93        | n        | 0.15      | 129   | n             | 0.00  | 93    | n               | 0.12  | 129   | n     | 0.00  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | icm-3     | reizigers | o                     | 0.48    | 128   | n        | 0.00  | 106       | j        | 0.24      | 128   | n             | 0.00  | 106   | j               | 0.00  | 128   | n     | 0.00  | 106   | j     |
| 3  | 4     | e-loc       | goederen  | a                           | 0.02                       | 90       | n        | 0.00 | 40  | j           | 0.02 | 90  | n   | 0.00 | 40  | j           | 0.01      | 90        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 3  | 4     | e-loc       | goederen  | o                           | 0.01                       | 68       | n        | 0.00 | 40  | j           | 0.01 | 68  | n   | 0.00 | 40  | j           | 0.02      | 68        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 3  | 4     | e-loc       | reizigers | a                           | 1.16                       | 129      | n        | 0.00 | 93  | n           | 0.84 | 129 | n   | 0.00 | 93  | n           | 0.22      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 3  | 4     | e-loc       | reizigers | o                           | 1.14                       | 128      | n        | 0.00 | 106 | j           | 0.98 | 128 | n   | 0.00 | 106 | j           | 0.18      | 128       | n                     | 0.00    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 3  | 4     | mddm        | reizigers | a                           | 0.01                       | 129      | n        | 0.00 | 93  | n           | 0.01 | 129 | n   | 0.00 | 93  | n           | 0.00      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 3  | 4     | mddm        | reizigers | o                           | 0.01                       | 128      | n        | 0.00 | 106 | j           | 0.01 | 128 | n   | 0.00 | 106 | j           | 0.00      | 128       | n                     | 0.00    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 4  | 3     | goederen    | goederen  | a                           | 5.92                       | 90       | n        | 0.00 | 40  | j           | 7.23 | 90  | n   | 0.00 | 40  | j           | 3.79      | 90        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 4  | 3     | goederen    | goederen  | o                           | 6.24                       | 68       | n        | 0.00 | 40  | j           | 4.08 | 68  | n   | 0.00 | 40  | j           | 4.61      | 68        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 5  | 4     | de-loc      | goederen  | a                           | 0.04                       | 90       | n        | 0.00 | 40  | j           | 0.03 | 90  | n   | 0.00 | 40  | j           | 0.02      | 90        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 5  | 4     | de-loc      | goederen  | o                           | 0.05                       | 68       | n        | 0.00 | 40  | j           | 0.02 | 68  | n   | 0.00 | 40  | j           | 0.01      | 68        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 6  | 4     | de-loc-6400 | goederen  | a                           | 0.18                       | 90       | n        | 0.00 | 40  | j           | 0.24 | 90  | n   | 0.00 | 40  | j           | 0.13      | 90        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 6  | 4     | de-loc-6400 | goederen  | o                           | 0.18                       | 68       | n        | 0.00 | 40  | j           | 0.14 | 68  | n   | 0.00 | 40  | j           | 0.17      | 68        | n                     | 0.00    | 40    | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | ddm-2/3     | reizigers | a                           | 0.04                       | 129      | n        | 0.00 | 93  | n           | 0.06 | 129 | n   | 0.00 | 93  | n           | 0.00      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | ddm-2/3     | reizigers | o                           | 0.04                       | 128      | n        | 0.00 | 106 | j           | 0.05 | 128 | n   | 0.00 | 106 | j           | 0.00      | 128       | n                     | 0.00    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | ic-r-sr     | reizigers | a                           | 0.09                       | 129      | n        | 0.00 | 93  | n           | 0.05 | 129 | n   | 0.00 | 93  | n           | 0.02      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | ic-r-sr     | reizigers | o                           | 0.09                       | 128      | n        | 0.00 | 106 | j           | 0.06 | 128 | n   | 0.00 | 106 | j           | 0.01      | 128       | n                     | 0.00    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | icm-4       | reizigers | a                           | 0.32                       | 129      | n        | 0.00 | 93  | n           | 0.12 | 129 | n   | 0.00 | 93  | n           | 0.08      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | icm-4       | reizigers | o                           | 0.36                       | 128      | n        | 0.00 | 106 | j           | 0.20 | 128 | n   | 0.00 | 106 | j           | 0.00      | 128       | n                     | 0.00    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | int-r       | reizigers | a                           | 0.00                       | 129      | n        | 0.00 | 93  | n           | 0.00 | 129 | n   | 0.00 | 93  | n           | 0.00      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | int-r       | reizigers | o                           | 0.00                       | 128      | n        | 0.00 | 106 | j           | 0.01 | 128 | n   | 0.00 | 106 | j           | 0.00      | 128       | n                     | 0.00    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | irm-4       | reizigers | a                           | 5.20                       | 129      | n        | 0.00 | 93  | n           | 4.60 | 129 | n   | 0.00 | 93  | n           | 1.00      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | irm-4       | reizigers | o                           | 5.12                       | 128      | n        | 0.00 | 106 | j           | 4.64 | 128 | n   | 0.00 | 106 | j           | 1.00      | 128       | n                     | 0.12    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | virm-6      | reizigers | a                           | 2.34                       | 129      | n        | 0.00 | 93  | n           | 1.92 | 129 | n   | 0.00 | 93  | n           | 0.54      | 129       | n                     | 0.00    | 93    | n        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 8  | 4     | virm-6      | reizigers | o                           | 2.28                       | 128      | n        | 0.00 | 106 | j           | 2.16 | 128 | n   | 0.00 | 106 | j           | 0.54      | 128       | n                     | 0.00    | 106   | j        |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |
| 50 | 6.7   | 15          | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 50809000 | 50824000 | 2007 | 0.0 | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  | vc  | rs          | materieel | treintype | r                     | Qdoor   | Vdoor | Rdoor    | Qstop | Istop     | Rstop    | Qdoor     | Vdoor | Rdoor         | Qstop | Istop | Rstop           |       |       |       |       |       |       |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-t  | reizigers | a                     | 0.04    | 129   | n        | 0.00  | 93        | n        | 0.04      | 129   | n             | 0.00  | 93    | n               | 0.00  | 129   | n     | 0.00  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-t  | reizigers | o                     | 0.04    | 128   | n        | 0.00  | 106       | j        | 0.04      | 128   | n             | 0.00  | 106   | j               | 0.00  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-v  | reizigers | a                     | 3.08    | 129   | n        | 3.16  | 93        | n        | 2.66      | 129   | n             | 2.82  | 93    | n               | 0.92  | 129   | n     | 0.92  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 1   | 3           | mat'64-v  | reizigers | o                     | 3.14    | 128   | n        | 3.16  | 106       | j        | 2.10      | 128   | n             | 2.54  | 106   | j               | 1.02  | 128   | n     | 1.04  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | ddm-1     | reizigers | a                     | 0.19    | 129   | n        | 0.00  | 93        | n        | 0.21      | 129   | n             | 0.00  | 93    | n               | 0.01  | 129   | n     | 0.00  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | ddm-1     | reizigers | o                     | 0.19    | 128   | n        | 0.00  | 106       | j        | 0.15      | 128   | n             | 0.00  | 106   | j               | 0.05  | 128   | n     | 0.00  | 106   | j     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      | 2   | 1           | ic-r      | reizigers | a                     | 13.43   | 129   | n        | 0.00  | 93        | n        | 9.49      | 129   | n             | 0.00  | 93    | n               | 2.59  | 129   | n     | 0.00  | 93    | n     |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      |     |             |           |           |                       |         |       |          |       |           | 50809000 |           |       | 50824000 2007 |       |       | 0.0 0=gemiddeld |       |       | 0.0   | 0.0   | 0.0   | 1.5   |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      |     |             |           |           |                       |         |       |          |       |           | Avond    |           |       | Nacht         |       |       |                 |       |       |       |       |       |       |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      |     |             |           |           |                       |         |       |          |       |           | Dag      |           |       |               |       |       |                 |       |       |       |       |       |       |
|    |       |             |           |                             |                            |          |          |      |     |             |      |     |     |      |     |             |           |           |                       |         |       |          |       |           |          |           |       |               |       |       |                 |       |       |       |       |       |       |

|    |       |              |    |                             |                  |                            |       |     |     |          |             |               |                       |                 |      | spectrum |          | toeslagen |         | correctie |   |      |     |   |
|----|-------|--------------|----|-----------------------------|------------------|----------------------------|-------|-----|-----|----------|-------------|---------------|-----------------------|-----------------|------|----------|----------|-----------|---------|-----------|---|------|-----|---|
| nr | z,gem | lengte groep |    | bovenbouw                   | railonderbreking |                            |       |     | km1 |          | km2 kenmerk |               | Wissellen railruwheid |                 | brug | raildemp | algemeen | prognose  | plafond |           |   |      |     |   |
|    |       | 2            | 1  | ic-r                        | reizigers        | o                          | 13.22 | 128 | n   | 0.00     | 106         | j             | 11.32                 | 128             | n    | 0.00     | 106      | j         | 2.00    | 128       | n | 0.00 | 106 | j |
|    |       | 2            | 1  | icm-3                       | reizigers        | a                          | 0.66  | 129 | n   | 0.00     | 93          | n             | 0.24                  | 129             | n    | 0.00     | 93       | n         | 0.15    | 129       | n | 0.00 | 93  | n |
|    |       | 2            | 1  | icm-3                       | reizigers        | o                          | 0.69  | 128 | n   | 0.00     | 106         | j             | 0.39                  | 128             | n    | 0.00     | 106      | j         | 0.03    | 128       | n | 0.00 | 106 | j |
|    |       | 3            | 4  | e-loc                       | goederen         | a                          | 0.03  | 90  | n   | 0.00     | 40          | j             | 0.03                  | 90              | n    | 0.00     | 40       | j         | 0.02    | 90        | n | 0.00 | 40  | j |
|    |       | 3            | 4  | e-loc                       | goederen         | o                          | 0.02  | 68  | n   | 0.00     | 40          | j             | 0.01                  | 68              | n    | 0.00     | 40       | j         | 0.03    | 68        | n | 0.00 | 40  | j |
|    |       | 3            | 4  | e-loc                       | reizigers        | a                          | 1.74  | 129 | n   | 0.00     | 93          | n             | 1.26                  | 129             | n    | 0.00     | 93       | n         | 0.33    | 129       | n | 0.00 | 93  | n |
|    |       | 3            | 4  | e-loc                       | reizigers        | o                          | 1.71  | 128 | n   | 0.00     | 106         | j             | 1.47                  | 128             | n    | 0.00     | 106      | j         | 0.27    | 128       | n | 0.00 | 106 | j |
|    |       | 3            | 4  | mddm                        | reizigers        | a                          | 0.01  | 129 | n   | 0.00     | 93          | n             | 0.02                  | 129             | n    | 0.00     | 93       | n         | 0.00    | 129       | n | 0.00 | 93  | n |
|    |       | 3            | 4  | mddm                        | reizigers        | o                          | 0.02  | 128 | n   | 0.00     | 106         | j             | 0.02                  | 128             | n    | 0.00     | 106      | j         | 0.00    | 128       | n | 0.00 | 106 | j |
|    |       | 4            | 3  | goederen                    | goederen         | a                          | 8.88  | 90  | n   | 0.00     | 40          | j             | 10.84                 | 90              | n    | 0.00     | 40       | j         | 5.69    | 90        | n | 0.00 | 40  | j |
|    |       | 4            | 3  | goederen                    | goederen         | o                          | 9.36  | 68  | n   | 0.00     | 40          | j             | 6.11                  | 68              | n    | 0.00     | 40       | j         | 6.91    | 68        | n | 0.00 | 40  | j |
|    |       | 5            | 4  | de-loc                      | goederen         | a                          | 0.06  | 90  | n   | 0.00     | 40          | j             | 0.04                  | 90              | n    | 0.00     | 40       | j         | 0.02    | 90        | n | 0.00 | 40  | j |
|    |       | 5            | 4  | de-loc                      | goederen         | o                          | 0.07  | 68  | n   | 0.00     | 40          | j             | 0.03                  | 68              | n    | 0.00     | 40       | j         | 0.02    | 68        | n | 0.00 | 40  | j |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | a                          | 0.27  | 90  | n   | 0.00     | 40          | j             | 0.36                  | 90              | n    | 0.00     | 40       | j         | 0.19    | 90        | n | 0.00 | 40  | j |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | o                          | 0.27  | 68  | n   | 0.00     | 40          | j             | 0.21                  | 68              | n    | 0.00     | 40       | j         | 0.25    | 68        | n | 0.00 | 40  | j |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | a                          | 0.06  | 129 | n   | 0.00     | 93          | n             | 0.09                  | 129             | n    | 0.00     | 93       | n         | 0.00    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | o                          | 0.07  | 128 | n   | 0.00     | 106         | j             | 0.07                  | 128             | n    | 0.00     | 106      | j         | 0.00    | 128       | n | 0.00 | 106 | j |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | a                          | 0.14  | 129 | n   | 0.00     | 93          | n             | 0.08                  | 129             | n    | 0.00     | 93       | n         | 0.03    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | o                          | 0.14  | 128 | n   | 0.00     | 106         | j             | 0.09                  | 128             | n    | 0.00     | 106      | j         | 0.02    | 128       | n | 0.00 | 106 | j |
|    |       | 8            | 4  | icm-4                       | reizigers        | a                          | 0.48  | 129 | n   | 0.00     | 93          | n             | 0.20                  | 129             | n    | 0.00     | 93       | n         | 0.12    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | icm-4                       | reizigers        | o                          | 0.52  | 128 | n   | 0.00     | 106         | j             | 0.28                  | 128             | n    | 0.00     | 106      | j         | 0.00    | 128       | n | 0.00 | 106 | j |
|    |       | 8            | 4  | int-r                       | reizigers        | a                          | 0.01  | 129 | n   | 0.00     | 93          | n             | 0.00                  | 129             | n    | 0.00     | 93       | n         | 0.00    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | int-r                       | reizigers        | o                          | 0.00  | 128 | n   | 0.00     | 106         | j             | 0.01                  | 128             | n    | 0.00     | 106      | j         | 0.00    | 128       | n | 0.00 | 106 | j |
|    |       | 8            | 4  | irm-4                       | reizigers        | a                          | 7.80  | 129 | n   | 0.00     | 93          | n             | 6.92                  | 129             | n    | 0.00     | 93       | n         | 1.52    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | irm-4                       | reizigers        | o                          | 7.68  | 128 | n   | 0.00     | 106         | j             | 6.92                  | 128             | n    | 0.00     | 106      | j         | 1.48    | 128       | n | 0.16 | 106 | j |
|    |       | 8            | 4  | virm-6                      | reizigers        | a                          | 3.54  | 129 | n   | 0.00     | 93          | n             | 2.82                  | 129             | n    | 0.00     | 93       | n         | 0.78    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | virm-6                      | reizigers        | o                          | 3.36  | 128 | n   | 0.00     | 106         | j             | 3.24                  | 128             | n    | 0.00     | 106      | j         | 0.84    | 128       | n | 0.00 | 106 | j |
| 51 | 6.7   | 12           | 1  | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |       |     |     | 50824000 |             | 50836000 2007 |                       | 0.0 0=gemiddeld |      | 0.0      |          | 0.0       |         | 0.0       |   | 0.0  | 1.5 |   |
|    |       | vc           | rs | materieel                   | treintype        | r                          | Dag   |     |     | Avond    |             |               | Nacht                 |                 |      |          |          |           |         |           |   |      |     |   |
|    |       | 1            | 3  | mat'64-t                    | reizigers        | a                          | 0.04  | 129 | n   | 0.00     | 93          | n             | 0.04                  | 129             | n    | 0.00     | 93       | n         | 0.00    | 129       | n | 0.00 | 93  | n |
|    |       | 1            | 3  | mat'64-t                    | reizigers        | o                          | 0.04  | 128 | n   | 0.00     | 101         | j             | 0.04                  | 128             | n    | 0.00     | 101      | j         | 0.00    | 128       | n | 0.00 | 101 | j |
|    |       | 1            | 3  | mat'64-v                    | reizigers        | a                          | 3.08  | 129 | n   | 3.16     | 93          | n             | 2.66                  | 129             | n    | 2.82     | 93       | n         | 0.92    | 129       | n | 0.92 | 93  | n |
|    |       | 1            | 3  | mat'64-v                    | reizigers        | o                          | 3.14  | 128 | n   | 3.16     | 101         | j             | 2.10                  | 128             | n    | 2.54     | 101      | j         | 1.02    | 128       | n | 1.04 | 101 | j |
|    |       | 2            | 1  | ddm-1                       | reizigers        | a                          | 0.19  | 129 | n   | 0.00     | 93          | n             | 0.21                  | 129             | n    | 0.00     | 93       | n         | 0.01    | 129       | n | 0.00 | 93  | n |
|    |       | 2            | 1  | ddm-1                       | reizigers        | o                          | 0.19  | 128 | n   | 0.00     | 101         | j             | 0.15                  | 128             | n    | 0.00     | 101      | j         | 0.05    | 128       | n | 0.00 | 101 | j |
|    |       | 2            | 1  | ic-r                        | reizigers        | a                          | 13.43 | 129 | n   | 0.00     | 93          | n             | 9.49                  | 129             | n    | 0.00     | 93       | n         | 2.59    | 129       | n | 0.00 | 93  | n |
|    |       | 2            | 1  | ic-r                        | reizigers        | o                          | 13.22 | 128 | n   | 0.00     | 101         | j             | 11.32                 | 128             | n    | 0.00     | 101      | j         | 2.00    | 128       | n | 0.00 | 101 | j |
|    |       | 2            | 1  | icm-3                       | reizigers        | a                          | 0.66  | 129 | n   | 0.00     | 93          | n             | 0.24                  | 129             | n    | 0.00     | 93       | n         | 0.15    | 129       | n | 0.00 | 93  | n |
|    |       | 2            | 1  | icm-3                       | reizigers        | o                          | 0.69  | 128 | n   | 0.00     | 101         | j             | 0.39                  | 128             | n    | 0.00     | 101      | j         | 0.03    | 128       | n | 0.00 | 101 | j |
|    |       | 3            | 4  | e-loc                       | goederen         | a                          | 0.03  | 90  | n   | 0.00     | 40          | j             | 0.03                  | 90              | n    | 0.00     | 40       | j         | 0.02    | 90        | n | 0.00 | 40  | j |
|    |       | 3            | 4  | e-loc                       | goederen         | o                          | 0.02  | 68  | n   | 0.00     | 40          | j             | 0.01                  | 68              | n    | 0.00     | 40       | j         | 0.03    | 68        | n | 0.00 | 40  | j |
|    |       | 3            | 4  | e-loc                       | reizigers        | a                          | 1.74  | 129 | n   | 0.00     | 93          | n             | 1.26                  | 129             | n    | 0.00     | 93       | n         | 0.33    | 129       | n | 0.00 | 93  | n |
|    |       | 3            | 4  | e-loc                       | reizigers        | o                          | 1.71  | 128 | n   | 0.00     | 101         | j             | 1.47                  | 128             | n    | 0.00     | 101      | j         | 0.27    | 128       | n | 0.00 | 101 | j |
|    |       | 3            | 4  | mddm                        | reizigers        | a                          | 0.01  | 129 | n   | 0.00     | 93          | n             | 0.02                  | 129             | n    | 0.00     | 93       | n         | 0.00    | 129       | n | 0.00 | 93  | n |
|    |       | 3            | 4  | mddm                        | reizigers        | o                          | 0.02  | 128 | n   | 0.00     | 101         | j             | 0.02                  | 128             | n    | 0.00     | 101      | j         | 0.00    | 128       | n | 0.00 | 101 | j |
|    |       | 4            | 3  | goederen                    | goederen         | a                          | 8.88  | 90  | n   | 0.00     | 40          | j             | 10.84                 | 90              | n    | 0.00     | 40       | j         | 5.69    | 90        | n | 0.00 | 40  | j |
|    |       | 4            | 3  | goederen                    | goederen         | o                          | 9.36  | 68  | n   | 0.00     | 40          | j             | 6.11                  | 68              | n    | 0.00     | 40       | j         | 6.91    | 68        | n | 0.00 | 40  | j |
|    |       | 5            | 4  | de-loc                      | goederen         | a                          | 0.06  | 90  | n   | 0.00     | 40          | j             | 0.04                  | 90              | n    | 0.00     | 40       | j         | 0.02    | 90        | n | 0.00 | 40  | j |
|    |       | 5            | 4  | de-loc                      | goederen         | o                          | 0.07  | 68  | n   | 0.00     | 40          | j             | 0.03                  | 68              | n    | 0.00     | 40       | j         | 0.02    | 68        | n | 0.00 | 40  | j |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | a                          | 0.27  | 90  | n   | 0.00     | 40          | j             | 0.36                  | 90              | n    | 0.00     | 40       | j         | 0.19    | 90        | n | 0.00 | 40  | j |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | o                          | 0.27  | 68  | n   | 0.00     | 40          | j             | 0.21                  | 68              | n    | 0.00     | 40       | j         | 0.25    | 68        | n | 0.00 | 40  | j |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | a                          | 0.06  | 129 | n   | 0.00     | 93          | n             | 0.09                  | 129             | n    | 0.00     | 93       | n         | 0.00    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | o                          | 0.07  | 128 | n   | 0.00     | 101         | j             | 0.07                  | 128             | n    | 0.00     | 101      | j         | 0.00    | 128       | n | 0.00 | 101 | j |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | a                          | 0.14  | 129 | n   | 0.00     | 93          | n             | 0.08                  | 129             | n    | 0.00     | 93       | n         | 0.03    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | o                          | 0.14  | 128 | n   | 0.00     | 101         | j             | 0.09                  | 128             | n    | 0.00     | 101      | j         | 0.02    | 128       | n | 0.00 | 101 | j |
|    |       | 8            | 4  | icm-4                       | reizigers        | a                          | 0.48  | 129 | n   | 0.00     | 93          | n             | 0.20                  | 129             | n    | 0.00     | 93       | n         | 0.12    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | icm-4                       | reizigers        | o                          | 0.52  | 128 | n   | 0.00     | 101         | j             | 0.28                  | 128             | n    | 0.00     | 101      | j         | 0.00    | 128       | n | 0.00 | 101 | j |
|    |       | 8            | 4  | int-r                       | reizigers        | a                          | 0.01  | 129 | n   | 0.00     | 93          | n             | 0.00                  | 129             | n    | 0.00     | 93       | n         | 0.00    | 129       | n | 0.00 | 93  | n |
|    |       | 8            | 4  | int-r                       | reizigers        | o                          | 0.00  | 128 | n   | 0.00     | 101         | j             | 0.01                  | 128             | n    | 0.00     | 101      | j         | 0.00    | 128       | n | 0.00 | 101 | j |

|    |       |              |           |                             |                  |                            |      |           |           |      |          |       |               |       |                       | spectrum |       | toeslagen |          | correctie |         |       |       |       |       |       |       |       |
|----|-------|--------------|-----------|-----------------------------|------------------|----------------------------|------|-----------|-----------|------|----------|-------|---------------|-------|-----------------------|----------|-------|-----------|----------|-----------|---------|-------|-------|-------|-------|-------|-------|-------|
| nr | z.gem | lengte groep |           | bovenbouw                   | railonderbreking |                            |      |           |           |      | km1      |       | km2 kenmerk   |       | Wissellen railruwheid |          | brug  | raildemp  | algemeen | prognose  | plafond |       |       |       |       |       |       |       |
| 52 | 6.7   | 27           | 1         | 2=hout/zigzagbeton+ball.bed | reizigers        | a                          | 7.80 | 129       | n         | 0.00 | 93       | n     | 6.92          | 129   | n                     | 0.00     | 93    | n         | 1.52     | 129       | n       | 0.00  | 93    | n     |       |       |       |       |
|    |       |              |           |                             |                  | o                          | 7.68 | 128       | n         | 0.00 | 101      | j     | 6.92          | 128   | n                     | 0.00     | 101   | j         | 1.48     | 128       | n       | 0.16  | 101   | j     |       |       |       |       |
|    |       |              |           |                             |                  | a                          | 3.54 | 129       | n         | 0.00 | 93       | n     | 2.82          | 129   | n                     | 0.00     | 93    | n         | 0.78     | 129       | n       | 0.00  | 93    | n     |       |       |       |       |
|    |       |              |           |                             |                  | o                          | 3.36 | 128       | n         | 0.00 | 101      | j     | 3.24          | 128   | n                     | 0.00     | 101   | j         | 0.84     | 128       | n       | 0.00  | 101   | j     |       |       |       |       |
|    |       |              |           |                             |                  | 1=voegloos spoor of wissel |      |           |           |      | 50836000 |       | 50863000 2007 |       | 0.0 0=gemiddeld       |          | 0.0   |           | 0.0      |           | 1.5     |       |       |       |       |       |       |       |
|    |       |              |           |                             |                  | Dag                        |      |           |           |      | Avond    |       |               |       |                       | Nacht    |       |           |          |           |         |       |       |       |       |       |       |       |
|    |       |              |           |                             |                  | vc                         | rs   | materieel | treintype | r    | Qdoor    | Vdoor | Rdoor         | Qstop | Istop                 | Rstop    | Qdoor | Vdoor     | Rdoor    | Qstop     | Istop   | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |       |              |           |                             |                  | 1                          | 3    | mat'64-t  | reizigers | a    | 0.04     | 129   | n             | 0.00  | 93                    | n        | 0.04  | 129       | n        | 0.00      | 93      | n     | 0.00  | 129   | n     | 0.00  | 93    | n     |
|    |       |              |           |                             |                  | 1                          | 3    | mat'64-t  | reizigers | o    | 0.04     | 129   | n             | 0.00  | 101                   | j        | 0.04  | 129       | n        | 0.00      | 101     | j     | 0.00  | 129   | n     | 0.00  | 101   | j     |
|    |       |              |           |                             |                  | 1                          | 3    | mat'64-v  | reizigers | a    | 3.08     | 129   | n             | 3.16  | 93                    | n        | 2.66  | 129       | n        | 2.82      | 93      | n     | 0.92  | 129   | n     | 0.92  | 93    | n     |
| 1  | 3     | mat'64-v     | reizigers | o                           | 3.14             | 129                        | n    | 3.16      | 101       | j    | 2.10     | 129   | n             | 2.54  | 101                   | j        | 1.02  | 129       | n        | 1.04      | 101     | j     |       |       |       |       |       |       |
| 2  | 1     | ddm-1        | reizigers | a                           | 0.19             | 129                        | n    | 0.00      | 93        | n    | 0.21     | 129   | n             | 0.00  | 93                    | n        | 0.01  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 2  | 1     | ddm-1        | reizigers | o                           | 0.19             | 129                        | n    | 0.00      | 101       | j    | 0.15     | 129   | n             | 0.00  | 101                   | j        | 0.05  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 2  | 1     | ic-r         | reizigers | a                           | 13.43            | 129                        | n    | 0.00      | 93        | n    | 9.49     | 129   | n             | 0.00  | 93                    | n        | 2.59  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 2  | 1     | ic-r         | reizigers | o                           | 13.22            | 129                        | n    | 0.00      | 101       | j    | 11.32    | 129   | n             | 0.00  | 101                   | j        | 2.00  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 2  | 1     | icm-3        | reizigers | a                           | 0.66             | 129                        | n    | 0.00      | 93        | n    | 0.24     | 129   | n             | 0.00  | 93                    | n        | 0.15  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 2  | 1     | icm-3        | reizigers | o                           | 0.69             | 129                        | n    | 0.00      | 101       | j    | 0.39     | 129   | n             | 0.00  | 101                   | j        | 0.03  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | goederen  | a                           | 0.03             | 90                         | n    | 0.00      | 40        | j    | 0.03     | 90    | n             | 0.00  | 40                    | j        | 0.02  | 90        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | goederen  | o                           | 0.02             | 69                         | n    | 0.00      | 40        | j    | 0.01     | 69    | n             | 0.00  | 40                    | j        | 0.03  | 69        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | reizigers | a                           | 1.74             | 129                        | n    | 0.00      | 93        | n    | 1.26     | 129   | n             | 0.00  | 93                    | n        | 0.33  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | reizigers | o                           | 1.71             | 129                        | n    | 0.00      | 101       | j    | 1.47     | 129   | n             | 0.00  | 101                   | j        | 0.27  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 3  | 4     | mddm         | reizigers | a                           | 0.01             | 129                        | n    | 0.00      | 93        | n    | 0.02     | 129   | n             | 0.00  | 93                    | n        | 0.00  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 3  | 4     | mddm         | reizigers | o                           | 0.02             | 129                        | n    | 0.00      | 101       | j    | 0.02     | 129   | n             | 0.00  | 101                   | j        | 0.00  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 4  | 3     | goederen     | goederen  | a                           | 8.88             | 90                         | n    | 0.00      | 40        | j    | 10.84    | 90    | n             | 0.00  | 40                    | j        | 5.69  | 90        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 4  | 3     | goederen     | goederen  | o                           | 9.36             | 69                         | n    | 0.00      | 40        | j    | 6.11     | 69    | n             | 0.00  | 40                    | j        | 6.91  | 69        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 5  | 4     | de-loc       | goederen  | a                           | 0.06             | 90                         | n    | 0.00      | 40        | j    | 0.04     | 90    | n             | 0.00  | 40                    | j        | 0.02  | 90        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 5  | 4     | de-loc       | goederen  | o                           | 0.07             | 69                         | n    | 0.00      | 40        | j    | 0.03     | 69    | n             | 0.00  | 40                    | j        | 0.02  | 69        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 6  | 4     | de-loc-6400  | goederen  | a                           | 0.27             | 90                         | n    | 0.00      | 40        | j    | 0.36     | 90    | n             | 0.00  | 40                    | j        | 0.19  | 90        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 6  | 4     | de-loc-6400  | goederen  | o                           | 0.27             | 69                         | n    | 0.00      | 40        | j    | 0.21     | 69    | n             | 0.00  | 40                    | j        | 0.25  | 69        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 8  | 4     | ddm-2/3      | reizigers | a                           | 0.06             | 129                        | n    | 0.00      | 93        | n    | 0.09     | 129   | n             | 0.00  | 93                    | n        | 0.00  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 8  | 4     | ddm-2/3      | reizigers | o                           | 0.07             | 129                        | n    | 0.00      | 101       | j    | 0.07     | 129   | n             | 0.00  | 101                   | j        | 0.00  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 8  | 4     | ic-r-sr      | reizigers | a                           | 0.14             | 129                        | n    | 0.00      | 93        | n    | 0.08     | 129   | n             | 0.00  | 93                    | n        | 0.03  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 8  | 4     | ic-r-sr      | reizigers | o                           | 0.14             | 129                        | n    | 0.00      | 101       | j    | 0.09     | 129   | n             | 0.00  | 101                   | j        | 0.02  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 8  | 4     | icm-4        | reizigers | a                           | 0.48             | 129                        | n    | 0.00      | 93        | n    | 0.20     | 129   | n             | 0.00  | 93                    | n        | 0.12  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 8  | 4     | icm-4        | reizigers | o                           | 0.52             | 129                        | n    | 0.00      | 101       | j    | 0.28     | 129   | n             | 0.00  | 101                   | j        | 0.00  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 8  | 4     | int-r        | reizigers | a                           | 0.01             | 129                        | n    | 0.00      | 93        | n    | 0.00     | 129   | n             | 0.00  | 93                    | n        | 0.00  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 8  | 4     | int-r        | reizigers | o                           | 0.00             | 129                        | n    | 0.00      | 101       | j    | 0.01     | 129   | n             | 0.00  | 101                   | j        | 0.00  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 8  | 4     | irm-4        | reizigers | a                           | 7.80             | 129                        | n    | 0.00      | 93        | n    | 6.92     | 129   | n             | 0.00  | 93                    | n        | 1.52  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 8  | 4     | irm-4        | reizigers | o                           | 7.68             | 129                        | n    | 0.00      | 101       | j    | 6.92     | 129   | n             | 0.00  | 101                   | j        | 1.48  | 129       | n        | 0.16      | 101     | j     |       |       |       |       |       |       |
| 8  | 4     | virm-6       | reizigers | a                           | 3.54             | 129                        | n    | 0.00      | 93        | n    | 2.82     | 129   | n             | 0.00  | 93                    | n        | 0.78  | 129       | n        | 0.00      | 93      | n     |       |       |       |       |       |       |
| 8  | 4     | virm-6       | reizigers | o                           | 3.36             | 129                        | n    | 0.00      | 101       | j    | 3.24     | 129   | n             | 0.00  | 101                   | j        | 0.84  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 53 | 6.7   | 37           | 1         | 2=hout/zigzagbeton+ball.bed | reizigers        | a                          | 7.80 | 129       | n         | 0.00 | 90       | n     | 6.92          | 129   | n                     | 0.00     | 90    | n         | 1.52     | 129       | n       | 0.00  | 90    | n     |       |       |       |       |
|    |       |              |           |                             |                  | o                          | 7.68 | 128       | n         | 0.00 | 101      | j     | 6.92          | 128   | n                     | 0.00     | 101   | j         | 1.48     | 128       | n       | 0.16  | 101   | j     |       |       |       |       |
|    |       |              |           |                             |                  | a                          | 3.54 | 129       | n         | 0.00 | 93       | n     | 2.82          | 129   | n                     | 0.00     | 93    | n         | 0.78     | 129       | n       | 0.00  | 93    | n     |       |       |       |       |
|    |       |              |           |                             |                  | o                          | 3.36 | 128       | n         | 0.00 | 101      | j     | 3.24          | 128   | n                     | 0.00     | 101   | j         | 0.84     | 128       | n       | 0.00  | 101   | j     |       |       |       |       |
|    |       |              |           |                             |                  | 1=voegloos spoor of wissel |      |           |           |      | 50863000 |       | 50900000 2007 |       | 0.0 0=gemiddeld       |          | 0.0   |           | 0.0      |           | 1.5     |       |       |       |       |       |       |       |
|    |       |              |           |                             |                  | Dag                        |      |           |           |      | Avond    |       |               |       |                       | Nacht    |       |           |          |           |         |       |       |       |       |       |       |       |
|    |       |              |           |                             |                  | vc                         | rs   | materieel | treintype | r    | Qdoor    | Vdoor | Rdoor         | Qstop | Istop                 | Rstop    | Qdoor | Vdoor     | Rdoor    | Qstop     | Istop   | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |       |              |           |                             |                  | 1                          | 3    | mat'64-t  | reizigers | a    | 0.04     | 129   | n             | 0.00  | 90                    | n        | 0.04  | 129       | n        | 0.00      | 90      | n     | 0.00  | 129   | n     | 0.00  | 90    | n     |
|    |       |              |           |                             |                  | 1                          | 3    | mat'64-t  | reizigers | o    | 0.04     | 129   | n             | 0.00  | 101                   | j        | 0.04  | 129       | n        | 0.00      | 101     | j     | 0.00  | 129   | n     | 0.00  | 101   | j     |
|    |       |              |           |                             |                  | 1                          | 3    | mat'64-v  | reizigers | a    | 3.08     | 129   | n             | 3.16  | 90                    | n        | 2.66  | 129       | n        | 2.82      | 90      | n     | 0.92  | 129   | n     | 0.92  | 90    | n     |
| 1  | 3     | mat'64-v     | reizigers | o                           | 3.14             | 129                        | n    | 3.16      | 101       | j    | 2.10     | 129   | n             | 2.54  | 101                   | j        | 1.02  | 129       | n        | 1.04      | 101     | j     |       |       |       |       |       |       |
| 2  | 1     | ddm-1        | reizigers | a                           | 0.19             | 129                        | n    | 0.00      | 90        | n    | 0.21     | 129   | n             | 0.00  | 90                    | n        | 0.01  | 129       | n        | 0.00      | 90      | n     |       |       |       |       |       |       |
| 2  | 1     | ddm-1        | reizigers | o                           | 0.19             | 129                        | n    | 0.00      | 101       | j    | 0.15     | 129   | n             | 0.00  | 101                   | j        | 0.05  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 2  | 1     | ic-r         | reizigers | a                           | 13.43            | 129                        | n    | 0.00      | 90        | n    | 9.49     | 129   | n             | 0.00  | 90                    | n        | 2.59  | 129       | n        | 0.00      | 90      | n     |       |       |       |       |       |       |
| 2  | 1     | ic-r         | reizigers | o                           | 13.22            | 129                        | n    | 0.00      | 101       | j    | 11.32    | 129   | n             | 0.00  | 101                   | j        | 2.00  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 2  | 1     | icm-3        | reizigers | a                           | 0.66             | 129                        | n    | 0.00      | 90        | n    | 0.24     | 129   | n             | 0.00  | 90                    | n        | 0.15  | 129       | n        | 0.00      | 90      | n     |       |       |       |       |       |       |
| 2  | 1     | icm-3        | reizigers | o                           | 0.69             | 129                        | n    | 0.00      | 101       | j    | 0.39     | 129   | n             | 0.00  | 101                   | j        | 0.03  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | goederen  | a                           | 0.03             | 90                         | n    | 0.00      | 40        | j    | 0.03     | 90    | n             | 0.00  | 40                    | j        | 0.02  | 90        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | goederen  | o                           | 0.02             | 69                         | n    | 0.00      | 40        | j    | 0.01     | 69    | n             | 0.00  | 40                    | j        | 0.03  | 69        | n        | 0.00      | 40      | j     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | reizigers | a                           | 1.74             | 129                        | n    | 0.00      | 90        | n    | 1.26     | 129   | n             | 0.00  | 90                    | n        | 0.33  | 129       | n        | 0.00      | 90      | n     |       |       |       |       |       |       |
| 3  | 4     | e-loc        | reizigers | o                           | 1.71             | 129                        | n    | 0.00      | 101       | j    | 1.47     | 129   | n             | 0.00  | 101                   | j        | 0.27  | 129       | n        | 0.00      | 101     | j     |       |       |       |       |       |       |
| 3  | 4     | mddm         | reizigers | a                           | 0.01             | 129                        | n    | 0.00      | 90        | n    | 0.02     | 129   | n             | 0.00  | 90                    | n        | 0.00  | 129       | n        | 0.00      | 90      | n     |       |       |       |       |       |       |

| nr | z,gem | lengte | groep | bovenbouw                   | railonderbreking           |   |       |     |   |          |          |       | km1   | km2 | kenmerk     | Wissellen | railruwheid | spectrum |          | toeslagen |          | correctie |     |   |
|----|-------|--------|-------|-----------------------------|----------------------------|---|-------|-----|---|----------|----------|-------|-------|-----|-------------|-----------|-------------|----------|----------|-----------|----------|-----------|-----|---|
|    |       |        |       |                             | o                          | a | n     | n   | n | n        | n        | n     |       |     |             |           |             | brug     | raildemp | algemeen  | prognose | plafond   |     |   |
|    |       |        |       | 3 4 mddm                    | reizigers                  | o | 0.02  | 129 | n | 0.00     | 101      | j     | 0.02  | 129 | n           | 0.00      | 101         | j        | 0.00     | 129       | n        | 0.00      | 101 | j |
|    |       |        |       | 4 3 goederen                | goederen                   | a | 8.88  | 90  | n | 0.00     | 40       | j     | 10.84 | 90  | n           | 0.00      | 40          | j        | 5.69     | 90        | n        | 0.00      | 40  | j |
|    |       |        |       | 4 3 goederen                | goederen                   | o | 9.36  | 69  | n | 0.00     | 40       | j     | 6.11  | 69  | n           | 0.00      | 40          | j        | 6.91     | 69        | n        | 0.00      | 40  | j |
|    |       |        |       | 5 4 de-loc                  | goederen                   | a | 0.06  | 90  | n | 0.00     | 40       | j     | 0.04  | 90  | n           | 0.00      | 40          | j        | 0.02     | 90        | n        | 0.00      | 40  | j |
|    |       |        |       | 5 4 de-loc                  | goederen                   | o | 0.07  | 69  | n | 0.00     | 40       | j     | 0.03  | 69  | n           | 0.00      | 40          | j        | 0.02     | 69        | n        | 0.00      | 40  | j |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | a | 0.27  | 90  | n | 0.00     | 40       | j     | 0.36  | 90  | n           | 0.00      | 40          | j        | 0.19     | 90        | n        | 0.00      | 40  | j |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | o | 0.27  | 69  | n | 0.00     | 40       | j     | 0.21  | 69  | n           | 0.00      | 40          | j        | 0.25     | 69        | n        | 0.00      | 40  | j |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | a | 0.06  | 129 | n | 0.00     | 90       | n     | 0.09  | 129 | n           | 0.00      | 90          | n        | 0.00     | 129       | n        | 0.00      | 90  | n |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | o | 0.07  | 129 | n | 0.00     | 101      | j     | 0.07  | 129 | n           | 0.00      | 101         | j        | 0.00     | 129       | n        | 0.00      | 101 | j |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | a | 0.14  | 129 | n | 0.00     | 90       | n     | 0.08  | 129 | n           | 0.00      | 90          | n        | 0.03     | 129       | n        | 0.00      | 90  | n |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | o | 0.14  | 129 | n | 0.00     | 101      | j     | 0.09  | 129 | n           | 0.00      | 101         | j        | 0.02     | 129       | n        | 0.00      | 101 | j |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | a | 0.48  | 129 | n | 0.00     | 90       | n     | 0.20  | 129 | n           | 0.00      | 90          | n        | 0.12     | 129       | n        | 0.00      | 90  | n |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | o | 0.52  | 129 | n | 0.00     | 101      | j     | 0.28  | 129 | n           | 0.00      | 101         | j        | 0.00     | 129       | n        | 0.00      | 101 | j |
|    |       |        |       | 8 4 int-r                   | reizigers                  | a | 0.01  | 129 | n | 0.00     | 90       | n     | 0.00  | 129 | n           | 0.00      | 90          | n        | 0.00     | 129       | n        | 0.00      | 90  | n |
|    |       |        |       | 8 4 int-r                   | reizigers                  | o | 0.00  | 129 | n | 0.00     | 101      | j     | 0.01  | 129 | n           | 0.00      | 101         | j        | 0.00     | 129       | n        | 0.00      | 101 | j |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | a | 7.80  | 129 | n | 0.00     | 90       | n     | 6.92  | 129 | n           | 0.00      | 90          | n        | 1.52     | 129       | n        | 0.00      | 90  | n |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | o | 7.68  | 129 | n | 0.00     | 101      | j     | 6.92  | 129 | n           | 0.00      | 101         | j        | 1.48     | 129       | n        | 0.16      | 101 | j |
|    |       |        |       | 8 4 vorm-6                  | reizigers                  | a | 3.54  | 129 | n | 0.00     | 90       | n     | 2.82  | 129 | n           | 0.00      | 90          | n        | 0.78     | 129       | n        | 0.00      | 90  | n |
|    |       |        |       | 8 4 vorm-6                  | reizigers                  | o | 3.36  | 129 | n | 0.00     | 101      | j     | 3.24  | 129 | n           | 0.00      | 101         | j        | 0.84     | 129       | n        | 0.00      | 101 | j |
| 54 | 6.7   | 0      | 1     | 0=geen invoer               | 0=geen invoer              |   |       |     |   | 50900000 | 50900001 | 2007  |       | 0.0 | 0=gemiddeld | 0.0       |             | 0.0      |          | 0.0       | 0.0      | 0.0       |     |   |
| 55 | 6.7   | 4      | 1     | 0=geen invoer               | 0=geen invoer              |   |       |     |   | 50964000 | 50968000 | 15171 |       | 0.0 | 0=gemiddeld | 0.0       |             | 0.0      |          | 0.0       | 0.0      | 0.0       |     |   |
| 56 | 6.9   | 20     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |   |       |     |   | 18269000 | 18288000 | 15182 |       | 0.0 | 0=gemiddeld | 0.0       |             | 0.0      |          | 0.0       | 0.0      | 1.5       |     |   |
|    |       |        |       | vc rs materieel             | treintype                  | r | Dag   |     |   |          |          | Avond |       |     |             |           | Nacht       |          |          |           |          |           |     |   |
|    |       |        |       | 1 3 mat'64-t                | reizigers                  | o | 0.00  | 80  | n | 0.08     | 80       | n     | 0.00  | 80  | n           | 0.08      | 80          | n        | 0.00     | 80        | n        | 0.00      | 80  | n |
|    |       |        |       | 1 3 mat'64-v                | reizigers                  | o | 0.00  | 80  | n | 6.12     | 80       | n     | 0.00  | 80  | n           | 5.26      | 80          | n        | 0.00     | 80        | n        | 1.56      | 80  | n |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | o | 0.01  | 80  | n | 8.13     | 80       | n     | 0.03  | 80  | n           | 7.88      | 80          | n        | 0.00     | 80        | n        | 2.23      | 80  | n |
|    |       |        |       | 3 4 e-loc                   | goederen                   | o | 0.05  | 80  | n | 0.00     | 40       | j     | 0.06  | 80  | n           | 0.00      | 40          | j        | 0.04     | 80        | n        | 0.00      | 40  | j |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | o | 0.00  | 80  | n | 1.09     | 80       | n     | 0.00  | 80  | n           | 1.06      | 80          | n        | 0.00     | 80        | n        | 0.30      | 80  | n |
|    |       |        |       | 3 4 mddm                    | reizigers                  | o | 0.00  | 80  | n | 0.03     | 80       | n     | 0.00  | 80  | n           | 0.04      | 80          | n        | 0.00     | 80        | n        | 0.00      | 80  | n |
|    |       |        |       | 4 3 goederen                | goederen                   | o | 13.63 | 80  | n | 0.00     | 40       | j     | 18.01 | 80  | n           | 0.00      | 40          | j        | 7.51     | 80        | n        | 0.00      | 40  | j |
|    |       |        |       | 5 4 de-loc                  | goederen                   | o | 0.11  | 80  | n | 0.00     | 40       | j     | 0.07  | 80  | n           | 0.00      | 40          | j        | 0.04     | 80        | n        | 0.00      | 40  | j |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | o | 0.38  | 80  | n | 0.00     | 40       | j     | 0.56  | 80  | n           | 0.00      | 40          | j        | 0.19     | 80        | n        | 0.00      | 40  | j |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | o | 0.00  | 80  | n | 0.12     | 80       | n     | 0.00  | 80  | n           | 0.17      | 80          | n        | 0.00     | 80        | n        | 0.00      | 80  | n |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | o | 0.00  | 80  | n | 4.76     | 80       | n     | 0.00  | 80  | n           | 3.96      | 80          | n        | 0.00     | 80        | n        | 0.96      | 80  | n |
|    |       |        |       | 8 4 vorm-6                  | reizigers                  | o | 0.00  | 80  | n | 0.60     | 80       | n     | 0.00  | 80  | n           | 0.60      | 80          | n        | 0.00     | 80        | n        | 0.12      | 80  | n |
| 57 | 6.7   | 23     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |   |       |     |   | 50968000 | 50991500 | 15175 |       | 0.0 | 0=gemiddeld | 0.0       |             | 0.0      |          | 0.0       | 0.0      | 1.5       |     |   |
|    |       |        |       | vc rs materieel             | treintype                  | r | Dag   |     |   |          |          | Avond |       |     |             |           | Nacht       |          |          |           |          |           |     |   |
|    |       |        |       | 1 3 mat'64-t                | reizigers                  | a | 0.00  | 129 | n | 0.04     | 83       | n     | 0.00  | 129 | n           | 0.04      | 83          | n        | 0.00     | 129       | n        | 0.00      | 83  | n |
|    |       |        |       | 1 3 mat'64-t                | reizigers                  | o | 0.00  | 130 | n | 0.04     | 98       | j     | 0.00  | 130 | n           | 0.04      | 98          | j        | 0.00     | 130       | n        | 0.00      | 98  | j |
|    |       |        |       | 1 3 mat'64-v                | reizigers                  | a | 0.02  | 129 | n | 4.14     | 83       | n     | 0.02  | 129 | n           | 3.64      | 83          | n        | 0.08     | 129       | n        | 1.14      | 83  | n |
|    |       |        |       | 1 3 mat'64-v                | reizigers                  | o | 0.06  | 130 | n | 4.14     | 98       | j     | 0.02  | 130 | n           | 3.08      | 98          | j        | 0.18     | 130       | n        | 1.20      | 98  | j |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | a | 0.13  | 129 | n | 0.00     | 83       | n     | 0.14  | 129 | n           | 0.00      | 83          | n        | 0.01     | 129       | n        | 0.00      | 83  | n |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | o | 0.13  | 130 | n | 0.00     | 98       | j     | 0.10  | 130 | n           | 0.00      | 98          | j        | 0.03     | 130       | n        | 0.00      | 98  | j |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | a | 6.24  | 129 | n | 2.71     | 83       | n     | 3.72  | 129 | n           | 2.63      | 83          | n        | 0.99     | 129       | n        | 0.74      | 83  | n |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | o | 6.11  | 130 | n | 2.70     | 98       | j     | 4.94  | 130 | n           | 2.62      | 98          | j        | 0.58     | 130       | n        | 0.76      | 98  | j |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | a | 0.45  | 129 | n | 0.00     | 83       | n     | 0.15  | 129 | n           | 0.00      | 83          | n        | 0.09     | 129       | n        | 0.00      | 83  | n |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | o | 0.45  | 130 | n | 0.00     | 98       | j     | 0.24  | 130 | n           | 0.00      | 98          | j        | 0.00     | 130       | n        | 0.00      | 98  | j |
|    |       |        |       | 3 4 e-loc                   | goederen                   | a | 0.02  | 90  | n | 0.00     | 40       | j     | 0.02  | 90  | n           | 0.00      | 40          | j        | 0.01     | 90        | n        | 0.00      | 40  | j |
|    |       |        |       | 3 4 e-loc                   | goederen                   | o | 0.01  | 70  | n | 0.00     | 40       | j     | 0.01  | 70  | n           | 0.00      | 40          | j        | 0.02     | 70        | n        | 0.00      | 40  | j |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | a | 0.80  | 129 | n | 0.36     | 83       | n     | 0.49  | 129 | n           | 0.35      | 83          | n        | 0.12     | 129       | n        | 0.10      | 83  | n |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | o | 0.78  | 130 | n | 0.36     | 98       | j     | 0.63  | 130 | n           | 0.35      | 98          | j        | 0.08     | 130       | n        | 0.10      | 98  | j |
|    |       |        |       | 3 4 mddm                    | reizigers                  | a | 0.00  | 129 | n | 0.01     | 83       | n     | 0.00  | 129 | n           | 0.01      | 83          | n        | 0.00     | 129       | n        | 0.00      | 83  | n |
|    |       |        |       | 3 4 mddm                    | reizigers                  | o | 0.00  | 130 | n | 0.01     | 98       | j     | 0.00  | 130 | n           | 0.01      | 98          | j        | 0.00     | 130       | n        | 0.00      | 98  | j |
|    |       |        |       | 4 3 goederen                | goederen                   | a | 5.83  | 90  | n | 0.00     | 40       | j     | 7.17  | 90  | n           | 0.00      | 40          | j        | 3.69     | 90        | n        | 0.00      | 40  | j |
|    |       |        |       | 4 3 goederen                | goederen                   | o | 6.17  | 70  | n | 0.00     | 40       | j     | 4.01  | 70  | n           | 0.00      | 40          | j        | 4.48     | 70        | n        | 0.00      | 40  | j |
|    |       |        |       | 5 4 de-loc                  | goederen                   | a | 0.04  | 90  | n | 0.00     | 40       | j     | 0.02  | 90  | n           | 0.00      | 40          | j        | 0.01     | 90        | n        | 0.00      | 40  | j |

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|    |       |        |       |                             |                  |                            |        |        |        |          |       |          |         |           |        | spectrum    |       | toeslagen   |          | correctie |         |       |       |       |  |     |  |
|----|-------|--------|-------|-----------------------------|------------------|----------------------------|--------|--------|--------|----------|-------|----------|---------|-----------|--------|-------------|-------|-------------|----------|-----------|---------|-------|-------|-------|--|-----|--|
| nr | z.gem | lengte | groep | bovenbouw                   | railonderbreking |                            |        |        | km1    |          | km2   |          | kenmerk | Wissellen |        | railruwheid | brug  | raildemp    | algemeen | prognose  | plafond |       |       |       |  |     |  |
|    |       | 2      | 1     | ic-r                        | reizigers        | a                          | 6.24   | 129    | n      | 2.71     | 87    | n        | 3.72    | 129       | n      | 2.63        | 87    | n           | 0.99     | 129       | n       | 0.74  | 87    | n     |  |     |  |
|    |       | 2      | 1     | ic-r                        | reizigers        | o                          | 6.11   | 129    | n      | 2.70     | 98    | j        | 4.94    | 129       | n      | 2.62        | 98    | j           | 0.58     | 129       | n       | 0.76  | 98    | j     |  |     |  |
|    |       | 2      | 1     | icm-3                       | reizigers        | a                          | 0.45   | 129    | n      | 0.00     | 87    | n        | 0.15    | 129       | n      | 0.00        | 87    | n           | 0.09     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 2      | 1     | icm-3                       | reizigers        | o                          | 0.45   | 129    | n      | 0.00     | 98    | j        | 0.24    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 3      | 4     | e-loc                       | goederen         | a                          | 0.02   | 90     | n      | 0.00     | 40    | j        | 0.02    | 90        | n      | 0.00        | 40    | j           | 0.01     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 3      | 4     | e-loc                       | goederen         | o                          | 0.01   | 69     | n      | 0.00     | 40    | j        | 0.01    | 69        | n      | 0.00        | 40    | j           | 0.02     | 69        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 3      | 4     | e-loc                       | reizigers        | a                          | 0.80   | 129    | n      | 0.36     | 87    | n        | 0.49    | 129       | n      | 0.35        | 87    | n           | 0.12     | 129       | n       | 0.10  | 87    | n     |  |     |  |
|    |       | 3      | 4     | e-loc                       | reizigers        | o                          | 0.78   | 129    | n      | 0.36     | 98    | j        | 0.63    | 129       | n      | 0.35        | 98    | j           | 0.08     | 129       | n       | 0.10  | 98    | j     |  |     |  |
|    |       | 3      | 4     | mddm                        | reizigers        | a                          | 0.00   | 129    | n      | 0.01     | 87    | n        | 0.00    | 129       | n      | 0.01        | 87    | n           | 0.00     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 3      | 4     | mddm                        | reizigers        | o                          | 0.00   | 129    | n      | 0.01     | 98    | j        | 0.00    | 129       | n      | 0.01        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 4      | 3     | goederen                    | goederen         | a                          | 5.83   | 90     | n      | 0.00     | 40    | j        | 7.17    | 90        | n      | 0.00        | 40    | j           | 3.69     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 4      | 3     | goederen                    | goederen         | o                          | 6.17   | 69     | n      | 0.00     | 40    | j        | 4.01    | 69        | n      | 0.00        | 40    | j           | 4.48     | 69        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 5      | 4     | de-loc                      | goederen         | a                          | 0.04   | 90     | n      | 0.00     | 40    | j        | 0.02    | 90        | n      | 0.00        | 40    | j           | 0.01     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 5      | 4     | de-loc                      | goederen         | o                          | 0.05   | 69     | n      | 0.00     | 40    | j        | 0.02    | 69        | n      | 0.00        | 40    | j           | 0.01     | 69        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 6      | 4     | de-loc-6400                 | goederen         | a                          | 0.18   | 90     | n      | 0.00     | 40    | j        | 0.24    | 90        | n      | 0.00        | 40    | j           | 0.12     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 6      | 4     | de-loc-6400                 | goederen         | o                          | 0.18   | 69     | n      | 0.00     | 40    | j        | 0.13    | 69        | n      | 0.00        | 40    | j           | 0.16     | 69        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 8      | 4     | ddm-2/3                     | reizigers        | a                          | 0.00   | 129    | n      | 0.04     | 87    | n        | 0.00    | 129       | n      | 0.06        | 87    | n           | 0.00     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 8      | 4     | ddm-2/3                     | reizigers        | o                          | 0.00   | 129    | n      | 0.04     | 98    | j        | 0.00    | 129       | n      | 0.04        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | ic-r-sr                     | reizigers        | a                          | 0.10   | 129    | n      | 0.00     | 87    | n        | 0.03    | 129       | n      | 0.00        | 87    | n           | 0.01     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 8      | 4     | ic-r-sr                     | reizigers        | o                          | 0.10   | 129    | n      | 0.00     | 98    | j        | 0.05    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | icm-4                       | reizigers        | a                          | 0.32   | 129    | n      | 0.00     | 87    | n        | 0.12    | 129       | n      | 0.00        | 87    | n           | 0.08     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 8      | 4     | icm-4                       | reizigers        | o                          | 0.36   | 129    | n      | 0.00     | 98    | j        | 0.20    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | int-r                       | reizigers        | o                          | 0.00   | 129    | n      | 0.00     | 98    | j        | 0.01    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | irm-4                       | reizigers        | a                          | 3.60   | 129    | n      | 1.60     | 87    | n        | 3.28    | 129       | n      | 1.32        | 87    | n           | 0.68     | 129       | n       | 0.32  | 87    | n     |  |     |  |
|    |       | 8      | 4     | irm-4                       | reizigers        | o                          | 3.60   | 129    | n      | 1.52     | 98    | j        | 3.16    | 129       | n      | 1.48        | 98    | j           | 0.68     | 129       | n       | 0.40  | 98    | j     |  |     |  |
|    |       | 8      | 4     | virm-6                      | reizigers        | a                          | 2.16   | 129    | n      | 0.18     | 87    | n        | 1.68    | 129       | n      | 0.18        | 87    | n           | 0.48     | 129       | n       | 0.06  | 87    | n     |  |     |  |
|    |       | 8      | 4     | virm-6                      | reizigers        | o                          | 2.04   | 129    | n      | 0.18     | 98    | j        | 1.92    | 129       | n      | 0.24        | 98    | j           | 0.48     | 129       | n       | 0.06  | 98    | j     |  |     |  |
| 60 | 6.7   | 1      | 1     | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |        |        |        | 50935000 |       | 50936000 |         | 28010     |        | 0.0         |       | 0=gemiddeld |          | 0.0       |         | 0.0   |       | 0.0   |  | 1.5 |  |
|    |       | vc     | rs    | materieel                   | treintype        | r                          | Dag    |        |        |          | Avond |          |         |           |        |             | Nacht |             |          |           |         |       |       |       |  |     |  |
|    |       | 1      | 3     | mat'64-t                    | reizigers        | a                          | Qdooor | Vdooor | Rdooor | Qstop    | Istop | Rstop    | Qdooor  | Vdooor    | Rdooor | Qstop       | Istop | Rstop       | Qdooor   | Vdooor    | Rdooor  | Qstop | Istop | Rstop |  |     |  |
|    |       | 1      | 3     | mat'64-t                    | reizigers        | o                          | 0.00   | 129    | n      | 0.04     | 98    | j        | 0.00    | 129       | n      | 0.04        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 1      | 3     | mat'64-v                    | reizigers        | a                          | 0.02   | 129    | n      | 4.14     | 87    | n        | 0.02    | 129       | n      | 3.64        | 87    | n           | 0.08     | 129       | n       | 1.14  | 87    | n     |  |     |  |
|    |       | 1      | 3     | mat'64-v                    | reizigers        | o                          | 0.06   | 129    | n      | 4.14     | 98    | j        | 0.02    | 129       | n      | 3.08        | 98    | j           | 0.18     | 129       | n       | 1.20  | 98    | j     |  |     |  |
|    |       | 2      | 1     | ddm-1                       | reizigers        | a                          | 0.13   | 129    | n      | 0.00     | 87    | n        | 0.14    | 129       | n      | 0.00        | 87    | n           | 0.01     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 2      | 1     | ddm-1                       | reizigers        | o                          | 0.13   | 129    | n      | 0.00     | 98    | j        | 0.10    | 129       | n      | 0.00        | 98    | j           | 0.03     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 2      | 1     | ic-r                        | reizigers        | a                          | 6.24   | 129    | n      | 2.71     | 87    | n        | 3.72    | 129       | n      | 2.63        | 87    | n           | 0.99     | 129       | n       | 0.74  | 87    | n     |  |     |  |
|    |       | 2      | 1     | ic-r                        | reizigers        | o                          | 6.11   | 129    | n      | 2.70     | 98    | j        | 4.94    | 129       | n      | 2.62        | 98    | j           | 0.58     | 129       | n       | 0.76  | 98    | j     |  |     |  |
|    |       | 2      | 1     | icm-3                       | reizigers        | a                          | 0.45   | 129    | n      | 0.00     | 87    | n        | 0.15    | 129       | n      | 0.00        | 87    | n           | 0.09     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 2      | 1     | icm-3                       | reizigers        | o                          | 0.45   | 129    | n      | 0.00     | 98    | j        | 0.24    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 3      | 4     | e-loc                       | goederen         | a                          | 0.02   | 90     | n      | 0.00     | 40    | j        | 0.02    | 90        | n      | 0.00        | 40    | j           | 0.01     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 3      | 4     | e-loc                       | goederen         | o                          | 0.01   | 70     | n      | 0.00     | 40    | j        | 0.01    | 70        | n      | 0.00        | 40    | j           | 0.02     | 70        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 3      | 4     | e-loc                       | reizigers        | a                          | 0.80   | 129    | n      | 0.36     | 87    | n        | 0.49    | 129       | n      | 0.35        | 87    | n           | 0.12     | 129       | n       | 0.10  | 87    | n     |  |     |  |
|    |       | 3      | 4     | e-loc                       | reizigers        | o                          | 0.78   | 129    | n      | 0.36     | 98    | j        | 0.63    | 129       | n      | 0.35        | 98    | j           | 0.08     | 129       | n       | 0.10  | 98    | j     |  |     |  |
|    |       | 3      | 4     | mddm                        | reizigers        | a                          | 0.00   | 129    | n      | 0.01     | 87    | n        | 0.00    | 129       | n      | 0.01        | 87    | n           | 0.00     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 3      | 4     | mddm                        | reizigers        | o                          | 0.00   | 129    | n      | 0.01     | 98    | j        | 0.00    | 129       | n      | 0.01        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 4      | 3     | goederen                    | goederen         | a                          | 5.83   | 90     | n      | 0.00     | 40    | j        | 7.17    | 90        | n      | 0.00        | 40    | j           | 3.69     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 4      | 3     | goederen                    | goederen         | o                          | 6.17   | 70     | n      | 0.00     | 40    | j        | 4.01    | 70        | n      | 0.00        | 40    | j           | 4.48     | 70        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 5      | 4     | de-loc                      | goederen         | a                          | 0.04   | 90     | n      | 0.00     | 40    | j        | 0.02    | 90        | n      | 0.00        | 40    | j           | 0.01     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 5      | 4     | de-loc                      | goederen         | o                          | 0.05   | 70     | n      | 0.00     | 40    | j        | 0.02    | 70        | n      | 0.00        | 40    | j           | 0.01     | 70        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 6      | 4     | de-loc-6400                 | goederen         | a                          | 0.18   | 90     | n      | 0.00     | 40    | j        | 0.24    | 90        | n      | 0.00        | 40    | j           | 0.12     | 90        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 6      | 4     | de-loc-6400                 | goederen         | o                          | 0.18   | 70     | n      | 0.00     | 40    | j        | 0.13    | 70        | n      | 0.00        | 40    | j           | 0.16     | 70        | n       | 0.00  | 40    | j     |  |     |  |
|    |       | 8      | 4     | ddm-2/3                     | reizigers        | a                          | 0.00   | 129    | n      | 0.04     | 87    | n        | 0.00    | 129       | n      | 0.06        | 87    | n           | 0.00     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 8      | 4     | ddm-2/3                     | reizigers        | o                          | 0.00   | 129    | n      | 0.04     | 98    | j        | 0.00    | 129       | n      | 0.04        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | ic-r-sr                     | reizigers        | a                          | 0.10   | 129    | n      | 0.00     | 87    | n        | 0.03    | 129       | n      | 0.00        | 87    | n           | 0.01     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 8      | 4     | ic-r-sr                     | reizigers        | o                          | 0.10   | 129    | n      | 0.00     | 98    | j        | 0.05    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | icm-4                       | reizigers        | a                          | 0.32   | 129    | n      | 0.00     | 87    | n        | 0.12    | 129       | n      | 0.00        | 87    | n           | 0.08     | 129       | n       | 0.00  | 87    | n     |  |     |  |
|    |       | 8      | 4     | icm-4                       | reizigers        | o                          | 0.36   | 129    | n      | 0.00     | 98    | j        | 0.20    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | int-r                       | reizigers        | o                          | 0.00   | 129    | n      | 0.00     | 98    | j        | 0.01    | 129       | n      | 0.00        | 98    | j           | 0.00     | 129       | n       | 0.00  | 98    | j     |  |     |  |
|    |       | 8      | 4     | irm-4                       | reizigers        | a                          | 3.60   | 129    | n      | 1.60     | 87    | n        | 3.28    | 129       | n      | 1.32        | 87    | n           | 0.68     | 129       | n       | 0.32  | 87    | n     |  |     |  |

| nr       | z.gem | lengte | groep | bovenbouw                     | railonderbreking           | km1            |           |                 |       |       |       | km2 kenmerk |       | Wissellen railruwheid |       | spectrum |          | toeslagen |          | correctie |       |       |       |       |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|----------|-------|--------|-------|-------------------------------|----------------------------|----------------|-----------|-----------------|-------|-------|-------|-------------|-------|-----------------------|-------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|----------|-------|-----|---|------|----|----------------|-----------|-----------------|-----|------|-----|-------|------|-----|-------|------|----|---|
|          |       |        |       |                               |                            |                |           |                 |       |       |       |             |       |                       |       | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
| 61       | 6.7   | 5      | 1     | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | a              | 3.60      | 129             | n     | 1.52  | 98    | j           | 3.16  | 129                   | n     | 1.48     | 98       | j         | 0.68     | 129       | n     | 0.40  | 98    | j     |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       |                               |                            |                |           |                 |       |       |       |             |       |                       |       |          |          |           |          |           |       |       |       |       | o        | 2.16  | 129 | n | 0.18 | 87 | n              | 1.68      | 129             | n   | 0.18 | 87  | n     | 0.48 | 129 | n     | 0.06 | 87 | n |
|          |       |        |       |                               |                            |                |           |                 |       |       |       |             |       |                       |       |          |          |           |          |           |       |       |       |       |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
| 50936000 |       |        |       |                               |                            | 50940500 28010 |           | 0.0 0=gemiddeld |       | 0.0   | 0.0   |             | 0.0   | 1.5                   |       |          |          |           |          |           |       |       |       |       |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | vc                            | rs                         | materieel      | treintype | r               | Dag   |       |       | Avond       |       |                       | Nacht |          |          |           |          |           |       |       |       |       |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 1                             | 3                          | mat'64-t       | reizigers | a               | Qdoor | Vdoor | Rdoor | Qstop       | Istop | Rstop                 | Qdoor | Vdoor    | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 1                             | 3                          | mat'64-t       | reizigers | o               | 0.00  | 130   | n     | 0.04        | 98    | j                     | 0.00  | 130      | n        | 0.04      | 98       | j         | 0.00  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 1                             | 3                          | mat'64-v       | reizigers | a               | 0.02  | 129   | n     | 4.14        | 87    | n                     | 0.02  | 129      | n        | 3.64      | 87       | n         | 0.08  | 129   | n     | 1.14  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 1                             | 3                          | mat'64-v       | reizigers | o               | 0.06  | 130   | n     | 4.14        | 98    | j                     | 0.02  | 130      | n        | 3.08      | 98       | j         | 0.18  | 130   | n     | 1.20  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | ddm-1          | reizigers | a               | 0.13  | 129   | n     | 0.00        | 87    | n                     | 0.14  | 129      | n        | 0.00      | 87       | n         | 0.01  | 129   | n     | 0.00  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | ddm-1          | reizigers | o               | 0.13  | 130   | n     | 0.00        | 98    | j                     | 0.10  | 130      | n        | 0.00      | 98       | j         | 0.03  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | ic-r           | reizigers | a               | 6.24  | 129   | n     | 2.71        | 87    | n                     | 3.72  | 129      | n        | 2.63      | 87       | n         | 0.99  | 129   | n     | 0.74  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | ic-r           | reizigers | o               | 6.11  | 130   | n     | 2.70        | 98    | j                     | 4.94  | 130      | n        | 2.62      | 98       | j         | 0.58  | 130   | n     | 0.76  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | icm-3          | reizigers | a               | 0.45  | 129   | n     | 0.00        | 87    | n                     | 0.15  | 129      | n        | 0.00      | 87       | n         | 0.09  | 129   | n     | 0.00  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | icm-3          | reizigers | o               | 0.45  | 130   | n     | 0.00        | 98    | j                     | 0.24  | 130      | n        | 0.00      | 98       | j         | 0.00  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 3                             | 4                          | e-loc          | goederen  | a               | 0.02  | 90    | n     | 0.00        | 40    | j                     | 0.02  | 90       | n        | 0.00      | 40       | j         | 0.01  | 90    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 3                             | 4                          | e-loc          | goederen  | o               | 0.01  | 70    | n     | 0.00        | 40    | j                     | 0.01  | 70       | n        | 0.00      | 40       | j         | 0.02  | 70    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 3                             | 4                          | e-loc          | reizigers | a               | 0.80  | 129   | n     | 0.36        | 87    | n                     | 0.49  | 129      | n        | 0.35      | 87       | n         | 0.12  | 129   | n     | 0.10  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 3                             | 4                          | e-loc          | reizigers | o               | 0.78  | 130   | n     | 0.36        | 98    | j                     | 0.63  | 130      | n        | 0.35      | 98       | j         | 0.08  | 130   | n     | 0.10  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 3                             | 4                          | mddm           | reizigers | a               | 0.00  | 129   | n     | 0.01        | 87    | n                     | 0.00  | 129      | n        | 0.01      | 87       | n         | 0.00  | 129   | n     | 0.00  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 3                             | 4                          | mddm           | reizigers | o               | 0.00  | 130   | n     | 0.01        | 98    | j                     | 0.00  | 130      | n        | 0.01      | 98       | j         | 0.00  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 4                             | 3                          | goederen       | goederen  | a               | 5.83  | 90    | n     | 0.00        | 40    | j                     | 7.17  | 90       | n        | 0.00      | 40       | j         | 3.69  | 90    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 4                             | 3                          | goederen       | goederen  | o               | 6.17  | 70    | n     | 0.00        | 40    | j                     | 4.01  | 70       | n        | 0.00      | 40       | j         | 4.48  | 70    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 5                             | 4                          | de-loc         | goederen  | a               | 0.04  | 90    | n     | 0.00        | 40    | j                     | 0.02  | 90       | n        | 0.00      | 40       | j         | 0.01  | 90    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 5                             | 4                          | de-loc         | goederen  | o               | 0.05  | 70    | n     | 0.00        | 40    | j                     | 0.02  | 70       | n        | 0.00      | 40       | j         | 0.01  | 70    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 6                             | 4                          | de-loc-6400    | goederen  | a               | 0.18  | 90    | n     | 0.00        | 40    | j                     | 0.24  | 90       | n        | 0.00      | 40       | j         | 0.12  | 90    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 6                             | 4                          | de-loc-6400    | goederen  | o               | 0.18  | 70    | n     | 0.00        | 40    | j                     | 0.13  | 70       | n        | 0.00      | 40       | j         | 0.16  | 70    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | ddm-2/3        | reizigers | a               | 0.00  | 129   | n     | 0.04        | 87    | n                     | 0.00  | 129      | n        | 0.06      | 87       | n         | 0.00  | 129   | n     | 0.00  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | ddm-2/3        | reizigers | o               | 0.00  | 130   | n     | 0.04        | 98    | j                     | 0.00  | 130      | n        | 0.04      | 98       | j         | 0.00  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | ic-r-sr        | reizigers | a               | 0.10  | 129   | n     | 0.00        | 87    | n                     | 0.03  | 129      | n        | 0.00      | 87       | n         | 0.01  | 129   | n     | 0.00  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | ic-r-sr        | reizigers | o               | 0.10  | 130   | n     | 0.00        | 98    | j                     | 0.05  | 130      | n        | 0.00      | 98       | j         | 0.00  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | icm-4          | reizigers | a               | 0.32  | 129   | n     | 0.00        | 87    | n                     | 0.12  | 129      | n        | 0.00      | 87       | n         | 0.08  | 129   | n     | 0.00  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | icm-4          | reizigers | o               | 0.36  | 130   | n     | 0.00        | 98    | j                     | 0.20  | 130      | n        | 0.00      | 98       | j         | 0.00  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | int-r          | reizigers | o               | 0.00  | 130   | n     | 0.00        | 98    | j                     | 0.01  | 130      | n        | 0.00      | 98       | j         | 0.00  | 130   | n     | 0.00  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | irm-4          | reizigers | a               | 3.60  | 129   | n     | 1.60        | 87    | n                     | 3.28  | 129      | n        | 1.32      | 87       | n         | 0.68  | 129   | n     | 0.32  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | irm-4          | reizigers | o               | 3.60  | 130   | n     | 1.52        | 98    | j                     | 3.16  | 130      | n        | 1.48      | 98       | j         | 0.68  | 130   | n     | 0.40  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | virm-6         | reizigers | a               | 2.16  | 129   | n     | 0.18        | 87    | n                     | 1.68  | 129      | n        | 0.18      | 87       | n         | 0.48  | 129   | n     | 0.06  | 87       | n     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | virm-6         | reizigers | o               | 2.04  | 130   | n     | 0.18        | 98    | j                     | 1.92  | 130      | n        | 0.24      | 98       | j         | 0.48  | 130   | n     | 0.06  | 98       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
| 62       | 6.8   | 20     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | a              | 2.04      | 130             | n     | 0.18  | 98    | j           | 1.92  | 130                   | n     | 0.24     | 98       | j         | 0.48     | 130       | n     | 0.06  | 98    | j     |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       |                               |                            |                |           |                 |       |       |       |             |       |                       |       |          |          |           |          |           |       |       |       |       | 51103250 |       |     |   |      |    | 51124000 15191 |           | 0.0 0=gemiddeld |     | 0.0  | 0.0 |       | 0.0  | 1.5 |       |      |    |   |
|          |       |        |       |                               |                            |                |           |                 |       |       |       |             |       |                       |       |          |          |           |          |           |       |       |       |       |          |       |     |   | vc   | rs | materieel      | treintype | r               | Dag |      |     | Avond |      |     | Nacht |      |    |   |
|          |       |        |       | 1                             | 3                          | mat'64-v       | reizigers | o               | 0.18  | 130   | n     | 6.32        | 91    | j                     | 0.04  | 130      | n        | 5.08      | 91       | j         | 0.52  | 130   | n     | 2.08  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | ddm-1          | reizigers | o               | 0.38  | 130   | n     | 0.00        | 91    | j                     | 0.29  | 130      | n        | 0.00      | 91       | j         | 0.09  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | ic-r           | reizigers | o               | 18.32 | 130   | n     | 0.00        | 91    | j                     | 14.79 | 130      | n        | 0.00      | 91       | j         | 1.74  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 2                             | 1                          | icm-3          | reizigers | o               | 1.38  | 130   | n     | 0.00        | 91    | j                     | 0.75  | 130      | n        | 0.00      | 91       | j         | 0.03  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 3                             | 4                          | e-loc          | reizigers | o               | 2.34  | 130   | n     | 0.00        | 91    | j                     | 1.88  | 130      | n        | 0.00      | 91       | j         | 0.24  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 4                             | 3                          | goederen       | goederen  | o               | 2.76  | 71    | n     | 0.00        | 40    | j                     | 5.02  | 71       | n        | 0.00      | 40       | j         | 5.25  | 71    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 6                             | 4                          | de-loc-6400    | goederen  | o               | 0.10  | 71    | n     | 0.00        | 40    | j                     | 0.19  | 71       | n        | 0.00      | 40       | j         | 0.23  | 71    | n     | 0.00  | 40       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | ic-r-sr        | reizigers | o               | 0.29  | 130   | n     | 0.00        | 91    | j                     | 0.15  | 130      | n        | 0.00      | 91       | j         | 0.01  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | icm-4          | reizigers | o               | 1.04  | 130   | n     | 0.00        | 91    | j                     | 0.60  | 130      | n        | 0.00      | 91       | j         | 0.00  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | int-r          | reizigers | o               | 0.00  | 130   | n     | 0.00        | 91    | j                     | 0.02  | 130      | n        | 0.00      | 91       | j         | 0.00  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | irm-4          | reizigers | o               | 10.80 | 130   | n     | 0.00        | 91    | j                     | 9.48  | 130      | n        | 0.00      | 91       | j         | 2.00  | 130   | n     | 0.28  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       | 8                             | 4                          | virm-6         | reizigers | o               | 6.18  | 130   | n     | 0.00        | 91    | j                     | 5.82  | 130      | n        | 0.00      | 91       | j         | 1.44  | 130   | n     | 0.00  | 91       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
| 63       | 6.8   | 3      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | a              | 6.18      | 130             | n     | 0.00  | 91    | j           | 5.82  | 130                   | n     | 0.00     | 91       | j         | 1.44     | 130       | n     | 0.00  | 91    | j     |          |       |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |
|          |       |        |       |                               |                            |                |           |                 |       |       |       |             |       |                       |       |          |          |           |          |           |       |       |       |       | 51124000 |       |     |   |      |    | 51127000 15191 |           | 0.0 0=gemiddeld |     | 0.0  | 0.0 |       | 0.0  | 1.5 |       |      |    |   |
|          |       |        |       |                               |                            |                |           |                 |       |       |       |             |       |                       |       |          |          |           |          |           |       |       |       |       |          |       |     |   | vc   | rs | materieel      | treintype | r               | Dag |      |     | Avond |      |     | Nacht |      |    |   |
|          |       |        |       | 1                             | 3                          | mat'64-v       | reizigers | o               | 0.18  | 130   | n     | 6.32        | 89    | j                     | 0.04  | 130      | n        | 5.08      | 89       | j         | 0.52  | 130   | n     | 2.08  | 89       | j     |     |   |      |    |                |           |                 |     |      |     |       |      |     |       |      |    |   |

| nr | z.gem | lengte  | groep     | bovenbouw                   | railonderbreking           |          |          |          |         |             |      |     |     |      | km1 | km2 | kenmerk     | Wissellen | railruwheid | spectrum |     | toeslagen |       | correctie |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
|----|-------|---------|-----------|-----------------------------|----------------------------|----------|----------|----------|---------|-------------|------|-----|-----|------|-----|-----|-------------|-----------|-------------|----------|-----|-----------|-------|-----------|---|-------|-----|---|-------|-------|-------|-------|-------|-------|------|----|---|------|----|---|
|    |       |         |           |                             | brug                       | raildemp | algemeen | prognose | plafond |             |      |     |     |      |     |     |             |           |             |          |     |           |       |           |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
| 64 | 6.7   | 65      | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 18800000 | 18865000 | 15205    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |     |     |             |           |             |          |     |           |       |           |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | ddm-1       | reizigers | o           | 0.38     | 130 | n         | 0.00  | 89        | j | 0.29  | 130 | n | 0.00  | 89    | j     | 0.09  | 130   | n     | 0.00 | 89 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | ic-r        | reizigers | o           | 18.32    | 130 | n         | 0.00  | 89        | j | 14.79 | 130 | n | 0.00  | 89    | j     | 1.74  | 130   | n     | 0.00 | 89 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | icm-3       | reizigers | o           | 1.38     | 130 | n         | 0.00  | 89        | j | 0.75  | 130 | n | 0.00  | 89    | j     | 0.03  | 130   | n     | 0.00 | 89 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 3   | 4   | e-loc       | reizigers | o           | 2.34     | 130 | n         | 0.00  | 89        | j | 1.88  | 130 | n | 0.00  | 89    | j     | 0.24  | 130   | n     | 0.00 | 89 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 4   | 3   | goederen    | goederen  | o           | 2.76     | 71  | n         | 0.00  | 40        | j | 5.02  | 71  | n | 0.00  | 40    | j     | 5.25  | 71    | n     | 0.00 | 40 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 6   | 4   | de-loc-6400 | goederen  | o           | 0.10     | 71  | n         | 0.00  | 40        | j | 0.19  | 71  | n | 0.00  | 40    | j     | 0.23  | 71    | n     | 0.00 | 40 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 8   | 4   | ic-r-sr     | reizigers | o           | 0.29     | 130 | n         | 0.00  | 89        | j | 0.15  | 130 | n | 0.00  | 89    | j     | 0.01  | 130   | n     | 0.00 | 89 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 8   | 4   | icm-4       | reizigers | o           | 1.04     | 130 | n         | 0.00  | 89        | j | 0.60  | 130 | n | 0.00  | 89    | j     | 0.00  | 130   | n     | 0.00 | 89 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 8   | 4   | int-r       | reizigers | o           | 0.00     | 130 | n         | 0.00  | 89        | j | 0.02  | 130 | n | 0.00  | 89    | j     | 0.00  | 130   | n     | 0.00 | 89 | j |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 8   | 4   | irm-4       | reizigers | o           | 10.80    | 130 | n         | 0.00  | 89        | j | 9.48  | 130 | n | 0.00  | 89    | j     | 2.00  | 130   | n     | 0.28 | 89 | j |      |    |   |
| 8  | 4     | virtm-6 | reizigers | o                           | 6.18                       | 130      | n        | 0.00     | 89      | j           | 5.82 | 130 | n   | 0.00 | 89  | j   | 1.44        | 130       | n           | 0.00     | 89  | j         |       |           |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
| 64 | 6.7   | 65      | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 18800000 | 18865000 | 15205    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |     |     |             |           |             |          |     |           |       |           |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
| 65 | 6.6   | 134     | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 18865000 | 19000000 | 15205    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |     |     |             |           |             |          |     |           |       |           |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | vc  | rs  | materieel   | treintype | r           | Dag      |     |           | Avond |           |   | Nacht |     |   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |      |    |   |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 1   | 3   | mat'64-t    | reizigers | a           | 0.00     | 80  | n         | 0.08  | 80        | n | 0.00  | 80  | n | 0.08  | 80    | n     | 0.00  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 1   | 3   | mat'64-v    | reizigers | a           | 0.00     | 80  | n         | 6.10  | 80        | n | 0.00  | 80  | n | 4.16  | 80    | n     | 0.00  | 80    | n     | 1.52 | 80 | n | 0.00 | 80 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | ic-r        | reizigers | a           | 0.01     | 80  | n         | 8.09  | 80        | n | 0.02  | 80  | n | 7.86  | 80    | n     | 0.00  | 80    | n     | 2.27 | 80 | n | 0.00 | 80 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 3   | 4   | e-loc       | goederen  | a           | 0.03     | 74  | n         | 0.00  | 40        | j | 0.02  | 74  | n | 0.00  | 40    | j     | 0.05  | 74    | n     | 0.00 | 40 | j | 0.00 | 40 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 3   | 4   | e-loc       | reizigers | a           | 0.00     | 80  | n         | 1.08  | 80        | n | 0.00  | 80  | n | 1.05  | 80    | n     | 0.00  | 80    | n     | 0.30 | 80 | n | 0.00 | 80 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 3   | 4   | mddm        | reizigers | a           | 0.00     | 80  | n         | 0.03  | 80        | n | 0.00  | 80  | n | 0.03  | 80    | n     | 0.00  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 4   | 3   | goederen    | goederen  | a           | 15.77    | 74  | n         | 0.00  | 40        | j | 7.02  | 74  | n | 0.00  | 40    | j     | 8.20  | 74    | n     | 0.00 | 40 | j | 0.00 | 40 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 5   | 4   | de-loc      | goederen  | a           | 0.13     | 74  | n         | 0.00  | 40        | j | 0.07  | 74  | n | 0.00  | 40    | j     | 0.03  | 74    | n     | 0.00 | 40 | j | 0.00 | 40 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 6   | 4   | de-loc-6400 | goederen  | a           | 0.43     | 74  | n         | 0.00  | 40        | j | 0.21  | 74  | n | 0.00  | 40    | j     | 0.27  | 74    | n     | 0.00 | 40 | j | 0.00 | 40 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 8   | 4   | ddm-2/3     | reizigers | a           | 0.00     | 80  | n         | 0.13  | 80        | n | 0.00  | 80  | n | 0.13  | 80    | n     | 0.00  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 8   | 4   | irm-4       | reizigers | a           | 0.00     | 80  | n         | 4.56  | 80        | n | 0.00  | 80  | n | 4.40  | 80    | n     | 0.00  | 80    | n     | 0.96 | 80 | n | 0.00 | 80 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 8   | 4   | virtm-6     | reizigers | a           | 0.00     | 80  | n         | 0.60  | 80        | n | 0.00  | 80  | n | 0.66  | 80    | n     | 0.00  | 80    | n     | 0.18 | 80 | n | 0.00 | 80 | n |
| 65 | 6.6   | 134     | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 18865000 | 19000000 | 15205    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |     |     |             |           |             |          |     |           |       |           |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
| 66 | 6.7   | 18      | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 51032000 | 51050000 | 15178    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |     |     |             |           |             |          |     |           |       |           |   |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | vc  | rs  | materieel   | treintype | r           | Dag      |     |           | Avond |           |   | Nacht |     |   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |      |    |   |      |    |   |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 1   | 3   | mat'64-t    | reizigers | a           | 0.00     | 129 | n         | 0.04  | 83        | n | 0.00  | 129 | n | 0.04  | 83    | n     | 0.00  | 129   | n     | 0.00 | 83 | n | 0.00 | 83 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 1   | 3   | mat'64-t    | reizigers | o           | 0.00     | 130 | n         | 0.04  | 95        | j | 0.00  | 130 | n | 0.04  | 95    | j     | 0.00  | 130   | n     | 0.00 | 95 | j | 0.00 | 95 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 1   | 3   | mat'64-v    | reizigers | a           | 0.02     | 129 | n         | 4.14  | 83        | n | 0.02  | 129 | n | 3.64  | 83    | n     | 0.08  | 129   | n     | 1.14 | 83 | n | 0.00 | 83 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 1   | 3   | mat'64-v    | reizigers | o           | 0.06     | 130 | n         | 4.14  | 95        | j | 0.02  | 130 | n | 3.08  | 95    | j     | 0.18  | 130   | n     | 1.20 | 95 | j | 0.00 | 95 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | ddm-1       | reizigers | a           | 0.13     | 129 | n         | 0.00  | 83        | n | 0.14  | 129 | n | 0.00  | 83    | n     | 0.01  | 129   | n     | 0.00 | 83 | n | 0.00 | 83 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | ddm-1       | reizigers | o           | 0.13     | 130 | n         | 0.00  | 95        | j | 0.10  | 130 | n | 0.00  | 95    | j     | 0.03  | 130   | n     | 0.00 | 95 | j | 0.00 | 95 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | ic-r        | reizigers | a           | 6.24     | 129 | n         | 2.71  | 83        | n | 3.72  | 129 | n | 2.63  | 83    | n     | 0.99  | 129   | n     | 0.74 | 83 | n | 0.00 | 83 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | ic-r        | reizigers | o           | 6.11     | 130 | n         | 2.70  | 95        | j | 4.94  | 130 | n | 2.62  | 95    | j     | 0.58  | 130   | n     | 0.76 | 95 | j | 0.00 | 95 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | icm-3       | reizigers | a           | 0.45     | 129 | n         | 0.00  | 83        | n | 0.15  | 129 | n | 0.00  | 83    | n     | 0.09  | 129   | n     | 0.00 | 83 | n | 0.00 | 83 | n |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 2   | 1   | icm-3       | reizigers | o           | 0.45     | 130 | n         | 0.00  | 95        | j | 0.24  | 130 | n | 0.00  | 95    | j     | 0.00  | 130   | n     | 0.00 | 95 | j | 0.00 | 95 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 3   | 4   | e-loc       | goederen  | a           | 0.02     | 90  | n         | 0.00  | 40        | j | 0.02  | 90  | n | 0.00  | 40    | j     | 0.01  | 90    | n     | 0.00 | 40 | j | 0.00 | 40 | j |
|    |       |         |           |                             |                            |          |          |          |         |             |      |     |     |      | 3   | 4   | e-loc       | goederen  | o           | 0.01     | 70  | n         | 0.00  | 40        | j | 0.01  | 70  | n | 0.00  | 40    | j     | 0.02  | 70    | n     | 0.00 | 40 | j | 0.00 | 40 | j |
| 3  | 4     | e-loc   | reizigers | a                           | 0.80                       | 129      | n        | 0.36     | 83      | n           | 0.49 | 129 | n   | 0.35 | 83  | n   | 0.12        | 129       | n           | 0.10     | 83  | n         | 0.00  | 83        | n |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |
| 3  | 4     | e-loc   | reizigers | o                           | 0.78                       | 130      | n        | 0.36     | 95      | j           | 0.63 | 130 | n   | 0.35 | 95  | j   | 0.08        | 130       | n           | 0.10     | 95  | j         | 0.00  | 95        | j |       |     |   |       |       |       |       |       |       |      |    |   |      |    |   |

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| nr | z,gem | lengte | groep | bovenbouw                   | railonderbreking           | km1                                   | km2        | kenmerk                             | Wissellen  | railruwheid                         | spectrum   |            | toeslagen  |            | correctie  |     |
|----|-------|--------|-------|-----------------------------|----------------------------|---------------------------------------|------------|-------------------------------------|------------|-------------------------------------|------------|------------|------------|------------|------------|-----|
|    |       |        |       |                             |                            |                                       |            |                                     |            |                                     | brug       | raildemp   | algemeen   | prognose   | plafond    |     |
|    |       |        |       | 1 3 mat '64-t               | reizigers                  | o 0.00 130                            | n 0.04 91  | j 0.00 130                          | n 0.04 91  | j 0.00 130                          | n 0.00 130 | n 0.08 129 | n 1.14 78  | n 1.20 91  | n 0.00 91  | j   |
|    |       |        |       | 1 3 mat '64-v               | reizigers                  | a 0.02 129                            | n 4.14 78  | n 0.02 129                          | n 3.64 78  | n 0.08 129                          | n 0.08 129 | n 0.08 129 | n 1.14 78  | n 1.20 91  | n 0.00 91  | j   |
|    |       |        |       | 1 3 mat '64-v               | reizigers                  | o 0.06 130                            | n 4.14 91  | j 0.02 130                          | n 3.08 91  | j 0.18 130                          | n 0.18 130 | n 0.18 130 | n 1.20 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | a 0.13 129                            | n 0.00 78  | n 0.14 129                          | n 0.00 78  | n 0.01 129                          | n 0.01 129 | n 0.01 129 | n 0.00 78  | n 0.00 78  | n 0.00 78  | n   |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | o 0.13 130                            | n 0.00 91  | j 0.10 130                          | n 0.00 91  | j 0.03 130                          | n 0.03 130 | n 0.03 130 | n 0.00 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | a 6.24 129                            | n 2.71 78  | n 3.72 129                          | n 2.63 78  | n 0.99 129                          | n 0.99 129 | n 0.99 129 | n 0.74 78  | n 0.74 78  | n 0.74 78  | n   |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | o 6.11 130                            | n 2.70 91  | j 4.94 130                          | n 2.62 91  | j 0.58 130                          | n 0.58 130 | n 0.58 130 | n 0.76 91  | n 0.76 91  | n 0.76 91  | j   |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | a 0.45 129                            | n 0.00 78  | n 0.15 129                          | n 0.00 78  | n 0.09 129                          | n 0.09 129 | n 0.09 129 | n 0.00 78  | n 0.00 78  | n 0.00 78  | n   |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | o 0.45 130                            | n 0.00 91  | j 0.24 130                          | n 0.00 91  | j 0.00 130                          | n 0.00 130 | n 0.00 130 | n 0.00 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 3 4 e-loc                   | goederen                   | a 0.02 90                             | n 0.00 40  | j 0.02 90                           | n 0.00 40  | j 0.01 90                           | n 0.01 90  | n 0.01 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 3 4 e-loc                   | goederen                   | o 0.01 71                             | n 0.00 40  | j 0.01 71                           | n 0.00 40  | j 0.02 71                           | n 0.02 71  | n 0.02 71  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | a 0.80 129                            | n 0.36 78  | n 0.49 129                          | n 0.35 78  | n 0.12 129                          | n 0.12 129 | n 0.12 129 | n 0.10 78  | n 0.10 78  | n 0.10 78  | n   |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | o 0.78 130                            | n 0.36 91  | j 0.63 130                          | n 0.35 91  | j 0.08 130                          | n 0.08 130 | n 0.08 130 | n 0.10 91  | n 0.10 91  | n 0.10 91  | j   |
|    |       |        |       | 3 4 mddm                    | reizigers                  | a 0.00 129                            | n 0.01 78  | n 0.00 129                          | n 0.01 78  | n 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 78  | n 0.00 78  | n 0.00 78  | n   |
|    |       |        |       | 3 4 mddm                    | reizigers                  | o 0.00 130                            | n 0.01 91  | j 0.00 130                          | n 0.01 91  | j 0.00 130                          | n 0.01 91  | n 0.01 91  | n 0.00 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 4 3 goederen                | goederen                   | a 5.83 90                             | n 0.00 40  | j 7.17 90                           | n 0.00 40  | j 3.69 90                           | n 3.69 90  | n 3.69 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 4 3 goederen                | goederen                   | o 6.17 71                             | n 0.00 40  | j 4.01 71                           | n 0.00 40  | j 4.48 71                           | n 4.48 71  | n 4.48 71  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 5 4 de-loc                  | goederen                   | a 0.04 90                             | n 0.00 40  | j 0.02 90                           | n 0.00 40  | j 0.01 90                           | n 0.01 90  | n 0.01 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 5 4 de-loc                  | goederen                   | o 0.05 71                             | n 0.00 40  | j 0.02 71                           | n 0.00 40  | j 0.01 71                           | n 0.01 71  | n 0.01 71  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | a 0.18 90                             | n 0.00 40  | j 0.24 90                           | n 0.00 40  | j 0.12 90                           | n 0.12 90  | n 0.12 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | o 0.18 71                             | n 0.00 40  | j 0.13 71                           | n 0.00 40  | j 0.16 71                           | n 0.16 71  | n 0.16 71  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | a 0.00 129                            | n 0.04 78  | n 0.00 129                          | n 0.06 78  | n 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 78  | n 0.00 78  | n 0.00 78  | n   |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | o 0.00 130                            | n 0.04 91  | j 0.00 130                          | n 0.04 91  | j 0.00 130                          | n 0.04 91  | n 0.04 91  | n 0.00 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | a 0.10 129                            | n 0.00 78  | n 0.03 129                          | n 0.00 78  | n 0.01 129                          | n 0.01 129 | n 0.01 129 | n 0.00 78  | n 0.00 78  | n 0.00 78  | n   |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | o 0.10 130                            | n 0.00 91  | j 0.05 130                          | n 0.00 91  | j 0.00 130                          | n 0.00 130 | n 0.00 130 | n 0.00 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | a 0.32 129                            | n 0.00 78  | n 0.12 129                          | n 0.00 78  | n 0.08 129                          | n 0.08 129 | n 0.08 129 | n 0.00 78  | n 0.00 78  | n 0.00 78  | n   |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | o 0.36 130                            | n 0.00 91  | j 0.20 130                          | n 0.00 91  | j 0.00 130                          | n 0.00 130 | n 0.00 130 | n 0.00 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 8 4 int-r                   | reizigers                  | o 0.00 130                            | n 0.00 91  | j 0.01 130                          | n 0.00 91  | j 0.00 130                          | n 0.00 130 | n 0.00 130 | n 0.00 91  | n 0.00 91  | n 0.00 91  | j   |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | a 3.60 129                            | n 1.60 78  | n 3.28 129                          | n 1.32 78  | n 0.68 129                          | n 0.68 129 | n 0.68 129 | n 0.32 78  | n 0.32 78  | n 0.32 78  | n   |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | o 3.60 130                            | n 1.52 91  | j 3.16 130                          | n 1.48 91  | j 0.68 130                          | n 0.68 130 | n 0.68 130 | n 0.40 91  | n 0.40 91  | n 0.40 91  | j   |
|    |       |        |       | 8 4 virm-6                  | reizigers                  | a 2.16 129                            | n 0.18 78  | n 1.68 129                          | n 0.18 78  | n 0.48 129                          | n 0.48 129 | n 0.48 129 | n 0.06 78  | n 0.06 78  | n 0.06 78  | n   |
|    |       |        |       | 8 4 virm-6                  | reizigers                  | o 2.04 130                            | n 0.18 91  | j 1.92 130                          | n 0.24 91  | j 0.48 130                          | n 0.48 130 | n 0.48 130 | n 0.06 91  | n 0.06 91  | n 0.06 91  | j   |
| 69 | 6.9   | 19     | 1     | 0=geen invoer               | 0=geen invoer              | 18288000                              | 18307000   | 6051                                | 0.0        | 0=gemiddeld                         | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        | 0.0 |
| 70 | 6.7   | 50     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 50904500                              | 50909000   | 15164                               | 0.0        | 0=gemiddeld                         | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        | 1.5 |
|    |       |        |       | vc rs materieel             | treintype                  | r Qdoor Vdoor Rdoor Qstop Istop Rstop | Avond      | Qdoor Vdoor Rdoor Qstop Istop Rstop | Nacht      | Qdoor Vdoor Rdoor Qstop Istop Rstop |            |            |            |            |            |     |
|    |       |        |       | 1 3 mat '64-t               | reizigers                  | a 0.00 129                            | n 0.04 87  | n 0.00 129                          | n 0.04 87  | n 0.00 129                          | n 0.04 87  | n 0.00 129 | n 0.00 87  | n 0.00 87  | n 0.00 87  | n   |
|    |       |        |       | 1 3 mat '64-t               | reizigers                  | o 0.00 129                            | n 0.04 101 | j 0.00 129                          | n 0.04 101 | j 0.00 129                          | n 0.04 101 | n 0.00 129 | n 0.00 101 | n 0.00 101 | n 0.00 101 | j   |
|    |       |        |       | 1 3 mat '64-v               | reizigers                  | a 0.02 129                            | n 4.14 87  | n 0.02 129                          | n 3.64 87  | n 0.08 129                          | n 0.08 129 | n 0.08 129 | n 1.14 87  | n 1.20 101 | n 0.00 87  | n   |
|    |       |        |       | 1 3 mat '64-v               | reizigers                  | o 0.06 129                            | n 4.14 101 | j 0.02 129                          | n 3.08 101 | j 0.18 129                          | n 0.18 129 | n 0.18 129 | n 1.20 101 | n 0.00 101 | n 0.00 101 | j   |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | a 0.13 129                            | n 0.00 87  | n 0.14 129                          | n 0.00 87  | n 0.01 129                          | n 0.01 129 | n 0.01 129 | n 0.00 87  | n 0.00 87  | n 0.00 87  | n   |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | o 0.13 129                            | n 0.00 101 | j 0.10 129                          | n 0.00 101 | j 0.03 129                          | n 0.03 129 | n 0.03 129 | n 0.00 101 | n 0.00 101 | n 0.00 101 | j   |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | a 6.24 129                            | n 2.71 87  | n 3.72 129                          | n 2.63 87  | n 0.99 129                          | n 0.99 129 | n 0.99 129 | n 0.74 87  | n 0.74 87  | n 0.74 87  | n   |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | o 6.11 129                            | n 2.70 101 | j 4.94 129                          | n 2.62 101 | j 0.58 129                          | n 0.58 129 | n 0.58 129 | n 0.76 101 | n 0.76 101 | n 0.76 101 | j   |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | a 0.45 129                            | n 0.00 87  | n 0.15 129                          | n 0.00 87  | n 0.09 129                          | n 0.09 129 | n 0.09 129 | n 0.00 87  | n 0.00 87  | n 0.00 87  | n   |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | o 0.45 129                            | n 0.00 101 | j 0.24 129                          | n 0.00 101 | j 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 101 | n 0.00 101 | n 0.00 101 | j   |
|    |       |        |       | 3 4 e-loc                   | goederen                   | a 0.02 90                             | n 0.00 40  | j 0.02 90                           | n 0.00 40  | j 0.01 90                           | n 0.01 90  | n 0.01 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 3 4 e-loc                   | goederen                   | o 0.01 69                             | n 0.00 40  | j 0.01 69                           | n 0.00 40  | j 0.02 69                           | n 0.02 69  | n 0.02 69  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | a 0.80 129                            | n 0.36 87  | n 0.49 129                          | n 0.35 87  | n 0.12 129                          | n 0.12 129 | n 0.12 129 | n 0.10 87  | n 0.10 87  | n 0.10 87  | n   |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | o 0.78 129                            | n 0.36 101 | j 0.63 129                          | n 0.35 101 | j 0.08 129                          | n 0.08 129 | n 0.08 129 | n 0.10 101 | n 0.10 101 | n 0.10 101 | j   |
|    |       |        |       | 3 4 mddm                    | reizigers                  | a 0.00 129                            | n 0.01 87  | n 0.00 129                          | n 0.01 87  | n 0.00 129                          | n 0.01 87  | n 0.00 129 | n 0.00 87  | n 0.00 87  | n 0.00 87  | n   |
|    |       |        |       | 3 4 mddm                    | reizigers                  | o 0.00 129                            | n 0.01 101 | j 0.00 129                          | n 0.01 101 | j 0.00 129                          | n 0.01 101 | n 0.01 101 | n 0.00 101 | n 0.00 101 | n 0.00 101 | j   |
|    |       |        |       | 4 3 goederen                | goederen                   | a 5.83 90                             | n 0.00 40  | j 7.17 90                           | n 0.00 40  | j 3.69 90                           | n 3.69 90  | n 3.69 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 4 3 goederen                | goederen                   | o 6.17 69                             | n 0.00 40  | j 4.01 69                           | n 0.00 40  | j 4.48 69                           | n 4.48 69  | n 4.48 69  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 5 4 de-loc                  | goederen                   | a 0.04 90                             | n 0.00 40  | j 0.02 90                           | n 0.00 40  | j 0.01 90                           | n 0.01 90  | n 0.01 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 5 4 de-loc                  | goederen                   | o 0.05 69                             | n 0.00 40  | j 0.02 69                           | n 0.00 40  | j 0.01 69                           | n 0.01 69  | n 0.01 69  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | a 0.18 90                             | n 0.00 40  | j 0.24 90                           | n 0.00 40  | j 0.12 90                           | n 0.12 90  | n 0.12 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | o 0.18 69                             | n 0.00 40  | j 0.13 69                           | n 0.00 40  | j 0.16 69                           | n 0.16 69  | n 0.16 69  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | a 0.00 129                            | n 0.04 87  | n 0.00 129                          | n 0.06 87  | n 0.00 129                          | n 0.06 87  | n 0.00 129 | n 0.00 87  | n 0.00 87  | n 0.00 87  | n   |

| nr | z.gem | lengte | groep | bovenbouw                   | railonderbreking           |   |      |     |          |       |     |               |       |     | km1             |      |     | km2 kenmerk |      |     | Wissellen railruwheid |          |          | spectrum |         | toeslagen |   | correctie |  |
|----|-------|--------|-------|-----------------------------|----------------------------|---|------|-----|----------|-------|-----|---------------|-------|-----|-----------------|------|-----|-------------|------|-----|-----------------------|----------|----------|----------|---------|-----------|---|-----------|--|
|    |       |        |       |                             |                            |   |      |     |          |       |     |               |       |     |                 |      |     |             |      |     | brug                  | raildemp | algemeen | prognose | plafond |           |   |           |  |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | o | 0.00 | 129 | n        | 0.04  | 101 | j             | 0.00  | 129 | n               | 0.04 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        |         |           |   |           |  |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | a | 0.10 | 129 | n        | 0.00  | 87  | n             | 0.03  | 129 | n               | 0.00 | 87  | n           | 0.01 | 129 | n                     | 0.00     | 87       | n        |         |           |   |           |  |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | o | 0.10 | 129 | n        | 0.00  | 101 | j             | 0.05  | 129 | n               | 0.00 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        |         |           |   |           |  |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | a | 0.32 | 129 | n        | 0.00  | 87  | n             | 0.12  | 129 | n               | 0.00 | 87  | n           | 0.08 | 129 | n                     | 0.00     | 87       | n        |         |           |   |           |  |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | o | 0.36 | 129 | n        | 0.00  | 101 | j             | 0.20  | 129 | n               | 0.00 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        |         |           |   |           |  |
|    |       |        |       | 8 4 int-r                   | reizigers                  | o | 0.00 | 129 | n        | 0.00  | 101 | j             | 0.01  | 129 | n               | 0.00 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        |         |           |   |           |  |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | a | 3.60 | 129 | n        | 1.60  | 87  | n             | 3.28  | 129 | n               | 1.32 | 87  | n           | 0.68 | 129 | n                     | 0.32     | 87       | n        |         |           |   |           |  |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | o | 3.60 | 129 | n        | 1.52  | 101 | j             | 3.16  | 129 | n               | 1.48 | 101 | j           | 0.68 | 129 | n                     | 0.40     | 101      | j        |         |           |   |           |  |
|    |       |        |       | 8 4 virm-6                  | reizigers                  | a | 2.16 | 129 | n        | 0.18  | 87  | n             | 1.68  | 129 | n               | 0.18 | 87  | n           | 0.48 | 129 | n                     | 0.06     | 87       | n        |         |           |   |           |  |
|    |       |        |       | 8 4 virm-6                  | reizigers                  | o | 2.04 | 129 | n        | 0.18  | 101 | j             | 1.92  | 129 | n               | 0.24 | 101 | j           | 0.48 | 129 | n                     | 0.06     | 101      | j        |         |           |   |           |  |
| 71 | 6.9   | 21     | 1     | 0=geen invoer               | 0=geen invoer              |   |      |     | 18307000 |       |     | 18328000 6052 |       |     | 0.0 0=gemiddeld |      |     | 0.0         |      | 0.0 |                       | 0.0      |          | 0.0      |         |           |   |           |  |
| 72 | 6.7   | 3      | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |   |      |     | 50900000 |       |     | 50903000 2008 |       |     | 0.0 0=gemiddeld |      |     | 0.0         |      | 0.0 |                       | 0.0      |          | 1.5      |         |           |   |           |  |
|    |       |        |       | vc rs materieel             | treintype                  | r | Dag  |     |          | Avond |     |               | Nacht |     |                 |      |     |             |      |     |                       |          |          |          |         |           |   |           |  |
|    |       |        |       | 1 3 mat'64-t                | reizigers                  | a | 0.00 | 129 | n        | 0.04  | 90  | n             | 0.00  | 129 | n               | 0.04 | 90  | n           | 0.00 | 129 | n                     | 0.00     | 129      | n        | 0.00    | 90        | n |           |  |
|    |       |        |       | 1 3 mat'64-t                | reizigers                  | o | 0.00 | 129 | n        | 0.04  | 101 | j             | 0.00  | 129 | n               | 0.04 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 129      | n        | 0.00    | 101       | j |           |  |
|    |       |        |       | 1 3 mat'64-v                | reizigers                  | a | 0.02 | 129 | n        | 4.14  | 90  | n             | 0.02  | 129 | n               | 3.64 | 90  | n           | 0.08 | 129 | n                     | 1.14     | 90       | n        | 1.14    | 90        | n |           |  |
|    |       |        |       | 1 3 mat'64-v                | reizigers                  | o | 0.06 | 129 | n        | 4.14  | 101 | j             | 0.02  | 129 | n               | 3.08 | 101 | j           | 0.18 | 129 | n                     | 1.20     | 101      | j        | 1.20    | 101       | j |           |  |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | a | 0.13 | 129 | n        | 0.00  | 90  | n             | 0.14  | 129 | n               | 0.00 | 90  | n           | 0.01 | 129 | n                     | 0.00     | 90       | n        | 0.00    | 90        | n |           |  |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | o | 0.13 | 129 | n        | 0.00  | 101 | j             | 0.10  | 129 | n               | 0.00 | 101 | j           | 0.03 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | a | 6.24 | 129 | n        | 2.71  | 90  | n             | 3.72  | 129 | n               | 2.63 | 90  | n           | 0.99 | 129 | n                     | 0.74     | 90       | n        | 0.74    | 90        | n |           |  |
|    |       |        |       | 2 1 ic-r                    | reizigers                  | o | 6.11 | 129 | n        | 2.70  | 101 | j             | 4.94  | 129 | n               | 2.62 | 101 | j           | 0.58 | 129 | n                     | 0.76     | 101      | j        | 0.76    | 101       | j |           |  |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | a | 0.45 | 129 | n        | 0.00  | 90  | n             | 0.15  | 129 | n               | 0.00 | 90  | n           | 0.09 | 129 | n                     | 0.00     | 90       | n        | 0.00    | 90        | n |           |  |
|    |       |        |       | 2 1 icm-3                   | reizigers                  | o | 0.45 | 129 | n        | 0.00  | 101 | j             | 0.24  | 129 | n               | 0.00 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 3 4 e-loc                   | goederen                   | a | 0.02 | 90  | n        | 0.00  | 40  | j             | 0.02  | 90  | n               | 0.00 | 40  | j           | 0.01 | 90  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 3 4 e-loc                   | goederen                   | o | 0.01 | 69  | n        | 0.00  | 40  | j             | 0.01  | 69  | n               | 0.00 | 40  | j           | 0.02 | 69  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | a | 0.80 | 129 | n        | 0.36  | 90  | n             | 0.49  | 129 | n               | 0.35 | 90  | n           | 0.12 | 129 | n                     | 0.10     | 90       | n        | 0.10    | 90        | n |           |  |
|    |       |        |       | 3 4 e-loc                   | reizigers                  | o | 0.78 | 129 | n        | 0.36  | 101 | j             | 0.63  | 129 | n               | 0.35 | 101 | j           | 0.08 | 129 | n                     | 0.10     | 101      | j        | 0.10    | 101       | j |           |  |
|    |       |        |       | 3 4 mddm                    | reizigers                  | a | 0.00 | 129 | n        | 0.01  | 90  | n             | 0.00  | 129 | n               | 0.01 | 90  | n           | 0.00 | 129 | n                     | 0.00     | 90       | n        | 0.00    | 90        | n |           |  |
|    |       |        |       | 3 4 mddm                    | reizigers                  | o | 0.00 | 129 | n        | 0.01  | 101 | j             | 0.00  | 129 | n               | 0.01 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 4 3 goederen                | goederen                   | a | 5.83 | 90  | n        | 0.00  | 40  | j             | 7.17  | 90  | n               | 0.00 | 40  | j           | 3.69 | 90  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 4 3 goederen                | goederen                   | o | 6.17 | 69  | n        | 0.00  | 40  | j             | 4.01  | 69  | n               | 0.00 | 40  | j           | 4.48 | 69  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 5 4 de-loc                  | goederen                   | a | 0.04 | 90  | n        | 0.00  | 40  | j             | 0.02  | 90  | n               | 0.00 | 40  | j           | 0.01 | 90  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 5 4 de-loc                  | goederen                   | o | 0.05 | 69  | n        | 0.00  | 40  | j             | 0.02  | 69  | n               | 0.00 | 40  | j           | 0.01 | 69  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | a | 0.18 | 90  | n        | 0.00  | 40  | j             | 0.24  | 90  | n               | 0.00 | 40  | j           | 0.12 | 90  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 6 4 de-loc-6400             | goederen                   | o | 0.18 | 69  | n        | 0.00  | 40  | j             | 0.13  | 69  | n               | 0.00 | 40  | j           | 0.16 | 69  | n                     | 0.00     | 40       | j        | 0.00    | 40        | j |           |  |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | a | 0.00 | 129 | n        | 0.04  | 90  | n             | 0.00  | 129 | n               | 0.06 | 90  | n           | 0.00 | 129 | n                     | 0.00     | 90       | n        | 0.00    | 90        | n |           |  |
|    |       |        |       | 8 4 ddm-2/3                 | reizigers                  | o | 0.00 | 129 | n        | 0.04  | 101 | j             | 0.00  | 129 | n               | 0.04 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | a | 0.10 | 129 | n        | 0.00  | 90  | n             | 0.03  | 129 | n               | 0.00 | 90  | n           | 0.01 | 129 | n                     | 0.00     | 90       | n        | 0.00    | 90        | n |           |  |
|    |       |        |       | 8 4 ic-r-sr                 | reizigers                  | o | 0.10 | 129 | n        | 0.00  | 101 | j             | 0.05  | 129 | n               | 0.00 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | a | 0.32 | 129 | n        | 0.00  | 90  | n             | 0.12  | 129 | n               | 0.00 | 90  | n           | 0.08 | 129 | n                     | 0.00     | 90       | n        | 0.00    | 90        | n |           |  |
|    |       |        |       | 8 4 icm-4                   | reizigers                  | o | 0.36 | 129 | n        | 0.00  | 101 | j             | 0.20  | 129 | n               | 0.00 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 8 4 int-r                   | reizigers                  | o | 0.00 | 129 | n        | 0.00  | 101 | j             | 0.01  | 129 | n               | 0.00 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | a | 3.60 | 129 | n        | 1.60  | 90  | n             | 3.28  | 129 | n               | 1.32 | 90  | n           | 0.68 | 129 | n                     | 0.32     | 90       | n        | 0.32    | 90        | n |           |  |
|    |       |        |       | 8 4 irm-4                   | reizigers                  | o | 3.60 | 129 | n        | 1.52  | 101 | j             | 3.16  | 129 | n               | 1.48 | 101 | j           | 0.68 | 129 | n                     | 0.40     | 101      | j        | 0.40    | 101       | j |           |  |
|    |       |        |       | 8 4 virm-6                  | reizigers                  | a | 2.16 | 129 | n        | 0.18  | 90  | n             | 1.68  | 129 | n               | 0.18 | 90  | n           | 0.48 | 129 | n                     | 0.06     | 90       | n        | 0.06    | 90        | n |           |  |
|    |       |        |       | 8 4 virm-6                  | reizigers                  | o | 2.04 | 129 | n        | 0.18  | 101 | j             | 1.92  | 129 | n               | 0.24 | 101 | j           | 0.48 | 129 | n                     | 0.06     | 101      | j        | 0.06    | 101       | j |           |  |
| 73 | 6.7   | 21     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |   |      |     | 50903000 |       |     | 50924000 2008 |       |     | 0.0 0=gemiddeld |      |     | 0.0         |      | 0.0 |                       | 0.0      |          | 1.5      |         |           |   |           |  |
|    |       |        |       | vc rs materieel             | treintype                  | r | Dag  |     |          | Avond |     |               | Nacht |     |                 |      |     |             |      |     |                       |          |          |          |         |           |   |           |  |
|    |       |        |       | 1 3 mat'64-t                | reizigers                  | a | 0.00 | 129 | n        | 0.04  | 87  | n             | 0.00  | 129 | n               | 0.04 | 87  | n           | 0.00 | 129 | n                     | 0.00     | 129      | n        | 0.00    | 87        | n |           |  |
|    |       |        |       | 1 3 mat'64-t                | reizigers                  | o | 0.00 | 129 | n        | 0.04  | 101 | j             | 0.00  | 129 | n               | 0.04 | 101 | j           | 0.00 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 1 3 mat'64-v                | reizigers                  | a | 0.02 | 129 | n        | 4.14  | 87  | n             | 0.02  | 129 | n               | 3.64 | 87  | n           | 0.08 | 129 | n                     | 1.14     | 87       | n        | 1.14    | 87        | n |           |  |
|    |       |        |       | 1 3 mat'64-v                | reizigers                  | o | 0.06 | 129 | n        | 4.14  | 101 | j             | 0.02  | 129 | n               | 3.08 | 101 | j           | 0.18 | 129 | n                     | 1.20     | 101      | j        | 1.20    | 101       | j |           |  |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | a | 0.13 | 129 | n        | 0.00  | 87  | n             | 0.14  | 129 | n               | 0.00 | 87  | n           | 0.01 | 129 | n                     | 0.00     | 87       | n        | 0.00    | 87        | n |           |  |
|    |       |        |       | 2 1 ddm-1                   | reizigers                  | o | 0.13 | 129 | n        | 0.00  | 101 | j             | 0.10  | 129 | n               | 0.00 | 101 | j           | 0.03 | 129 | n                     | 0.00     | 101      | j        | 0.00    | 101       | j |           |  |
|    |       |        |       | 2                           |                            |   |      |     |          |       |     |               |       |     |                 |      |     |             |      |     |                       |          |          |          |         |           |   |           |  |

|    |       |              |    |                             |                  |                            |      |     |   |      |          |             |               |                       | spectrum        |       | toeslagen |          | correctie |         |       |       |       |      |      |      |       |       |       |   |
|----|-------|--------------|----|-----------------------------|------------------|----------------------------|------|-----|---|------|----------|-------------|---------------|-----------------------|-----------------|-------|-----------|----------|-----------|---------|-------|-------|-------|------|------|------|-------|-------|-------|---|
| nr | z.gem | lengte groep |    | bovenbouw                   | railonderbreking |                            |      |     |   | km1  |          | km2 kenmerk |               | Wissellen railruwheid |                 | brug  | raildemp  | algemeen | prognose  | plafond |       |       |       |      |      |      |       |       |       |   |
|    |       | 2            | 1  | icm-3                       | reizigers        | a                          | 0.45 | 129 | n | 0.00 | 87       | n           | 0.15          | 129                   | n               | 0.00  | 87        | n        | 0.09      | 129     | n     | 0.00  | 87    | n    |      |      |       |       |       |   |
|    |       | 2            | 1  | icm-3                       | reizigers        | o                          | 0.45 | 129 | n | 0.00 | 101      | j           | 0.24          | 129                   | n               | 0.00  | 101       | j        | 0.00      | 129     | n     | 0.00  | 101   | j    |      |      |       |       |       |   |
|    |       | 3            | 4  | e-loc                       | goederen         | a                          | 0.02 | 90  | n | 0.00 | 40       | j           | 0.02          | 90                    | n               | 0.00  | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 3            | 4  | e-loc                       | goederen         | o                          | 0.01 | 69  | n | 0.00 | 40       | j           | 0.01          | 69                    | n               | 0.00  | 40        | j        | 0.02      | 69      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 3            | 4  | e-loc                       | reizigers        | a                          | 0.80 | 129 | n | 0.36 | 87       | n           | 0.49          | 129                   | n               | 0.35  | 87        | n        | 0.12      | 129     | n     | 0.10  | 87    | n    |      |      |       |       |       |   |
|    |       | 3            | 4  | e-loc                       | reizigers        | o                          | 0.78 | 129 | n | 0.36 | 101      | j           | 0.63          | 129                   | n               | 0.35  | 101       | j        | 0.08      | 129     | n     | 0.10  | 101   | j    |      |      |       |       |       |   |
|    |       | 3            | 4  | mddm                        | reizigers        | a                          | 0.00 | 129 | n | 0.01 | 87       | n           | 0.00          | 129                   | n               | 0.01  | 87        | n        | 0.00      | 129     | n     | 0.00  | 87    | n    |      |      |       |       |       |   |
|    |       | 3            | 4  | mddm                        | reizigers        | o                          | 0.00 | 129 | n | 0.01 | 101      | j           | 0.00          | 129                   | n               | 0.01  | 101       | j        | 0.00      | 129     | n     | 0.00  | 101   | j    |      |      |       |       |       |   |
|    |       | 4            | 3  | goederen                    | goederen         | a                          | 5.83 | 90  | n | 0.00 | 40       | j           | 7.17          | 90                    | n               | 0.00  | 40        | j        | 3.69      | 90      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 4            | 3  | goederen                    | goederen         | o                          | 6.17 | 69  | n | 0.00 | 40       | j           | 4.01          | 69                    | n               | 0.00  | 40        | j        | 4.48      | 69      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 5            | 4  | de-loc                      | goederen         | a                          | 0.04 | 90  | n | 0.00 | 40       | j           | 0.02          | 90                    | n               | 0.00  | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 5            | 4  | de-loc                      | goederen         | o                          | 0.05 | 69  | n | 0.00 | 40       | j           | 0.02          | 69                    | n               | 0.00  | 40        | j        | 0.01      | 69      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | a                          | 0.18 | 90  | n | 0.00 | 40       | j           | 0.24          | 90                    | n               | 0.00  | 40        | j        | 0.12      | 90      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | o                          | 0.18 | 69  | n | 0.00 | 40       | j           | 0.13          | 69                    | n               | 0.00  | 40        | j        | 0.16      | 69      | n     | 0.00  | 40    | j    |      |      |       |       |       |   |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | a                          | 0.00 | 129 | n | 0.04 | 87       | n           | 0.00          | 129                   | n               | 0.06  | 87        | n        | 0.00      | 129     | n     | 0.00  | 87    | n    |      |      |       |       |       |   |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | o                          | 0.00 | 129 | n | 0.04 | 101      | j           | 0.00          | 129                   | n               | 0.04  | 101       | j        | 0.00      | 129     | n     | 0.00  | 101   | j    |      |      |       |       |       |   |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | a                          | 0.10 | 129 | n | 0.00 | 87       | n           | 0.03          | 129                   | n               | 0.00  | 87        | n        | 0.01      | 129     | n     | 0.00  | 87    | n    |      |      |       |       |       |   |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | o                          | 0.10 | 129 | n | 0.00 | 101      | j           | 0.05          | 129                   | n               | 0.00  | 101       | j        | 0.00      | 129     | n     | 0.00  | 101   | j    |      |      |       |       |       |   |
|    |       | 8            | 4  | icm-4                       | reizigers        | a                          | 0.32 | 129 | n | 0.00 | 87       | n           | 0.12          | 129                   | n               | 0.00  | 87        | n        | 0.08      | 129     | n     | 0.00  | 87    | n    |      |      |       |       |       |   |
|    |       | 8            | 4  | icm-4                       | reizigers        | o                          | 0.36 | 129 | n | 0.00 | 101      | j           | 0.20          | 129                   | n               | 0.00  | 101       | j        | 0.00      | 129     | n     | 0.00  | 101   | j    |      |      |       |       |       |   |
|    |       | 8            | 4  | int-r                       | reizigers        | o                          | 0.00 | 129 | n | 0.00 | 101      | j           | 0.01          | 129                   | n               | 0.00  | 101       | j        | 0.00      | 129     | n     | 0.00  | 101   | j    |      |      |       |       |       |   |
|    |       | 8            | 4  | irm-4                       | reizigers        | a                          | 3.60 | 129 | n | 1.60 | 87       | n           | 3.28          | 129                   | n               | 1.32  | 87        | n        | 0.68      | 129     | n     | 0.32  | 87    | n    |      |      |       |       |       |   |
|    |       | 8            | 4  | irm-4                       | reizigers        | o                          | 3.60 | 129 | n | 1.52 | 101      | j           | 3.16          | 129                   | n               | 1.48  | 101       | j        | 0.68      | 129     | n     | 0.40  | 101   | j    |      |      |       |       |       |   |
|    |       | 8            | 4  | virm-6                      | reizigers        | a                          | 2.16 | 129 | n | 0.18 | 87       | n           | 1.68          | 129                   | n               | 0.18  | 87        | n        | 0.48      | 129     | n     | 0.06  | 87    | n    |      |      |       |       |       |   |
|    |       | 8            | 4  | virm-6                      | reizigers        | o                          | 2.04 | 129 | n | 0.18 | 101      | j           | 1.92          | 129                   | n               | 0.24  | 101       | j        | 0.48      | 129     | n     | 0.06  | 101   | j    |      |      |       |       |       |   |
| 74 | 6.7   | 11           | 1  | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |      |     |   |      | 50924000 |             | 50935000 2008 |                       | 0.0 0=gemiddeld |       | 0.0       | 0.0      |           | 0.0     |       | 0.0   | 1.5   |      |      |      |       |       |       |   |
|    |       | vc           | rs | materieel                   | treintype        | r                          | Dag  |     |   | Qdoo | Vdoo     | Rdoo        | Qstop         | Istop                 | Rstop           | Avond | Qdoo      | Vdoo     | Rdoo      | Qstop   | Istop | Rstop | Nacht | Qdoo | Vdoo | Rdoo | Qstop | Istop | Rstop |   |
|    |       | 1            | 3  | mat'64-t                    | reizigers        | a                          | 0.00 | 129 | n | 0.04 | 87       | n           | 0.00          | 129                   | n               | 0.04  | 87        | n        | 0.00      | 129     | n     | 0.00  | 87    | n    | 0.00 | 129  | n     | 0.00  | 87    | n |
|    |       | 1            | 3  | mat'64-t                    | reizigers        | o                          | 0.00 | 129 | n | 0.04 | 98       | j           | 0.00          | 129                   | n               | 0.04  | 98        | j        | 0.00      | 129     | n     | 0.00  | 98    | j    | 0.00 | 129  | n     | 0.00  | 98    | j |
|    |       | 1            | 3  | mat'64-v                    | reizigers        | a                          | 0.02 | 129 | n | 4.14 | 87       | n           | 0.02          | 129                   | n               | 3.64  | 87        | n        | 0.08      | 129     | n     | 1.14  | 87    | n    | 0.08 | 129  | n     | 1.14  | 87    | n |
|    |       | 1            | 3  | mat'64-v                    | reizigers        | o                          | 0.06 | 129 | n | 4.14 | 98       | j           | 0.02          | 129                   | n               | 3.08  | 98        | j        | 0.18      | 129     | n     | 1.20  | 98    | j    | 0.18 | 129  | n     | 1.20  | 98    | j |
|    |       | 2            | 1  | ddm-1                       | reizigers        | a                          | 0.13 | 129 | n | 0.00 | 87       | n           | 0.14          | 129                   | n               | 0.00  | 87        | n        | 0.01      | 129     | n     | 0.00  | 87    | n    | 0.01 | 129  | n     | 0.00  | 87    | n |
|    |       | 2            | 1  | ddm-1                       | reizigers        | o                          | 0.13 | 129 | n | 0.00 | 98       | j           | 0.10          | 129                   | n               | 0.00  | 98        | j        | 0.03      | 129     | n     | 0.00  | 98    | j    | 0.03 | 129  | n     | 0.00  | 98    | j |
|    |       | 2            | 1  | ic-r                        | reizigers        | a                          | 6.24 | 129 | n | 2.71 | 87       | n           | 3.72          | 129                   | n               | 2.63  | 87        | n        | 0.99      | 129     | n     | 0.74  | 87    | n    | 0.99 | 129  | n     | 0.74  | 87    | n |
|    |       | 2            | 1  | ic-r                        | reizigers        | o                          | 6.11 | 129 | n | 2.70 | 98       | j           | 4.94          | 129                   | n               | 2.62  | 98        | j        | 0.58      | 129     | n     | 0.76  | 98    | j    | 0.58 | 129  | n     | 0.76  | 98    | j |
|    |       | 2            | 1  | icm-3                       | reizigers        | a                          | 0.45 | 129 | n | 0.00 | 87       | n           | 0.15          | 129                   | n               | 0.00  | 87        | n        | 0.09      | 129     | n     | 0.00  | 87    | n    | 0.09 | 129  | n     | 0.00  | 87    | n |
|    |       | 2            | 1  | icm-3                       | reizigers        | o                          | 0.45 | 129 | n | 0.00 | 98       | j           | 0.24          | 129                   | n               | 0.00  | 98        | j        | 0.00      | 129     | n     | 0.00  | 98    | j    | 0.00 | 129  | n     | 0.00  | 98    | j |
|    |       | 3            | 4  | e-loc                       | goederen         | a                          | 0.02 | 90  | n | 0.00 | 40       | j           | 0.02          | 90                    | n               | 0.00  | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j    | 0.01 | 90   | n     | 0.00  | 40    | j |
|    |       | 3            | 4  | e-loc                       | goederen         | o                          | 0.01 | 69  | n | 0.00 | 40       | j           | 0.01          | 69                    | n               | 0.00  | 40        | j        | 0.02      | 69      | n     | 0.00  | 40    | j    | 0.02 | 69   | n     | 0.00  | 40    | j |
|    |       | 3            | 4  | e-loc                       | reizigers        | a                          | 0.80 | 129 | n | 0.36 | 87       | n           | 0.49          | 129                   | n               | 0.35  | 87        | n        | 0.12      | 129     | n     | 0.10  | 87    | n    | 0.12 | 129  | n     | 0.10  | 87    | n |
|    |       | 3            | 4  | e-loc                       | reizigers        | o                          | 0.78 | 129 | n | 0.36 | 98       | j           | 0.63          | 129                   | n               | 0.35  | 98        | j        | 0.08      | 129     | n     | 0.10  | 98    | j    | 0.08 | 129  | n     | 0.10  | 98    | j |
|    |       | 3            | 4  | mddm                        | reizigers        | a                          | 0.00 | 129 | n | 0.01 | 87       | n           | 0.00          | 129                   | n               | 0.01  | 87        | n        | 0.00      | 129     | n     | 0.00  | 87    | n    | 0.00 | 129  | n     | 0.00  | 87    | n |
|    |       | 3            | 4  | mddm                        | reizigers        | o                          | 0.00 | 129 | n | 0.01 | 98       | j           | 0.00          | 129                   | n               | 0.01  | 98        | j        | 0.00      | 129     | n     | 0.00  | 98    | j    | 0.00 | 129  | n     | 0.00  | 98    | j |
|    |       | 4            | 3  | goederen                    | goederen         | a                          | 5.83 | 90  | n | 0.00 | 40       | j           | 7.17          | 90                    | n               | 0.00  | 40        | j        | 3.69      | 90      | n     | 0.00  | 40    | j    | 3.69 | 90   | n     | 0.00  | 40    | j |
|    |       | 4            | 3  | goederen                    | goederen         | o                          | 6.17 | 69  | n | 0.00 | 40       | j           | 4.01          | 69                    | n               | 0.00  | 40        | j        | 4.48      | 69      | n     | 0.00  | 40    | j    | 4.48 | 69   | n     | 0.00  | 40    | j |
|    |       | 5            | 4  | de-loc                      | goederen         | a                          | 0.04 | 90  | n | 0.00 | 40       | j           | 0.02          | 90                    | n               | 0.00  | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j    | 0.01 | 90   | n     | 0.00  | 40    | j |
|    |       | 5            | 4  | de-loc                      | goederen         | o                          | 0.05 | 69  | n | 0.00 | 40       | j           | 0.02          | 69                    | n               | 0.00  | 40        | j        | 0.01      | 69      | n     | 0.00  | 40    | j    | 0.01 | 69   | n     | 0.00  | 40    | j |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | a                          | 0.18 | 90  | n | 0.00 | 40       | j           | 0.24          | 90                    | n               | 0.00  | 40        | j        | 0.12      | 90      | n     | 0.00  | 40    | j    | 0.12 | 90   | n     | 0.00  | 40    | j |
|    |       | 6            | 4  | de-loc-6400                 | goederen         | o                          | 0.18 | 69  | n | 0.00 | 40       | j           | 0.13          | 69                    | n               | 0.00  | 40        | j        | 0.16      | 69      | n     | 0.00  | 40    | j    | 0.16 | 69   | n     | 0.00  | 40    | j |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | a                          | 0.00 | 129 | n | 0.04 | 87       | n           | 0.00          | 129                   | n               | 0.06  | 87        | n        | 0.00      | 129     | n     | 0.00  | 87    | n    | 0.00 | 129  | n     | 0.00  | 87    | n |
|    |       | 8            | 4  | ddm-2/3                     | reizigers        | o                          | 0.00 | 129 | n | 0.04 | 98       | j           | 0.00          | 129                   | n               | 0.04  | 98        | j        | 0.00      | 129     | n     | 0.00  | 98    | j    | 0.00 | 129  | n     | 0.00  | 98    | j |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | a                          | 0.10 | 129 | n | 0.00 | 87       | n           | 0.03          | 129                   | n               | 0.00  | 87        | n        | 0.01      | 129     | n     | 0.00  | 87    | n    | 0.01 | 129  | n     | 0.00  | 87    | n |
|    |       | 8            | 4  | ic-r-sr                     | reizigers        | o                          | 0.10 | 129 | n | 0.00 | 98       | j           | 0.05          | 129                   | n               | 0.00  | 98        | j        | 0.00      | 129     | n     | 0.00  | 98    | j    | 0.00 | 129  | n     | 0.00  | 98    | j |
|    |       | 8            | 4  | icm-4                       | reizigers        | a                          | 0.32 | 129 |   |      |          |             |               |                       |                 |       |           |          |           |         |       |       |       |      |      |      |       |       |       |   |

| nr | z.gem | lengte      | groep | bovenbouw                   | railonderbreking           |       |       |       |       |       | km1      | km2 kenmerk |       |               | Wissellen railruwheid |       |                 | spectrum |          | toeslagen |          | correctie |       |       |       |       |       |       |       |
|----|-------|-------------|-------|-----------------------------|----------------------------|-------|-------|-------|-------|-------|----------|-------------|-------|---------------|-----------------------|-------|-----------------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|-------|-------|
|    |       |             |       |                             |                            |       |       |       |       |       |          |             |       |               |                       |       |                 | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |       |       |
| 75 | 6.7   | 1           | 1     | 8 4 virn-6                  | reizigers                  |       |       |       |       |       | o        | 2.04        | 129   | n             | 0.18                  | 98    | j               | 1.92     | 129      | n         | 0.24     | 98        | j     | 0.48  | 129   | n     | 0.06  | 98    | j     |
|    |       |             |       | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |       |       |       |       |       | 50935000 |             |       | 50936000 2008 |                       |       | 0.0 0=gemiddeld |          |          | 0.0       |          | 0.0       |       | 1.5   |       |       |       |       |       |
|    |       |             |       | Dag                         |                            |       |       |       |       | Avond |          |             |       |               |                       | Nacht |                 |          |          |           |          |           |       |       |       |       |       |       |       |
| vc | rs    | materieel   |       | treintype                   | r                          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop    | Qdoor       | Vdoor | Rdoor         | Qstop                 | Istop | Rstop           | Qdoor    | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
| 1  | 3     | mat'64-t    |       | reizigers                   | a                          | 0.00  | 129   | n     | 0.04  | 87    | n        | 0.00        | 129   | n             | 0.04                  | 87    | n               | 0.00     | 129      | n         | 0.00     | 129       | n     | 0.00  | 129   | n     | 0.00  | 87    | n     |
| 1  | 3     | mat'64-t    |       | reizigers                   | o                          | 0.00  | 129   | n     | 0.04  | 98    | j        | 0.00        | 129   | n             | 0.04                  | 98    | j               | 0.00     | 129      | n         | 0.00     | 129       | n     | 0.00  | 129   | n     | 0.00  | 98    | j     |
| 1  | 3     | mat'64-v    |       | reizigers                   | a                          | 0.02  | 129   | n     | 4.14  | 87    | n        | 0.02        | 129   | n             | 3.64                  | 87    | n               | 0.08     | 129      | n         | 1.14     | 87        | n     | 0.08  | 129   | n     | 1.14  | 87    | n     |
| 1  | 3     | mat'64-v    |       | reizigers                   | o                          | 0.06  | 129   | n     | 4.14  | 98    | j        | 0.02        | 129   | n             | 3.08                  | 98    | j               | 0.18     | 129      | n         | 1.20     | 98        | j     | 0.18  | 129   | n     | 1.20  | 98    | j     |
| 2  | 1     | ddm-1       |       | reizigers                   | a                          | 0.13  | 129   | n     | 0.00  | 87    | n        | 0.14        | 129   | n             | 0.00                  | 87    | n               | 0.01     | 129      | n         | 0.00     | 87        | n     | 0.01  | 129   | n     | 0.00  | 87    | n     |
| 2  | 1     | ddm-1       |       | reizigers                   | o                          | 0.13  | 129   | n     | 0.00  | 98    | j        | 0.10        | 129   | n             | 0.00                  | 98    | j               | 0.03     | 129      | n         | 0.00     | 98        | j     | 0.03  | 129   | n     | 0.00  | 98    | j     |
| 2  | 1     | ic-r        |       | reizigers                   | a                          | 6.24  | 129   | n     | 2.71  | 87    | n        | 3.72        | 129   | n             | 2.63                  | 87    | n               | 0.99     | 129      | n         | 0.74     | 87        | n     | 0.99  | 129   | n     | 0.74  | 87    | n     |
| 2  | 1     | ic-r        |       | reizigers                   | o                          | 6.11  | 129   | n     | 2.70  | 98    | j        | 4.94        | 129   | n             | 2.62                  | 98    | j               | 0.58     | 129      | n         | 0.76     | 98        | j     | 0.58  | 129   | n     | 0.76  | 98    | j     |
| 2  | 1     | icm-3       |       | reizigers                   | a                          | 0.45  | 129   | n     | 0.00  | 87    | n        | 0.15        | 129   | n             | 0.00                  | 87    | n               | 0.09     | 129      | n         | 0.00     | 87        | n     | 0.09  | 129   | n     | 0.00  | 87    | n     |
| 2  | 1     | icm-3       |       | reizigers                   | o                          | 0.45  | 129   | n     | 0.00  | 98    | j        | 0.24        | 129   | n             | 0.00                  | 98    | j               | 0.00     | 129      | n         | 0.00     | 98        | j     | 0.00  | 129   | n     | 0.00  | 98    | j     |
| 3  | 4     | e-loc       |       | goederen                    | a                          | 0.02  | 90    | n     | 0.00  | 40    | j        | 0.02        | 90    | n             | 0.00                  | 40    | j               | 0.01     | 90       | n         | 0.00     | 40        | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |
| 3  | 4     | e-loc       |       | goederen                    | o                          | 0.01  | 70    | n     | 0.00  | 40    | j        | 0.01        | 70    | n             | 0.00                  | 40    | j               | 0.02     | 70       | n         | 0.00     | 40        | j     | 0.02  | 70    | n     | 0.00  | 40    | j     |
| 3  | 4     | e-loc       |       | reizigers                   | a                          | 0.80  | 129   | n     | 0.36  | 87    | n        | 0.49        | 129   | n             | 0.35                  | 87    | n               | 0.12     | 129      | n         | 0.10     | 87        | n     | 0.12  | 129   | n     | 0.10  | 87    | n     |
| 3  | 4     | e-loc       |       | reizigers                   | o                          | 0.78  | 129   | n     | 0.36  | 98    | j        | 0.63        | 129   | n             | 0.35                  | 98    | j               | 0.08     | 129      | n         | 0.10     | 98        | j     | 0.08  | 129   | n     | 0.10  | 98    | j     |
| 3  | 4     | mddm        |       | reizigers                   | a                          | 0.00  | 129   | n     | 0.01  | 87    | n        | 0.00        | 129   | n             | 0.01                  | 87    | n               | 0.00     | 129      | n         | 0.00     | 87        | n     | 0.00  | 129   | n     | 0.00  | 87    | n     |
| 3  | 4     | mddm        |       | reizigers                   | o                          | 0.00  | 129   | n     | 0.01  | 98    | j        | 0.00        | 129   | n             | 0.01                  | 98    | j               | 0.00     | 129      | n         | 0.00     | 98        | j     | 0.00  | 129   | n     | 0.00  | 98    | j     |
| 4  | 3     | goederen    |       | goederen                    | a                          | 5.83  | 90    | n     | 0.00  | 40    | j        | 7.17        | 90    | n             | 0.00                  | 40    | j               | 3.69     | 90       | n         | 0.00     | 40        | j     | 3.69  | 90    | n     | 0.00  | 40    | j     |
| 4  | 3     | goederen    |       | goederen                    | o                          | 6.17  | 70    | n     | 0.00  | 40    | j        | 4.01        | 70    | n             | 0.00                  | 40    | j               | 4.48     | 70       | n         | 0.00     | 40        | j     | 4.48  | 70    | n     | 0.00  | 40    | j     |
| 5  | 4     | de-loc      |       | goederen                    | a                          | 0.04  | 90    | n     | 0.00  | 40    | j        | 0.02        | 90    | n             | 0.00                  | 40    | j               | 0.01     | 90       | n         | 0.00     | 40        | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |
| 5  | 4     | de-loc      |       | goederen                    | o                          | 0.05  | 70    | n     | 0.00  | 40    | j        | 0.02        | 70    | n             | 0.00                  | 40    | j               | 0.01     | 70       | n         | 0.00     | 40        | j     | 0.01  | 70    | n     | 0.00  | 40    | j     |
| 6  | 4     | de-loc-6400 |       | goederen                    | a                          | 0.18  | 90    | n     | 0.00  | 40    | j        | 0.24        | 90    | n             | 0.00                  | 40    | j               | 0.12     | 90       | n         | 0.00     | 40        | j     | 0.12  | 90    | n     | 0.00  | 40    | j     |
| 6  | 4     | de-loc-6400 |       | goederen                    | o                          | 0.18  | 70    | n     | 0.00  | 40    | j        | 0.13        | 70    | n             | 0.00                  | 40    | j               | 0.16     | 70       | n         | 0.00     | 40        | j     | 0.16  | 70    | n     | 0.00  | 40    | j     |
| 8  | 4     | ddm-2/3     |       | reizigers                   | a                          | 0.00  | 129   | n     | 0.04  | 87    | n        | 0.00        | 129   | n             | 0.06                  | 87    | n               | 0.00     | 129      | n         | 0.00     | 87        | n     | 0.00  | 129   | n     | 0.00  | 87    | n     |
| 8  | 4     | ddm-2/3     |       | reizigers                   | o                          | 0.00  | 129   | n     | 0.04  | 98    | j        | 0.00        | 129   | n             | 0.04                  | 98    | j               | 0.00     | 129      | n         | 0.00     | 98        | j     | 0.00  | 129   | n     | 0.00  | 98    | j     |
| 8  | 4     | ic-r-sr     |       | reizigers                   | a                          | 0.10  | 129   | n     | 0.00  | 87    | n        | 0.03        | 129   | n             | 0.00                  | 87    | n               | 0.01     | 129      | n         | 0.00     | 87        | n     | 0.01  | 129   | n     | 0.00  | 87    | n     |
| 8  | 4     | ic-r-sr     |       | reizigers                   | o                          | 0.10  | 129   | n     | 0.00  | 98    | j        | 0.05        | 129   | n             | 0.00                  | 98    | j               | 0.00     | 129      | n         | 0.00     | 98        | j     | 0.00  | 129   | n     | 0.00  | 98    | j     |
| 8  | 4     | icm-4       |       | reizigers                   | a                          | 0.32  | 129   | n     | 0.00  | 87    | n        | 0.12        | 129   | n             | 0.00                  | 87    | n               | 0.08     | 129      | n         | 0.00     | 87        | n     | 0.08  | 129   | n     | 0.00  | 87    | n     |
| 8  | 4     | icm-4       |       | reizigers                   | o                          | 0.36  | 129   | n     | 0.00  | 98    | j        | 0.20        | 129   | n             | 0.00                  | 98    | j               | 0.00     | 129      | n         | 0.00     | 98        | j     | 0.00  | 129   | n     | 0.00  | 98    | j     |
| 8  | 4     | int-r       |       | reizigers                   | o                          | 0.00  | 129   | n     | 0.00  | 98    | j        | 0.01        | 129   | n             | 0.00                  | 98    | j               | 0.00     | 129      | n         | 0.00     | 98        | j     | 0.00  | 129   | n     | 0.00  | 98    | j     |
| 8  | 4     | irm-4       |       | reizigers                   | a                          | 3.60  | 129   | n     | 1.60  | 87    | n        | 3.28        | 129   | n             | 1.32                  | 87    | n               | 0.68     | 129      | n         | 0.32     | 87        | n     | 0.68  | 129   | n     | 0.32  | 87    | n     |
| 8  | 4     | irm-4       |       | reizigers                   | o                          | 3.60  | 129   | n     | 1.52  | 98    | j        | 3.16        | 129   | n             | 1.48                  | 98    | j               | 0.68     | 129      | n         | 0.40     | 98        | j     | 0.68  | 129   | n     | 0.40  | 98    | j     |
| 8  | 4     | virm-6      |       | reizigers                   | a                          | 2.16  | 129   | n     | 0.18  | 87    | n        | 1.68        | 129   | n             | 0.18                  | 87    | n               | 0.48     | 129      | n         | 0.06     | 87        | n     | 0.48  | 129   | n     | 0.06  | 87    | n     |
| 8  | 4     | virm-6      |       | reizigers                   | o                          | 2.04  | 129   | n     | 0.18  | 98    | j        | 1.92        | 129   | n             | 0.24                  | 98    | j               | 0.48     | 129      | n         | 0.06     | 98        | j     | 0.48  | 129   | n     | 0.06  | 98    | j     |
| 76 | 6.7   | 27          | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |       |       |       |       |       | 50936000 |             |       | 50963000 2008 |                       |       | 0.0 0=gemiddeld |          |          | 0.0       |          | 0.0       |       | 0.0   |       | 1.5   |       |       |       |
|    |       |             |       | Dag                         |                            |       |       |       |       | Avond |          |             |       |               |                       | Nacht |                 |          |          |           |          |           |       |       |       |       |       |       |       |
| vc | rs    | materieel   |       | treintype                   | r                          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop    | Qdoor       | Vdoor | Rdoor         | Qstop                 | Istop | Rstop           | Qdoor    | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
| 1  | 3     | mat'64-t    |       | reizigers                   | a                          | 0.00  | 129   | n     | 0.04  | 87    | n        | 0.00        | 129   | n             | 0.04                  | 87    | n               | 0.00     | 129      | n         | 0.00     | 129       | n     | 0.00  | 129   | n     | 0.00  | 87    | n     |
| 1  | 3     | mat'64-t    |       | reizigers                   | o                          | 0.00  | 130   | n     | 0.04  | 98    | j        | 0.00        | 130   | n             | 0.04                  | 98    | j               | 0.00     | 130      | n         | 0.00     | 130       | n     | 0.00  | 130   | n     | 0.00  | 98    | j     |
| 1  | 3     | mat'64-v    |       | reizigers                   | a                          | 0.02  | 129   | n     | 4.14  | 87    | n        | 0.02        | 129   | n             | 3.64                  | 87    | n               | 0.08     | 129      | n         | 1.14     | 87        | n     | 0.08  | 129   | n     | 1.14  | 87    | n     |
| 1  | 3     | mat'64-v    |       | reizigers                   | o                          | 0.06  | 130   | n     | 4.14  | 98    | j        | 0.02        | 130   | n             | 3.08                  | 98    | j               | 0.18     | 130      | n         | 1.20     | 98        | j     | 0.18  | 130   | n     | 1.20  | 98    | j     |
| 2  | 1     | ddm-1       |       | reizigers                   | a                          | 0.13  | 129   | n     | 0.00  | 87    | n        | 0.14        | 129   | n             | 0.00                  | 87    | n               | 0.01     | 129      | n         | 0.00     | 87        | n     | 0.01  | 129   | n     | 0.00  | 87    | n     |
| 2  | 1     | ddm-1       |       | reizigers                   | o                          | 0.13  | 130   | n     | 0.00  | 98    | j        | 0.10        | 130   | n             | 0.00                  | 98    | j               | 0.03     | 130      | n         | 0.00     | 98        | j     | 0.03  | 130   | n     | 0.00  | 98    | j     |
| 2  | 1     | ic-r        |       | reizigers                   | a                          | 6.24  | 129   | n     | 2.71  | 87    | n        | 3.72        | 129   | n             | 2.63                  | 87    | n               | 0.99     | 129      | n         | 0.74     | 87        | n     | 0.99  | 129   | n     | 0.74  | 87    | n     |
| 2  | 1     | ic-r        |       | reizigers                   | o                          | 6.11  | 130   | n     | 2.70  | 98    | j        | 4.94        | 130   | n             | 2.62                  | 98    | j               | 0.58     | 130      | n         | 0.76     | 98        | j     | 0.58  | 130   | n     | 0.76  | 98    | j     |
| 2  | 1     | icm-3       |       | reizigers                   | a                          | 0.45  | 129   | n     | 0.00  | 87    | n        | 0.15        | 129   | n             | 0.00                  | 87    | n               | 0.09     | 129      | n         | 0.00     | 87        | n     | 0.09  | 129   | n     | 0.00  | 87    | n     |
| 2  | 1     | icm-3       |       | reizigers                   | o                          | 0.45  | 130   | n     | 0.00  | 98    | j        | 0.24        | 130   | n             | 0.00                  | 98    | j               | 0.00     | 130      | n         | 0.00     | 98        | j     | 0.00  | 130   | n     | 0.00  | 98    | j     |
| 3  | 4     | e-loc       |       | goederen                    | a                          | 0.02  | 90    | n     | 0.00  | 40    | j        | 0.02        | 90    | n             | 0.00                  | 40    | j               | 0.01     | 90       | n         | 0.00     | 40        | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |
| 3  | 4     | e-loc       |       | goederen                    | o                          | 0.01  | 70    | n     | 0.00  | 40    | j        | 0.01        | 70    | n             | 0.00                  | 40    | j               | 0.02     | 70       | n         | 0.00     | 40        | j     | 0.02  | 70    | n     | 0.00  | 40    | j     |
| 3  | 4     | e-loc       |       | reizigers                   | a                          | 0.80  | 129   | n     | 0.36  | 87    | n        | 0.49        | 129   | n             | 0.35                  | 87    | n               | 0.12     | 129      | n         | 0.10     | 87        | n     | 0.12  | 129   | n     | 0.10  | 87    | n     |
| 3  | 4     | e-loc       |       | reizigers                   | o                          | 0.78  | 130   | n     | 0.36  | 98    | j        | 0.63        | 130   | n             | 0.35                  | 98    | j               | 0.08     | 130      | n         | 0.10     | 98        | j     | 0.08  | 130   | n     | 0.10  | 98    | j     |
| 3  | 4     | mddm        |       | reizigers                   | a                          | 0.00  | 129   | n     | 0.01  | 87    | n        | 0.00        | 129   | n             | 0.01                  | 87    | n               | 0.00     | 129      | n         | 0.00     | 87        | n     | 0.00  | 129   | n     | 0.00  | 87    | n     |
| 3  | 4     | mddm        |       | reizigers                   | o                          | 0.00  | 130   | n     | 0.01  | 98    | j        | 0.00        | 130   | n             | 0.01                  | 98    | j               |          |          |           |          |           |       |       |       |       |       |       |       |

| nr |     | z.gem | lengte groep |                             | bovenbouw   |                            | railonderbreking            |      |                            |       |       |          | km1   |                | km2 kenmerk |                 | Wissellen railruwheid |       | spectrum        |          | toeslagen |          | correctie |    |         |       |       |       |       |       |
|----|-----|-------|--------------|-----------------------------|-------------|----------------------------|-----------------------------|------|----------------------------|-------|-------|----------|-------|----------------|-------------|-----------------|-----------------------|-------|-----------------|----------|-----------|----------|-----------|----|---------|-------|-------|-------|-------|-------|
|    |     |       |              |                             |             |                            |                             |      |                            |       |       |          |       |                |             |                 |                       |       | brug            | raildemp | algemeen  | prognose | plafond   |    |         |       |       |       |       |       |
|    |     |       | 5            | 4                           | de-loc      | goederen                   | o                           | 0.05 | 70                         | n     | 0.00  | 40       | j     | 0.02           | 70          | n               | 0.00                  | 40    | j               | 0.01     | 70        | n        | 0.00      | 40 | j       |       |       |       |       |       |
|    |     |       | 6            | 4                           | de-loc-6400 | goederen                   | a                           | 0.18 | 90                         | n     | 0.00  | 40       | j     | 0.24           | 90          | n               | 0.00                  | 40    | j               | 0.12     | 90        | n        | 0.00      | 40 | j       |       |       |       |       |       |
|    |     |       | 6            | 4                           | de-loc-6400 | goederen                   | o                           | 0.18 | 70                         | n     | 0.00  | 40       | j     | 0.13           | 70          | n               | 0.00                  | 40    | j               | 0.16     | 70        | n        | 0.00      | 40 | j       |       |       |       |       |       |
|    |     |       | 8            | 4                           | ddm-2/3     | reizigers                  | a                           | 0.00 | 129                        | n     | 0.04  | 87       | n     | 0.00           | 129         | n               | 0.06                  | 87    | n               | 0.00     | 129       | n        | 0.00      | 87 | n       |       |       |       |       |       |
|    |     |       | 8            | 4                           | ddm-2/3     | reizigers                  | o                           | 0.00 | 130                        | n     | 0.04  | 98       | j     | 0.00           | 130         | n               | 0.04                  | 98    | j               | 0.00     | 130       | n        | 0.00      | 98 | j       |       |       |       |       |       |
|    |     |       | 8            | 4                           | ic-r-sr     | reizigers                  | a                           | 0.10 | 129                        | n     | 0.00  | 87       | n     | 0.03           | 129         | n               | 0.00                  | 87    | n               | 0.01     | 129       | n        | 0.00      | 87 | n       |       |       |       |       |       |
|    |     |       | 8            | 4                           | ic-r-sr     | reizigers                  | o                           | 0.10 | 130                        | n     | 0.00  | 98       | j     | 0.05           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 130       | n        | 0.00      | 98 | j       |       |       |       |       |       |
|    |     |       | 8            | 4                           | icm-4       | reizigers                  | a                           | 0.32 | 129                        | n     | 0.00  | 87       | n     | 0.12           | 129         | n               | 0.00                  | 87    | n               | 0.08     | 129       | n        | 0.00      | 87 | n       |       |       |       |       |       |
|    |     |       | 8            | 4                           | icm-4       | reizigers                  | o                           | 0.36 | 130                        | n     | 0.00  | 98       | j     | 0.20           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 130       | n        | 0.00      | 98 | j       |       |       |       |       |       |
|    |     |       | 8            | 4                           | int-r       | reizigers                  | o                           | 0.00 | 130                        | n     | 0.00  | 98       | j     | 0.01           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 130       | n        | 0.00      | 98 | j       |       |       |       |       |       |
|    |     |       | 8            | 4                           | irm-4       | reizigers                  | a                           | 3.60 | 129                        | n     | 1.60  | 87       | n     | 3.28           | 129         | n               | 1.32                  | 87    | n               | 0.68     | 129       | n        | 0.32      | 87 | n       |       |       |       |       |       |
|    |     |       | 8            | 4                           | irm-4       | reizigers                  | o                           | 3.60 | 130                        | n     | 1.52  | 98       | j     | 3.16           | 130         | n               | 1.48                  | 98    | j               | 0.68     | 130       | n        | 0.40      | 98 | j       |       |       |       |       |       |
|    |     |       | 8            | 4                           | virm-6      | reizigers                  | a                           | 2.16 | 129                        | n     | 0.18  | 87       | n     | 1.68           | 129         | n               | 0.18                  | 87    | n               | 0.48     | 129       | n        | 0.06      | 87 | n       |       |       |       |       |       |
|    |     |       | 8            | 4                           | virm-6      | reizigers                  | o                           | 2.04 | 130                        | n     | 0.18  | 98       | j     | 1.92           | 130         | n               | 0.24                  | 98    | j               | 0.48     | 130       | n        | 0.06      | 98 | j       |       |       |       |       |       |
|    |     |       | 77           | 6.7                         | 37          | 1                          | 2=hout/zigzagbeton+ball.bed |      | 1=voegloos spoor of wissel |       |       |          |       |                | 50963000    |                 | 51000000 2008         |       | 0.0 0=gemiddeld |          | 0.0       |          | 0.0       |    | 0.0 1.5 |       |       |       |       |       |
|    |     | vc    | rs           | materieel                   | treintype   | r                          | Dag                         |      | Qdoor                      | Vdoor | Rdoor | Qstop    | Istop | Rstop          | Avond       |                 | Qdoor                 | Vdoor | Rdoor           | Qstop    | Istop     | Rstop    | Nacht     |    | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |     | 1     | 3            | mat'64-t                    | reizigers   | a                          | 0.00                        |      | 129                        | n     | 0.04  | 83       | n     | 0.00           | 129         | n               | 0.00                  | 129   | n               | 0.04     | 83        | n        | 0.00      |    | 129     | n     | 0.00  | 83    | n     |       |
|    |     | 1     | 3            | mat'64-t                    | reizigers   | o                          | 0.00                        |      | 130                        | n     | 0.04  | 98       | j     | 0.00           | 130         | n               | 0.00                  | 130   | n               | 0.04     | 98        | j        | 0.00      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 1     | 3            | mat'64-v                    | reizigers   | a                          | 0.02                        |      | 129                        | n     | 4.14  | 83       | n     | 0.02           | 129         | n               | 0.00                  | 129   | n               | 3.64     | 83        | n        | 0.08      |    | 129     | n     | 1.14  | 83    | n     |       |
|    |     | 1     | 3            | mat'64-v                    | reizigers   | o                          | 0.06                        |      | 130                        | n     | 4.14  | 98       | j     | 0.02           | 130         | n               | 0.00                  | 130   | n               | 3.08     | 98        | j        | 0.18      |    | 130     | n     | 1.20  | 98    | j     |       |
|    |     | 2     | 1            | ddm-1                       | reizigers   | a                          | 0.13                        |      | 129                        | n     | 0.00  | 83       | n     | 0.14           | 129         | n               | 0.00                  | 83    | n               | 0.00     | 83        | n        | 0.01      |    | 129     | n     | 0.00  | 83    | n     |       |
|    |     | 2     | 1            | ddm-1                       | reizigers   | o                          | 0.13                        |      | 130                        | n     | 0.00  | 98       | j     | 0.10           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 98        | j        | 0.03      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 2     | 1            | ic-r                        | reizigers   | a                          | 6.24                        |      | 129                        | n     | 2.71  | 83       | n     | 3.72           | 129         | n               | 2.63                  | 83    | n               | 0.99     | 129       | n        | 0.09      |    | 129     | n     | 0.74  | 83    | n     |       |
|    |     | 2     | 1            | ic-r                        | reizigers   | o                          | 6.11                        |      | 130                        | n     | 2.70  | 98       | j     | 4.94           | 130         | n               | 2.62                  | 98    | j               | 0.58     | 130       | n        | 0.07      |    | 130     | n     | 0.76  | 98    | j     |       |
|    |     | 2     | 1            | icm-3                       | reizigers   | a                          | 0.45                        |      | 129                        | n     | 0.00  | 83       | n     | 0.15           | 129         | n               | 0.00                  | 83    | n               | 0.09     | 129       | n        | 0.00      |    | 129     | n     | 0.00  | 83    | n     |       |
|    |     | 2     | 1            | icm-3                       | reizigers   | o                          | 0.45                        |      | 130                        | n     | 0.00  | 98       | j     | 0.24           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 98        | j        | 0.00      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 3     | 4            | e-loc                       | goederen    | a                          | 0.02                        |      | 90                         | n     | 0.00  | 40       | j     | 0.02           | 90          | n               | 0.00                  | 40    | j               | 0.01     | 90        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 3     | 4            | e-loc                       | goederen    | o                          | 0.01                        |      | 70                         | n     | 0.00  | 40       | j     | 0.01           | 70          | n               | 0.00                  | 40    | j               | 0.02     | 70        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 3     | 4            | e-loc                       | reizigers   | a                          | 0.80                        |      | 129                        | n     | 0.36  | 83       | n     | 0.49           | 129         | n               | 0.35                  | 83    | n               | 0.12     | 129       | n        | 0.10      |    | 129     | n     | 0.10  | 83    | n     |       |
|    |     | 3     | 4            | e-loc                       | reizigers   | o                          | 0.78                        |      | 130                        | n     | 0.36  | 98       | j     | 0.63           | 130         | n               | 0.35                  | 98    | j               | 0.08     | 130       | n        | 0.10      |    | 98      | n     | 0.10  | 98    | j     |       |
|    |     | 3     | 4            | mddm                        | reizigers   | a                          | 0.00                        |      | 129                        | n     | 0.01  | 83       | n     | 0.00           | 129         | n               | 0.01                  | 83    | n               | 0.00     | 129       | n        | 0.00      |    | 129     | n     | 0.00  | 83    | n     |       |
|    |     | 3     | 4            | mddm                        | reizigers   | o                          | 0.00                        |      | 130                        | n     | 0.01  | 98       | j     | 0.00           | 130         | n               | 0.01                  | 98    | j               | 0.00     | 130       | n        | 0.00      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 4     | 3            | goederen                    | goederen    | a                          | 5.83                        |      | 90                         | n     | 0.00  | 40       | j     | 7.17           | 90          | n               | 0.00                  | 40    | j               | 3.69     | 90        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 4     | 3            | goederen                    | goederen    | o                          | 6.17                        |      | 70                         | n     | 0.00  | 40       | j     | 4.01           | 70          | n               | 0.00                  | 40    | j               | 4.48     | 70        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 5     | 4            | de-loc                      | goederen    | a                          | 0.04                        |      | 90                         | n     | 0.00  | 40       | j     | 0.02           | 90          | n               | 0.00                  | 40    | j               | 0.01     | 90        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 5     | 4            | de-loc                      | goederen    | o                          | 0.05                        |      | 70                         | n     | 0.00  | 40       | j     | 0.02           | 70          | n               | 0.00                  | 40    | j               | 0.01     | 70        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 6     | 4            | de-loc-6400                 | goederen    | a                          | 0.18                        |      | 90                         | n     | 0.00  | 40       | j     | 0.24           | 90          | n               | 0.00                  | 40    | j               | 0.12     | 90        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 6     | 4            | de-loc-6400                 | goederen    | o                          | 0.18                        |      | 70                         | n     | 0.00  | 40       | j     | 0.13           | 70          | n               | 0.00                  | 40    | j               | 0.16     | 70        | n        | 0.00      |    | 40      | n     | 0.00  | 40    | j     |       |
|    |     | 8     | 4            | ddm-2/3                     | reizigers   | a                          | 0.00                        |      | 129                        | n     | 0.04  | 83       | n     | 0.00           | 129         | n               | 0.06                  | 83    | n               | 0.00     | 129       | n        | 0.00      |    | 129     | n     | 0.00  | 83    | n     |       |
|    |     | 8     | 4            | ddm-2/3                     | reizigers   | o                          | 0.00                        |      | 130                        | n     | 0.04  | 98       | j     | 0.00           | 130         | n               | 0.04                  | 98    | j               | 0.00     | 130       | n        | 0.00      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 8     | 4            | ic-r-sr                     | reizigers   | a                          | 0.10                        |      | 129                        | n     | 0.00  | 83       | n     | 0.03           | 129         | n               | 0.00                  | 83    | n               | 0.01     | 129       | n        | 0.00      |    | 129     | n     | 0.00  | 83    | n     |       |
|    |     | 8     | 4            | ic-r-sr                     | reizigers   | o                          | 0.10                        |      | 130                        | n     | 0.00  | 98       | j     | 0.05           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 130       | n        | 0.00      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 8     | 4            | icm-4                       | reizigers   | a                          | 0.32                        |      | 129                        | n     | 0.00  | 83       | n     | 0.12           | 129         | n               | 0.00                  | 83    | n               | 0.08     | 129       | n        | 0.00      |    | 129     | n     | 0.00  | 83    | n     |       |
|    |     | 8     | 4            | icm-4                       | reizigers   | o                          | 0.36                        |      | 130                        | n     | 0.00  | 98       | j     | 0.20           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 130       | n        | 0.00      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 8     | 4            | int-r                       | reizigers   | o                          | 0.00                        |      | 130                        | n     | 0.00  | 98       | j     | 0.01           | 130         | n               | 0.00                  | 98    | j               | 0.00     | 130       | n        | 0.00      |    | 130     | n     | 0.00  | 98    | j     |       |
|    |     | 8     | 4            | irm-4                       | reizigers   | a                          | 3.60                        |      | 129                        | n     | 1.60  | 83       | n     | 3.28           | 129         | n               | 1.32                  | 83    | n               | 0.68     | 129       | n        | 0.32      |    | 83      | n     | 0.32  | 83    | n     |       |
|    |     | 8     | 4            | irm-4                       | reizigers   | o                          | 3.60                        |      | 130                        | n     | 1.52  | 98       | j     | 3.16           | 130         | n               | 1.48                  | 98    | j               | 0.68     | 130       | n        | 0.40      |    | 98      | n     | 0.40  | 98    | j     |       |
|    |     | 8     | 4            | virm-6                      | reizigers   | a                          | 2.16                        |      | 129                        | n     | 0.18  | 83       | n     | 1.68           | 129         | n               | 0.18                  | 83    | n               | 0.48     | 129       | n        | 0.06      |    | 83      | n     | 0.06  | 83    | n     |       |
|    |     | 8     | 4            | virm-6                      | reizigers   | o                          | 2.04                        |      | 130                        | n     | 0.18  | 98       | j     | 1.92           | 130         | n               | 0.24                  | 98    | j               | 0.48     | 130       | n        | 0.06      |    | 98      | n     | 0.06  | 98    | j     |       |
| 78 | 6.7 | 23    | 1            | 0=geen invoer               |             | 0=geen invoer              |                             |      |                            |       |       | 50968000 |       | 50991500 15172 |             | 0.0 0=gemiddeld |                       | 0.0   |                 | 0.0      |           | 0.0 0.0  |           |    |         |       |       |       |       |       |
| 79 | 6.8 | 23    | 1            | 2=hout/zigzagbeton+ball.bed |             | 1=voegloos spoor of wissel |                             |      |                            |       |       | 51080000 |       | 51103250 15181 |             | 0.0 0=gemiddeld |                       | 0.0   |                 | 0.0      |           | 0.0 1.5  |           |    |         |       |       |       |       |       |
|    |     | vc    | rs           | materieel                   | treintype   | r                          | Dag                         |      | Qdoor                      | Vdoor | Rdoor | Qstop    | Istop | Rstop          | Avond       |                 | Qdoor                 | Vdoor | Rdoor           | Qstop    | Istop     | Rstop    | Nacht     |    | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |     | 1     | 3            | mat'64-v                    | reizigers   | o                          | 0.18                        |      | 130                        | n     | 6.32  | 91       | j     | 0.04           | 130         | n               | 5.08                  | 91    | j               | 0.52     | 130       | n        | 2.08      |    | 91      | j     | 2.08  | 91    | j     |       |
|    |     | 2     | 1            | ddm-1                       | reizigers   | o                          | 0.38                        |      | 130                        | n     | 0.00  | 91       | j     | 0.29           | 130         | n               | 0.00                  | 91    | j               | 0.09     | 130       | n        | 0.00      |    | 91      | j     | 0.00  | 91    | j     |       |
|    |     | 2     | 1            | ic-r                        | reizigers   | o                          | 18.32                       |      | 130                        | n     | 0.00  | 91       | j     | 14.79          | 130         | n               | 0.00                  | 91    | j               | 1.74     | 130       | n        | 0.00      |    | 91      | j     | 0.00  | 91    | j     |       |
|    |     | 2     | 1            | icm-3                       | reizigers   | o                          | 1.38                        |      | 130                        | n     | 0.00  | 91       | j     | 0.75           | 130         | n               | 0.00                  | 91    | j               | 0.03     | 130       | n        | 0.00      |    | 91      | j     | 0.00  | 91    | j     |       |

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|    |       |              |   |                               |                  |             |           |                            |       |       |       |       |       |       |             |                | spectrum |           | toeslagen       |       | correctie |          |          |         |       |       |  |  |
|----|-------|--------------|---|-------------------------------|------------------|-------------|-----------|----------------------------|-------|-------|-------|-------|-------|-------|-------------|----------------|----------|-----------|-----------------|-------|-----------|----------|----------|---------|-------|-------|--|--|
| nr | z.gem | lengte groep |   | bovenbouw                     | railonderbreking |             |           |                            |       |       |       | km1   |       |       | km2 kenmerk |                |          | Wissellen | railruwheid     | brug  | raildemp  | algemeen | prognose | plafond |       |       |  |  |
|    |       |              |   | vc                            | rs               | materieel   | treintype | r                          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor       | Vdoor          | Rdoor    | Qstop     | Istop           | Rstop | Qdoor     | Vdoor    | Rdoor    | Qstop   | Istop | Rstop |  |  |
|    |       |              |   | 1                             | 3                | mat'64-t    | reizigers | a                          | 0.00  | 129   | n     | 0.04  | 83    | n     | 0.00        | 129            | n        | 0.04      | 83              | n     | 0.00      | 129      | n        | 0.00    | 83    | n     |  |  |
|    |       |              |   | 1                             | 3                | mat'64-t    | reizigers | o                          | 0.00  | 130   | n     | 0.04  | 98    | j     | 0.00        | 130            | n        | 0.04      | 98              | j     | 0.00      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 1                             | 3                | mat'64-v    | reizigers | a                          | 0.02  | 129   | n     | 4.14  | 83    | n     | 0.02        | 129            | n        | 3.64      | 83              | n     | 0.08      | 129      | n        | 1.14    | 83    | n     |  |  |
|    |       |              |   | 1                             | 3                | mat'64-v    | reizigers | o                          | 0.06  | 130   | n     | 4.14  | 98    | j     | 0.02        | 130            | n        | 3.08      | 98              | j     | 0.18      | 130      | n        | 1.20    | 98    | j     |  |  |
|    |       |              |   | 2                             | 1                | ddm-1       | reizigers | a                          | 0.13  | 129   | n     | 0.00  | 83    | n     | 0.14        | 129            | n        | 0.00      | 83              | n     | 0.01      | 129      | n        | 0.00    | 83    | n     |  |  |
|    |       |              |   | 2                             | 1                | ddm-1       | reizigers | o                          | 0.13  | 130   | n     | 0.00  | 98    | j     | 0.10        | 130            | n        | 0.00      | 98              | j     | 0.03      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 2                             | 1                | ic-r        | reizigers | a                          | 6.24  | 129   | n     | 2.71  | 83    | n     | 3.72        | 129            | n        | 2.63      | 83              | n     | 0.99      | 129      | n        | 0.74    | 83    | n     |  |  |
|    |       |              |   | 2                             | 1                | ic-r        | reizigers | o                          | 6.11  | 130   | n     | 2.70  | 98    | j     | 4.94        | 130            | n        | 2.62      | 98              | j     | 0.58      | 130      | n        | 0.76    | 98    | j     |  |  |
|    |       |              |   | 2                             | 1                | icm-3       | reizigers | a                          | 0.45  | 129   | n     | 0.00  | 83    | n     | 0.15        | 129            | n        | 0.00      | 83              | n     | 0.09      | 129      | n        | 0.00    | 83    | n     |  |  |
|    |       |              |   | 2                             | 1                | icm-3       | reizigers | o                          | 0.45  | 130   | n     | 0.00  | 98    | j     | 0.24        | 130            | n        | 0.00      | 98              | j     | 0.00      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | goederen  | a                          | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.02        | 90             | n        | 0.00      | 40              | j     | 0.01      | 90       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | goederen  | o                          | 0.01  | 70    | n     | 0.00  | 40    | j     | 0.01        | 70             | n        | 0.00      | 40              | j     | 0.02      | 70       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | reizigers | a                          | 0.80  | 129   | n     | 0.36  | 83    | n     | 0.49        | 129            | n        | 0.35      | 83              | n     | 0.12      | 129      | n        | 0.10    | 83    | n     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | reizigers | o                          | 0.78  | 130   | n     | 0.36  | 98    | j     | 0.63        | 130            | n        | 0.35      | 98              | j     | 0.08      | 130      | n        | 0.10    | 98    | j     |  |  |
|    |       |              |   | 3                             | 4                | mddm        | reizigers | a                          | 0.00  | 129   | n     | 0.01  | 83    | n     | 0.00        | 129            | n        | 0.01      | 83              | n     | 0.00      | 129      | n        | 0.00    | 83    | n     |  |  |
|    |       |              |   | 3                             | 4                | mddm        | reizigers | o                          | 0.00  | 130   | n     | 0.01  | 98    | j     | 0.00        | 130            | n        | 0.01      | 98              | j     | 0.00      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 4                             | 3                | goederen    | goederen  | a                          | 5.83  | 90    | n     | 0.00  | 40    | j     | 7.17        | 90             | n        | 0.00      | 40              | j     | 3.69      | 90       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 4                             | 3                | goederen    | goederen  | o                          | 6.17  | 70    | n     | 0.00  | 40    | j     | 4.01        | 70             | n        | 0.00      | 40              | j     | 4.48      | 70       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 5                             | 4                | de-loc      | goederen  | a                          | 0.04  | 90    | n     | 0.00  | 40    | j     | 0.02        | 90             | n        | 0.00      | 40              | j     | 0.01      | 90       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 5                             | 4                | de-loc      | goederen  | o                          | 0.05  | 70    | n     | 0.00  | 40    | j     | 0.02        | 70             | n        | 0.00      | 40              | j     | 0.01      | 70       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 6                             | 4                | de-loc-6400 | goederen  | a                          | 0.18  | 90    | n     | 0.00  | 40    | j     | 0.24        | 90             | n        | 0.00      | 40              | j     | 0.12      | 90       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 6                             | 4                | de-loc-6400 | goederen  | o                          | 0.18  | 70    | n     | 0.00  | 40    | j     | 0.13        | 70             | n        | 0.00      | 40              | j     | 0.16      | 70       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 8                             | 4                | ddm-2/3     | reizigers | a                          | 0.00  | 129   | n     | 0.04  | 83    | n     | 0.00        | 129            | n        | 0.06      | 83              | n     | 0.00      | 129      | n        | 0.00    | 83    | n     |  |  |
|    |       |              |   | 8                             | 4                | ddm-2/3     | reizigers | o                          | 0.00  | 130   | n     | 0.04  | 98    | j     | 0.00        | 130            | n        | 0.04      | 98              | j     | 0.00      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 8                             | 4                | ic-r-sr     | reizigers | a                          | 0.10  | 129   | n     | 0.00  | 83    | n     | 0.03        | 129            | n        | 0.00      | 83              | n     | 0.01      | 129      | n        | 0.00    | 83    | n     |  |  |
|    |       |              |   | 8                             | 4                | ic-r-sr     | reizigers | o                          | 0.10  | 130   | n     | 0.00  | 98    | j     | 0.05        | 130            | n        | 0.00      | 98              | j     | 0.00      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 8                             | 4                | icm-4       | reizigers | a                          | 0.32  | 129   | n     | 0.00  | 83    | n     | 0.12        | 129            | n        | 0.00      | 83              | n     | 0.08      | 129      | n        | 0.00    | 83    | n     |  |  |
|    |       |              |   | 8                             | 4                | icm-4       | reizigers | o                          | 0.36  | 130   | n     | 0.00  | 98    | j     | 0.20        | 130            | n        | 0.00      | 98              | j     | 0.00      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 8                             | 4                | int-r       | reizigers | o                          | 0.00  | 130   | n     | 0.00  | 98    | j     | 0.01        | 130            | n        | 0.00      | 98              | j     | 0.00      | 130      | n        | 0.00    | 98    | j     |  |  |
|    |       |              |   | 8                             | 4                | irm-4       | reizigers | a                          | 3.60  | 129   | n     | 1.60  | 83    | n     | 3.28        | 129            | n        | 1.32      | 83              | n     | 0.68      | 129      | n        | 0.32    | 83    | n     |  |  |
|    |       |              |   | 8                             | 4                | irm-4       | reizigers | o                          | 3.60  | 130   | n     | 1.52  | 98    | j     | 3.16        | 130            | n        | 1.48      | 98              | j     | 0.68      | 130      | n        | 0.40    | 98    | j     |  |  |
|    |       |              |   | 8                             | 4                | virm-6      | reizigers | a                          | 2.16  | 129   | n     | 0.18  | 83    | n     | 1.68        | 129            | n        | 0.18      | 83              | n     | 0.48      | 129      | n        | 0.06    | 83    | n     |  |  |
|    |       |              |   | 8                             | 4                | virm-6      | reizigers | o                          | 2.04  | 130   | n     | 0.18  | 98    | j     | 1.92        | 130            | n        | 0.24      | 98              | j     | 0.48      | 130      | n        | 0.06    | 98    | j     |  |  |
| 90 | 6.9   | 61           | 1 | 1=beton mono/duoblok+ball.bed |                  |             |           | 1=voegloos spoor of wissel |       |       |       |       |       |       | 49463000    | 49524000 28008 |          |           | 0.0 0=gemiddeld |       |           | 0.0      | 0.0      |         | 0.0   | 1.5   |  |  |
|    |       |              |   |                               |                  |             |           | Dag                        |       |       |       |       |       |       | Avond       |                |          |           |                 |       |           | Nacht    |          |         |       |       |  |  |
|    |       |              |   | vc                            | rs               | materieel   | treintype | r                          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor       | Vdoor          | Rdoor    | Qstop     | Istop           | Rstop | Qdoor     | Vdoor    | Rdoor    | Qstop   | Istop | Rstop |  |  |
|    |       |              |   | 1                             | 3                | mat'64-t    | reizigers | a                          | 0.00  | 100   | j     | 0.04  | 105   | j     | 0.00        | 100            | j        | 0.04      | 105             | j     | 0.00      | 100      | j        | 0.00    | 100   | j     |  |  |
|    |       |              |   | 1                             | 3                | mat'64-t    | reizigers | o                          | 0.00  | 93    | n     | 0.04  | 93    | n     | 0.00        | 93             | n        | 0.04      | 93              | n     | 0.00      | 93       | n        | 0.00    | 93    | n     |  |  |
|    |       |              |   | 1                             | 3                | mat'64-v    | reizigers | a                          | 0.00  | 100   | j     | 4.16  | 105   | j     | 0.00        | 100            | j        | 3.66      | 105             | j     | 0.00      | 100      | j        | 1.22    | 105   | j     |  |  |
|    |       |              |   | 1                             | 3                | mat'64-v    | reizigers | o                          | 0.00  | 93    | n     | 4.20  | 93    | n     | 0.00        | 93             | n        | 3.08      | 93              | n     | 0.00      | 93       | n        | 1.36    | 93    | n     |  |  |
|    |       |              |   | 2                             | 1                | ddm-1       | reizigers | a                          | 0.00  | 100   | j     | 0.13  | 105   | j     | 0.00        | 100            | j        | 0.14      | 105             | j     | 0.00      | 100      | j        | 0.01    | 105   | j     |  |  |
|    |       |              |   | 2                             | 1                | ddm-1       | reizigers | o                          | 0.00  | 93    | n     | 0.13  | 93    | n     | 0.00        | 93             | n        | 0.10      | 93              | n     | 0.00      | 93       | n        | 0.03    | 93    | n     |  |  |
|    |       |              |   | 2                             | 1                | ic-r        | reizigers | a                          | 0.03  | 100   | j     | 8.92  | 105   | j     | 0.05        | 100            | j        | 6.27      | 105             | j     | 0.01      | 100      | j        | 1.72    | 105   | j     |  |  |
|    |       |              |   | 2                             | 1                | ic-r        | reizigers | o                          | 0.01  | 93    | n     | 8.80  | 93    | n     | 0.01        | 93             | n        | 7.53      | 93              | n     | 0.10      | 93       | n        | 1.23    | 93    | n     |  |  |
|    |       |              |   | 2                             | 1                | icm-3       | reizigers | a                          | 0.00  | 100   | j     | 0.45  | 105   | j     | 0.03        | 100            | j        | 0.15      | 105             | j     | 0.00      | 100      | j        | 0.09    | 105   | j     |  |  |
|    |       |              |   | 2                             | 1                | icm-3       | reizigers | o                          | 0.00  | 93    | n     | 0.48  | 93    | n     | 0.00        | 93             | n        | 0.24      | 93              | n     | 0.00      | 93       | n        | 0.03    | 93    | n     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | goederen  | a                          | 0.02  | 84    | j     | 0.00  | 40    | j     | 0.02        | 84             | j        | 0.00      | 40              | j     | 0.01      | 84       | j        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | goederen  | o                          | 0.01  | 48    | n     | 0.00  | 40    | j     | 0.01        | 48             | n        | 0.00      | 40              | j     | 0.02      | 48       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | reizigers | a                          | 0.01  | 100   | j     | 1.15  | 105   | j     | 0.01        | 100            | j        | 0.83      | 105             | j     | 0.00      | 100      | j        | 0.22    | 105   | j     |  |  |
|    |       |              |   | 3                             | 4                | e-loc       | reizigers | o                          | 0.00  | 93    | n     | 1.14  | 93    | n     | 0.00        | 93             | n        | 0.98      | 93              | n     | 0.01      | 93       | n        | 0.17    | 93    | n     |  |  |
|    |       |              |   | 3                             | 4                | mddm        | reizigers | a                          | 0.00  | 100   | j     | 0.01  | 105   | j     | 0.00        | 100            | j        | 0.01      | 105             | j     | 0.00      | 100      | j        | 0.00    | 105   | j     |  |  |
|    |       |              |   | 3                             | 4                | mddm        | reizigers | o                          | 0.00  | 93    | n     | 0.01  | 93    | n     | 0.00        | 93             | n        | 0.01      | 93              | n     | 0.00      | 93       | n        | 0.00    | 93    | n     |  |  |
|    |       |              |   | 4                             | 3                | goederen    | goederen  | a                          | 5.92  | 84    | j     | 0.00  | 40    | j     | 7.23        | 84             | j        | 0.00      | 40              | j     | 3.79      | 84       | j        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 4                             | 3                | goederen    | goederen  | o                          | 6.24  | 48    | n     | 0.00  | 40    | j     | 4.08        | 48             | n        | 0.00      | 40              | j     | 4.61      | 48       | n        | 0.00    | 40    | j     |  |  |
|    |       |              |   | 5                             | 4                | de-loc      | goederen  | a                          | 0.04  | 84    | j     | 0.00  | 40    | j     | 0.03        | 84             | j        | 0.00      | 40              | j     | 0         |          |          |         |       |       |  |  |

|    |       |              |           |                               |                            |     |      |       |     |      |          |                |      |                 | spectrum    |      | toeslagen |          | correctie |         |     |      |     |   |
|----|-------|--------------|-----------|-------------------------------|----------------------------|-----|------|-------|-----|------|----------|----------------|------|-----------------|-------------|------|-----------|----------|-----------|---------|-----|------|-----|---|
| nr | z.gem | lengte groep |           | bovenbouw                     | railonderbreking           |     |      |       |     |      | km1      | km2 kenmerk    |      | Wissellen       | railruwheid | brug | raildemp  | algemeen | prognose  | plafond |     |      |     |   |
| 91 | 6.9   | 6            | 1         | 1=beton mono/duoblok+ball.bed | reizigers                  | o   | 0.00 | 93    | n   | 0.04 | 93       | n              | 0.00 | 93              | n           | 0.05 | 93        | n        | 0.00      | 93      | n   | 0.00 | 93  | n |
|    |       |              |           |                               |                            | a   | 0.01 | 100   | j   | 0.08 | 105      | j              | 0.00 | 100             | j           | 0.05 | 105       | j        | 0.00      | 100     | j   | 0.02 | 105 | j |
|    |       |              |           |                               |                            | o   | 0.01 | 93    | n   | 0.09 | 93       | n              | 0.00 | 93              | n           | 0.06 | 93        | n        | 0.00      | 93      | n   | 0.01 | 93  | n |
|    |       |              |           |                               |                            | a   | 0.00 | 100   | j   | 0.32 | 105      | j              | 0.00 | 100             | j           | 0.12 | 105       | j        | 0.00      | 100     | j   | 0.08 | 105 | j |
|    |       |              |           |                               |                            | o   | 0.00 | 93    | n   | 0.36 | 93       | n              | 0.00 | 93              | n           | 0.20 | 93        | n        | 0.00      | 93      | n   | 0.00 | 93  | n |
|    |       |              |           |                               |                            | o   | 0.00 | 93    | n   | 0.00 | 93       | n              | 0.00 | 93              | n           | 0.01 | 93        | n        | 0.00      | 93      | n   | 0.00 | 93  | n |
|    |       |              |           |                               |                            | a   | 0.00 | 100   | j   | 5.20 | 105      | j              | 0.00 | 100             | j           | 4.60 | 105       | j        | 0.00      | 100     | j   | 1.00 | 105 | j |
|    |       |              |           |                               |                            | o   | 0.00 | 93    | n   | 5.12 | 93       | n              | 0.00 | 93              | n           | 4.60 | 93        | n        | 0.00      | 93      | n   | 1.08 | 93  | n |
|    |       |              |           |                               |                            | a   | 0.00 | 100   | j   | 2.34 | 105      | j              | 0.00 | 100             | j           | 1.86 | 105       | j        | 0.00      | 100     | j   | 0.54 | 105 | j |
|    |       |              |           |                               |                            | o   | 0.00 | 93    | n   | 2.28 | 93       | n              | 0.00 | 93              | n           | 2.16 | 93        | n        | 0.00      | 93      | n   | 0.54 | 93  | n |
|    |       |              |           |                               | 1=voegloos spoor of wissel |     |      |       |     |      | 49524000 | 49530000 28008 |      | 0.0 0=gemiddeld |             | 0.0  |           | 0.0      |           | 0.0     | 1.5 |      |     |   |
| vc | rs    | materieel    | treintype | r                             | Dag                        |     |      | Avond |     |      | Nacht    |                |      |                 |             |      |           |          |           |         |     |      |     |   |
|    |       |              |           |                               | Q                          | V   | R    | Q     | I   | R    | Q        | V              | R    | Q               | I           | R    | Q         | V        | R         | Q       | I   | R    |     |   |
| 1  | 3     | mat'64-t     | reizigers | a                             | 0.00                       | 100 | j    | 0.04  | 105 | j    | 0.00     | 100            | j    | 0.04            | 105         | j    | 0.00      | 100      | j         | 0.00    | 105 | j    |     |   |
| 1  | 3     | mat'64-t     | reizigers | o                             | 0.00                       | 93  | n    | 0.04  | 95  | n    | 0.00     | 93             | n    | 0.04            | 95          | n    | 0.00      | 93       | n         | 0.00    | 95  | n    |     |   |
| 1  | 3     | mat'64-v     | reizigers | a                             | 0.00                       | 100 | j    | 4.16  | 105 | j    | 0.00     | 100            | j    | 3.66            | 105         | j    | 0.00      | 100      | j         | 1.22    | 105 | j    |     |   |
| 1  | 3     | mat'64-v     | reizigers | o                             | 0.00                       | 93  | n    | 4.20  | 95  | n    | 0.00     | 93             | n    | 3.08            | 95          | n    | 0.00      | 93       | n         | 1.36    | 95  | n    |     |   |
| 2  | 1     | ddm-1        | reizigers | a                             | 0.00                       | 100 | j    | 0.13  | 105 | j    | 0.00     | 100            | j    | 0.14            | 105         | j    | 0.00      | 100      | j         | 0.01    | 105 | j    |     |   |
| 2  | 1     | ddm-1        | reizigers | o                             | 0.00                       | 93  | n    | 0.13  | 95  | n    | 0.00     | 93             | n    | 0.10            | 95          | n    | 0.00      | 93       | n         | 0.03    | 95  | n    |     |   |
| 2  | 1     | ic-r         | reizigers | a                             | 0.03                       | 100 | j    | 8.92  | 105 | j    | 0.05     | 100            | j    | 6.27            | 105         | j    | 0.01      | 100      | j         | 1.72    | 105 | j    |     |   |
| 2  | 1     | ic-r         | reizigers | o                             | 0.01                       | 93  | n    | 8.80  | 95  | n    | 0.01     | 93             | n    | 7.53            | 95          | n    | 0.10      | 93       | n         | 1.23    | 95  | n    |     |   |
| 2  | 1     | icm-3        | reizigers | a                             | 0.00                       | 100 | j    | 0.45  | 105 | j    | 0.03     | 100            | j    | 0.15            | 105         | j    | 0.00      | 100      | j         | 0.09    | 105 | j    |     |   |
| 2  | 1     | icm-3        | reizigers | o                             | 0.00                       | 93  | n    | 0.48  | 95  | n    | 0.00     | 93             | n    | 0.24            | 95          | n    | 0.00      | 93       | n         | 0.03    | 95  | n    |     |   |
| 3  | 4     | e-loc        | goederen  | a                             | 0.02                       | 84  | j    | 0.00  | 40  | j    | 0.02     | 84             | j    | 0.00            | 40          | j    | 0.01      | 84       | j         | 0.00    | 40  | j    |     |   |
| 3  | 4     | e-loc        | goederen  | o                             | 0.01                       | 48  | n    | 0.00  | 40  | j    | 0.01     | 48             | n    | 0.00            | 40          | j    | 0.02      | 48       | n         | 0.00    | 40  | j    |     |   |
| 3  | 4     | e-loc        | reizigers | a                             | 0.01                       | 100 | j    | 1.15  | 105 | j    | 0.01     | 100            | j    | 0.83            | 105         | j    | 0.00      | 100      | j         | 0.22    | 105 | j    |     |   |
| 3  | 4     | e-loc        | reizigers | o                             | 0.00                       | 93  | n    | 1.14  | 95  | n    | 0.00     | 93             | n    | 0.98            | 95          | n    | 0.01      | 93       | n         | 0.17    | 95  | n    |     |   |
| 3  | 4     | mddm         | reizigers | a                             | 0.00                       | 100 | j    | 0.01  | 105 | j    | 0.00     | 100            | j    | 0.01            | 105         | j    | 0.00      | 100      | j         | 0.00    | 105 | j    |     |   |
| 3  | 4     | mddm         | reizigers | o                             | 0.00                       | 93  | n    | 0.01  | 95  | n    | 0.00     | 93             | n    | 0.01            | 95          | n    | 0.00      | 93       | n         | 0.00    | 95  | n    |     |   |
| 4  | 3     | goederen     | goederen  | a                             | 5.92                       | 84  | j    | 0.00  | 40  | j    | 7.23     | 84             | j    | 0.00            | 40          | j    | 3.79      | 84       | j         | 0.00    | 40  | j    |     |   |
| 4  | 3     | goederen     | goederen  | o                             | 6.24                       | 48  | n    | 0.00  | 40  | j    | 4.08     | 48             | n    | 0.00            | 40          | j    | 4.61      | 48       | n         | 0.00    | 40  | j    |     |   |
| 5  | 4     | de-loc       | goederen  | a                             | 0.04                       | 84  | j    | 0.00  | 40  | j    | 0.03     | 84             | j    | 0.00            | 40          | j    | 0.02      | 84       | j         | 0.00    | 40  | j    |     |   |
| 5  | 4     | de-loc       | goederen  | o                             | 0.05                       | 48  | n    | 0.00  | 40  | j    | 0.02     | 48             | n    | 0.00            | 40          | j    | 0.01      | 48       | n         | 0.00    | 40  | j    |     |   |
| 6  | 4     | de-loc-6400  | goederen  | a                             | 0.18                       | 84  | j    | 0.00  | 40  | j    | 0.24     | 84             | j    | 0.00            | 40          | j    | 0.13      | 84       | j         | 0.00    | 40  | j    |     |   |
| 6  | 4     | de-loc-6400  | goederen  | o                             | 0.18                       | 48  | n    | 0.00  | 40  | j    | 0.14     | 48             | n    | 0.00            | 40          | j    | 0.17      | 48       | n         | 0.00    | 40  | j    |     |   |
| 8  | 4     | ddm-2/3      | reizigers | a                             | 0.00                       | 100 | j    | 0.04  | 105 | j    | 0.00     | 100            | j    | 0.06            | 105         | j    | 0.00      | 100      | j         | 0.00    | 105 | j    |     |   |
| 8  | 4     | ddm-2/3      | reizigers | o                             | 0.00                       | 93  | n    | 0.04  | 95  | n    | 0.00     | 93             | n    | 0.05            | 95          | n    | 0.00      | 93       | n         | 0.00    | 95  | n    |     |   |
| 8  | 4     | ic-r-sr      | reizigers | a                             | 0.01                       | 100 | j    | 0.08  | 105 | j    | 0.00     | 100            | j    | 0.05            | 105         | j    | 0.00      | 100      | j         | 0.02    | 105 | j    |     |   |
| 8  | 4     | ic-r-sr      | reizigers | o                             | 0.01                       | 93  | n    | 0.09  | 95  | n    | 0.00     | 93             | n    | 0.06            | 95          | n    | 0.00      | 93       | n         | 0.01    | 95  | n    |     |   |
| 8  | 4     | icm-4        | reizigers | a                             | 0.00                       | 100 | j    | 0.32  | 105 | j    | 0.00     | 100            | j    | 0.12            | 105         | j    | 0.00      | 100      | j         | 0.08    | 105 | j    |     |   |
| 8  | 4     | icm-4        | reizigers | o                             | 0.00                       | 93  | n    | 0.36  | 95  | n    | 0.00     | 93             | n    | 0.20            | 95          | n    | 0.00      | 93       | n         | 0.00    | 95  | n    |     |   |
| 8  | 4     | int-r        | reizigers | o                             | 0.00                       | 93  | n    | 0.00  | 95  | n    | 0.00     | 93             | n    | 0.01            | 95          | n    | 0.00      | 93       | n         | 0.00    | 95  | n    |     |   |
| 8  | 4     | irm-4        | reizigers | a                             | 0.00                       | 100 | j    | 5.20  | 105 | j    | 0.00     | 100            | j    | 4.60            | 105         | j    | 0.00      | 100      | j         | 1.00    | 105 | j    |     |   |
| 8  | 4     | irm-4        | reizigers | o                             | 0.00                       | 93  | n    | 5.12  | 95  | n    | 0.00     | 93             | n    | 4.60            | 95          | n    | 0.00      | 93       | n         | 1.08    | 95  | n    |     |   |
| 8  | 4     | virm-6       | reizigers | a                             | 0.00                       | 100 | j    | 2.34  | 105 | j    | 0.00     | 100            | j    | 1.86            | 105         | j    | 0.00      | 100      | j         | 0.54    | 105 | j    |     |   |
| 8  | 4     | virm-6       | reizigers | o                             | 0.00                       | 93  | n    | 2.28  | 95  | n    | 0.00     | 93             | n    | 2.16            | 95          | n    | 0.00      | 93       | n         | 0.54    | 95  | n    |     |   |
| 92 | 6.9   | 5            | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |     |      |       |     |      | 49530000 | 49535000 28008 |      | 0.0 0=gemiddeld |             | 0.0  |           | 0.0      |           | 0.0     |     | 0.0  | 1.5 |   |
| vc | rs    | materieel    | treintype | r                             | Dag                        |     |      | Avond |     |      | Nacht    |                |      |                 |             |      |           |          |           |         |     |      |     |   |
|    |       |              |           |                               | Q                          | V   | R    | Q     | I   | R    | Q        | V              | R    | Q               | I           | R    | Q         | V        | R         | Q       | I   | R    |     |   |
| 1  | 3     | mat'64-t     | reizigers | a                             | 0.00                       | 100 | j    | 0.04  | 105 | j    | 0.00     | 100            | j    | 0.04            | 105         | j    | 0.00      | 100      | j         | 0.00    | 105 | j    |     |   |
| 1  | 3     | mat'64-t     | reizigers | o                             | 0.00                       | 93  | n    | 0.04  | 95  | n    | 0.00     | 93             | n    | 0.04            | 95          | n    | 0.00      | 93       | n         | 0.00    | 95  | n    |     |   |
| 1  | 3     | mat'64-v     | reizigers | a                             | 0.00                       | 100 | j    | 4.16  | 105 | j    | 0.00     | 100            | j    | 3.66            | 105         | j    | 0.00      | 100      | j         | 1.22    | 105 | j    |     |   |
| 1  | 3     | mat'64-v     | reizigers | o                             | 0.00                       | 93  | n    | 4.20  | 95  | n    | 0.00     | 93             | n    | 3.08            | 95          | n    | 0.00      | 93       | n         | 1.36    | 95  | n    |     |   |
| 2  | 1     | ddm-1        | reizigers | a                             | 0.00                       | 100 | j    | 0.13  | 105 | j    | 0.00     | 100            | j    | 0.14            | 105         | j    | 0.00      | 100      | j         | 0.01    | 105 | j    |     |   |
| 2  | 1     | ddm-1        | reizigers | o                             | 0.00                       | 93  | n    | 0.13  | 95  | n    | 0.00     | 93             | n    | 0.10            | 95          | n    | 0.00      | 93       | n         | 0.03    | 95  | n    |     |   |
| 2  | 1     | ic-r         | reizigers | a                             | 0.03                       | 100 | j    | 8.92  | 105 | j    | 0.05     | 100            | j    | 6.27            | 105         | j    | 0.01      | 100      | j         | 1.72    | 105 | j    |     |   |
| 2  | 1     | ic-r         | reizigers | o                             | 0.01                       | 93  | n    | 8.80  | 95  | n    | 0.01     | 93             | n    | 7.53            | 95          | n    | 0.10      | 93       | n         | 1.23    | 95  | n    |     |   |
| 2  | 1     | icm-3        | reizigers | a                             | 0.00                       | 100 | j    | 0.45  | 105 | j    | 0.03     | 100            | j    | 0.15            | 105         | j    | 0.00      | 100      | j         | 0.09    | 105 | j    |     |   |
| 2  | 1     | icm-3        | reizigers | o                             | 0.00                       | 93  | n    | 0.48  | 95  | n    | 0.00     | 93             | n    | 0.24            | 95          | n    | 0.00      | 93       | n         | 0.03    | 95  | n    |     |   |

| nr | z,gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |          |         |       |          |       |                |       | km1             | km2   | kenmerk | Wissellen | railruwheid | spectrum |       | toeslagen |       | correctie |       |       |       |       |       |
|----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|----------|---------|-------|----------|-------|----------------|-------|-----------------|-------|---------|-----------|-------------|----------|-------|-----------|-------|-----------|-------|-------|-------|-------|-------|
|    |       |        |       |                               | brug             | raildemp                   | algemeen  | prognose | plafond |       |          |       |                |       |                 |       |         |           |             |          |       |           |       |           |       |       |       |       |       |
|    |       |        |       | 3 4 e-loc                     | goederen         | a                          | 0.02      | 88       | j       | 0.00  | 40       | j     | 0.02           | 88    | j               | 0.00  | 40      | j         | 0.01        | 88       | j     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 3 4 e-loc                     | goederen         | o                          | 0.01      | 48       | n       | 0.00  | 40       | j     | 0.01           | 48    | n               | 0.00  | 40      | j         | 0.02        | 48       | n     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 3 4 e-loc                     | reizigers        | a                          | 0.01      | 100      | j       | 1.15  | 105      | j     | 0.01           | 100   | j               | 0.83  | 105     | j         | 0.00        | 100      | j     | 0.22      | 105   | j         |       |       |       |       |       |
|    |       |        |       | 3 4 e-loc                     | reizigers        | o                          | 0.00      | 93       | n       | 1.14  | 95       | n     | 0.00           | 93    | n               | 0.98  | 95      | n         | 0.01        | 93       | n     | 0.17      | 95    | n         |       |       |       |       |       |
|    |       |        |       | 3 4 mddm                      | reizigers        | a                          | 0.00      | 100      | j       | 0.01  | 105      | j     | 0.00           | 100   | j               | 0.01  | 105     | j         | 0.00        | 100      | j     | 0.00      | 105   | j         |       |       |       |       |       |
|    |       |        |       | 3 4 mddm                      | reizigers        | o                          | 0.00      | 93       | n       | 0.01  | 95       | n     | 0.00           | 93    | n               | 0.01  | 95      | n         | 0.00        | 93       | n     | 0.00      | 95    | n         |       |       |       |       |       |
|    |       |        |       | 4 3 goederen                  | goederen         | a                          | 5.92      | 88       | j       | 0.00  | 40       | j     | 7.23           | 88    | j               | 0.00  | 40      | j         | 3.79        | 88       | j     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 4 3 goederen                  | goederen         | o                          | 6.24      | 48       | n       | 0.00  | 40       | j     | 4.08           | 48    | n               | 0.00  | 40      | j         | 4.61        | 48       | n     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 5 4 de-loc                    | goederen         | a                          | 0.04      | 88       | j       | 0.00  | 40       | j     | 0.03           | 88    | j               | 0.00  | 40      | j         | 0.02        | 88       | j     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 5 4 de-loc                    | goederen         | o                          | 0.05      | 48       | n       | 0.00  | 40       | j     | 0.02           | 48    | n               | 0.00  | 40      | j         | 0.01        | 48       | n     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 6 4 de-loc-6400               | goederen         | a                          | 0.18      | 88       | j       | 0.00  | 40       | j     | 0.24           | 88    | j               | 0.00  | 40      | j         | 0.13        | 88       | j     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 6 4 de-loc-6400               | goederen         | o                          | 0.18      | 48       | n       | 0.00  | 40       | j     | 0.14           | 48    | n               | 0.00  | 40      | j         | 0.17        | 48       | n     | 0.00      | 40    | j         |       |       |       |       |       |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers        | a                          | 0.00      | 100      | j       | 0.04  | 105      | j     | 0.00           | 100   | j               | 0.06  | 105     | j         | 0.00        | 100      | j     | 0.00      | 105   | j         |       |       |       |       |       |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers        | o                          | 0.00      | 93       | n       | 0.04  | 95       | n     | 0.00           | 93    | n               | 0.05  | 95      | n         | 0.00        | 93       | n     | 0.00      | 95    | n         |       |       |       |       |       |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers        | a                          | 0.01      | 100      | j       | 0.08  | 105      | j     | 0.00           | 100   | j               | 0.05  | 105     | j         | 0.00        | 100      | j     | 0.02      | 105   | j         |       |       |       |       |       |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers        | o                          | 0.01      | 93       | n       | 0.09  | 95       | n     | 0.00           | 93    | n               | 0.06  | 95      | n         | 0.00        | 93       | n     | 0.01      | 95    | n         |       |       |       |       |       |
|    |       |        |       | 8 4 icm-4                     | reizigers        | a                          | 0.00      | 100      | j       | 0.32  | 105      | j     | 0.00           | 100   | j               | 0.12  | 105     | j         | 0.00        | 100      | j     | 0.08      | 105   | j         |       |       |       |       |       |
|    |       |        |       | 8 4 icm-4                     | reizigers        | o                          | 0.00      | 93       | n       | 0.36  | 95       | n     | 0.00           | 93    | n               | 0.20  | 95      | n         | 0.00        | 93       | n     | 0.00      | 95    | n         |       |       |       |       |       |
|    |       |        |       | 8 4 int-r                     | reizigers        | o                          | 0.00      | 93       | n       | 0.00  | 95       | n     | 0.00           | 93    | n               | 0.01  | 95      | n         | 0.00        | 93       | n     | 0.00      | 95    | n         |       |       |       |       |       |
|    |       |        |       | 8 4 irm-4                     | reizigers        | a                          | 0.00      | 100      | j       | 5.20  | 105      | j     | 0.00           | 100   | j               | 4.60  | 105     | j         | 0.00        | 100      | j     | 1.00      | 105   | j         |       |       |       |       |       |
|    |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 0.00      | 93       | n       | 5.12  | 95       | n     | 0.00           | 93    | n               | 4.60  | 95      | n         | 0.00        | 93       | n     | 1.08      | 95    | n         |       |       |       |       |       |
|    |       |        |       | 8 4 virm-6                    | reizigers        | a                          | 0.00      | 100      | j       | 2.34  | 105      | j     | 0.00           | 100   | j               | 1.86  | 105     | j         | 0.00        | 100      | j     | 0.54      | 105   | j         |       |       |       |       |       |
|    |       |        |       | 8 4 virm-6                    | reizigers        | o                          | 0.00      | 93       | n       | 2.28  | 95       | n     | 0.00           | 93    | n               | 2.16  | 95      | n         | 0.00        | 93       | n     | 0.54      | 95    | n         |       |       |       |       |       |
| 93 | 6.9   | 1      | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |          |         |       | 49535000 |       | 49536000 28008 |       | 0.0 0=gemiddeld |       | 0.0     |           | 0.0         |          | 0.0   |           | 1.5   |           |       |       |       |       |       |
|    |       |        |       | vc                            | rs               | materieel                  | treintype | r        | Dag     | Qdoor | Vdoor    | Rdoor | Qstop          | Istop | Rstop           | Avond | Qdoor   | Vdoor     | Rdoor       | Qstop    | Istop | Rstop     | Nacht | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a        | 0.00    | 105   | 105      | j     | 0.04           | 105   | j               | 0.00  | 105     | 105       | j           | 0.04     | 105   | j         | 0.00  | 105       | 105   | j     | 0.00  | 105   | j     |
|    |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o        | 0.00    | 93    | 93       | n     | 0.04           | 95    | n               | 0.00  | 93      | 93        | n           | 0.04     | 95    | n         | 0.00  | 93        | 93    | n     | 0.00  | 95    | n     |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a        | 0.00    | 105   | 105      | j     | 4.16           | 105   | j               | 0.00  | 105     | 105       | j           | 3.66     | 105   | j         | 0.00  | 105       | 105   | j     | 1.22  | 105   | j     |
|    |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o        | 0.00    | 93    | 93       | n     | 4.20           | 95    | n               | 0.00  | 93      | 93        | n           | 3.08     | 95    | n         | 0.00  | 93        | 93    | n     | 1.36  | 95    | n     |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a        | 0.00    | 105   | 105      | j     | 0.13           | 105   | j               | 0.00  | 105     | 105       | j           | 0.14     | 105   | j         | 0.00  | 105       | 105   | j     | 0.01  | 105   | j     |
|    |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o        | 0.00    | 93    | 93       | n     | 0.13           | 95    | n               | 0.00  | 93      | 93        | n           | 0.10     | 95    | n         | 0.00  | 93        | 93    | n     | 0.03  | 95    | n     |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | a        | 0.03    | 105   | 105      | j     | 8.92           | 105   | j               | 0.05  | 105     | 105       | j           | 6.27     | 105   | j         | 0.01  | 105       | 105   | j     | 1.72  | 105   | j     |
|    |       |        |       | 2                             | 1                | ic-r                       | reizigers | o        | 0.01    | 93    | 93       | n     | 8.80           | 95    | n               | 0.01  | 93      | 93        | n           | 7.53     | 95    | n         | 0.10  | 93        | 93    | n     | 1.23  | 95    | n     |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | a        | 0.00    | 105   | 105      | j     | 0.45           | 105   | j               | 0.03  | 105     | 105       | j           | 0.15     | 105   | j         | 0.00  | 105       | 105   | j     | 0.09  | 105   | j     |
|    |       |        |       | 2                             | 1                | icm-3                      | reizigers | o        | 0.00    | 93    | 93       | n     | 0.48           | 95    | n               | 0.00  | 93      | 93        | n           | 0.24     | 95    | n         | 0.00  | 93        | 93    | n     | 0.03  | 95    | n     |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | a        | 0.02    | 88    | 88       | j     | 0.00           | 40    | j               | 0.02  | 88      | 88        | j           | 0.00     | 40    | j         | 0.01  | 88        | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                | e-loc                      | goederen  | o        | 0.01    | 48    | 48       | n     | 0.00           | 40    | j               | 0.01  | 48      | 48        | n           | 0.00     | 40    | j         | 0.02  | 48        | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | a        | 0.01    | 105   | 105      | j     | 1.15           | 105   | j               | 0.01  | 105     | 105       | j           | 0.83     | 105   | j         | 0.00  | 105       | 105   | j     | 0.22  | 105   | j     |
|    |       |        |       | 3                             | 4                | e-loc                      | reizigers | o        | 0.00    | 93    | 93       | n     | 1.14           | 95    | n               | 0.00  | 93      | 93        | n           | 0.98     | 95    | n         | 0.01  | 93        | 93    | n     | 0.17  | 95    | n     |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | a        | 0.00    | 105   | 105      | j     | 0.01           | 105   | j               | 0.00  | 105     | 105       | j           | 0.01     | 105   | j         | 0.00  | 105       | 105   | j     | 0.00  | 105   | j     |
|    |       |        |       | 3                             | 4                | mddm                       | reizigers | o        | 0.00    | 93    | 93       | n     | 0.01           | 95    | n               | 0.00  | 93      | 93        | n           | 0.01     | 95    | n         | 0.00  | 93        | 93    | n     | 0.00  | 95    | n     |
|    |       |        |       | 4                             | 3                | goederen                   | goederen  | a        | 5.92    | 88    | 88       | j     | 0.00           | 40    | j               | 7.23  | 88      | 88        | j           | 0.00     | 40    | j         | 3.79  | 88        | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 4                             | 3                | goederen                   | goederen  | o        | 6.24    | 48    | 48       | n     | 0.00           | 40    | j               | 4.08  | 48      | 48        | n           | 0.00     | 40    | j         | 4.61  | 48        | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                | de-loc                     | goederen  | a        | 0.04    | 88    | 88       | j     | 0.00           | 40    | j               | 0.03  | 88      | 88        | j           | 0.00     | 40    | j         | 0.02  | 88        | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                | de-loc                     | goederen  | o        | 0.05    | 48    | 48       | n     | 0.00           | 40    | j               | 0.02  | 48      | 48        | n           | 0.00     | 40    | j         | 0.01  | 48        | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a        | 0.18    | 88    | 88       | j     | 0.00           | 40    | j               | 0.24  | 88      | 88        | j           | 0.00     | 40    | j         | 0.13  | 88        | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o        | 0.18    | 48    | 48       | n     | 0.00           | 40    | j               | 0.14  | 48      | 48        | n           | 0.00     | 40    | j         | 0.17  | 48        | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a        | 0.00    | 105   | 105      | j     | 0.04           | 105   | j               | 0.00  | 105     | 105       | j           | 0.06     | 105   | j         | 0.00  | 105       | 105   | j     | 0.00  | 105   | j     |
|    |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o        | 0.00    | 93    | 93       | n     | 0.04           | 95    | n               | 0.00  | 93      | 93        | n           | 0.05     | 95    | n         | 0.00  | 93        | 93    | n     | 0.00  | 95    | n     |
|    |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a        | 0.01    | 105   | 105      | j     | 0.08           | 105   | j               | 0.00  | 105     | 105       | j           | 0.05     | 105   | j         | 0.00  | 105       | 105   | j     | 0.02  | 105   | j     |
|    |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o        | 0.01    | 93    | 93       | n     | 0.09           | 95    | n               | 0.00  | 93      | 93        | n           | 0.06     | 95    | n         | 0.00  | 93        | 93    | n     | 0.01  | 95    | n     |
|    |       |        |       | 8                             | 4                | icm-4                      | reizigers | a        | 0.00    | 105   | 105      | j     | 0.32           | 105   | j               | 0.00  | 105     | 105       | j           | 0.12     | 105   | j         | 0.00  | 105       | 105   | j     | 0.08  | 105   | j     |
|    |       |        |       | 8                             | 4                | icm-4                      | reizigers | o        | 0.00    | 93    | 93       | n     | 0.36           | 95    | n               | 0.00  | 93      | 93        | n           | 0.20     | 95    | n         | 0.00  | 93        | 93    | n     | 0.00  | 95    | n     |
|    |       |        |       | 8                             | 4                | int-r                      | reizigers | o        | 0.00    | 93    | 93       | n     | 0.00           | 95    | n               | 0.00  | 93      | 93        | n           | 0.01     | 95    | n         | 0.00  | 93        | 93    | n     | 0.00  | 95    | n     |
|    |       |        |       | 8                             | 4                | irm-4                      | reizigers | a        | 0.00    | 105   | 105      | j     | 5.20           |       |                 |       |         |           |             |          |       |           |       |           |       |       |       |       |       |

| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking           | km1         | km2       | kenmerk | Wissellen | railruwheid | spectrum    |          | toeslagen |          | correctie |       |       |       |       |       |       |
|----|-------|--------|-------|-------------------------------|----------------------------|-------------|-----------|---------|-----------|-------------|-------------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|-------|
|    |       |        |       |                               |                            |             |           |         |           |             | brug        | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |       |
| 94 | 6.9   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49536000    | 49563000  | 28008   |           | 0.0         | 0=gemiddeld | 0.0      |           | 0.0      |           | 0.0   | 1.5   |       |       |       |       |
|    |       |        |       | vc                            | rs                         | materieel   | treintype |         | r         | Dag         |             |          | Avond     |          |           | Nacht |       |       |       |       |       |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | a         | Qdoor       | Vdoor       | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | o         | 0.00        | 95          | n        | 0.04      | 95       | n         | 0.00  | 95    | n     | 0.00  | 95    | n     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | a         | 0.00        | 105         | j        | 4.16      | 105      | j         | 0.00  | 105   | j     | 3.66  | 105   | j     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | o         | 0.00        | 95          | n        | 4.20      | 95       | n         | 0.00  | 95    | n     | 3.08  | 95    | n     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | a         | 0.00        | 105         | j        | 0.13      | 105      | j         | 0.00  | 105   | j     | 0.14  | 105   | j     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | o         | 0.00        | 95          | n        | 0.13      | 95       | n         | 0.00  | 95    | n     | 0.10  | 95    | n     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | a         | 0.03        | 105         | j        | 8.92      | 105      | j         | 0.05  | 105   | j     | 6.27  | 105   | j     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | o         | 0.01        | 95          | n        | 8.80      | 95       | n         | 0.01  | 95    | n     | 7.53  | 95    | n     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | a         | 0.00        | 105         | j        | 0.45      | 105      | j         | 0.03  | 105   | j     | 0.15  | 105   | j     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | o         | 0.00        | 95          | n        | 0.48      | 95       | n         | 0.00  | 95    | n     | 0.24  | 95    | n     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | a         | 0.02        | 88          | j        | 0.00      | 40       | j         | 0.02  | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | o         | 0.01        | 48          | n        | 0.00      | 40       | j         | 0.01  | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | a         | 0.01        | 105         | j        | 1.15      | 105      | j         | 0.01  | 105   | j     | 0.83  | 105   | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | o         | 0.00        | 95          | n        | 1.14      | 95       | n         | 0.00  | 95    | n     | 0.98  | 95    | n     |
|    |       |        |       | 3                             | 4                          | mddm        | reizigers |         | a         | 0.00        | 105         | j        | 0.01      | 105      | j         | 0.01  | 105   | j     | 0.00  | 105   | j     |
|    |       |        |       | 3                             | 4                          | mddm        | reizigers |         | o         | 0.00        | 95          | n        | 0.01      | 95       | n         | 0.00  | 95    | n     | 0.00  | 95    | n     |
|    |       |        |       | 4                             | 3                          | goederen    | goederen  |         | a         | 5.92        | 88          | j        | 0.00      | 40       | j         | 7.23  | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 4                             | 3                          | goederen    | goederen  |         | o         | 6.24        | 48          | n        | 0.00      | 40       | j         | 4.08  | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | a         | 0.04        | 88          | j        | 0.00      | 40       | j         | 0.03  | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | o         | 0.05        | 48          | n        | 0.00      | 40       | j         | 0.02  | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  |         | a         | 0.18        | 88          | j        | 0.00      | 40       | j         | 0.24  | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  |         | o         | 0.18        | 48          | n        | 0.00      | 40       | j         | 0.14  | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers |         | a         | 0.00        | 105         | j        | 0.04      | 105      | j         | 0.00  | 105   | j     | 0.06  | 105   | j     |
|    |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers |         | o         | 0.00        | 95          | n        | 0.04      | 95       | n         | 0.00  | 95    | n     | 0.05  | 95    | n     |
|    |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers |         | a         | 0.01        | 105         | j        | 0.08      | 105      | j         | 0.00  | 105   | j     | 0.05  | 105   | j     |
|    |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers |         | o         | 0.01        | 95          | n        | 0.09      | 95       | n         | 0.00  | 95    | n     | 0.06  | 95    | n     |
|    |       |        |       | 8                             | 4                          | icm-4       | reizigers |         | a         | 0.00        | 105         | j        | 0.32      | 105      | j         | 0.00  | 105   | j     | 0.12  | 105   | j     |
|    |       |        |       | 8                             | 4                          | icm-4       | reizigers |         | o         | 0.00        | 95          | n        | 0.36      | 95       | n         | 0.00  | 95    | n     | 0.20  | 95    | n     |
|    |       |        |       | 8                             | 4                          | int-r       | reizigers |         | o         | 0.00        | 95          | n        | 0.00      | 95       | n         | 0.00  | 95    | n     | 0.01  | 95    | n     |
|    |       |        |       | 8                             | 4                          | irm-4       | reizigers |         | a         | 0.00        | 105         | j        | 5.20      | 105      | j         | 0.00  | 105   | j     | 4.60  | 105   | j     |
|    |       |        |       | 8                             | 4                          | irm-4       | reizigers |         | o         | 0.00        | 95          | n        | 5.12      | 95       | n         | 0.00  | 95    | n     | 4.60  | 95    | n     |
|    |       |        |       | 8                             | 4                          | virm-6      | reizigers |         | a         | 0.00        | 105         | j        | 2.34      | 105      | j         | 0.00  | 105   | j     | 1.86  | 105   | j     |
|    |       |        |       | 8                             | 4                          | virm-6      | reizigers |         | o         | 0.00        | 95          | n        | 2.28      | 95       | n         | 0.00  | 95    | n     | 2.16  | 95    | n     |
| 95 | 6.9   | 3      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49563000    | 49566000  | 28008   |           | 0.0         | 0=gemiddeld | 0.0      |           | 0.0      |           | 0.0   | 1.5   |       |       |       |       |
|    |       |        |       | vc                            | rs                         | materieel   | treintype |         | r         | Dag         |             |          | Avond     |          |           | Nacht |       |       |       |       |       |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | a         | Qdoor       | Vdoor       | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|    |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | o         | 0.00        | 95          | n        | 0.04      | 95       | n         | 0.00  | 95    | n     | 0.00  | 95    | n     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | a         | 0.00        | 105         | j        | 4.16      | 111      | j         | 0.00  | 105   | j     | 3.66  | 111   | j     |
|    |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | o         | 0.00        | 95          | n        | 4.20      | 95       | n         | 0.00  | 95    | n     | 3.08  | 95    | n     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | a         | 0.00        | 105         | j        | 0.13      | 111      | j         | 0.00  | 105   | j     | 0.14  | 111   | j     |
|    |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | o         | 0.00        | 95          | n        | 0.13      | 95       | n         | 0.00  | 95    | n     | 0.10  | 95    | n     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | a         | 0.03        | 105         | j        | 8.92      | 111      | j         | 0.05  | 105   | j     | 6.27  | 111   | j     |
|    |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | o         | 0.01        | 95          | n        | 8.80      | 95       | n         | 0.01  | 95    | n     | 7.53  | 95    | n     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | a         | 0.00        | 105         | j        | 0.45      | 111      | j         | 0.03  | 105   | j     | 0.15  | 111   | j     |
|    |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | o         | 0.00        | 95          | n        | 0.48      | 95       | n         | 0.00  | 95    | n     | 0.24  | 95    | n     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | a         | 0.02        | 88          | j        | 0.00      | 40       | j         | 0.02  | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | o         | 0.01        | 48          | n        | 0.00      | 40       | j         | 0.01  | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | a         | 0.01        | 105         | j        | 1.15      | 111      | j         | 0.01  | 105   | j     | 0.83  | 111   | j     |
|    |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | o         | 0.00        | 95          | n        | 1.14      | 95       | n         | 0.00  | 95    | n     | 0.98  | 95    | n     |
|    |       |        |       | 3                             | 4                          | mddm        | reizigers |         | a         | 0.00        | 105         | j        | 0.01      | 111      | j         | 0.00  | 105   | j     | 0.01  | 111   | j     |
|    |       |        |       | 3                             | 4                          | mddm        | reizigers |         | o         | 0.00        | 95          | n        | 0.01      | 95       | n         | 0.00  | 95    | n     | 0.00  | 95    | n     |
|    |       |        |       | 4                             | 3                          | goederen    | goederen  |         | a         | 5.92        | 88          | j        | 0.00      | 40       | j         | 7.23  | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 4                             | 3                          | goederen    | goederen  |         | o         | 6.24        | 48          | n        | 0.00      | 40       | j         | 4.08  | 48    | n     | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | a         | 0.04        | 88          | j        | 0.00      | 40       | j         | 0.03  | 88    | j     | 0.00  | 40    | j     |
|    |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | o         | 0.05        | 48          | n        | 0.00      | 40       | j         | 0.02  | 48    | n     | 0.00  | 40    | j     |

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| nr | z.gem | lengte | groep | bovenbouw                     | railonderbreking |             |           |     |           |                            |     |      |      |     | km1   | km2      | kenmerk | Wissellen      | railruwheid | spectrum        |      | toeslagen |     | correctie |     |     |      |     |   |
|----|-------|--------|-------|-------------------------------|------------------|-------------|-----------|-----|-----------|----------------------------|-----|------|------|-----|-------|----------|---------|----------------|-------------|-----------------|------|-----------|-----|-----------|-----|-----|------|-----|---|
|    |       |        |       |                               |                  |             |           |     |           |                            |     |      |      |     |       |          |         |                |             |                 |      |           |     |           |     |     |      |     |   |
|    |       |        |       | 2 1 ic-r                      | reizigers        | a           | 0.01      | 98  | n         | 8.80                       | 98  | n    | 0.01 | 98  | n     | 7.53     | 98      | n              | 0.10        | 98              | n    | 1.23      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 2 1 icm-3                     | reizigers        | o           | 0.00      | 109 | j         | 0.45                       | 111 | j    | 0.03 | 109 | j     | 0.15     | 111     | j              | 0.00        | 109             | j    | 0.09      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 2 1 icm-3                     | reizigers        | o           | 0.00      | 98  | n         | 0.48                       | 98  | n    | 0.00 | 98  | n     | 0.24     | 98      | n              | 0.00        | 98              | n    | 0.03      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 3 4 e-loc                     | goederen         | a           | 0.02      | 90  | j         | 0.00                       | 40  | j    | 0.02 | 90  | j     | 0.00     | 40      | j              | 0.01        | 90              | j    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 3 4 e-loc                     | goederen         | o           | 0.01      | 50  | n         | 0.00                       | 40  | j    | 0.01 | 50  | n     | 0.00     | 40      | j              | 0.02        | 50              | n    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 3 4 e-loc                     | reizigers        | a           | 0.01      | 109 | j         | 1.15                       | 111 | j    | 0.01 | 109 | j     | 0.83     | 111     | j              | 0.00        | 109             | j    | 0.22      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 3 4 e-loc                     | reizigers        | o           | 0.00      | 98  | n         | 1.14                       | 98  | n    | 0.00 | 98  | n     | 0.98     | 98      | n              | 0.01        | 98              | n    | 0.17      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 3 4 mddm                      | reizigers        | a           | 0.00      | 109 | j         | 0.01                       | 111 | j    | 0.00 | 109 | j     | 0.01     | 111     | j              | 0.00        | 109             | j    | 0.00      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 3 4 mddm                      | reizigers        | o           | 0.00      | 98  | n         | 0.01                       | 98  | n    | 0.00 | 98  | n     | 0.01     | 98      | n              | 0.00        | 98              | n    | 0.00      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 4 3 goederen                  | goederen         | a           | 5.92      | 90  | j         | 0.00                       | 40  | j    | 7.23 | 90  | j     | 0.00     | 40      | j              | 3.79        | 90              | j    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 4 3 goederen                  | goederen         | o           | 6.24      | 50  | n         | 0.00                       | 40  | j    | 4.08 | 50  | n     | 0.00     | 40      | j              | 4.61        | 50              | n    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 5 4 de-loc                    | goederen         | a           | 0.04      | 90  | j         | 0.00                       | 40  | j    | 0.03 | 90  | j     | 0.00     | 40      | j              | 0.02        | 90              | j    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 5 4 de-loc                    | goederen         | o           | 0.05      | 50  | n         | 0.00                       | 40  | j    | 0.02 | 50  | n     | 0.00     | 40      | j              | 0.01        | 50              | n    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 6 4 de-loc-6400               | goederen         | a           | 0.18      | 90  | j         | 0.00                       | 40  | j    | 0.24 | 90  | j     | 0.00     | 40      | j              | 0.13        | 90              | j    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 6 4 de-loc-6400               | goederen         | o           | 0.18      | 50  | n         | 0.00                       | 40  | j    | 0.14 | 50  | n     | 0.00     | 40      | j              | 0.17        | 50              | n    | 0.00      | 40  | j         |     |     |      |     |   |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers        | a           | 0.00      | 109 | j         | 0.04                       | 111 | j    | 0.00 | 109 | j     | 0.06     | 111     | j              | 0.00        | 109             | j    | 0.00      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 8 4 ddm-2/3                   | reizigers        | o           | 0.00      | 98  | n         | 0.04                       | 98  | n    | 0.00 | 98  | n     | 0.05     | 98      | n              | 0.00        | 98              | n    | 0.00      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers        | a           | 0.01      | 109 | j         | 0.08                       | 111 | j    | 0.00 | 109 | j     | 0.05     | 111     | j              | 0.00        | 109             | j    | 0.02      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 8 4 ic-r-sr                   | reizigers        | o           | 0.01      | 98  | n         | 0.09                       | 98  | n    | 0.00 | 98  | n     | 0.06     | 98      | n              | 0.00        | 98              | n    | 0.01      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 8 4 icm-4                     | reizigers        | a           | 0.00      | 109 | j         | 0.32                       | 111 | j    | 0.00 | 109 | j     | 0.12     | 111     | j              | 0.00        | 109             | j    | 0.08      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 8 4 icm-4                     | reizigers        | o           | 0.00      | 98  | n         | 0.36                       | 98  | n    | 0.00 | 98  | n     | 0.20     | 98      | n              | 0.00        | 98              | n    | 0.00      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 8 4 int-r                     | reizigers        | o           | 0.00      | 98  | n         | 0.00                       | 98  | n    | 0.00 | 98  | n     | 0.01     | 98      | n              | 0.00        | 98              | n    | 0.00      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 8 4 irm-4                     | reizigers        | a           | 0.00      | 109 | j         | 5.20                       | 111 | j    | 0.00 | 109 | j     | 4.60     | 111     | j              | 0.00        | 109             | j    | 1.00      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 8 4 irm-4                     | reizigers        | o           | 0.00      | 98  | n         | 5.12                       | 98  | n    | 0.00 | 98  | n     | 4.60     | 98      | n              | 0.00        | 98              | n    | 1.08      | 98  | n         |     |     |      |     |   |
|    |       |        |       | 8 4 virm-6                    | reizigers        | a           | 0.00      | 109 | j         | 2.34                       | 111 | j    | 0.00 | 109 | j     | 1.86     | 111     | j              | 0.00        | 109             | j    | 0.54      | 111 | j         |     |     |      |     |   |
|    |       |        |       | 8 4 virm-6                    | reizigers        | o           | 0.00      | 98  | n         | 2.28                       | 98  | n    | 0.00 | 98  | n     | 2.16     | 98      | n              | 0.00        | 98              | n    | 0.54      | 98  | n         |     |     |      |     |   |
| 98 | 6.9   | 6      | 1     | 1=beton mono/duoblok+ball.bed |                  |             |           |     |           | 1=voegloos spoor of wissel |     |      |      |     |       | 49624000 |         | 49630000 28008 |             | 0.0 0=gemiddeld |      | 0.0       |     | 0.0       |     | 0.0 |      | 1.5 |   |
|    |       |        |       | vc                            | rs               | materieel   |           |     | treintype |                            |     | Dag  |      |     | Avond |          |         | Nacht          |             |                 |      |           |     |           |     |     |      |     |   |
|    |       |        |       | 1                             | 3                | mat'64-t    | reizigers | a   | 0.00      | 109                        | j   | 0.04 | 111  | j   | 0.00  | 109      | j       | 0.04           | 111         | j               | 0.00 | 109       | j   | 0.00      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 1                             | 3                | mat'64-t    | reizigers | o   | 0.00      | 98                         | n   | 0.04 | 101  | n   | 0.00  | 98       | n       | 0.04           | 101         | n               | 0.00 | 98        | n   | 0.00      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 1                             | 3                | mat'64-v    | reizigers | a   | 0.00      | 109                        | j   | 4.16 | 111  | j   | 0.00  | 109      | j       | 3.66           | 111         | j               | 0.00 | 109       | j   | 1.22      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 1                             | 3                | mat'64-v    | reizigers | o   | 0.00      | 98                         | n   | 4.20 | 101  | n   | 0.00  | 98       | n       | 3.08           | 101         | n               | 0.00 | 98        | n   | 1.36      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 2                             | 1                | ddm-1       | reizigers | a   | 0.00      | 109                        | j   | 0.13 | 111  | j   | 0.00  | 109      | j       | 0.14           | 111         | j               | 0.00 | 109       | j   | 0.01      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 2                             | 1                | ddm-1       | reizigers | o   | 0.00      | 98                         | n   | 0.13 | 101  | n   | 0.00  | 98       | n       | 0.10           | 101         | n               | 0.00 | 98        | n   | 0.03      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 2                             | 1                | ic-r        | reizigers | a   | 0.03      | 109                        | j   | 8.92 | 111  | j   | 0.05  | 109      | j       | 6.27           | 111         | j               | 0.01 | 109       | j   | 1.72      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 2                             | 1                | ic-r        | reizigers | o   | 0.01      | 98                         | n   | 8.80 | 101  | n   | 0.01  | 98       | n       | 7.53           | 101         | n               | 0.10 | 98        | n   | 1.23      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 2                             | 1                | icm-3       | reizigers | a   | 0.00      | 109                        | j   | 0.45 | 111  | j   | 0.03  | 109      | j       | 0.15           | 111         | j               | 0.00 | 109       | j   | 0.09      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 2                             | 1                | icm-3       | reizigers | o   | 0.00      | 98                         | n   | 0.48 | 101  | n   | 0.00  | 98       | n       | 0.24           | 101         | n               | 0.00 | 98        | n   | 0.03      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 3                             | 4                | e-loc       | goederen  | a   | 0.02      | 90                         | j   | 0.00 | 40   | j   | 0.02  | 90       | j       | 0.00           | 40          | j               | 0.01 | 90        | j   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 3                             | 4                | e-loc       | goederen  | o   | 0.01      | 50                         | n   | 0.00 | 40   | j   | 0.01  | 50       | n       | 0.00           | 40          | j               | 0.02 | 50        | n   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 3                             | 4                | e-loc       | reizigers | a   | 0.01      | 109                        | j   | 1.15 | 111  | j   | 0.01  | 109      | j       | 0.83           | 111         | j               | 0.00 | 109       | j   | 0.22      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 3                             | 4                | e-loc       | reizigers | o   | 0.00      | 98                         | n   | 1.14 | 101  | n   | 0.00  | 98       | n       | 0.98           | 101         | n               | 0.01 | 98        | n   | 0.17      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 3                             | 4                | mddm        | reizigers | a   | 0.00      | 109                        | j   | 0.01 | 111  | j   | 0.00  | 109      | j       | 0.01           | 111         | j               | 0.00 | 109       | j   | 0.00      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 3                             | 4                | mddm        | reizigers | o   | 0.00      | 98                         | n   | 0.01 | 101  | n   | 0.00  | 98       | n       | 0.01           | 101         | n               | 0.00 | 98        | n   | 0.00      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 4                             | 3                | goederen    | goederen  | a   | 5.92      | 90                         | j   | 0.00 | 40   | j   | 7.23  | 90       | j       | 0.00           | 40          | j               | 3.79 | 90        | j   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 4                             | 3                | goederen    | goederen  | o   | 6.24      | 50                         | n   | 0.00 | 40   | j   | 4.08  | 50       | n       | 0.00           | 40          | j               | 4.61 | 50        | n   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 5                             | 4                | de-loc      | goederen  | a   | 0.04      | 90                         | j   | 0.00 | 40   | j   | 0.03  | 90       | j       | 0.00           | 40          | j               | 0.02 | 90        | j   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 5                             | 4                | de-loc      | goederen  | o   | 0.05      | 50                         | n   | 0.00 | 40   | j   | 0.02  | 50       | n       | 0.00           | 40          | j               | 0.01 | 50        | n   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 6                             | 4                | de-loc-6400 | goederen  | a   | 0.18      | 90                         | j   | 0.00 | 40   | j   | 0.24  | 90       | j       | 0.00           | 40          | j               | 0.13 | 90        | j   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 6                             | 4                | de-loc-6400 | goederen  | o   | 0.18      | 50                         | n   | 0.00 | 40   | j   | 0.14  | 50       | n       | 0.00           | 40          | j               | 0.17 | 50        | n   | 0.00      | 40  | j   | 0.00 | 40  | j |
|    |       |        |       | 8                             | 4                | ddm-2/3     | reizigers | a   | 0.00      | 109                        | j   | 0.04 | 111  | j   | 0.00  | 109      | j       | 0.06           | 111         | j               | 0.00 | 109       | j   | 0.00      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 8                             | 4                | ddm-2/3     | reizigers | o   | 0.00      | 98                         | n   | 0.04 | 101  | n   | 0.00  | 98       | n       | 0.05           | 101         | n               | 0.00 | 98        | n   | 0.00      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 8                             | 4                | ic-r-sr     | reizigers | a   | 0.01      | 109                        | j   | 0.08 | 111  | j   | 0.00  | 109      | j       | 0.05           | 111         | j               | 0.00 | 109       | j   | 0.02      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 8                             | 4                | ic-r-sr     | reizigers | o   | 0.01      | 98                         | n   | 0.09 | 101  | n   | 0.00  | 98       | n       | 0.06           | 101         | n               | 0.00 | 98        | n   | 0.01      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 8                             | 4                | icm-4       | reizigers | a   | 0.00      | 109                        | j   | 0.32 | 111  | j   | 0.00  | 109      | j       | 0.12           | 111         | j               | 0.00 | 109       | j   | 0.08      | 111 | j   | 0.00 | 111 | j |
|    |       |        |       | 8                             | 4                | icm-4       | reizigers | o   | 0.00      | 98                         | n   | 0.36 | 101  | n   | 0.00  | 98       | n       | 0.20           | 101         | n               | 0.00 | 98        | n   | 0.00      | 101 | n   | 0.00 | 101 | n |
|    |       |        |       | 8                             | 4                | int-r       | reizigers | o   | 0.00      | 98                         | n   | 0.00 | 101  | n   | 0.00  | 98       | n       | 0.01           | 101         | n               | 0.00 | 98        | n   | 0.00      | 101 | n   | 0.00 | 101 |   |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           |           |             |           |     |       | km1      | km2 kenmerk    |       |       | Wissellen railruwheid |       |       | spectrum |          | toeslagen |          | correctie |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|-----------|-------------|-----------|-----|-------|----------|----------------|-------|-------|-----------------------|-------|-------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|
|     |       |        |       |                               |                            |           |             |           |     |       |          |                |       |       |                       |       |       | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |
| 99  | 6.9   | 5      | 1     | 1=beton mono/duoblok+ball.bed | 8 4 virm-6                 | reizigers | a           | 0.00      | 109 | j     | 2.34     | 111            | j     | 0.00  | 109                   | j     | 1.86  | 111      | j        | 0.00      | 109      | j         | 0.54  | 111   | j     |       |       |
|     |       |        |       |                               | 8 4 virm-6                 | reizigers | o           | 0.00      | 98  | n     | 2.28     | 101            | n     | 0.00  | 98                    | n     | 2.16  | 101      | n        | 0.00      | 98       | n         | 0.54  | 101   | n     |       |       |
|     |       |        |       |                               | 1=voegloos spoor of wissel |           |             |           |     |       | 49630000 | 49635000 28008 |       |       | 0.0 0=gemiddeld       |       |       | 0.0      | 0.0      |           | 0.0      | 1.5       |       |       |       |       |       |
|     |       |        |       |                               | Dag                        |           |             |           |     |       | Avond    |                |       |       |                       |       | Nacht |          |          |           |          |           |       |       |       |       |       |
|     |       |        |       |                               | vc                         | rs        | materieel   | treintype | r   | Qdoor | Vdoor    | Rdoor          | Qstop | Istop | Rstop                 | Qdoor | Vdoor | Rdoor    | Qstop    | Istop     | Rstop    | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       |                               | 1                          | 3         | mat'64-t    | reizigers | a   | 0.00  | 109      | j              | 0.04  | 111   | j                     | 0.00  | 109   | j        | 0.04     | 111       | j        | 0.00      | 109   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               | 1                          | 3         | mat'64-t    | reizigers | o   | 0.00  | 98       | n              | 0.04  | 101   | n                     | 0.00  | 98    | n        | 0.04     | 101       | n        | 0.00      | 98    | n     | 0.00  | 101   | n     |
|     |       |        |       |                               | 1                          | 3         | mat'64-v    | reizigers | a   | 0.00  | 109      | j              | 4.16  | 111   | j                     | 0.00  | 109   | j        | 3.66     | 111       | j        | 0.00      | 109   | j     | 1.22  | 111   | j     |
|     |       |        |       |                               | 1                          | 3         | mat'64-v    | reizigers | o   | 0.00  | 98       | n              | 4.20  | 101   | n                     | 0.00  | 98    | n        | 3.08     | 101       | n        | 0.00      | 98    | n     | 1.36  | 101   | n     |
|     |       |        |       |                               | 2                          | 1         | ddm-1       | reizigers | a   | 0.00  | 109      | j              | 0.13  | 111   | j                     | 0.00  | 109   | j        | 0.14     | 111       | j        | 0.00      | 109   | j     | 0.01  | 111   | j     |
|     |       |        |       |                               | 2                          | 1         | ddm-1       | reizigers | o   | 0.00  | 98       | n              | 0.13  | 101   | n                     | 0.00  | 98    | n        | 0.10     | 101       | n        | 0.00      | 98    | n     | 0.03  | 101   | n     |
|     |       |        |       |                               | 2                          | 1         | ic-r        | reizigers | a   | 0.03  | 109      | j              | 8.92  | 111   | j                     | 0.05  | 109   | j        | 6.27     | 111       | j        | 0.01      | 109   | j     | 1.72  | 111   | j     |
|     |       |        |       |                               | 2                          | 1         | ic-r        | reizigers | o   | 0.01  | 98       | n              | 8.80  | 101   | n                     | 0.01  | 98    | n        | 7.53     | 101       | n        | 0.10      | 98    | n     | 1.23  | 101   | n     |
|     |       |        |       |                               | 2                          | 1         | icm-3       | reizigers | a   | 0.00  | 109      | j              | 0.45  | 111   | j                     | 0.03  | 109   | j        | 0.15     | 111       | j        | 0.00      | 109   | j     | 0.09  | 111   | j     |
|     |       |        |       |                               | 2                          | 1         | icm-3       | reizigers | o   | 0.00  | 98       | n              | 0.48  | 101   | n                     | 0.00  | 98    | n        | 0.24     | 101       | n        | 0.00      | 98    | n     | 0.03  | 101   | n     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | goederen  | a   | 0.02  | 90       | n              | 0.00  | 40    | j                     | 0.02  | 90    | n        | 0.00     | 40        | j        | 0.01      | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | goederen  | o   | 0.01  | 50       | n              | 0.00  | 40    | j                     | 0.01  | 50    | n        | 0.00     | 40        | j        | 0.02      | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | reizigers | a   | 0.01  | 109      | j              | 1.15  | 111   | j                     | 0.01  | 109   | j        | 0.83     | 111       | j        | 0.00      | 109   | j     | 0.22  | 111   | j     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | reizigers | o   | 0.00  | 98       | n              | 1.14  | 101   | n                     | 0.00  | 98    | n        | 0.98     | 101       | n        | 0.01      | 98    | n     | 0.17  | 101   | n     |
|     |       |        |       |                               | 3                          | 4         | mddm        | reizigers | a   | 0.00  | 109      | j              | 0.01  | 111   | j                     | 0.00  | 109   | j        | 0.01     | 111       | j        | 0.00      | 109   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               | 3                          | 4         | mddm        | reizigers | o   | 0.00  | 98       | n              | 0.01  | 101   | n                     | 0.00  | 98    | n        | 0.01     | 101       | n        | 0.00      | 98    | n     | 0.00  | 101   | n     |
|     |       |        |       |                               | 4                          | 3         | goederen    | goederen  | a   | 5.92  | 90       | n              | 0.00  | 40    | j                     | 7.23  | 90    | n        | 0.00     | 40        | j        | 3.79      | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 4                          | 3         | goederen    | goederen  | o   | 6.24  | 50       | n              | 0.00  | 40    | j                     | 4.08  | 50    | n        | 0.00     | 40        | j        | 4.61      | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 5                          | 4         | de-loc      | goederen  | a   | 0.04  | 90       | n              | 0.00  | 40    | j                     | 0.03  | 90    | n        | 0.00     | 40        | j        | 0.02      | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 5                          | 4         | de-loc      | goederen  | o   | 0.05  | 50       | n              | 0.00  | 40    | j                     | 0.02  | 50    | n        | 0.00     | 40        | j        | 0.01      | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 6                          | 4         | de-loc-6400 | goederen  | a   | 0.18  | 90       | n              | 0.00  | 40    | j                     | 0.24  | 90    | n        | 0.00     | 40        | j        | 0.13      | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 6                          | 4         | de-loc-6400 | goederen  | o   | 0.18  | 50       | n              | 0.00  | 40    | j                     | 0.14  | 50    | n        | 0.00     | 40        | j        | 0.17      | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 8                          | 4         | ddm-2/3     | reizigers | a   | 0.00  | 109      | j              | 0.04  | 111   | j                     | 0.00  | 109   | j        | 0.06     | 111       | j        | 0.00      | 109   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               | 8                          | 4         | ddm-2/3     | reizigers | o   | 0.00  | 98       | n              | 0.04  | 101   | n                     | 0.00  | 98    | n        | 0.05     | 101       | n        | 0.00      | 98    | n     | 0.00  | 101   | n     |
|     |       |        |       |                               | 8                          | 4         | ic-r-sr     | reizigers | a   | 0.01  | 109      | j              | 0.08  | 111   | j                     | 0.00  | 109   | j        | 0.05     | 111       | j        | 0.00      | 109   | j     | 0.02  | 111   | j     |
|     |       |        |       |                               | 8                          | 4         | ic-r-sr     | reizigers | o   | 0.01  | 98       | n              | 0.09  | 101   | n                     | 0.00  | 98    | n        | 0.06     | 101       | n        | 0.00      | 98    | n     | 0.01  | 101   | n     |
|     |       |        |       |                               | 8                          | 4         | icm-4       | reizigers | a   | 0.00  | 109      | j              | 0.32  | 111   | j                     | 0.00  | 109   | j        | 0.12     | 111       | j        | 0.00      | 109   | j     | 0.08  | 111   | j     |
|     |       |        |       |                               | 8                          | 4         | icm-4       | reizigers | o   | 0.00  | 98       | n              | 0.36  | 101   | n                     | 0.00  | 98    | n        | 0.20     | 101       | n        | 0.00      | 98    | n     | 0.00  | 101   | n     |
|     |       |        |       |                               | 8                          | 4         | int-r       | reizigers | o   | 0.00  | 98       | n              | 0.00  | 101   | n                     | 0.00  | 98    | n        | 0.01     | 101       | n        | 0.00      | 98    | n     | 0.00  | 101   | n     |
|     |       |        |       |                               | 8                          | 4         | irm-4       | reizigers | a   | 0.00  | 109      | j              | 5.20  | 111   | j                     | 0.00  | 109   | j        | 4.60     | 111       | j        | 0.00      | 109   | j     | 1.00  | 111   | j     |
|     |       |        |       |                               | 8                          | 4         | irm-4       | reizigers | o   | 0.00  | 98       | n              | 5.12  | 101   | n                     | 0.00  | 98    | n        | 4.60     | 101       | n        | 0.00      | 98    | n     | 1.08  | 101   | n     |
|     |       |        |       |                               | 8                          | 4         | virm-6      | reizigers | a   | 0.00  | 109      | j              | 2.34  | 111   | j                     | 0.00  | 109   | j        | 1.86     | 111       | j        | 0.00      | 109   | j     | 0.54  | 111   | j     |
|     |       |        |       |                               | 8                          | 4         | virm-6      | reizigers | o   | 0.00  | 98       | n              | 2.28  | 101   | n                     | 0.00  | 98    | n        | 2.16     | 101       | n        | 0.00      | 98    | n     | 0.54  | 101   | n     |
| 100 | 6.9   | 1      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |           |             |           |     |       | 49635000 | 49636000 28008 |       |       | 0.0 0=gemiddeld       |       |       | 0.0      | 0.0      |           | 0.0      | 1.5       |       |       |       |       |       |
|     |       |        |       |                               | Dag                        |           |             |           |     |       | Avond    |                |       |       |                       |       | Nacht |          |          |           |          |           |       |       |       |       |       |
|     |       |        |       |                               | vc                         | rs        | materieel   | treintype | r   | Qdoor | Vdoor    | Rdoor          | Qstop | Istop | Rstop                 | Qdoor | Vdoor | Rdoor    | Qstop    | Istop     | Rstop    | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       |                               | 1                          | 3         | mat'64-t    | reizigers | a   | 0.00  | 115      | j              | 0.04  | 111   | j                     | 0.00  | 115   | j        | 0.04     | 111       | j        | 0.00      | 115   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               | 1                          | 3         | mat'64-t    | reizigers | o   | 0.00  | 98       | n              | 0.04  | 101   | n                     | 0.00  | 98    | n        | 0.04     | 101       | n        | 0.00      | 98    | n     | 0.00  | 101   | n     |
|     |       |        |       |                               | 1                          | 3         | mat'64-v    | reizigers | a   | 0.00  | 115      | j              | 4.16  | 111   | j                     | 0.00  | 115   | j        | 3.66     | 111       | j        | 0.00      | 115   | j     | 1.22  | 111   | j     |
|     |       |        |       |                               | 1                          | 3         | mat'64-v    | reizigers | o   | 0.00  | 98       | n              | 4.20  | 101   | n                     | 0.00  | 98    | n        | 3.08     | 101       | n        | 0.00      | 98    | n     | 1.36  | 101   | n     |
|     |       |        |       |                               | 2                          | 1         | ddm-1       | reizigers | a   | 0.00  | 115      | j              | 0.13  | 111   | j                     | 0.00  | 115   | j        | 0.14     | 111       | j        | 0.00      | 115   | j     | 0.01  | 111   | j     |
|     |       |        |       |                               | 2                          | 1         | ddm-1       | reizigers | o   | 0.00  | 98       | n              | 0.13  | 101   | n                     | 0.00  | 98    | n        | 0.10     | 101       | n        | 0.00      | 98    | n     | 0.03  | 101   | n     |
|     |       |        |       |                               | 2                          | 1         | ic-r        | reizigers | a   | 0.03  | 115      | j              | 8.92  | 111   | j                     | 0.05  | 115   | j        | 6.27     | 111       | j        | 0.01      | 115   | j     | 1.72  | 111   | j     |
|     |       |        |       |                               | 2                          | 1         | ic-r        | reizigers | o   | 0.01  | 98       | n              | 8.80  | 101   | n                     | 0.01  | 98    | n        | 7.53     | 101       | n        | 0.10      | 98    | n     | 1.23  | 101   | n     |
|     |       |        |       |                               | 2                          | 1         | icm-3       | reizigers | a   | 0.00  | 115      | j              | 0.45  | 111   | j                     | 0.03  | 115   | j        | 0.15     | 111       | j        | 0.00      | 115   | j     | 0.09  | 111   | j     |
|     |       |        |       |                               | 2                          | 1         | icm-3       | reizigers | o   | 0.00  | 98       | n              | 0.48  | 101   | n                     | 0.00  | 98    | n        | 0.24     | 101       | n        | 0.00      | 98    | n     | 0.03  | 101   | n     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | goederen  | a   | 0.02  | 90       | n              | 0.00  | 40    | j                     | 0.02  | 90    | n        | 0.00     | 40        | j        | 0.01      | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | goederen  | o   | 0.01  | 50       | n              | 0.00  | 40    | j                     | 0.01  | 50    | n        | 0.00     | 40        | j        | 0.02      | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | reizigers | a   | 0.01  | 115      | j              | 1.15  | 111   | j                     | 0.01  | 115   | j        | 0.83     | 111       | j        | 0.00      | 115   | j     | 0.22  | 111   | j     |
|     |       |        |       |                               | 3                          | 4         | e-loc       | reizigers | o   | 0.00  | 98       | n              | 1.14  | 101   | n                     | 0.00  | 98    | n        | 0.98     | 101       | n        | 0.01      | 98    | n     | 0.17  | 101   | n     |
|     |       |        |       |                               | 3                          | 4         | mddm        | reizigers | a   | 0.00  | 115      | j              | 0.01  | 111   | j                     | 0.00  | 115   | j        | 0.01     | 111       | j        | 0.00      | 115   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               | 3                          | 4         | mddm        | reizigers | o   | 0.00  | 98       | n              | 0.01  | 101   | n                     | 0.00  | 98    | n        | 0.01     | 101       | n        | 0.00      | 98    | n     | 0.00  | 101   | n     |
|     |       |        |       |                               | 4                          | 3         | goederen    | goederen  | a   | 5.92  | 90       | n              | 0.00  | 40    | j                     | 7.23  | 90    | n        | 0.00     | 40        | j        | 3.79      | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               | 4                          | 3         | goederen    | goederen  | o   | 6.24  | 50       | n              | 0.00  | 40    | j                     | 4.08  | 50    | n        | 0.00     | 40        | j        | 4.61      | 50    | n     | 0.00  | 40    | j     |

|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | spectrum |          | toeslagen |             | correctie |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     |      |      |           |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|-----|-------|--------------|---|-------------------------------|----------------------------|----------|----------|-------|-----|-------------|-------------|-----|-----------------------|-----|----------|----------|-----------|-------------|-----------|------|-------------|-----------|------|------|-----|------|------|-----|------|------|-----|------|------|-----|------|------|-----------|-----------|------|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|
| nr  | z.gem | lengte groep |   | bovenbouw                     | railonderbreking           |          |          |       | km1 |             | km2 kenmerk |     | Wissellen railruwheid |     | brug     | raildemp | algemeen  | prognose    | plafond   |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     |      |      |           |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 101 | 6.9   | 27           | 1 | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49636000 | 49663000 | 28008 | 0.0 | 0=gemiddeld | 0.0         | 0.0 | 0.0                   | 0.0 | 1.5      | 5        | 4         | de-loc      | goederen  | a    | 0.04        | 90        | n    | 0.00 | 40  | j    | 0.03 | 90  | n    | 0.00 | 40  | j    | 0.02 | 90  | n    | 0.00 | 40        | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 5        | 4         | de-loc      | goederen  | o    | 0.05        | 50        | n    | 0.00 | 40  | j    | 0.02 | 50  | n    | 0.00 | 40  | j    | 0.01 | 50  | n    | 0.00 | 40        | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 6        | 4         | de-loc-6400 | goederen  | a    | 0.18        | 90        | n    | 0.00 | 40  | j    | 0.24 | 90  | n    | 0.00 | 40  | j    | 0.13 | 90  | n    | 0.00 | 40        | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 6        | 4         | de-loc-6400 | goederen  | o    | 0.18        | 50        | n    | 0.00 | 40  | j    | 0.14 | 50  | n    | 0.00 | 40  | j    | 0.17 | 50  | n    | 0.00 | 40        | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | ddm-2/3     | reizigers | a    | 0.00        | 115       | j    | 0.04 | 111 | j    | 0.00 | 115 | j    | 0.06 | 111 | j    | 0.00 | 115 | j    | 0.00 | 111       | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | ddm-2/3     | reizigers | o    | 0.00        | 98        | n    | 0.04 | 101 | n    | 0.00 | 98  | n    | 0.05 | 101 | n    | 0.00 | 98  | n    | 0.00 | 101       | n         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | ic-r-sr     | reizigers | a    | 0.01        | 115       | j    | 0.08 | 111 | j    | 0.00 | 115 | j    | 0.05 | 111 | j    | 0.00 | 115 | j    | 0.02 | 111       | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | ic-r-sr     | reizigers | o    | 0.01        | 98        | n    | 0.09 | 101 | n    | 0.00 | 98  | n    | 0.06 | 101 | n    | 0.00 | 98  | n    | 0.01 | 101       | n         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | icm-4       | reizigers | a    | 0.00        | 115       | j    | 0.32 | 111 | j    | 0.00 | 115 | j    | 0.12 | 111 | j    | 0.00 | 115 | j    | 0.08 | 111       | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | icm-4       | reizigers | o    | 0.00        | 98        | n    | 0.36 | 101 | n    | 0.00 | 98  | n    | 0.20 | 101 | n    | 0.00 | 98  | n    | 0.00 | 101       | n         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | int-r       | reizigers | o    | 0.00        | 98        | n    | 0.00 | 101 | n    | 0.00 | 98  | n    | 0.01 | 101 | n    | 0.00 | 98  | n    | 0.00 | 101       | n         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | irm-4       | reizigers | a    | 0.00        | 115       | j    | 5.20 | 111 | j    | 0.00 | 115 | j    | 4.60 | 111 | j    | 0.00 | 115 | j    | 1.00 | 111       | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | irm-4       | reizigers | o    | 0.00        | 98        | n    | 5.12 | 101 | n    | 0.00 | 98  | n    | 4.60 | 101 | n    | 0.00 | 98  | n    | 1.08 | 101       | n         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | virm-6      | reizigers | a    | 0.00        | 115       | j    | 2.34 | 111 | j    | 0.00 | 115 | j    | 1.86 | 111 | j    | 0.00 | 115 | j    | 0.54 | 111       | j         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          | 8        | 4         | virm-6      | reizigers | o    | 0.00        | 98        | n    | 2.28 | 101 | n    | 0.00 | 98  | n    | 2.16 | 101 | n    | 0.00 | 98  | n    | 0.54 | 101       | n         |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | vc   | rs   | materieel | treintype | r    | Q    | V   | R | Q    | I   | R | Q    | V   | R | Q    | I   | R | Q    | V   | R | Q    | I   | R |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 1    | 3    | mat'64-t  | reizigers | a    | 0.00 | 115 | j | 0.04 | 111 | j | 0.00 | 115 | j | 0.04 | 111 | j | 0.00 | 115 | j | 0.00 | 111 | j |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 1    | 3    | mat'64-t  | reizigers | o    | 0.00 | 101 | n | 0.04 | 101 | n | 0.00 | 101 | n | 0.04 | 101 | n | 0.00 | 101 | n | 0.00 | 101 | n |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 1    | 3    | mat'64-v  | reizigers | a    | 0.00 | 115 | j | 4.16 | 111 | j | 0.00 | 115 | j | 3.66 | 111 | j | 0.00 | 115 | j | 1.22 | 111 | j |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 1    | 3    | mat'64-v  | reizigers | o    | 0.00 | 101 | n | 4.20 | 101 | n | 0.00 | 101 | n | 3.08 | 101 | n | 0.00 | 101 | n | 1.36 | 101 | n |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 2    | 1    | ddm-1     | reizigers | a    | 0.00 | 115 | j | 0.13 | 111 | j | 0.00 | 115 | j | 0.14 | 111 | j | 0.00 | 115 | j | 0.01 | 111 | j |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 2    | 1    | ddm-1     | reizigers | o    | 0.00 | 101 | n | 0.13 | 101 | n | 0.00 | 101 | n | 0.10 | 101 | n | 0.00 | 101 | n | 0.03 | 101 | n |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 2    | 1    | ic-r      | reizigers | a    | 0.03 | 115 | j | 8.92 | 111 | j | 0.05 | 115 | j | 6.27 | 111 | j | 0.01 | 115 | j | 1.72 | 111 | j |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 2    | 1    | ic-r      | reizigers | o    | 0.01 | 101 | n | 8.80 | 101 | n | 0.01 | 101 | n | 7.53 | 101 | n | 0.10 | 101 | n | 1.23 | 101 | n |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             |           |      |             |           |      |      |     |      |      |     |      |      |     |      |      |     | 2    | 1    | icm-3     | reizigers | a    | 0.00 | 115 | j | 0.45 | 111 | j | 0.03 | 115 | j | 0.15 | 111 | j | 0.00 | 115 | j | 0.09 | 111 | j |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 2         | 1    | icm-3       | reizigers | o    | 0.00 | 101 | n    | 0.48 | 101 | n    | 0.00 | 101 | n    | 0.24 | 101 | n    | 0.00 | 101       | n         | 0.03 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 3         | 4    | e-loc       | goederen  | a    | 0.02 | 90  | n    | 0.00 | 40  | j    | 0.02 | 90  | n    | 0.00 | 40  | j    | 0.01 | 90        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 3         | 4    | e-loc       | goederen  | o    | 0.01 | 52  | n    | 0.00 | 40  | j    | 0.01 | 52  | n    | 0.00 | 40  | j    | 0.02 | 52        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 3         | 4    | e-loc       | reizigers | a    | 0.01 | 115 | j    | 1.15 | 111 | j    | 0.01 | 115 | j    | 0.83 | 111 | j    | 0.00 | 115       | j         | 0.22 | 111  | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 3         | 4    | e-loc       | reizigers | o    | 0.00 | 101 | n    | 1.14 | 101 | n    | 0.00 | 101 | n    | 0.98 | 101 | n    | 0.01 | 101       | n         | 0.17 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 3         | 4    | mddm        | reizigers | a    | 0.00 | 115 | j    | 0.01 | 111 | j    | 0.00 | 115 | j    | 0.01 | 111 | j    | 0.00 | 115       | j         | 0.00 | 111  | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 3         | 4    | mddm        | reizigers | o    | 0.00 | 101 | n    | 0.01 | 101 | n    | 0.00 | 101 | n    | 0.01 | 101 | n    | 0.00 | 101       | n         | 0.00 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 4         | 3    | goederen    | goederen  | a    | 5.92 | 90  | n    | 0.00 | 40  | j    | 7.23 | 90  | n    | 0.00 | 40  | j    | 3.79 | 90        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 4         | 3    | goederen    | goederen  | o    | 6.24 | 52  | n    | 0.00 | 40  | j    | 4.08 | 52  | n    | 0.00 | 40  | j    | 4.61 | 52        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 5         | 4    | de-loc      | goederen  | a    | 0.04 | 90  | n    | 0.00 | 40  | j    | 0.03 | 90  | n    | 0.00 | 40  | j    | 0.02 | 90        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 5         | 4    | de-loc      | goederen  | o    | 0.05 | 52  | n    | 0.00 | 40  | j    | 0.02 | 52  | n    | 0.00 | 40  | j    | 0.01 | 52        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 6         | 4    | de-loc-6400 | goederen  | a    | 0.18 | 90  | n    | 0.00 | 40  | j    | 0.24 | 90  | n    | 0.00 | 40  | j    | 0.13 | 90        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 6         | 4    | de-loc-6400 | goederen  | o    | 0.18 | 52  | n    | 0.00 | 40  | j    | 0.14 | 52  | n    | 0.00 | 40  | j    | 0.17 | 52        | n         | 0.00 | 40   | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | ddm-2/3     | reizigers | a    | 0.00 | 115 | j    | 0.04 | 111 | j    | 0.00 | 115 | j    | 0.06 | 111 | j    | 0.00 | 115       | j         | 0.00 | 111  | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | ddm-2/3     | reizigers | o    | 0.00 | 101 | n    | 0.04 | 101 | n    | 0.00 | 101 | n    | 0.05 | 101 | n    | 0.00 | 101       | n         | 0.00 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | ic-r-sr     | reizigers | a    | 0.01 | 115 | j    | 0.08 | 111 | j    | 0.00 | 115 | j    | 0.05 | 111 | j    | 0.00 | 115       | j         | 0.02 | 111  | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | ic-r-sr     | reizigers | o    | 0.01 | 101 | n    | 0.09 | 101 | n    | 0.00 | 101 | n    | 0.06 | 101 | n    | 0.00 | 101       | n         | 0.01 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | icm-4       | reizigers | a    | 0.00 | 115 | j    | 0.32 | 111 | j    | 0.00 | 115 | j    | 0.12 | 111 | j    | 0.00 | 115       | j         | 0.08 | 111  | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | icm-4       | reizigers | o    | 0.00 | 101 | n    | 0.36 | 101 | n    | 0.00 | 101 | n    | 0.20 | 101 | n    | 0.00 | 101       | n         | 0.00 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | int-r       | reizigers | o    | 0.00 | 101 | n    | 0.00 | 101 | n    | 0.00 | 101 | n    | 0.01 | 101 | n    | 0.00 | 101       | n         | 0.00 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | irm-4       | reizigers | a    | 0.00 | 115 | j    | 5.20 | 111 | j    | 0.00 | 115 | j    | 4.60 | 111 | j    | 0.00 | 115       | j         | 1.00 | 111  | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | irm-4       | reizigers | o    | 0.00 | 101 | n    | 5.12 | 101 | n    | 0.00 | 101 | n    | 4.60 | 101 | n    | 0.00 | 101       | n         | 1.08 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | virm-6      | reizigers | a    | 0.00 | 115 | j    | 2.34 | 111 | j    | 0.00 | 115 | j    | 1.86 | 111 | j    | 0.00 | 115       | j         | 0.54 | 111  | j   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |          |          |           |             | 8         | 4    | virm-6      | reizigers | o    | 0.00 | 101 | n    | 2.28 | 101 | n    | 0.00 | 101 | n    | 2.16 | 101 | n    | 0.00 | 101       | n         | 0.54 | 101  | n   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 102 | 6.9   | 61           | 1 | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49663000 | 49724000 | 28008 | 0.0 | 0=gemiddeld | 0.0         | 0.0 | 0.0                   | 1.5 | vc       | rs       | materieel | treintype   | r         | Q    | V           | R         | Q    | I    | R   | Q    | V    | R   | Q    | I    | R   | Q    | V    | R   | Q    | I    | R         |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 1        | 3        | mat'64-t  | reizigers   | a         | 0.00 | 115         | j         | 0.04 | 116  | j   | 0.00 | 115  | j   | 0.04 | 116  | j   | 0.00 | 115  | j   | 0.00 | 116  | j         |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 1        | 3        | mat'64-t  | reizigers   | o         | 0.00 | 101         | n         | 0.04 | 101  | n   | 0.00 | 101  | n   | 0.04 | 101  | n   | 0.00 | 101  | n   | 0.00 | 101  | n         |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 1        | 3        | mat'64-v  | reizigers   | a         | 0.00 | 115         | j         | 4.16 | 116  | j   | 0.00 | 115  | j   | 3.66 | 116  | j   | 0.00 | 115  | j   | 1.22 | 116  | j         |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 1        | 3        | mat'64-v  | reizigers   | o         | 0.00 | 101         | n         | 4.20 | 101  | n   | 0.00 | 101  | n   | 3.08 | 101  | n   | 0.00 | 101  | n   | 1.36 | 101  | n         |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 2        | 1        | ddm-1     | reizigers   | a         | 0.00 | 115         | j         | 0.13 | 116  | j   | 0.00 | 115  | j   | 0.14 | 116  | j   | 0.00 | 115  | j   | 0.01 | 116  | j         |           |      |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |   |      |       |       |       |          | km1   | km2      | kenmerk | Wissellen | railruwheid     | spectrum |       | toeslagen |          | correctie |         |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|---|------|-------|-------|-------|----------|-------|----------|---------|-----------|-----------------|----------|-------|-----------|----------|-----------|---------|-------|-------|-------|-------|-------|
|     |       |        |       |                               |                            |   |      |       |       |       |          |       |          |         |           |                 |          | brug  | raildemp  | algemeen | prognose  | plafond |       |       |       |       |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o | 0.00 | 101   | n     | 0.13  | 101      | n     | 0.00     | 101     | n         | 0.10            | 101      | n     | 0.03      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a | 0.03 | 115   | j     | 8.92  | 116      | j     | 0.05     | 115     | j         | 6.27            | 116      | j     | 1.72      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o | 0.01 | 101   | n     | 8.80  | 101      | n     | 0.01     | 101     | n         | 7.53            | 101      | n     | 1.23      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a | 0.00 | 115   | j     | 0.45  | 116      | j     | 0.03     | 115     | j         | 0.15            | 116      | j     | 0.09      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o | 0.00 | 101   | n     | 0.48  | 101      | n     | 0.00     | 101     | n         | 0.24            | 101      | n     | 0.03      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a | 0.02 | 90    | n     | 0.00  | 40       | j     | 0.02     | 90      | n         | 0.00            | 40       | j     | 0.00      | 40       | j         |         |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o | 0.01 | 52    | n     | 0.00  | 40       | j     | 0.01     | 52      | n         | 0.00            | 40       | j     | 0.00      | 40       | j         |         |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a | 0.01 | 115   | j     | 1.15  | 116      | j     | 0.01     | 115     | j         | 0.83            | 116      | j     | 0.22      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o | 0.00 | 101   | n     | 1.14  | 101      | n     | 0.00     | 101     | n         | 0.98            | 101      | n     | 0.17      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a | 0.00 | 115   | j     | 0.01  | 116      | j     | 0.00     | 115     | j         | 0.01            | 116      | j     | 0.00      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o | 0.00 | 101   | n     | 0.01  | 101      | n     | 0.00     | 101     | n         | 0.01            | 101      | n     | 0.00      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 4 3 goederen                  | goederen                   | a | 5.92 | 90    | n     | 0.00  | 40       | j     | 7.23     | 90      | n         | 0.00            | 40       | j     | 3.79      | 90       | n         |         |       |       |       |       |       |
|     |       |        |       | 4 3 goederen                  | goederen                   | o | 6.24 | 52    | n     | 0.00  | 40       | j     | 4.08     | 52      | n         | 0.00            | 40       | j     | 4.61      | 52       | n         |         |       |       |       |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a | 0.04 | 90    | n     | 0.00  | 40       | j     | 0.03     | 90      | n         | 0.00            | 40       | j     | 0.02      | 90       | n         |         |       |       |       |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o | 0.05 | 52    | n     | 0.00  | 40       | j     | 0.02     | 52      | n         | 0.00            | 40       | j     | 0.01      | 52       | n         |         |       |       |       |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a | 0.18 | 90    | n     | 0.00  | 40       | j     | 0.24     | 90      | n         | 0.00            | 40       | j     | 0.13      | 90       | n         |         |       |       |       |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o | 0.18 | 52    | n     | 0.00  | 40       | j     | 0.14     | 52      | n         | 0.00            | 40       | j     | 0.17      | 52       | n         |         |       |       |       |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a | 0.00 | 115   | j     | 0.04  | 116      | j     | 0.00     | 115     | j         | 0.06            | 116      | j     | 0.00      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o | 0.00 | 101   | n     | 0.04  | 101      | n     | 0.00     | 101     | n         | 0.05            | 101      | n     | 0.00      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a | 0.01 | 115   | j     | 0.08  | 116      | j     | 0.00     | 115     | j         | 0.05            | 116      | j     | 0.02      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o | 0.01 | 101   | n     | 0.09  | 101      | n     | 0.00     | 101     | n         | 0.06            | 101      | n     | 0.01      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a | 0.00 | 115   | j     | 0.32  | 116      | j     | 0.00     | 115     | j         | 0.12            | 116      | j     | 0.08      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o | 0.00 | 101   | n     | 0.36  | 101      | n     | 0.00     | 101     | n         | 0.20            | 101      | n     | 0.00      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o | 0.00 | 101   | n     | 0.00  | 101      | n     | 0.00     | 101     | n         | 0.01            | 101      | n     | 0.00      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a | 0.00 | 115   | j     | 5.20  | 116      | j     | 0.00     | 115     | j         | 4.60            | 116      | j     | 1.00      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o | 0.00 | 101   | n     | 5.12  | 101      | n     | 0.00     | 101     | n         | 4.60            | 101      | n     | 1.08      | 101      | n         |         |       |       |       |       |       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a | 0.00 | 115   | j     | 2.34  | 116      | j     | 0.00     | 115     | j         | 1.86            | 116      | j     | 0.54      | 116      | j         |         |       |       |       |       |       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o | 0.00 | 101   | n     | 2.28  | 101      | n     | 0.00     | 101     | n         | 2.16            | 101      | n     | 0.54      | 101      | n         |         |       |       |       |       |       |
| 103 | 6.9   | 11     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |   |      |       |       |       | 49724000 |       | 49735000 | 28008   |           | 0.0 0=gemiddeld | 0.0      | 0.0   | 0.0       | 0.0      | 1.5       |         |       |       |       |       |       |
|     |       | vc     | rs    | materieel                     | treintype                  | r | Dag  | Qdoor | Vdoor | Rdoor | Qstop    | Istop | Rstop    | Avond   | Qdoor     | Vdoor           | Rdoor    | Qstop | Istop     | Rstop    | Nacht     | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | o | a    | 0.00  | 115   | j     | 0.04     | 116   | j        | j       | 0.00      | 115             | j        | 0.04  | 116       | j        | j         | 0.00    | 115   | j     | 0.00  | 116   | j     |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | o | a    | 0.00  | 101   | n     | 0.04     | 103   | n        | n       | 0.00      | 101             | n        | 0.04  | 103       | n        | n         | 0.00    | 101   | n     | 0.00  | 103   | n     |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | a | o    | 0.00  | 115   | j     | 4.16     | 116   | j        | j       | 0.00      | 115             | j        | 3.66  | 116       | j        | j         | 0.00    | 115   | j     | 1.22  | 116   | j     |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | o | o    | 0.00  | 101   | n     | 4.20     | 103   | n        | n       | 0.00      | 101             | n        | 3.08  | 103       | n        | n         | 0.00    | 101   | n     | 1.36  | 103   | n     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | a | a    | 0.00  | 115   | j     | 0.13     | 116   | j        | j       | 0.00      | 115             | j        | 0.14  | 116       | j        | j         | 0.00    | 115   | j     | 0.01  | 116   | j     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | o | o    | 0.00  | 101   | n     | 0.13     | 103   | n        | n       | 0.00      | 101             | n        | 0.10  | 103       | n        | n         | 0.00    | 101   | n     | 0.03  | 103   | n     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | a | a    | 0.03  | 115   | j     | 8.92     | 116   | j        | j       | 0.05      | 115             | j        | 6.27  | 116       | j        | j         | 0.01    | 115   | j     | 1.72  | 116   | j     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | o | o    | 0.01  | 101   | n     | 8.80     | 103   | n        | n       | 0.01      | 101             | n        | 7.53  | 103       | n        | n         | 0.10    | 101   | n     | 1.23  | 103   | n     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | a | a    | 0.00  | 115   | j     | 0.45     | 116   | j        | j       | 0.03      | 115             | j        | 0.15  | 116       | j        | j         | 0.00    | 115   | j     | 0.09  | 116   | j     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | o | o    | 0.00  | 101   | n     | 0.48     | 103   | n        | n       | 0.00      | 101             | n        | 0.24  | 103       | n        | n         | 0.00    | 101   | n     | 0.03  | 103   | n     |
|     |       | 3      | 4     | e-loc                         | goederen                   | a | a    | 0.02  | 90    | n     | 0.00     | 40    | j        | j       | 0.02      | 90              | n        | 0.00  | 40        | j        | j         | 0.01    | 90    | n     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | goederen                   | o | o    | 0.01  | 52    | n     | 0.00     | 40    | j        | j       | 0.01      | 52              | n        | 0.00  | 40        | j        | j         | 0.02    | 52    | n     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | a | a    | 0.01  | 115   | j     | 1.15     | 116   | j        | j       | 0.01      | 115             | j        | 0.83  | 116       | j        | j         | 0.00    | 115   | j     | 0.22  | 116   | j     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | o | o    | 0.00  | 101   | n     | 1.14     | 103   | n        | n       | 0.00      | 101             | n        | 0.98  | 103       | n        | n         | 0.01    | 101   | n     | 0.17  | 103   | n     |
|     |       | 3      | 4     | mddm                          | reizigers                  | a | a    | 0.00  | 115   | j     | 0.01     | 116   | j        | j       | 0.00      | 115             | j        | 0.01  | 116       | j        | j         | 0.00    | 115   | j     | 0.00  | 116   | j     |
|     |       | 3      | 4     | mddm                          | reizigers                  | o | o    | 0.00  | 101   | n     | 0.01     | 103   | n        | n       | 0.00      | 101             | n        | 0.01  | 103       | n        | n         | 0.00    | 101   | n     | 0.00  | 103   | n     |
|     |       | 4      | 3     | goederen                      | goederen                   | a | a    | 5.92  | 90    | n     | 0.00     | 40    | j        | j       | 7.23      | 90              | n        | 0.00  | 40        | j        | j         | 3.79    | 90    | n     | 0.00  | 40    | j     |
|     |       | 4      | 3     | goederen                      | goederen                   | o | o    | 6.24  | 52    | n     | 0.00     | 40    | j        | j       | 4.08      | 52              | n        | 0.00  | 40        | j        | j         | 4.61    | 52    | n     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | a | a    | 0.04  | 90    | n     | 0.00     | 40    | j        | j       | 0.03      | 90              | n        | 0.00  | 40        | j        | j         | 0.02    | 90    | n     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | o | o    | 0.05  | 52    | n     | 0.00     | 40    | j        | j       | 0.02      | 52              | n        | 0.00  | 40        | j        | j         | 0.01    | 52    | n     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | a | a    | 0.18  | 90    | n     | 0.00     | 40    | j        | j       | 0.24      | 90              | n        | 0.00  | 40        | j        | j         | 0.13    | 90    | n     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | o | o    | 0.18  | 52    | n     | 0.00     | 40    | j        | j       | 0.14      | 52              | n        | 0.00  | 40        | j        | j         | 0.17    | 52    | n     | 0.00  | 40    | j     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | a | o    | 0.00  | 115   | j     | 0.04     | 116   | j        | j       | 0.00      | 115             | j        | 0.06  | 116       | j        | j         | 0.00    | 115   | j     | 0.00  | 116   | j     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | o | o    | 0.00  | 101   | n     | 0.04     | 103   | n        | n       | 0.00      | 101             | n        | 0.05  | 103       | n        | n         | 0.00    | 101   | n     | 0.00  | 103   | n     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | a | a    | 0.01  | 115   | j     | 0.08     | 116   | j        | j       | 0.00      | 115             | j        | 0.05  | 116       | j        | j         | 0.00    | 115   | j     | 0.02  | 116   | j     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | o | o    | 0.01  | 101   | n     | 0.09     | 103   | n        | n       | 0.00      | 101             | n        | 0.06  | 103       | n        | n         | 0.00    | 101   | n     | 0.01  | 103   | n     |
|     |       | 8      | 4     | icm-4                         | reizigers                  | a | a    | 0.00  | 115   | j     | 0.32     | 116   | j        | j       | 0.00      | 115             | j        | 0.12  | 116       | j        | j         | 0.00    | 115   | j     | 0.08  | 116   | j     |
|     |       | 8      | 4     | icm-4                         | reizigers                  | o | o    | 0.00  | 101   | n     | 0.36     | 103   | n        | n       | 0.00      | 101             | n        | 0.20  | 103       | n        | n         | 0.00    | 101   | n     | 0.00  | 103   | n     |
|     |       | 8      | 4     | int-r                         | reizigers                  | o | o    | 0.00  | 101   | n     | 0.00     | 103   | n        | n       | 0.00      | 101             | n        | 0.01  | 103       | n        | n         | 0.00    | 101   | n     | 0.00  | 103   | n     |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |          |         |      |     |       | km1  | km2      | kenmerk | Wissellen      | railruwheid | spectrum        |      | toeslagen |      | correctie |     |   |
|-----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|----------|---------|------|-----|-------|------|----------|---------|----------------|-------------|-----------------|------|-----------|------|-----------|-----|---|
|     |       |        |       |                               | brug             | raildemp                   | algemeen  | prognose | plafond |      |     |       |      |          |         |                |             |                 |      |           |      |           |     |   |
| 104 | 6.9   | 1      | 1     | 8 4 irm-4                     | reizigers        | a                          | 0.00      | 115      | j       | 5.20 | 116 | j     | 0.00 | 115      | j       | 4.60           | 116         | j               | 0.00 | 115       | j    | 1.00      | 116 | j |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 0.00      | 101      | n       | 5.12 | 103 | n     | 0.00 | 101      | n       | 4.60           | 103         | n               | 0.00 | 101       | n    | 1.08      | 103 | n |
|     |       |        |       | 8 4 virm-6                    | reizigers        | a                          | 0.00      | 115      | j       | 2.34 | 116 | j     | 0.00 | 115      | j       | 1.86           | 116         | j               | 0.00 | 115       | j    | 0.54      | 116 | j |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o                          | 0.00      | 101      | n       | 2.28 | 103 | n     | 0.00 | 101      | n       | 2.16           | 103         | n               | 0.00 | 101       | n    | 0.54      | 103 | n |
|     |       |        |       | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |          |         |      |     |       |      | 49735000 |         | 49736000 28008 |             | 0.0 0=gemiddeld |      | 0.0       | 0.0  | 0.0       | 1.5 |   |
|     |       |        |       | vc                            | rs               | materieel                  | treintype | r        | Dag     |      |     | Avond |      |          | Nacht   |                |             |                 |      |           |      |           |     |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a        | 0.00    | 121  | j   | 0.04  | 116  | j        | 0.00    | 121            | j           | 0.04            | 116  | j         | 0.00 | 116       | j   |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o        | 0.00    | 101  | n   | 0.04  | 103  | n        | 0.00    | 101            | n           | 0.04            | 103  | n         | 0.00 | 103       | n   |   |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a        | 0.00    | 121  | j   | 4.16  | 116  | j        | 0.00    | 121            | j           | 3.66            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o        | 0.00    | 101  | n   | 4.20  | 103  | n        | 0.00    | 101            | n           | 3.08            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a        | 0.00    | 121  | j   | 0.13  | 116  | j        | 0.00    | 121            | j           | 0.14            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o        | 0.00    | 101  | n   | 0.13  | 103  | n        | 0.00    | 101            | n           | 0.10            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | a        | 0.03    | 121  | j   | 8.92  | 116  | j        | 0.05    | 121            | j           | 6.27            | 116  | j         | 0.01 | 121       | j   |   |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | o        | 0.01    | 101  | n   | 8.80  | 103  | n        | 0.01    | 101            | n           | 7.53            | 103  | n         | 0.10 | 101       | n   |   |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | a        | 0.00    | 121  | j   | 0.45  | 116  | j        | 0.03    | 121            | j           | 0.15            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | o        | 0.00    | 101  | n   | 0.48  | 103  | n        | 0.00    | 101            | n           | 0.24            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | a        | 0.02    | 90   | n   | 0.00  | 40   | j        | 0.02    | 90             | n           | 0.00            | 40   | j         | 0.01 | 90        | n   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | o        | 0.01    | 52   | n   | 0.00  | 40   | j        | 0.01    | 52             | n           | 0.00            | 40   | j         | 0.02 | 52        | n   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | a        | 0.01    | 121  | j   | 1.15  | 116  | j        | 0.01    | 121            | j           | 0.83            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | o        | 0.00    | 101  | n   | 1.14  | 103  | n        | 0.00    | 101            | n           | 0.98            | 103  | n         | 0.01 | 101       | n   |   |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | a        | 0.00    | 121  | j   | 0.01  | 116  | j        | 0.00    | 121            | j           | 0.01            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | o        | 0.00    | 101  | n   | 0.01  | 103  | n        | 0.00    | 101            | n           | 0.01            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | a        | 5.92    | 90   | n   | 0.00  | 40   | j        | 7.23    | 90             | n           | 0.00            | 40   | j         | 3.79 | 90        | n   |   |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | o        | 6.24    | 52   | n   | 0.00  | 40   | j        | 4.08    | 52             | n           | 0.00            | 40   | j         | 4.61 | 52        | n   |   |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | a        | 0.04    | 90   | n   | 0.00  | 40   | j        | 0.03    | 90             | n           | 0.00            | 40   | j         | 0.02 | 90        | n   |   |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | o        | 0.05    | 52   | n   | 0.00  | 40   | j        | 0.02    | 52             | n           | 0.00            | 40   | j         | 0.01 | 52        | n   |   |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a        | 0.18    | 90   | n   | 0.00  | 40   | j        | 0.24    | 90             | n           | 0.00            | 40   | j         | 0.13 | 90        | n   |   |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o        | 0.18    | 52   | n   | 0.00  | 40   | j        | 0.14    | 52             | n           | 0.00            | 40   | j         | 0.17 | 52        | n   |   |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a        | 0.00    | 121  | j   | 0.04  | 116  | j        | 0.00    | 121            | j           | 0.06            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o        | 0.00    | 101  | n   | 0.04  | 103  | n        | 0.00    | 101            | n           | 0.05            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a        | 0.01    | 121  | j   | 0.08  | 116  | j        | 0.00    | 121            | j           | 0.05            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o        | 0.01    | 101  | n   | 0.09  | 103  | n        | 0.00    | 101            | n           | 0.06            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | a        | 0.00    | 121  | j   | 0.32  | 116  | j        | 0.00    | 121            | j           | 0.12            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | o        | 0.00    | 101  | n   | 0.36  | 103  | n        | 0.00    | 101            | n           | 0.20            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 8                             | 4                | int-r                      | reizigers | o        | 0.00    | 101  | n   | 0.00  | 103  | n        | 0.00    | 101            | n           | 0.01            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | a        | 0.00    | 121  | j   | 5.20  | 116  | j        | 0.00    | 121            | j           | 4.60            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | o        | 0.00    | 101  | n   | 5.12  | 103  | n        | 0.00    | 101            | n           | 4.60            | 103  | n         | 0.00 | 101       | n   |   |
|     |       |        |       | 8                             | 4                | virm-6                     | reizigers | a        | 0.00    | 121  | j   | 2.34  | 116  | j        | 0.00    | 121            | j           | 1.86            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 8                             | 4                | virm-6                     | reizigers | o        | 0.00    | 101  | n   | 2.28  | 103  | n        | 0.00    | 101            | n           | 2.16            | 103  | n         | 0.00 | 101       | n   |   |
| 105 | 6.9   | 27     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |          |         |      |     |       |      | 49736000 |         | 49736000 28008 |             | 0.0 0=gemiddeld |      | 0.0       | 0.0  | 0.0       | 1.5 |   |
|     |       |        |       | vc                            | rs               | materieel                  | treintype | r        | Dag     |      |     | Avond |      |          | Nacht   |                |             |                 |      |           |      |           |     |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a        | 0.00    | 121  | j   | 0.04  | 116  | j        | 0.00    | 121            | j           | 0.04            | 116  | j         | 0.00 | 116       | j   |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o        | 0.00    | 104  | n   | 0.04  | 103  | n        | 0.00    | 104            | n           | 0.04            | 103  | n         | 0.00 | 104       | n   |   |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a        | 0.00    | 121  | j   | 4.16  | 116  | j        | 0.00    | 121            | j           | 3.66            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o        | 0.00    | 104  | n   | 4.20  | 103  | n        | 0.00    | 104            | n           | 3.08            | 103  | n         | 0.00 | 104       | n   |   |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a        | 0.00    | 121  | j   | 0.13  | 116  | j        | 0.00    | 121            | j           | 0.14            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o        | 0.00    | 104  | n   | 0.13  | 103  | n        | 0.00    | 104            | n           | 0.10            | 103  | n         | 0.00 | 104       | n   |   |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | a        | 0.03    | 121  | j   | 8.92  | 116  | j        | 0.05    | 121            | j           | 6.27            | 116  | j         | 0.01 | 121       | j   |   |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | o        | 0.01    | 104  | n   | 8.80  | 103  | n        | 0.01    | 104            | n           | 7.53            | 103  | n         | 0.10 | 104       | n   |   |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | a        | 0.00    | 121  | j   | 0.45  | 116  | j        | 0.03    | 121            | j           | 0.15            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | o        | 0.00    | 104  | n   | 0.48  | 103  | n        | 0.00    | 104            | n           | 0.24            | 103  | n         | 0.00 | 104       | n   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | a        | 0.02    | 90   | n   | 0.00  | 40   | j        | 0.02    | 90             | n           | 0.00            | 40   | j         | 0.01 | 90        | n   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | o        | 0.01    | 54   | n   | 0.00  | 40   | j        | 0.01    | 54             | n           | 0.00            | 40   | j         | 0.02 | 54        | n   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | a        | 0.01    | 121  | j   | 1.15  | 116  | j        | 0.01    | 121            | j           | 0.83            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | o        | 0.00    | 104  | n   | 1.14  | 103  | n        | 0.00    | 104            | n           | 0.98            | 103  | n         | 0.01 | 104       | n   |   |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | a        | 0.00    | 121  | j   | 0.01  | 116  | j        | 0.00    | 121            | j           | 0.01            | 116  | j         | 0.00 | 121       | j   |   |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | o        | 0.00    | 104  | n   | 0.01  | 103  | n        | 0.00    | 104            | n           | 0.01            | 103  | n         | 0.00 | 104       | n   |   |

| nr | z,gem | lengte | groep | bovenbouw | railonderbreking |  |  |  |  |  |  |  |  |  | km1 |  | km2 kenmerk |  | Wissellen railruwheid |  | spectrum |  | toeslagen |  | correctie |  |
|----|-------|--------|-------|-----------|------------------|--|--|--|--|--|--|--|--|--|-----|--|-------------|--|-----------------------|--|----------|--|-----------|--|-----------|--|
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  |                       |  |          |  |           |  |           |  |
|    |       |        |       |           |                  |  |  |  |  |  |  |  |  |  |     |  |             |  | </                    |  |          |  |           |  |           |  |

|     |       |        |       |                               |                            |   |      |       |       |          |       |          |           |             | spectrum        |          | toeslagen |          | correctie |       |       |       |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|---|------|-------|-------|----------|-------|----------|-----------|-------------|-----------------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |   |      |       |       | km1      | km2   | kenmerk  | Wissellen | railruwheid | brug            | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |       |       |       |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | o | 0.00 | 104   | n     | 4.20     | 103   | n        | 0.00      | 104         | n               | 3.08     | 103       | n        | 0.00      | 104   | n     | 1.36  | 103   | n     |       |       |       |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | a | 0.00 | 124   | j     | 0.13     | 119   | j        | 0.00      | 124         | j               | 0.14     | 119       | j        | 0.00      | 124   | j     | 0.01  | 119   | j     |       |       |       |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | o | 0.00 | 104   | n     | 0.13     | 103   | n        | 0.00      | 104         | n               | 0.10     | 103       | n        | 0.00      | 104   | n     | 0.03  | 103   | n     |       |       |       |
|     |       | 2      | 1     | ic-r                          | reizigers                  | a | 0.03 | 124   | j     | 8.92     | 119   | j        | 0.05      | 124         | j               | 6.27     | 119       | j        | 0.01      | 124   | j     | 1.72  | 119   | j     |       |       |       |
|     |       | 2      | 1     | ic-r                          | reizigers                  | o | 0.01 | 104   | n     | 8.80     | 103   | n        | 0.01      | 104         | n               | 7.53     | 103       | n        | 0.10      | 104   | n     | 1.23  | 103   | n     |       |       |       |
|     |       | 2      | 1     | icm-3                         | reizigers                  | a | 0.00 | 124   | j     | 0.45     | 119   | j        | 0.03      | 124         | j               | 0.15     | 119       | j        | 0.00      | 124   | j     | 0.09  | 119   | j     |       |       |       |
|     |       | 2      | 1     | icm-3                         | reizigers                  | o | 0.00 | 104   | n     | 0.48     | 103   | n        | 0.00      | 104         | n               | 0.24     | 103       | n        | 0.00      | 104   | n     | 0.03  | 103   | n     |       |       |       |
|     |       | 3      | 4     | e-loc                         | goederen                   | a | 0.02 | 90    | n     | 0.00     | 40    | j        | 0.02      | 90          | n               | 0.00     | 40        | j        | 0.01      | 90    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 3      | 4     | e-loc                         | goederen                   | o | 0.01 | 54    | n     | 0.00     | 40    | j        | 0.01      | 54          | n               | 0.00     | 40        | j        | 0.02      | 54    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 3      | 4     | e-loc                         | reizigers                  | a | 0.01 | 124   | j     | 1.15     | 119   | j        | 0.01      | 124         | j               | 0.83     | 119       | j        | 0.00      | 124   | j     | 0.22  | 119   | j     |       |       |       |
|     |       | 3      | 4     | e-loc                         | reizigers                  | o | 0.00 | 104   | n     | 1.14     | 103   | n        | 0.00      | 104         | n               | 0.98     | 103       | n        | 0.01      | 104   | n     | 0.17  | 103   | n     |       |       |       |
|     |       | 3      | 4     | mddm                          | reizigers                  | a | 0.00 | 124   | j     | 0.01     | 119   | j        | 0.00      | 124         | j               | 0.01     | 119       | j        | 0.00      | 124   | j     | 0.00  | 119   | j     |       |       |       |
|     |       | 3      | 4     | mddm                          | reizigers                  | o | 0.00 | 104   | n     | 0.01     | 103   | n        | 0.00      | 104         | n               | 0.01     | 103       | n        | 0.00      | 104   | n     | 0.00  | 103   | n     |       |       |       |
|     |       | 4      | 3     | goederen                      | goederen                   | a | 5.92 | 90    | n     | 0.00     | 40    | j        | 7.23      | 90          | n               | 0.00     | 40        | j        | 3.79      | 90    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 4      | 3     | goederen                      | goederen                   | o | 6.24 | 54    | n     | 0.00     | 40    | j        | 4.08      | 54          | n               | 0.00     | 40        | j        | 4.61      | 54    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 5      | 4     | de-loc                        | goederen                   | a | 0.04 | 90    | n     | 0.00     | 40    | j        | 0.03      | 90          | n               | 0.00     | 40        | j        | 0.02      | 90    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 5      | 4     | de-loc                        | goederen                   | o | 0.05 | 54    | n     | 0.00     | 40    | j        | 0.02      | 54          | n               | 0.00     | 40        | j        | 0.01      | 54    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | a | 0.18 | 90    | n     | 0.00     | 40    | j        | 0.24      | 90          | n               | 0.00     | 40        | j        | 0.13      | 90    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | o | 0.18 | 54    | n     | 0.00     | 40    | j        | 0.14      | 54          | n               | 0.00     | 40        | j        | 0.17      | 54    | n     | 0.00  | 40    | j     |       |       |       |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | a | 0.00 | 124   | j     | 0.04     | 119   | j        | 0.00      | 124         | j               | 0.06     | 119       | j        | 0.00      | 124   | j     | 0.00  | 119   | j     |       |       |       |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | o | 0.00 | 104   | n     | 0.04     | 103   | n        | 0.00      | 104         | n               | 0.05     | 103       | n        | 0.00      | 104   | n     | 0.00  | 103   | n     |       |       |       |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | a | 0.01 | 124   | j     | 0.08     | 119   | j        | 0.00      | 124         | j               | 0.05     | 119       | j        | 0.00      | 124   | j     | 0.02  | 119   | j     |       |       |       |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | o | 0.01 | 104   | n     | 0.09     | 103   | n        | 0.00      | 104         | n               | 0.06     | 103       | n        | 0.00      | 104   | n     | 0.01  | 103   | n     |       |       |       |
|     |       | 8      | 4     | icm-4                         | reizigers                  | a | 0.00 | 124   | j     | 0.32     | 119   | j        | 0.00      | 124         | j               | 0.12     | 119       | j        | 0.00      | 124   | j     | 0.08  | 119   | j     |       |       |       |
|     |       | 8      | 4     | icm-4                         | reizigers                  | o | 0.00 | 104   | n     | 0.36     | 103   | n        | 0.00      | 104         | n               | 0.20     | 103       | n        | 0.00      | 104   | n     | 0.00  | 103   | n     |       |       |       |
|     |       | 8      | 4     | int-r                         | reizigers                  | o | 0.00 | 104   | n     | 0.00     | 103   | n        | 0.00      | 104         | n               | 0.01     | 103       | n        | 0.00      | 104   | n     | 0.00  | 103   | n     |       |       |       |
|     |       | 8      | 4     | irm-4                         | reizigers                  | a | 0.00 | 124   | j     | 5.20     | 119   | j        | 0.00      | 124         | j               | 4.60     | 119       | j        | 0.00      | 124   | j     | 1.00  | 119   | j     |       |       |       |
|     |       | 8      | 4     | irm-4                         | reizigers                  | o | 0.00 | 104   | n     | 5.12     | 103   | n        | 0.00      | 104         | n               | 4.60     | 103       | n        | 0.00      | 104   | n     | 1.08  | 103   | n     |       |       |       |
|     |       | 8      | 4     | virm-6                        | reizigers                  | a | 0.00 | 124   | j     | 2.34     | 119   | j        | 0.00      | 124         | j               | 1.86     | 119       | j        | 0.00      | 124   | j     | 0.54  | 119   | j     |       |       |       |
|     |       | 8      | 4     | virm-6                        | reizigers                  | o | 0.00 | 104   | n     | 2.28     | 103   | n        | 0.00      | 104         | n               | 2.16     | 103       | n        | 0.00      | 104   | n     | 0.54  | 103   | n     |       |       |       |
| 108 | 6.9   | 8      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |   |      |       |       | 49840000 |       | 49848000 | 28008     |             | 0.0 0=gemiddeld | 0.0      |           | 0.0      |           | 0.0   | 0.0   | 1.5   |       |       |       |       |       |
|     |       | vc     | rs    | materieel                     | treintype                  | r | Dag  | Qdoor | Vdoor | Rdoor    | Qstop | Istop    | Rstop     | Avond       | Qdoor           | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop | Nacht | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | a | 0.00 | 124   | j     | 0.04     | 119   | n        | 0.00      | 124         | j               | 0.04     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.00  | 119   | n     |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | o | 0.00 | 104   | n     | 0.04     | 103   | n        | 0.00      | 104         | n               | 0.04     | 103       | n        | 0.00      | 104   | n     | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | a | 0.00 | 124   | j     | 4.16     | 119   | n        | 0.00      | 124         | j               | 3.66     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 1.22  | 119   | n     |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | o | 0.00 | 104   | n     | 4.20     | 103   | n        | 0.00      | 104         | n               | 3.08     | 103       | n        | 0.00      | 104   | n     | 0.00  | 104   | n     | 1.36  | 103   | n     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | a | 0.00 | 124   | j     | 0.13     | 119   | n        | 0.00      | 124         | j               | 0.14     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.01  | 119   | n     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | o | 0.00 | 104   | n     | 0.13     | 103   | n        | 0.00      | 104         | n               | 0.10     | 103       | n        | 0.00      | 104   | n     | 0.00  | 104   | n     | 0.03  | 103   | n     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | a | 0.03 | 124   | j     | 8.92     | 119   | n        | 0.05      | 124         | j               | 6.27     | 119       | n        | 0.01      | 124   | j     | 0.00  | 124   | j     | 1.72  | 119   | n     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | o | 0.01 | 104   | n     | 8.80     | 103   | n        | 0.01      | 104         | n               | 7.53     | 103       | n        | 0.10      | 104   | n     | 0.00  | 104   | n     | 1.23  | 103   | n     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | a | 0.00 | 124   | j     | 0.45     | 119   | n        | 0.03      | 124         | j               | 0.15     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.09  | 119   | n     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | o | 0.00 | 104   | n     | 0.48     | 103   | n        | 0.00      | 104         | n               | 0.24     | 103       | n        | 0.00      | 104   | n     | 0.00  | 104   | n     | 0.03  | 103   | n     |
|     |       | 3      | 4     | e-loc                         | goederen                   | a | 0.02 | 90    | n     | 0.00     | 40    | j        | 0.02      | 90          | n               | 0.00     | 40        | j        | 0.01      | 90    | n     | 0.00  | 90    | n     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | goederen                   | o | 0.01 | 54    | n     | 0.00     | 40    | j        | 0.01      | 54          | n               | 0.00     | 40        | j        | 0.02      | 54    | n     | 0.00  | 54    | n     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | a | 0.01 | 124   | j     | 1.15     | 119   | n        | 0.01      | 124         | j               | 0.83     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.22  | 119   | n     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | o | 0.00 | 104   | n     | 1.14     | 103   | n        | 0.00      | 104         | n               | 0.98     | 103       | n        | 0.01      | 104   | n     | 0.00  | 104   | n     | 0.17  | 103   | n     |
|     |       | 3      | 4     | mddm                          | reizigers                  | a | 0.00 | 124   | j     | 0.01     | 119   | n        | 0.00      | 124         | j               | 0.01     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.00  | 119   | n     |
|     |       | 3      | 4     | mddm                          | reizigers                  | o | 0.00 | 104   | n     | 0.01     | 103   | n        | 0.00      | 104         | n               | 0.01     | 103       | n        | 0.00      | 104   | n     | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 4      | 3     | goederen                      | goederen                   | a | 5.92 | 90    | n     | 0.00     | 40    | j        | 7.23      | 90          | n               | 0.00     | 40        | j        | 3.79      | 90    | n     | 0.00  | 90    | n     | 0.00  | 40    | j     |
|     |       | 4      | 3     | goederen                      | goederen                   | o | 6.24 | 54    | n     | 0.00     | 40    | j        | 4.08      | 54          | n               | 0.00     | 40        | j        | 4.61      | 54    | n     | 0.00  | 54    | n     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | a | 0.04 | 90    | n     | 0.00     | 40    | j        | 0.03      | 90          | n               | 0.00     | 40        | j        | 0.02      | 90    | n     | 0.00  | 90    | n     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | o | 0.05 | 54    | n     | 0.00     | 40    | j        | 0.02      | 54          | n               | 0.00     | 40        | j        | 0.01      | 54    | n     | 0.00  | 54    | n     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | a | 0.18 | 90    | n     | 0.00     | 40    | j        | 0.24      | 90          | n               | 0.00     | 40        | j        | 0.13      | 90    | n     | 0.00  | 90    | n     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | o | 0.18 | 54    | n     | 0.00     | 40    | j        | 0.14      | 54          | n               | 0.00     | 40        | j        | 0.17      | 54    | n     | 0.00  | 54    | n     | 0.00  | 40    | j     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | a | 0.00 | 124   | j     | 0.04     | 119   | n        | 0.00      | 124         | j               | 0.06     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.00  | 119   | n     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | o | 0.00 | 104   | n     | 0.04     | 103   | n        | 0.00      | 104         | n               | 0.05     | 103       | n        | 0.00      | 104   | n     | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | a | 0.01 | 124   | j     | 0.08     | 119   | n        | 0.00      | 124         | j               | 0.05     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.02  | 119   | n     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | o | 0.01 | 104   | n     | 0.09     | 103   | n        | 0.00      | 104         | n               | 0.06     | 103       | n        | 0.00      | 104   | n     | 0.00  | 104   | n     | 0.01  | 103   | n     |
|     |       | 8      | 4     | icm-4                         | reizigers                  | a | 0.00 | 124   | j     | 0.32     | 119   | n        | 0.00      | 124         | j               | 0.12     | 119       | n        | 0.00      | 124   | j     | 0.00  | 124   | j     | 0.08  | 119   | n     |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking |   |       |       |       |       | km1            | km2   | kenmerk | Wissellen       | railruwheid | spectrum |          | toeslagen |          | correctie |       |       |       |       |  |  |
|-----|-------|--------|-------|-------------------------------|------------------|---|-------|-------|-------|-------|----------------|-------|---------|-----------------|-------------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|--|--|
|     |       |        |       |                               | o                | a | n     | j     | n     | n     |                |       |         |                 |             | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |  |  |
| 109 | 6.9   | 2      | 1     | 1=beton mono/duoblok+ball.bed | reizigers        | o | 0.00  | 104   | n     | 0.36  | 103            | n     | 0.00    | 104             | n           | 0.20     | 103      | n         | 0.00     | 104       | n     | 0.00  | 103   | n     |  |  |
|     |       |        |       |                               | reizigers        | o | 0.00  | 104   | n     | 0.00  | 103            | n     | 0.00    | 104             | n           | 0.01     | 103      | n         | 0.00     | 104       | n     | 0.00  | 103   | n     |  |  |
|     |       |        |       |                               | reizigers        | a | 0.00  | 124   | j     | 5.20  | 119            | n     | 0.00    | 124             | j           | 4.60     | 119      | n         | 0.00     | 124       | j     | 1.00  | 119   | n     |  |  |
|     |       |        |       |                               | reizigers        | o | 0.00  | 104   | n     | 5.12  | 103            | n     | 0.00    | 104             | n           | 4.60     | 103      | n         | 0.00     | 104       | n     | 1.08  | 103   | n     |  |  |
|     |       |        |       |                               | reizigers        | a | 0.00  | 124   | j     | 2.34  | 119            | n     | 0.00    | 124             | j           | 1.86     | 119      | n         | 0.00     | 124       | j     | 0.54  | 119   | n     |  |  |
|     |       |        |       |                               | reizigers        | o | 0.00  | 104   | n     | 2.28  | 103            | n     | 0.00    | 104             | n           | 2.16     | 103      | n         | 0.00     | 104       | n     | 0.54  | 103   | n     |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       | 1=voegloos spoor of wissel    | 49848000         |   |       |       |       |       | 49850000 28008 |       |         | 0.0 0=gemiddeld |             |          | 0.0      |           | 0.0      |           | 1.5   |       |       |       |  |  |
|     |       |        |       |                               | Dag              |   |       |       |       |       | Avond          |       |         |                 |             |          | Nacht    |           |          |           |       |       |       |       |  |  |
|     |       |        |       | vc rs materieel               | treintype        | r | Qdoor | Vdoor | Rdoor | Qstop | Istop          | Rstop | Qdoor   | Vdoor           | Rdoor       | Qstop    | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |  |  |
|     |       |        |       | 1 3 mat'64-t                  | reizigers        | a | 0.00  | 124   | j     | 0.04  | 119            | n     | 0.00    | 124             | j           | 0.04     | 119      | n         | 0.00     | 124       | j     | 0.00  | 119   | n     |  |  |
|     |       |        |       | 1 3 mat'64-t                  | reizigers        | o | 0.00  | 104   | n     | 0.04  | 105            | n     | 0.00    | 104             | n           | 0.04     | 105      | n         | 0.00     | 104       | n     | 0.00  | 105   | n     |  |  |
|     |       |        |       | 1 3 mat'64-v                  | reizigers        | a | 0.00  | 124   | j     | 4.16  | 119            | n     | 0.00    | 124             | j           | 3.66     | 119      | n         | 0.00     | 124       | j     | 1.22  | 119   | n     |  |  |
|     |       |        |       | 1 3 mat'64-v                  | reizigers        | o | 0.00  | 104   | n     | 4.20  | 105            | n     | 0.00    | 104             | n           | 3.08     | 105      | n         | 0.00     | 104       | n     | 1.36  | 105   | n     |  |  |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | a | 0.00  | 124   | j     | 0.13  | 119            | n     | 0.00    | 124             | j           | 0.14     | 119      | n         | 0.00     | 124       | j     | 0.01  | 119   | n     |  |  |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o | 0.00  | 104   | n     | 0.13  | 105            | n     | 0.00    | 104             | n           | 0.10     | 105      | n         | 0.00     | 104       | n     | 0.03  | 105   | n     |  |  |
|     |       |        |       | 2 1 ic-r                      | reizigers        | a | 0.03  | 124   | j     | 8.92  | 119            | n     | 0.05    | 124             | j           | 6.27     | 119      | n         | 0.01     | 124       | j     | 1.72  | 119   | n     |  |  |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o | 0.01  | 104   | n     | 8.80  | 105            | n     | 0.01    | 104             | n           | 7.53     | 105      | n         | 0.10     | 104       | n     | 1.23  | 105   | n     |  |  |
|     |       |        |       | 2 1 icm-3                     | reizigers        | a | 0.00  | 124   | j     | 0.45  | 119            | n     | 0.03    | 124             | j           | 0.15     | 119      | n         | 0.00     | 124       | j     | 0.09  | 119   | n     |  |  |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o | 0.00  | 104   | n     | 0.48  | 105            | n     | 0.00    | 104             | n           | 0.24     | 105      | n         | 0.00     | 104       | n     | 0.03  | 105   | n     |  |  |
|     |       |        |       | 3 4 e-loc                     | goederen         | a | 0.02  | 90    | n     | 0.00  | 40             | j     | 0.02    | 90              | n           | 0.00     | 40       | j         | 0.01     | 90        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 3 4 e-loc                     | goederen         | o | 0.01  | 54    | n     | 0.00  | 40             | j     | 0.01    | 54              | n           | 0.00     | 40       | j         | 0.02     | 54        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 3 4 e-loc                     | reizigers        | a | 0.01  | 124   | j     | 1.15  | 119            | n     | 0.01    | 124             | j           | 0.83     | 119      | n         | 0.00     | 124       | j     | 0.22  | 119   | n     |  |  |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o | 0.00  | 104   | n     | 1.14  | 105            | n     | 0.00    | 104             | n           | 0.98     | 105      | n         | 0.01     | 104       | n     | 0.17  | 105   | n     |  |  |
|     |       |        |       | 3 4 mddm                      | reizigers        | a | 0.00  | 124   | j     | 0.01  | 119            | n     | 0.00    | 124             | j           | 0.01     | 119      | n         | 0.00     | 124       | j     | 0.00  | 119   | n     |  |  |
|     |       |        |       | 3 4 mddm                      | reizigers        | o | 0.00  | 104   | n     | 0.01  | 105            | n     | 0.00    | 104             | n           | 0.01     | 105      | n         | 0.00     | 104       | n     | 0.00  | 105   | n     |  |  |
|     |       |        |       | 4 3 goederen                  | goederen         | a | 5.92  | 90    | n     | 0.00  | 40             | j     | 7.23    | 90              | n           | 0.00     | 40       | j         | 3.79     | 90        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 4 3 goederen                  | goederen         | o | 6.24  | 54    | n     | 0.00  | 40             | j     | 4.08    | 54              | n           | 0.00     | 40       | j         | 4.61     | 54        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 5 4 de-loc                    | goederen         | a | 0.04  | 90    | n     | 0.00  | 40             | j     | 0.03    | 90              | n           | 0.00     | 40       | j         | 0.02     | 90        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 5 4 de-loc                    | goederen         | o | 0.05  | 54    | n     | 0.00  | 40             | j     | 0.02    | 54              | n           | 0.00     | 40       | j         | 0.01     | 54        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | a | 0.18  | 90    | n     | 0.00  | 40             | j     | 0.24    | 90              | n           | 0.00     | 40       | j         | 0.13     | 90        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o | 0.18  | 54    | n     | 0.00  | 40             | j     | 0.14    | 54              | n           | 0.00     | 40       | j         | 0.17     | 54        | n     | 0.00  | 40    | j     |  |  |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | a | 0.00  | 124   | j     | 0.04  | 119            | n     | 0.00    | 124             | j           | 0.06     | 119      | n         | 0.00     | 124       | j     | 0.00  | 119   | n     |  |  |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | o | 0.00  | 104   | n     | 0.04  | 105            | n     | 0.00    | 104             | n           | 0.05     | 105      | n         | 0.00     | 104       | n     | 0.00  | 105   | n     |  |  |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | a | 0.01  | 124   | j     | 0.08  | 119            | n     | 0.00    | 124             | j           | 0.05     | 119      | n         | 0.00     | 124       | j     | 0.02  | 119   | n     |  |  |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o | 0.01  | 104   | n     | 0.09  | 105            | n     | 0.00    | 104             | n           | 0.06     | 105      | n         | 0.00     | 104       | n     | 0.01  | 105   | n     |  |  |
|     |       |        |       | 8 4 icm-4                     | reizigers        | a | 0.00  | 124   | j     | 0.32  | 119            | n     | 0.00    | 124             | j           | 0.12     | 119      | n         | 0.00     | 124       | j     | 0.08  | 119   | n     |  |  |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o | 0.00  | 104   | n     | 0.36  | 105            | n     | 0.00    | 104             | n           | 0.20     | 105      | n         | 0.00     | 104       | n     | 0.00  | 105   | n     |  |  |
|     |       |        |       | 8 4 int-r                     | reizigers        | o | 0.00  | 104   | n     | 0.00  | 105            | n     | 0.00    | 104             | n           | 0.01     | 105      | n         | 0.00     | 104       | n     | 0.00  | 105   | n     |  |  |
|     |       |        |       | 8 4 irm-4                     | reizigers        | a | 0.00  | 124   | j     | 5.20  | 119            | n     | 0.00    | 124             | j           | 4.60     | 119      | n         | 0.00     | 124       | j     | 1.00  | 119   | n     |  |  |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o | 0.00  | 104   | n     | 5.12  | 105            | n     | 0.00    | 104             | n           | 4.60     | 105      | n         | 0.00     | 104       | n     | 1.08  | 105   | n     |  |  |
|     |       |        |       | 8 4 virm-6                    | reizigers        | a | 0.00  | 124   | j     | 2.34  | 119            | n     | 0.00    | 124             | j           | 1.86     | 119      | n         | 0.00     | 124       | j     | 0.54  | 119   | n     |  |  |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o | 0.00  | 104   | n     | 2.28  | 105            | n     | 0.00    | 104             | n           | 2.16     | 105      | n         | 0.00     | 104       | n     | 0.54  | 105   | n     |  |  |
| 110 | 6.9   | 8      | 1     | 1=beton mono/duoblok+ball.bed |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             |          |          |           |          |           |       |       |       |       |  |  |
|     |       |        |       |                               |                  |   |       |       |       |       |                |       |         |                 |             | </       |          |           |          |           |       |       |       |       |  |  |

WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

|                             |           |              |       |                             |           |                  |       |                            |       |                |       |                 |       |                       |       | spectrum        |          | toeslagen |          | correctie |       |       |       |       |
|-----------------------------|-----------|--------------|-------|-----------------------------|-----------|------------------|-------|----------------------------|-------|----------------|-------|-----------------|-------|-----------------------|-------|-----------------|----------|-----------|----------|-----------|-------|-------|-------|-------|
| nr                          | z.gem     | lengte groep |       | bovenbouw                   |           | railonderbreking |       |                            |       | km1            |       | km2 kenmerk     |       | Wissellen railruwheid |       | brug            | raildemp | algemeen  | prognose | plafond   |       |       |       |       |
| 118                         | 6.8       | 57           | 1     | 2 1 icm-3                   | reizigers | o                | 1.38  | 130                        | n     | 0.00           | 40    | j               | 0.75  | 130                   | n     | 0.00            | 40       | j         | 0.03     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 3 4 e-loc                   | reizigers | o                | 2.34  | 130                        | n     | 0.00           | 40    | j               | 1.88  | 130                   | n     | 0.00            | 40       | j         | 0.24     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 4 3 goederen                | goederen  | o                | 2.75  | 77                         | n     | 0.00           | 40    | j               | 5.02  | 77                    | n     | 0.00            | 40       | j         | 5.25     | 77        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 6 4 de-loc-6400             | goederen  | o                | 0.10  | 77                         | n     | 0.00           | 40    | j               | 0.19  | 77                    | n     | 0.00            | 40       | j         | 0.23     | 77        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 8 4 ic-r-sr                 | reizigers | o                | 0.29  | 130                        | n     | 0.00           | 40    | j               | 0.15  | 130                   | n     | 0.00            | 40       | j         | 0.01     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 8 4 icm-4                   | reizigers | o                | 1.04  | 130                        | n     | 0.00           | 40    | j               | 0.60  | 130                   | n     | 0.00            | 40       | j         | 0.00     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 8 4 int-r                   | reizigers | o                | 0.00  | 130                        | n     | 0.00           | 40    | j               | 0.02  | 130                   | n     | 0.00            | 40       | j         | 0.00     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 8 4 irm-4                   | reizigers | o                | 10.80 | 130                        | n     | 0.00           | 40    | j               | 9.48  | 130                   | n     | 0.00            | 40       | j         | 2.00     | 130       | n     | 0.28  | 40    | j     |
|                             |           |              |       | 8 4 vorm-6                  | reizigers | o                | 6.18  | 130                        | n     | 0.00           | 40    | j               | 5.82  | 130                   | n     | 0.00            | 40       | j         | 1.44     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 2=hout/zigzagbeton+ball.bed |           |                  |       | 1=voegloos spoor of wissel |       |                |       | 51779000        |       | 51836000 15190        |       | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0       | 1.5   |       |       |       |
| 119                         | 6.8       | 29           | 1     | Dag                         |           |                  |       | Avond                      |       |                |       | Nacht           |       |                       |       |                 |          |           |          |           |       |       |       |       |
|                             |           |              |       | vc rs materieeel            | treintype | r                | Qdoor | Vdoor                      | Rdoor | Qstop          | Istop | Rstop           | Qdoor | Vdoor                 | Rdoor | Qstop           | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|                             |           |              |       | 1 3 mat'64-v                | reizigers | o                | 0.18  | 130                        | n     | 6.32           | 40    | j               | 0.04  | 130                   | n     | 5.08            | 40       | j         | 0.52     | 130       | n     | 2.08  | 40    | j     |
|                             |           |              |       | 2 1 ddm-1                   | reizigers | o                | 0.38  | 130                        | n     | 0.00           | 40    | j               | 0.29  | 130                   | n     | 0.00            | 40       | j         | 0.09     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 2 1 ic-r                    | reizigers | o                | 18.32 | 130                        | n     | 0.00           | 40    | j               | 14.79 | 130                   | n     | 0.00            | 40       | j         | 1.74     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 2 1 icm-3                   | reizigers | o                | 1.38  | 130                        | n     | 0.00           | 40    | j               | 0.75  | 130                   | n     | 0.00            | 40       | j         | 0.03     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 3 4 e-loc                   | reizigers | o                | 2.34  | 130                        | n     | 0.00           | 40    | j               | 1.88  | 130                   | n     | 0.00            | 40       | j         | 0.24     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 4 3 goederen                | goederen  | o                | 2.75  | 78                         | n     | 0.00           | 40    | j               | 5.02  | 78                    | n     | 0.00            | 40       | j         | 5.25     | 78        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 6 4 de-loc-6400             | goederen  | o                | 0.10  | 78                         | n     | 0.00           | 40    | j               | 0.19  | 78                    | n     | 0.00            | 40       | j         | 0.23     | 78        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 8 4 ic-r-sr                 | reizigers | o                | 0.29  | 130                        | n     | 0.00           | 40    | j               | 0.15  | 130                   | n     | 0.00            | 40       | j         | 0.01     | 130       | n     | 0.00  | 40    | j     |
| 8 4 icm-4                   | reizigers | o            | 1.04  | 130                         | n         | 0.00             | 40    | j                          | 0.60  | 130            | n     | 0.00            | 40    | j                     | 0.00  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 8 4 int-r                   | reizigers | o            | 0.00  | 130                         | n         | 0.00             | 40    | j                          | 0.02  | 130            | n     | 0.00            | 40    | j                     | 0.00  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 8 4 irm-4                   | reizigers | o            | 10.80 | 130                         | n         | 0.00             | 40    | j                          | 9.48  | 130            | n     | 0.00            | 40    | j                     | 2.00  | 130             | n        | 0.28      | 40       | j         |       |       |       |       |
| 8 4 vorm-6                  | reizigers | o            | 6.18  | 130                         | n         | 0.00             | 40    | j                          | 5.82  | 130            | n     | 0.00            | 40    | j                     | 1.44  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 120                         | 6.8       | 59           | 1     | Dag                         |           |                  |       | Avond                      |       |                |       | Nacht           |       |                       |       |                 |          |           |          |           |       |       |       |       |
|                             |           |              |       | vc rs materieeel            | treintype | r                | Qdoor | Vdoor                      | Rdoor | Qstop          | Istop | Rstop           | Qdoor | Vdoor                 | Rdoor | Qstop           | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|                             |           |              |       | 1 3 mat'64-v                | reizigers | o                | 0.18  | 130                        | n     | 6.32           | 40    | j               | 0.04  | 130                   | n     | 5.28            | 40       | j         | 0.52     | 130       | n     | 1.98  | 40    | j     |
|                             |           |              |       | 2 1 ddm-1                   | reizigers | o                | 0.38  | 130                        | n     | 0.00           | 40    | j               | 0.29  | 130                   | n     | 0.00            | 40       | j         | 0.09     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 2 1 ic-r                    | reizigers | o                | 18.32 | 130                        | n     | 0.00           | 40    | j               | 14.79 | 130                   | n     | 0.00            | 40       | j         | 1.74     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 2 1 icm-3                   | reizigers | o                | 1.38  | 130                        | n     | 0.00           | 40    | j               | 0.75  | 130                   | n     | 0.00            | 40       | j         | 0.03     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 3 4 e-loc                   | reizigers | o                | 2.34  | 130                        | n     | 0.00           | 40    | j               | 1.88  | 130                   | n     | 0.00            | 40       | j         | 0.24     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 4 3 goederen                | goederen  | o                | 2.75  | 78                         | n     | 0.00           | 40    | j               | 4.98  | 78                    | n     | 0.00            | 40       | j         | 5.27     | 78        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 6 4 de-loc-6400             | goederen  | o                | 0.10  | 78                         | n     | 0.00           | 40    | j               | 0.19  | 78                    | n     | 0.00            | 40       | j         | 0.23     | 78        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 8 4 ic-r-sr                 | reizigers | o                | 0.29  | 130                        | n     | 0.00           | 40    | j               | 0.15  | 130                   | n     | 0.00            | 40       | j         | 0.01     | 130       | n     | 0.00  | 40    | j     |
| 8 4 icm-4                   | reizigers | o            | 1.04  | 130                         | n         | 0.00             | 40    | j                          | 0.60  | 130            | n     | 0.00            | 40    | j                     | 0.00  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 8 4 int-r                   | reizigers | o            | 0.00  | 130                         | n         | 0.00             | 40    | j                          | 0.02  | 130            | n     | 0.00            | 40    | j                     | 0.00  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 8 4 irm-4                   | reizigers | o            | 10.80 | 130                         | n         | 0.00             | 40    | j                          | 9.48  | 130            | n     | 0.00            | 40    | j                     | 2.00  | 130             | n        | 0.28      | 40       | j         |       |       |       |       |
| 8 4 vorm-6                  | reizigers | o            | 6.18  | 130                         | n         | 0.00             | 40    | j                          | 5.82  | 130            | n     | 0.00            | 40    | j                     | 1.44  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 121                         | 6.8       | 112          | 1     | Dag                         |           |                  |       | Avond                      |       |                |       | Nacht           |       |                       |       |                 |          |           |          |           |       |       |       |       |
|                             |           |              |       | vc rs materieeel            | treintype | r                | Qdoor | Vdoor                      | Rdoor | Qstop          | Istop | Rstop           | Qdoor | Vdoor                 | Rdoor | Qstop           | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|                             |           |              |       | 1 3 mat'64-v                | reizigers | o                | 0.18  | 130                        | n     | 6.32           | 40    | j               | 0.04  | 130                   | n     | 5.28            | 40       | j         | 0.52     | 130       | n     | 1.98  | 40    | j     |
|                             |           |              |       | 2 1 ddm-1                   | reizigers | o                | 0.38  | 130                        | n     | 0.00           | 40    | j               | 0.29  | 130                   | n     | 0.00            | 40       | j         | 0.09     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 2 1 ic-r                    | reizigers | o                | 18.32 | 130                        | n     | 0.00           | 40    | j               | 14.79 | 130                   | n     | 0.00            | 40       | j         | 1.74     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 2 1 icm-3                   | reizigers | o                | 1.38  | 130                        | n     | 0.00           | 40    | j               | 0.75  | 130                   | n     | 0.00            | 40       | j         | 0.03     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 3 4 e-loc                   | reizigers | o                | 2.34  | 130                        | n     | 0.00           | 40    | j               | 1.88  | 130                   | n     | 0.00            | 40       | j         | 0.24     | 130       | n     | 0.00  | 40    | j     |
|                             |           |              |       | 4 3 goederen                | goederen  | o                | 2.75  | 78                         | n     | 0.00           | 40    | j               | 4.98  | 78                    | n     | 0.00            | 40       | j         | 5.27     | 78        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 6 4 de-loc-6400             | goederen  | o                | 0.10  | 78                         | n     | 0.00           | 40    | j               | 0.19  | 78                    | n     | 0.00            | 40       | j         | 0.23     | 78        | n     | 0.00  | 40    | j     |
|                             |           |              |       | 8 4 ic-r-sr                 | reizigers | o                | 0.29  | 130                        | n     | 0.00           | 40    | j               | 0.15  | 130                   | n     | 0.00            | 40       | j         | 0.01     | 130       | n     | 0.00  | 40    | j     |
| 8 4 icm-4                   | reizigers | o            | 1.04  | 130                         | n         | 0.00             | 40    | j                          | 0.60  | 130            | n     | 0.00            | 40    | j                     | 0.00  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 8 4 int-r                   | reizigers | o            | 0.00  | 130                         | n         | 0.00             | 40    | j                          | 0.02  | 130            | n     | 0.00            | 40    | j                     | 0.00  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 8 4 irm-4                   | reizigers | o            | 10.80 | 130                         | n         | 0.00             | 40    | j                          | 9.48  | 130            | n     | 0.00            | 40    | j                     | 2.00  | 130             | n        | 0.28      | 40       | j         |       |       |       |       |
| 8 4 vorm-6                  | reizigers | o            | 6.18  | 130                         | n         | 0.00             | 40    | j                          | 5.82  | 130            | n     | 0.00            | 40    | j                     | 1.44  | 130             | n        | 0.00      | 40       | j         |       |       |       |       |
| 2=hout/zigzagbeton+ball.bed |           |              |       | 1=voegloos spoor of wissel  |           |                  |       | 51924000                   |       | 52036000 15190 |       | 0.0 0=gemiddeld |       | 0.0                   | 0.0   | 0.0             | 1.5      |           |          |           |       |       |       |       |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking |           |           |          |                            |       |       |       | km1   | km2   | kenmerk | Wissellen | railruwheid | spectrum |       | toeslagen       |       | correctie |       |       |       |
|-----|-------|--------|-------|-------------------------------|------------------|-----------|-----------|----------|----------------------------|-------|-------|-------|-------|-------|---------|-----------|-------------|----------|-------|-----------------|-------|-----------|-------|-------|-------|
|     |       |        |       |                               | brug             | raildemp  | algemeen  | prognose | plafond                    |       |       |       |       |       |         |           |             |          |       |                 |       |           |       |       |       |
| 122 | 6.9   | 19     | 1     | 1 3 mat'64-v                  | reizigers        | o         | 0.18      | 130      | n                          | 6.32  | 40    | n     | 0.04  | 130   | n       | 5.28      | 40          | n        | 0.52  | 130             | n     | 1.98      | 40    | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o         | 0.38      | 130      | n                          | 0.00  | 40    | n     | 0.29  | 130   | n       | 0.00      | 40          | n        | 0.09  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o         | 18.32     | 130      | n                          | 0.00  | 40    | n     | 14.79 | 130   | n       | 0.00      | 40          | n        | 1.74  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o         | 1.38      | 130      | n                          | 0.00  | 40    | n     | 0.75  | 130   | n       | 0.00      | 40          | n        | 0.03  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o         | 2.34      | 130      | n                          | 0.00  | 40    | n     | 1.88  | 130   | n       | 0.00      | 40          | n        | 0.24  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o         | 2.75      | 78       | n                          | 0.00  | 40    | j     | 4.98  | 78    | n       | 0.00      | 40          | j        | 5.27  | 78              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.10      | 78       | n                          | 0.00  | 40    | j     | 0.19  | 78    | n       | 0.00      | 40          | j        | 0.23  | 78              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o         | 0.29      | 130      | n                          | 0.00  | 40    | n     | 0.15  | 130   | n       | 0.00      | 40          | n        | 0.01  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o         | 1.04      | 130      | n                          | 0.00  | 40    | n     | 0.60  | 130   | n       | 0.00      | 40          | n        | 0.00  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 8 4 int-r                     | reizigers        | o         | 0.00      | 130      | n                          | 0.00  | 40    | n     | 0.02  | 130   | n       | 0.00      | 40          | n        | 0.00  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o         | 10.80     | 130      | n                          | 0.00  | 40    | n     | 9.48  | 130   | n       | 0.00      | 40          | n        | 2.00  | 130             | n     | 0.28      | 40    | n     |       |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o         | 6.18      | 130      | n                          | 0.00  | 40    | n     | 5.82  | 130   | n       | 0.00      | 40          | n        | 1.44  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 2=hout/zigzagbeton+ball.bed   |                  |           |           |          | 1=voegloos spoor of wissel |       |       |       |       |       |         |           | 52036000    | 52055100 | 15190 | 0.0 0=gemiddeld |       | 0.0       | 0.0   | 0.0   | 1.5   |
|     |       |        |       | vc                            | rs               | materieel | treintype | r        | Qdoor                      | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor   | Vdoor     | Rdoor       | Qstop    | Istop | Rstop           | Qdoor | Vdoor     | Rdoor | Qstop | Istop |
| 123 | 6.9   | 10     | 1     | 1 3 mat'64-v                  | reizigers        | o         | 0.18      | 130      | n                          | 6.32  | 40    | n     | 0.04  | 130   | n       | 5.28      | 40          | n        | 0.52  | 130             | n     | 1.98      | 40    | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o         | 0.38      | 130      | n                          | 0.00  | 40    | n     | 0.29  | 130   | n       | 0.00      | 40          | n        | 0.09  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o         | 18.32     | 130      | n                          | 0.00  | 40    | n     | 14.79 | 130   | n       | 0.00      | 40          | n        | 1.74  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o         | 1.38      | 130      | n                          | 0.00  | 40    | n     | 0.75  | 130   | n       | 0.00      | 40          | n        | 0.03  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o         | 2.34      | 130      | n                          | 0.00  | 40    | n     | 1.88  | 130   | n       | 0.00      | 40          | n        | 0.24  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o         | 2.75      | 79       | n                          | 0.00  | 40    | j     | 4.98  | 79    | n       | 0.00      | 40          | j        | 5.27  | 79              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.10      | 79       | n                          | 0.00  | 40    | j     | 0.19  | 79    | n       | 0.00      | 40          | j        | 0.23  | 79              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o         | 0.29      | 130      | n                          | 0.00  | 40    | n     | 0.15  | 130   | n       | 0.00      | 40          | n        | 0.01  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o         | 1.04      | 130      | n                          | 0.00  | 40    | n     | 0.60  | 130   | n       | 0.00      | 40          | n        | 0.00  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 8 4 int-r                     | reizigers        | o         | 0.00      | 130      | n                          | 0.00  | 40    | n     | 0.02  | 130   | n       | 0.00      | 40          | n        | 0.00  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o         | 10.80     | 130      | n                          | 0.00  | 40    | n     | 9.48  | 130   | n       | 0.00      | 40          | n        | 2.00  | 130             | n     | 0.28      | 40    | n     |       |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o         | 6.18      | 130      | n                          | 0.00  | 40    | n     | 5.82  | 130   | n       | 0.00      | 40          | n        | 1.44  | 130             | n     | 0.00      | 40    | n     |       |
|     |       |        |       | 1=beton mono/duoblok+ball.bed |                  |           |           |          | 1=voegloos spoor of wissel |       |       |       |       |       |         |           | 52055100    | 52065000 | 15190 | 0.0 0=gemiddeld |       | 0.0       | 0.0   | 0.0   | 1.5   |
|     |       |        |       | vc                            | rs               | materieel | treintype | r        | Qdoor                      | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor   | Vdoor     | Rdoor       | Qstop    | Istop | Rstop           | Qdoor | Vdoor     | Rdoor | Qstop | Istop |
| 124 | 6.9   | 100    | 1     | 1 3 mat'64-v                  | reizigers        | o         | 0.18      | 130      | n                          | 6.32  | 48    | n     | 0.04  | 130   | n       | 5.28      | 48          | n        | 0.52  | 130             | n     | 1.98      | 48    | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o         | 0.38      | 130      | n                          | 0.00  | 48    | n     | 0.29  | 130   | n       | 0.00      | 48          | n        | 0.09  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o         | 18.32     | 130      | n                          | 0.00  | 48    | n     | 14.79 | 130   | n       | 0.00      | 48          | n        | 1.74  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o         | 1.38      | 130      | n                          | 0.00  | 48    | n     | 0.75  | 130   | n       | 0.00      | 48          | n        | 0.03  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o         | 2.34      | 130      | n                          | 0.00  | 48    | n     | 1.88  | 130   | n       | 0.00      | 48          | n        | 0.24  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o         | 2.75      | 79       | n                          | 0.00  | 40    | j     | 4.98  | 79    | n       | 0.00      | 40          | j        | 5.27  | 79              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.10      | 79       | n                          | 0.00  | 40    | j     | 0.19  | 79    | n       | 0.00      | 40          | j        | 0.23  | 79              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o         | 0.29      | 130      | n                          | 0.00  | 48    | n     | 0.15  | 130   | n       | 0.00      | 48          | n        | 0.01  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o         | 1.04      | 130      | n                          | 0.00  | 48    | n     | 0.60  | 130   | n       | 0.00      | 48          | n        | 0.00  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 8 4 int-r                     | reizigers        | o         | 0.00      | 130      | n                          | 0.00  | 48    | n     | 0.02  | 130   | n       | 0.00      | 48          | n        | 0.00  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o         | 10.80     | 130      | n                          | 0.00  | 48    | n     | 9.48  | 130   | n       | 0.00      | 48          | n        | 2.00  | 130             | n     | 0.28      | 48    | n     |       |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o         | 6.18      | 130      | n                          | 0.00  | 48    | n     | 5.82  | 130   | n       | 0.00      | 48          | n        | 1.44  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 1=beton mono/duoblok+ball.bed |                  |           |           |          | 1=voegloos spoor of wissel |       |       |       |       |       |         |           | 52065000    | 52165000 | 15190 | 0.0 0=gemiddeld |       | 0.0       | 0.0   | 0.0   | 1.5   |
|     |       |        |       | vc                            | rs               | materieel | treintype | r        | Qdoor                      | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor   | Vdoor     | Rdoor       | Qstop    | Istop | Rstop           | Qdoor | Vdoor     | Rdoor | Qstop | Istop |
| 141 | 6.8   | 23     | 1     | 3 mat'64-v                    | reizigers        | o         | 0.18      | 130      | n                          | 6.32  | 48    | n     | 0.04  | 130   | n       | 5.28      | 48          | n        | 0.52  | 130             | n     | 1.98      | 48    | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o         | 0.38      | 130      | n                          | 0.00  | 48    | n     | 0.29  | 130   | n       | 0.00      | 48          | n        | 0.09  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o         | 18.32     | 130      | n                          | 0.00  | 48    | n     | 14.79 | 130   | n       | 0.00      | 48          | n        | 1.74  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o         | 1.38      | 130      | n                          | 0.00  | 48    | n     | 0.75  | 130   | n       | 0.00      | 48          | n        | 0.03  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o         | 2.34      | 130      | n                          | 0.00  | 48    | n     | 1.88  | 130   | n       | 0.00      | 48          | n        | 0.24  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o         | 2.75      | 79       | n                          | 0.00  | 40    | j     | 4.98  | 79    | n       | 0.00      | 40          | j        | 5.27  | 79              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.10      | 79       | n                          | 0.00  | 40    | j     | 0.19  | 79    | n       | 0.00      | 40          | j        | 0.23  | 79              | n     | 0.00      | 40    | j     |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o         | 0.29      | 130      | n                          | 0.00  | 48    | n     | 0.15  | 130   | n       | 0.00      | 48          | n        | 0.01  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o         | 1.04      | 130      | n                          | 0.00  | 48    | n     | 0.60  | 130   | n       | 0.00      | 48          | n        | 0.00  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 8 4 int-r                     | reizigers        | o         | 0.00      | 130      | n                          | 0.00  | 48    | n     | 0.02  | 130   | n       | 0.00      | 48          | n        | 0.00  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o         | 10.80     | 130      | n                          | 0.00  | 48    | n     | 9.48  | 130   | n       | 0.00      | 48          | n        | 2.00  | 130             | n     | 0.28      | 48    | n     |       |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o         | 6.18      | 130      | n                          | 0.00  | 48    | n     | 5.82  | 130   | n       | 0.00      | 48          | n        | 1.44  | 130             | n     | 0.00      | 48    | n     |       |
|     |       |        |       | 0=geen invoer                 |                  |           |           |          | 0=geen invoer              |       |       |       |       |       |         |           | 51103250    | 51126000 | 15187 | 0.0 0=gemiddeld |       | 0.0       | 0.0   | 0.0   | 0.0   |
|     |       |        |       | vc                            | rs               | materieel | treintype | r        | Qdoor                      | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor   | Vdoor     | Rdoor       | Qstop    | Istop | Rstop           | Qdoor | Vdoor     | Rdoor | Qstop | Istop |

|     |       |              |   |                               |                            |             |           |          |       |       | spectrum       |       | toeslagen |                 | correctie   |       |          |          |          |         |       |       |       |       |       |       |
|-----|-------|--------------|---|-------------------------------|----------------------------|-------------|-----------|----------|-------|-------|----------------|-------|-----------|-----------------|-------------|-------|----------|----------|----------|---------|-------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |   | bovenbouw                     | railonderbreking           |             |           | km1      |       |       | km2 kenmerk    |       |           | Wissellen       | railruwheid | brug  | raildemp | algemeen | prognose | plafond |       |       |       |       |       |       |
| 142 | 6.7   | 6            | 1 | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel |             |           | 50909000 |       |       | 50915000 15165 |       |           | 0.0 0=gemiddeld |             |       | 0.0      |          | 0.0      | 0.0     | 1.5   |       |       |       |       |       |
|     |       |              |   | vc                            | rs                         | materieel   | treintype | r        | Dag   |       |                | Avond |           |                 | Nacht       |       |          |          |          |         |       |       |       |       |       |       |
|     |       |              |   |                               |                            |             |           | r        | Qdoor | Vdoor | Rdoor          | Qstop | Istop     | Rstop           | Qdoor       | Vdoor | Rdoor    | Qstop    | Istop    | Rstop   |       |       |       |       |       |       |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | a        | 0.00  | 129   | n              | 0.04  | 87        | n               | 0.00        | 129   | n        | 0.04     | 87       | n       | 0.00  | 87    | n     |       |       |       |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | o        | 0.00  | 129   | n              | 0.04  | 101       | j               | 0.00        | 129   | n        | 0.04     | 101      | j       | 0.00  | 101   | j     |       |       |       |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | a        | 0.02  | 129   | n              | 4.14  | 87        | n               | 0.02        | 129   | n        | 3.64     | 87       | n       | 0.08  | 129   | n     |       |       |       |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | o        | 0.06  | 129   | n              | 4.14  | 101       | j               | 0.02        | 129   | n        | 3.08     | 101      | j       | 0.18  | 129   | n     |       |       |       |
|     |       |              |   | 2                             | 1                          | ddm-1       | reizigers | a        | 0.13  | 129   | n              | 0.00  | 87        | n               | 0.14        | 129   | n        | 0.00     | 87       | n       | 0.01  | 129   | n     |       |       |       |
|     |       |              |   | 2                             | 1                          | ddm-1       | reizigers | o        | 0.13  | 129   | n              | 0.00  | 101       | j               | 0.10        | 129   | n        | 0.00     | 101      | j       | 0.03  | 129   | n     |       |       |       |
|     |       |              |   | 2                             | 1                          | ic-r        | reizigers | a        | 6.24  | 129   | n              | 2.71  | 87        | n               | 3.72        | 129   | n        | 2.63     | 87       | n       | 0.99  | 129   | n     |       |       |       |
|     |       |              |   | 2                             | 1                          | ic-r        | reizigers | o        | 6.11  | 129   | n              | 2.70  | 101       | j               | 4.94        | 129   | n        | 2.62     | 101      | j       | 0.58  | 129   | n     |       |       |       |
|     |       |              |   | 2                             | 1                          | icm-3       | reizigers | a        | 0.45  | 129   | n              | 0.00  | 87        | n               | 0.15        | 129   | n        | 0.00     | 87       | n       | 0.09  | 129   | n     |       |       |       |
|     |       |              |   | 2                             | 1                          | icm-3       | reizigers | o        | 0.45  | 129   | n              | 0.00  | 101       | j               | 0.24        | 129   | n        | 0.00     | 101      | j       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 3                             | 4                          | e-loc       | goederen  | a        | 0.02  | 90    | n              | 0.00  | 40        | j               | 0.02        | 90    | n        | 0.00     | 40       | j       | 0.01  | 90    | n     |       |       |       |
|     |       |              |   | 3                             | 4                          | e-loc       | goederen  | o        | 0.01  | 69    | n              | 0.00  | 40        | j               | 0.01        | 69    | n        | 0.00     | 40       | j       | 0.02  | 69    | n     |       |       |       |
|     |       |              |   | 3                             | 4                          | e-loc       | reizigers | a        | 0.80  | 129   | n              | 0.36  | 87        | n               | 0.49        | 129   | n        | 0.35     | 87       | n       | 0.12  | 129   | n     |       |       |       |
|     |       |              |   | 3                             | 4                          | e-loc       | reizigers | o        | 0.78  | 129   | n              | 0.36  | 101       | j               | 0.63        | 129   | n        | 0.35     | 101      | j       | 0.08  | 129   | n     |       |       |       |
|     |       |              |   | 3                             | 4                          | mddm        | reizigers | a        | 0.00  | 129   | n              | 0.01  | 87        | n               | 0.00        | 129   | n        | 0.01     | 87       | n       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 3                             | 4                          | mddm        | reizigers | o        | 0.00  | 129   | n              | 0.01  | 101       | j               | 0.00        | 129   | n        | 0.01     | 101      | j       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 4                             | 3                          | goederen    | goederen  | a        | 5.83  | 90    | n              | 0.00  | 40        | j               | 7.17        | 90    | n        | 0.00     | 40       | j       | 3.69  | 90    | n     |       |       |       |
|     |       |              |   | 4                             | 3                          | goederen    | goederen  | o        | 6.17  | 69    | n              | 0.00  | 40        | j               | 4.01        | 69    | n        | 0.00     | 40       | j       | 4.48  | 69    | n     |       |       |       |
|     |       |              |   | 5                             | 4                          | de-loc      | goederen  | a        | 0.04  | 90    | n              | 0.00  | 40        | j               | 0.02        | 90    | n        | 0.00     | 40       | j       | 0.01  | 90    | n     |       |       |       |
|     |       |              |   | 5                             | 4                          | de-loc      | goederen  | o        | 0.05  | 69    | n              | 0.00  | 40        | j               | 0.02        | 69    | n        | 0.00     | 40       | j       | 0.01  | 69    | n     |       |       |       |
|     |       |              |   | 6                             | 4                          | de-loc-6400 | goederen  | a        | 0.18  | 90    | n              | 0.00  | 40        | j               | 0.24        | 90    | n        | 0.00     | 40       | j       | 0.12  | 90    | n     |       |       |       |
|     |       |              |   | 6                             | 4                          | de-loc-6400 | goederen  | o        | 0.18  | 69    | n              | 0.00  | 40        | j               | 0.13        | 69    | n        | 0.00     | 40       | j       | 0.16  | 69    | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | ddm-2/3     | reizigers | a        | 0.00  | 129   | n              | 0.04  | 87        | n               | 0.00        | 129   | n        | 0.06     | 87       | n       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | ddm-2/3     | reizigers | o        | 0.00  | 129   | n              | 0.04  | 101       | j               | 0.00        | 129   | n        | 0.04     | 101      | j       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | ic-r-sr     | reizigers | a        | 0.10  | 129   | n              | 0.00  | 87        | n               | 0.03        | 129   | n        | 0.00     | 87       | n       | 0.01  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | ic-r-sr     | reizigers | o        | 0.10  | 129   | n              | 0.00  | 101       | j               | 0.05        | 129   | n        | 0.00     | 101      | j       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | icm-4       | reizigers | a        | 0.32  | 129   | n              | 0.00  | 87        | n               | 0.12        | 129   | n        | 0.00     | 87       | n       | 0.08  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | icm-4       | reizigers | o        | 0.36  | 129   | n              | 0.00  | 101       | j               | 0.20        | 129   | n        | 0.00     | 101      | j       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | int-r       | reizigers | o        | 0.00  | 129   | n              | 0.00  | 101       | j               | 0.01        | 129   | n        | 0.00     | 101      | j       | 0.00  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | irm-4       | reizigers | a        | 3.60  | 129   | n              | 1.60  | 87        | n               | 3.28        | 129   | n        | 1.32     | 87       | n       | 0.68  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | irm-4       | reizigers | o        | 3.60  | 129   | n              | 1.52  | 101       | j               | 3.16        | 129   | n        | 1.48     | 101      | j       | 0.68  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | virm-6      | reizigers | a        | 2.16  | 129   | n              | 0.18  | 87        | n               | 1.68        | 129   | n        | 0.18     | 87       | n       | 0.48  | 129   | n     |       |       |       |
|     |       |              |   | 8                             | 4                          | virm-6      | reizigers | o        | 2.04  | 129   | n              | 0.18  | 101       | j               | 1.92        | 129   | n        | 0.24     | 101      | j       | 0.48  | 129   | n     |       |       |       |
| 143 | 6.8   | 24           | 1 | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |             |           | 51055500 |       |       | 51079000 15179 |       |           | 0.0 0=gemiddeld |             |       | 0.0      |          | 0.0      | 0.0     | 1.5   |       |       |       |       |       |
|     |       |              |   | vc                            | rs                         | materieel   | treintype | r        | Dag   |       |                | Avond |           |                 | Nacht       |       |          |          |          |         |       |       |       |       |       |       |
|     |       |              |   |                               |                            |             |           | r        | Qdoor | Vdoor | Rdoor          | Qstop | Istop     | Rstop           | Qdoor       | Vdoor | Rdoor    | Qstop    | Istop    | Rstop   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | o        | 0.18  | 130   | n              | 6.32  | 91        | j               | 0.04        | 130   | n        | 5.08     | 91       | j       | 0.52  | 130   | n     | 2.08  | 91    | j     |
|     |       |              |   | 2                             | 1                          | ddm-1       | reizigers | o        | 0.38  | 130   | n              | 0.00  | 91        | j               | 0.29        | 130   | n        | 0.00     | 91       | j       | 0.09  | 130   | n     | 0.00  | 91    | j     |
|     |       |              |   | 2                             | 1                          | ic-r        | reizigers | o        | 18.32 | 130   | n              | 0.00  | 91        | j               | 14.79       | 130   | n        | 0.00     | 91       | j       | 1.74  | 130   | n     | 0.00  | 91    | j     |
|     |       |              |   | 2                             | 1                          | icm-3       | reizigers | o        | 1.38  | 130   | n              | 0.00  | 91        | j               | 0.75        | 130   | n        | 0.00     | 91       | j       | 0.03  | 130   | n     | 0.00  | 91    | j     |
|     |       |              |   | 3                             | 4                          | e-loc       | reizigers | o        | 2.34  | 130   | n              | 0.00  | 91        | j               | 1.88        | 130   | n        | 0.00     | 91       | j       | 0.24  | 130   | n     | 0.00  | 91    | j     |
|     |       |              |   | 4                             | 3                          | goederen    | goederen  | o        | 2.76  | 71    | n              | 0.00  | 40        | j               | 5.02        | 71    | n        | 0.00     | 40       | j       | 5.25  | 71    | n     | 0.00  | 40    | j     |
|     |       |              |   | 6                             | 4                          | de-loc-6400 | goederen  | o        | 0.10  | 71    | n              | 0.00  | 40        | j               | 0.19        | 71    | n        | 0.00     | 40       | j       | 0.23  | 71    | n     | 0.00  | 40    | j     |
|     |       |              |   | 8                             | 4                          | ic-r-sr     | reizigers | o        | 0.29  | 130   | n              | 0.00  | 91        | j               | 0.15        | 130   | n        | 0.00     | 91       | j       | 0.01  | 130   | n     | 0.00  | 91    | j     |
|     |       |              |   | 8                             | 4                          | icm-4       | reizigers | o        | 1.04  | 130   | n              | 0.00  | 91        | j               | 0.60        | 130   | n        | 0.00     | 91       | j       | 0.00  | 130   | n     | 0.00  | 91    | j     |
|     |       |              |   | 8                             | 4                          | int-r       | reizigers | o        | 0.00  | 130   | n              | 0.00  | 91        | j               | 0.02        | 130   | n        | 0.00     | 91       | j       | 0.00  | 130   | n     | 0.00  | 91    | j     |
|     |       |              |   | 8                             | 4                          | irm-4       | reizigers | o        | 10.80 | 130   | n              | 0.00  | 91        | j               | 9.48        | 130   | n        | 0.00     | 91       | j       | 2.00  | 130   | n     | 0.28  | 91    | j     |
|     |       |              |   | 8                             | 4                          | virm-6      | reizigers | o        | 6.18  | 130   | n              | 0.00  | 91        | j               | 5.82        | 130   | n        | 0.00     | 91       | j       | 1.44  | 130   | n     | 0.00  | 91    | j     |
| 144 | 6.7   | 3            | 1 | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel |             |           | 51021000 |       |       | 51024000 15206 |       |           | 0.0 0=gemiddeld |             |       | 0.0      |          | 0.0      | 0.0     | 1.5   |       |       |       |       |       |
|     |       |              |   | vc                            | rs                         | materieel   | treintype | r        | Dag   |       |                | Avond |           |                 | Nacht       |       |          |          |          |         |       |       |       |       |       |       |
|     |       |              |   |                               |                            |             |           | r        | Qdoor | Vdoor | Rdoor          | Qstop | Istop     | Rstop           | Qdoor       | Vdoor | Rdoor    | Qstop    | Istop    | Rstop   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | a        | 0.00  | 129   | n              | 0.04  | 83        | n               | 0.00        | 129   | n        | 0.04     | 83       | n       | 0.00  | 129   | n     | 0.00  | 83    | n     |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | o        | 0.00  | 130   | n              | 0.04  | 98        | j               | 0.00        | 130   | n        | 0.04     | 98       | j       | 0.00  | 130   | n     | 0.00  | 98    | j     |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | a        | 0.02  | 129   | n              | 4.14  | 83        | n               | 0.02        | 129   | n        | 3.64     | 83       | n       | 0.08  | 129   | n     | 1.14  | 83    | n     |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | o        | 0.06  | 130   | n              | 4.14  | 98        | j               | 0.02        | 130   | n        | 3.08     | 98       | j       | 0.18  | 130   | n     | 1.20  | 98    | j     |

| nr  |     | z.gem | lengte groep |                             | bovenbouw   |           | railonderbreking           |      |     |   |       |          | km1            |       | km2 kenmerk     |       | Wissellen railruwheid |       | spectrum |          | toeslagen |         | correctie |       |       |       |       |       |       |       |   |
|-----|-----|-------|--------------|-----------------------------|-------------|-----------|----------------------------|------|-----|---|-------|----------|----------------|-------|-----------------|-------|-----------------------|-------|----------|----------|-----------|---------|-----------|-------|-------|-------|-------|-------|-------|-------|---|
|     |     |       |              |                             |             |           |                            |      |     |   |       |          |                |       |                 |       |                       | brug  | raildemp | algemeen | prognose  | plafond |           |       |       |       |       |       |       |       |   |
|     |     |       | 2            | 1                           | ddm-1       | reizigers | a                          | 0.13 | 129 | n | 0.00  | 83       | n              | 0.14  | 129             | n     | 0.00                  | 83    | n        | 0.01     | 129       | n       | 0.00      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 2            | 1                           | ddm-1       | reizigers | o                          | 0.13 | 130 | n | 0.00  | 98       | j              | 0.10  | 130             | n     | 0.00                  | 98    | j        | 0.03     | 130       | n       | 0.00      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 2            | 1                           | ic-r        | reizigers | a                          | 6.24 | 129 | n | 2.71  | 83       | n              | 3.72  | 129             | n     | 2.63                  | 83    | n        | 0.99     | 129       | n       | 0.74      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 2            | 1                           | ic-r        | reizigers | o                          | 6.11 | 130 | n | 2.70  | 98       | j              | 4.94  | 130             | n     | 2.62                  | 98    | j        | 0.58     | 130       | n       | 0.76      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 2            | 1                           | icm-3       | reizigers | a                          | 0.45 | 129 | n | 0.00  | 83       | n              | 0.15  | 129             | n     | 0.00                  | 83    | n        | 0.09     | 129       | n       | 0.00      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 2            | 1                           | icm-3       | reizigers | o                          | 0.45 | 130 | n | 0.00  | 98       | j              | 0.24  | 130             | n     | 0.00                  | 98    | j        | 0.00     | 130       | n       | 0.00      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 3            | 4                           | e-loc       | goederen  | a                          | 0.02 | 90  | n | 0.00  | 40       | j              | 0.02  | 90              | n     | 0.00                  | 40    | j        | 0.01     | 90        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 3            | 4                           | e-loc       | goederen  | o                          | 0.01 | 70  | n | 0.00  | 40       | j              | 0.01  | 70              | n     | 0.00                  | 40    | j        | 0.02     | 70        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 3            | 4                           | e-loc       | reizigers | a                          | 0.80 | 129 | n | 0.36  | 83       | n              | 0.49  | 129             | n     | 0.35                  | 83    | n        | 0.12     | 129       | n       | 0.10      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 3            | 4                           | e-loc       | reizigers | o                          | 0.78 | 130 | n | 0.36  | 98       | j              | 0.63  | 130             | n     | 0.35                  | 98    | j        | 0.08     | 130       | n       | 0.10      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 3            | 4                           | mddm        | reizigers | a                          | 0.00 | 129 | n | 0.01  | 83       | n              | 0.00  | 129             | n     | 0.01                  | 83    | n        | 0.00     | 129       | n       | 0.00      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 3            | 4                           | mddm        | reizigers | o                          | 0.00 | 130 | n | 0.01  | 98       | j              | 0.00  | 130             | n     | 0.01                  | 98    | j        | 0.00     | 130       | n       | 0.00      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 4            | 3                           | goederen    | goederen  | a                          | 5.83 | 90  | n | 0.00  | 40       | j              | 7.17  | 90              | n     | 0.00                  | 40    | j        | 3.69     | 90        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 4            | 3                           | goederen    | goederen  | o                          | 6.17 | 70  | n | 0.00  | 40       | j              | 4.01  | 70              | n     | 0.00                  | 40    | j        | 4.48     | 70        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 5            | 4                           | de-loc      | goederen  | a                          | 0.04 | 90  | n | 0.00  | 40       | j              | 0.02  | 90              | n     | 0.00                  | 40    | j        | 0.01     | 90        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 5            | 4                           | de-loc      | goederen  | o                          | 0.05 | 70  | n | 0.00  | 40       | j              | 0.02  | 70              | n     | 0.00                  | 40    | j        | 0.01     | 70        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 6            | 4                           | de-loc-6400 | goederen  | a                          | 0.18 | 90  | n | 0.00  | 40       | j              | 0.24  | 90              | n     | 0.00                  | 40    | j        | 0.12     | 90        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 6            | 4                           | de-loc-6400 | goederen  | o                          | 0.18 | 70  | n | 0.00  | 40       | j              | 0.13  | 70              | n     | 0.00                  | 40    | j        | 0.16     | 70        | n       | 0.00      | 40    | j     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | ddm-2/3     | reizigers | a                          | 0.00 | 129 | n | 0.04  | 83       | n              | 0.00  | 129             | n     | 0.06                  | 83    | n        | 0.00     | 129       | n       | 0.00      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | ddm-2/3     | reizigers | o                          | 0.00 | 130 | n | 0.04  | 98       | j              | 0.00  | 130             | n     | 0.04                  | 98    | j        | 0.00     | 130       | n       | 0.00      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | ic-r-sr     | reizigers | a                          | 0.10 | 129 | n | 0.00  | 83       | n              | 0.03  | 129             | n     | 0.00                  | 83    | n        | 0.01     | 129       | n       | 0.00      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | ic-r-sr     | reizigers | o                          | 0.10 | 130 | n | 0.00  | 98       | j              | 0.05  | 130             | n     | 0.00                  | 98    | j        | 0.00     | 130       | n       | 0.00      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | icm-4       | reizigers | a                          | 0.32 | 129 | n | 0.00  | 83       | n              | 0.12  | 129             | n     | 0.00                  | 83    | n        | 0.08     | 129       | n       | 0.00      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | icm-4       | reizigers | o                          | 0.36 | 130 | n | 0.00  | 98       | j              | 0.20  | 130             | n     | 0.00                  | 98    | j        | 0.00     | 130       | n       | 0.00      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | int-r       | reizigers | o                          | 0.00 | 130 | n | 0.00  | 98       | j              | 0.01  | 130             | n     | 0.00                  | 98    | j        | 0.00     | 130       | n       | 0.00      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | irm-4       | reizigers | a                          | 3.60 | 129 | n | 1.60  | 83       | n              | 3.28  | 129             | n     | 1.32                  | 83    | n        | 0.68     | 129       | n       | 0.32      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | irm-4       | reizigers | o                          | 3.60 | 130 | n | 1.52  | 98       | j              | 3.16  | 130             | n     | 1.48                  | 98    | j        | 0.68     | 130       | n       | 0.40      | 98    | j     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | virm-6      | reizigers | a                          | 2.16 | 129 | n | 0.18  | 83       | n              | 1.68  | 129             | n     | 0.18                  | 83    | n        | 0.48     | 129       | n       | 0.06      | 83    | n     |       |       |       |       |       |   |
|     |     |       | 8            | 4                           | virm-6      | reizigers | o                          | 2.04 | 130 | n | 0.18  | 98       | j              | 1.92  | 130             | n     | 0.24                  | 98    | j        | 0.48     | 130       | n       | 0.06      | 98    | j     |       |       |       |       |       |   |
| 145 | 6.7 | 18    | 1            | 2=hout/zigzagbeton+ball.bed |             |           | 1=voegloos spoor of wissel |      |     |   |       | 51024000 | 51042000 15206 |       | 0.0 0=gemiddeld |       |                       | 0.0   | 0.0      |          | 0.0       | 0.0     | 1.5       |       |       |       |       |       |       |       |   |
|     |     |       | vc           | rs                          | materieel   | treintype | r                          | Dag  |     |   | Qdoor | Vdoor    | Rdoor          | Qstop | Istop           | Rstop | Avond                 | Qdoor | Vdoor    | Rdoor    | Qstop     | Istop   | Rstop     | Nacht | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |   |
|     |     |       | 1            | 3                           | mat'64-t    | reizigers | a                          | 0.00 | 129 | n | 0.04  | 83       | n              | 0.00  | 129             | n     | 0.04                  | 83    | n        | 0.00     | 129       | n       | 0.00      | 83    | n     | 0.00  | 129   | n     | 0.00  | 83    | n |
|     |     |       | 1            | 3                           | mat'64-t    | reizigers | o                          | 0.00 | 130 | n | 0.04  | 95       | j              | 0.00  | 130             | n     | 0.04                  | 95    | j        | 0.00     | 130       | n       | 0.00      | 95    | j     | 0.00  | 130   | n     | 0.00  | 95    | j |
|     |     |       | 1            | 3                           | mat'64-v    | reizigers | a                          | 0.02 | 129 | n | 4.14  | 83       | n              | 0.02  | 129             | n     | 3.64                  | 83    | n        | 0.08     | 129       | n       | 1.14      | 83    | n     | 1.14  | 83    | n     | 1.14  | 83    | n |
|     |     |       | 1            | 3                           | mat'64-v    | reizigers | o                          | 0.06 | 130 | n | 4.14  | 95       | j              | 0.02  | 130             | n     | 3.08                  | 95    | j        | 0.18     | 130       | n       | 1.20      | 95    | j     | 1.20  | 95    | j     | 1.20  | 95    | j |
|     |     |       | 2            | 1                           | ddm-1       | reizigers | a                          | 0.13 | 129 | n | 0.00  | 83       | n              | 0.14  | 129             | n     | 0.00                  | 83    | n        | 0.01     | 129       | n       | 0.00      | 83    | n     | 0.01  | 129   | n     | 0.00  | 83    | n |
|     |     |       | 2            | 1                           | ddm-1       | reizigers | o                          | 0.13 | 130 | n | 0.00  | 95       | j              | 0.10  | 130             | n     | 0.00                  | 95    | j        | 0.03     | 130       | n       | 0.00      | 95    | j     | 0.03  | 130   | n     | 0.00  | 95    | j |
|     |     |       | 2            | 1                           | ic-r        | reizigers | a                          | 6.24 | 129 | n | 2.71  | 83       | n              | 3.72  | 129             | n     | 2.63                  | 83    | n        | 0.99     | 129       | n       | 0.74      | 83    | n     | 0.99  | 129   | n     | 0.74  | 83    | n |
|     |     |       | 2            | 1                           | ic-r        | reizigers | o                          | 6.11 | 130 | n | 2.70  | 95       | j              | 4.94  | 130             | n     | 2.62                  | 95    | j        | 0.58     | 130       | n       | 0.76      | 95    | j     | 0.58  | 130   | n     | 0.76  | 95    | j |
|     |     |       | 2            | 1                           | icm-3       | reizigers | a                          | 0.45 | 129 | n | 0.00  | 83       | n              | 0.15  | 129             | n     | 0.00                  | 83    | n        | 0.09     | 129       | n       | 0.00      | 83    | n     | 0.09  | 129   | n     | 0.00  | 83    | n |
|     |     |       | 2            | 1                           | icm-3       | reizigers | o                          | 0.45 | 130 | n | 0.00  | 95       | j              | 0.24  | 130             | n     | 0.00                  | 95    | j        | 0.00     | 130       | n       | 0.00      | 95    | j     | 0.00  | 130   | n     | 0.00  | 95    | j |
|     |     |       | 3            | 4                           | e-loc       | goederen  | a                          | 0.02 | 90  | n | 0.00  | 40       | j              | 0.02  | 90              | n     | 0.00                  | 40    | j        | 0.01     | 90        | n       | 0.00      | 40    | j     | 0.01  | 90    | n     | 0.00  | 40    | j |
|     |     |       | 3            | 4                           | e-loc       | goederen  | o                          | 0.01 | 70  | n | 0.00  | 40       | j              | 0.01  | 70              | n     | 0.00                  | 40    | j        | 0.02     | 70        | n       | 0.00      | 40    | j     | 0.02  | 70    | n     | 0.00  | 40    | j |
|     |     |       | 3            | 4                           | e-loc       | reizigers | a                          | 0.80 | 129 | n | 0.36  | 83       | n              | 0.49  | 129             | n     | 0.35                  | 83    | n        | 0.12     | 129       | n       | 0.10      | 83    | n     | 0.12  | 129   | n     | 0.10  | 83    | n |
|     |     |       | 3            | 4                           | e-loc       | reizigers | o                          | 0.78 | 130 | n | 0.36  | 95       | j              | 0.63  | 130             | n     | 0.35                  | 95    | j        | 0.08     | 130       | n       | 0.10      | 95    | j     | 0.08  | 130   | n     | 0.10  | 95    | j |
|     |     |       | 3            | 4                           | mddm        | reizigers | a                          | 0.00 | 129 | n | 0.01  | 83       | n              | 0.00  | 129             | n     | 0.01                  | 83    | n        | 0.00     | 129       | n       | 0.00      | 83    | n     | 0.00  | 129   | n     | 0.00  | 83    | n |
|     |     |       | 3            | 4                           | mddm        | reizigers | o                          | 0.00 | 130 | n | 0.01  | 95       | j              | 0.00  | 130             | n     | 0.01                  | 95    | j        | 0.00     | 130       | n       | 0.00      | 95    | j     | 0.00  | 130   | n     | 0.00  | 95    | j |
|     |     |       | 4            | 3                           | goederen    | goederen  | a                          | 5.83 | 90  | n | 0.00  | 40       | j              | 7.17  | 90              | n     | 0.00                  | 40    | j        | 3.69     | 90        | n       | 0.00      | 40    | j     | 3.69  | 90    | n     | 0.00  | 40    | j |
|     |     |       | 4            | 3                           | goederen    | goederen  | o                          | 6.17 | 70  | n | 0.00  | 40       | j              | 4.01  | 70              | n     | 0.00                  | 40    | j        | 4.48     | 70        | n       | 0.00      | 40    | j     | 4.48  | 70    | n     | 0.00  | 40    | j |
|     |     |       | 5            | 4                           | de-loc      | goederen  | a                          | 0.04 | 90  | n | 0.00  | 40       | j              | 0.02  | 90              | n     | 0.00                  | 40    | j        | 0.01     | 90        | n       | 0.00      | 40    | j     | 0.01  | 90    | n     | 0.00  | 40    | j |
|     |     |       | 5            | 4                           | de-loc      | goederen  | o                          | 0.05 | 70  | n | 0.00  | 40       | j              | 0.02  | 70              | n     | 0.00                  | 40    | j        | 0.01     | 70        | n       | 0.00      | 40    | j     | 0.01  | 70    | n     | 0.00  | 40    | j |
|     |     |       | 6            | 4                           | de-loc-6400 | goederen  | a                          | 0.18 | 90  | n | 0.00  | 40       | j              | 0.24  | 90              | n     | 0.00                  | 40    | j        | 0.12     | 90        | n       | 0.00      | 40    | j     | 0.12  | 90    | n     | 0.00  | 40    | j |
|     |     |       | 6            | 4                           | de-loc-6400 | goederen  | o                          | 0.18 | 70  | n | 0.00  | 40       | j              | 0.13  | 70              | n     | 0.00                  | 40    | j        | 0.16     | 70        | n       | 0.00      | 40    | j     | 0.16  | 70    | n     | 0.00  | 40    | j |
|     |     |       | 8            | 4                           | ddm-2/3     | reizigers | a                          | 0.00 | 129 | n | 0.04  | 83       | n              | 0.00  | 129             | n     | 0.06                  | 83    | n        | 0.00     | 129       | n       | 0.00      | 83    | n     | 0.00  | 129   | n     | 0.00  | 83    | n |
|     |     |       | 8            | 4                           | ddm-2/3     | reiz      |                            |      |     |   |       |          |                |       |                 |       |                       |       |          |          |           |         |           |       |       |       |       |       |       |       |   |

| nr  | z.gem | lengte      | groep     | bovenbouw                   | railonderbreking |                            |           |       |       |       |       |       |       |       | km1   | km2 kenmerk | Wissellen railruwheid | spectrum |          | toeslagen       |          | correctie |      |      |     |     |     |
|-----|-------|-------------|-----------|-----------------------------|------------------|----------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-----------------------|----------|----------|-----------------|----------|-----------|------|------|-----|-----|-----|
|     |       |             |           |                             |                  |                            |           |       |       |       |       |       |       |       |       |             |                       | brug     | raildemp | algemeen        | prognose | plafond   |      |      |     |     |     |
|     |       |             | 8         | 4                           | int-r            | reizigers                  | o         | 0.00  | 130   | n     | 0.00  | 95    | j     | 0.01  | 130   | n           | 0.00                  | 95       | j        | 0.00            | 130      | n         | 0.00 | 95   | j   |     |     |
|     |       |             |           | 4                           | irm-4            | reizigers                  | a         | 3.60  | 129   | n     | 1.60  | 83    | n     | 3.28  | 129   | n           | 1.32                  | 83       | n        | 0.68            | 129      | n         | 0.32 | 83   | n   |     |     |
|     |       |             |           | 8                           | 4                | irm-4                      | reizigers | o     | 3.60  | 130   | n     | 1.52  | 95    | j     | 3.16  | 130         | n                     | 1.48     | 95       | j               | 0.68     | 130       | n    | 0.40 | 95  | j   |     |
|     |       |             |           | 8                           | 4                | virm-6                     | reizigers | a     | 2.16  | 129   | n     | 0.18  | 83    | n     | 1.68  | 129         | n                     | 0.18     | 83       | n               | 0.48     | 129       | n    | 0.06 | 83  | n   |     |
|     |       |             |           | 8                           | 4                | virm-6                     | reizigers | o     | 2.04  | 130   | n     | 0.18  | 95    | j     | 1.92  | 130         | n                     | 0.24     | 95       | j               | 0.48     | 130       | n    | 0.06 | 95  | j   |     |
| 146 | 6.9   | 8           | 1         | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |       |       |       |       |       |       |       |       | 50628000    | 50636000 2011         |          |          | 0.0 0=gemiddeld |          |           | 0.0  | 0.0  | 0.0 | 0.0 | 1.5 |
|     |       |             |           |                             | Dag              |                            |           |       |       |       |       |       |       |       | Avond |             |                       |          |          |                 | Nacht    |           |      |      |     |     |     |
| vc  | rs    | materieel   | treintype | r                           | Qdoor            | Vdoor                      | Rdoor     | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop       | Qdoor                 | Vdoor    | Rdoor    | Qstop           | Istop    | Rstop     |      |      |     |     |     |
| 1   | 3     | mat'64-t    | reizigers | a                           | 0.04             | 129                        | n         | 0.00  | 100   | n     | 0.04  | 129   | n     | 0.00  | 100   | n           | 0.00                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 1   | 3     | mat'64-t    | reizigers | o                           | 0.04             | 124                        | n         | 0.00  | 110   | j     | 0.04  | 124   | n     | 0.00  | 110   | j           | 0.00                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 1   | 3     | mat'64-v    | reizigers | a                           | 2.06             | 129                        | n         | 2.10  | 100   | n     | 1.78  | 129   | n     | 1.88  | 100   | n           | 0.60                  | 129      | n        | 0.62            | 100      | n         |      |      |     |     |     |
| 1   | 3     | mat'64-v    | reizigers | o                           | 2.10             | 124                        | n         | 2.12  | 110   | j     | 1.40  | 124   | n     | 1.70  | 110   | j           | 0.68                  | 124      | n        | 0.70            | 110      | j         |      |      |     |     |     |
| 2   | 1     | ddm-1       | reizigers | a                           | 0.13             | 129                        | n         | 0.00  | 100   | n     | 0.14  | 129   | n     | 0.00  | 100   | n           | 0.01                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 2   | 1     | ddm-1       | reizigers | o                           | 0.13             | 124                        | n         | 0.00  | 110   | j     | 0.10  | 124   | n     | 0.00  | 110   | j           | 0.03                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 2   | 1     | ic-r        | reizigers | a                           | 8.96             | 129                        | n         | 0.00  | 100   | n     | 6.33  | 129   | n     | 0.00  | 100   | n           | 1.73                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 2   | 1     | ic-r        | reizigers | o                           | 8.81             | 124                        | n         | 0.00  | 110   | j     | 7.55  | 124   | n     | 0.00  | 110   | j           | 1.33                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 2   | 1     | icm-3       | reizigers | a                           | 0.45             | 129                        | n         | 0.00  | 100   | n     | 0.15  | 129   | n     | 0.00  | 100   | n           | 0.12                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 2   | 1     | icm-3       | reizigers | o                           | 0.48             | 124                        | n         | 0.00  | 110   | j     | 0.24  | 124   | n     | 0.00  | 110   | j           | 0.00                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 3   | 4     | e-loc       | goederen  | a                           | 0.02             | 90                         | n         | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j           | 0.01                  | 90       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 3   | 4     | e-loc       | goederen  | o                           | 0.01             | 66                         | n         | 0.00  | 40    | j     | 0.01  | 66    | n     | 0.00  | 40    | j           | 0.02                  | 66       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 3   | 4     | e-loc       | reizigers | a                           | 1.16             | 129                        | n         | 0.00  | 100   | n     | 0.84  | 129   | n     | 0.00  | 100   | n           | 0.22                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 3   | 4     | e-loc       | reizigers | o                           | 1.14             | 124                        | n         | 0.00  | 110   | j     | 0.98  | 124   | n     | 0.00  | 110   | j           | 0.18                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 3   | 4     | mddm        | reizigers | a                           | 0.01             | 129                        | n         | 0.00  | 100   | n     | 0.01  | 129   | n     | 0.00  | 100   | n           | 0.00                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 3   | 4     | mddm        | reizigers | o                           | 0.01             | 124                        | n         | 0.00  | 110   | j     | 0.01  | 124   | n     | 0.00  | 110   | j           | 0.00                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 4   | 3     | goederen    | goederen  | a                           | 5.92             | 90                         | n         | 0.00  | 40    | j     | 7.23  | 90    | n     | 0.00  | 40    | j           | 3.79                  | 90       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 4   | 3     | goederen    | goederen  | o                           | 6.24             | 66                         | n         | 0.00  | 40    | j     | 4.08  | 66    | n     | 0.00  | 40    | j           | 4.61                  | 66       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 5   | 4     | de-loc      | goederen  | a                           | 0.04             | 90                         | n         | 0.00  | 40    | j     | 0.03  | 90    | n     | 0.00  | 40    | j           | 0.02                  | 90       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 5   | 4     | de-loc      | goederen  | o                           | 0.05             | 66                         | n         | 0.00  | 40    | j     | 0.02  | 66    | n     | 0.00  | 40    | j           | 0.01                  | 66       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 6   | 4     | de-loc-6400 | goederen  | a                           | 0.18             | 90                         | n         | 0.00  | 40    | j     | 0.24  | 90    | n     | 0.00  | 40    | j           | 0.13                  | 90       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 6   | 4     | de-loc-6400 | goederen  | o                           | 0.18             | 66                         | n         | 0.00  | 40    | j     | 0.14  | 66    | n     | 0.00  | 40    | j           | 0.17                  | 66       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 8   | 4     | ddm-2/3     | reizigers | a                           | 0.04             | 129                        | n         | 0.00  | 100   | n     | 0.06  | 129   | n     | 0.00  | 100   | n           | 0.00                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 8   | 4     | ddm-2/3     | reizigers | o                           | 0.04             | 124                        | n         | 0.00  | 110   | j     | 0.05  | 124   | n     | 0.00  | 110   | j           | 0.00                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 8   | 4     | ic-r-sr     | reizigers | a                           | 0.09             | 129                        | n         | 0.00  | 100   | n     | 0.05  | 129   | n     | 0.00  | 100   | n           | 0.02                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 8   | 4     | ic-r-sr     | reizigers | o                           | 0.09             | 124                        | n         | 0.00  | 110   | j     | 0.06  | 124   | n     | 0.00  | 110   | j           | 0.01                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 8   | 4     | icm-4       | reizigers | a                           | 0.32             | 129                        | n         | 0.00  | 100   | n     | 0.12  | 129   | n     | 0.00  | 100   | n           | 0.08                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 8   | 4     | icm-4       | reizigers | o                           | 0.36             | 124                        | n         | 0.00  | 110   | j     | 0.20  | 124   | n     | 0.00  | 110   | j           | 0.00                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 8   | 4     | int-r       | reizigers | o                           | 0.00             | 124                        | n         | 0.00  | 110   | j     | 0.01  | 124   | n     | 0.00  | 110   | j           | 0.00                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 8   | 4     | irm-4       | reizigers | a                           | 5.20             | 129                        | n         | 0.00  | 100   | n     | 4.60  | 129   | n     | 0.00  | 100   | n           | 1.00                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 8   | 4     | irm-4       | reizigers | o                           | 5.12             | 124                        | n         | 0.00  | 110   | j     | 4.64  | 124   | n     | 0.00  | 110   | j           | 1.00                  | 124      | n        | 0.12            | 110      | j         |      |      |     |     |     |
| 8   | 4     | virm-6      | reizigers | a                           | 2.34             | 129                        | n         | 0.00  | 100   | n     | 1.92  | 129   | n     | 0.00  | 100   | n           | 0.54                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 8   | 4     | virm-6      | reizigers | o                           | 2.28             | 124                        | n         | 0.00  | 110   | j     | 2.16  | 124   | n     | 0.00  | 110   | j           | 0.54                  | 124      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 147 | 6.9   | 27          | 1         | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |       |       |       |       |       |       |       |       | 50636000    | 50663000 2011         |          |          | 0.0 0=gemiddeld |          |           | 0.0  | 0.0  | 0.0 | 1.5 |     |
|     |       |             |           |                             | Dag              |                            |           |       |       |       |       |       |       |       | Avond |             |                       |          |          |                 | Nacht    |           |      |      |     |     |     |
| vc  | rs    | materieel   | treintype | r                           | Qdoor            | Vdoor                      | Rdoor     | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop       | Qdoor                 | Vdoor    | Rdoor    | Qstop           | Istop    | Rstop     |      |      |     |     |     |
| 1   | 3     | mat'64-t    | reizigers | a                           | 0.04             | 129                        | n         | 0.00  | 100   | n     | 0.04  | 129   | n     | 0.00  | 100   | n           | 0.00                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 1   | 3     | mat'64-t    | reizigers | o                           | 0.04             | 126                        | n         | 0.00  | 110   | j     | 0.04  | 126   | n     | 0.00  | 110   | j           | 0.00                  | 126      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 1   | 3     | mat'64-v    | reizigers | a                           | 2.06             | 129                        | n         | 2.10  | 100   | n     | 1.78  | 129   | n     | 1.88  | 100   | n           | 0.60                  | 129      | n        | 0.62            | 100      | n         |      |      |     |     |     |
| 1   | 3     | mat'64-v    | reizigers | o                           | 2.10             | 126                        | n         | 2.12  | 110   | j     | 1.40  | 126   | n     | 1.70  | 110   | j           | 0.68                  | 126      | n        | 0.70            | 110      | j         |      |      |     |     |     |
| 2   | 1     | ddm-1       | reizigers | a                           | 0.13             | 129                        | n         | 0.00  | 100   | n     | 0.14  | 129   | n     | 0.00  | 100   | n           | 0.01                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 2   | 1     | ddm-1       | reizigers | o                           | 0.13             | 126                        | n         | 0.00  | 110   | j     | 0.10  | 126   | n     | 0.00  | 110   | j           | 0.03                  | 126      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 2   | 1     | ic-r        | reizigers | a                           | 8.96             | 129                        | n         | 0.00  | 100   | n     | 6.33  | 129   | n     | 0.00  | 100   | n           | 1.73                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 2   | 1     | ic-r        | reizigers | o                           | 8.81             | 126                        | n         | 0.00  | 110   | j     | 7.55  | 126   | n     | 0.00  | 110   | j           | 1.33                  | 126      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 2   | 1     | icm-3       | reizigers | a                           | 0.45             | 129                        | n         | 0.00  | 100   | n     | 0.15  | 129   | n     | 0.00  | 100   | n           | 0.12                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 2   | 1     | icm-3       | reizigers | o                           | 0.48             | 126                        | n         | 0.00  | 110   | j     | 0.24  | 126   | n     | 0.00  | 110   | j           | 0.00                  | 126      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 3   | 4     | e-loc       | goederen  | a                           | 0.02             | 90                         | n         | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j           | 0.01                  | 90       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 3   | 4     | e-loc       | goederen  | o                           | 0.01             | 67                         | n         | 0.00  | 40    | j     | 0.01  | 67    | n     | 0.00  | 40    | j           | 0.02                  | 67       | n        | 0.00            | 40       | j         |      |      |     |     |     |
| 3   | 4     | e-loc       | reizigers | a                           | 1.16             | 129                        | n         | 0.00  | 100   | n     | 0.84  | 129   | n     | 0.00  | 100   | n           | 0.22                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |
| 3   | 4     | e-loc       | reizigers | o                           | 1.14             | 126                        | n         | 0.00  | 110   | j     | 0.98  | 126   | n     | 0.00  | 110   | j           | 0.18                  | 126      | n        | 0.00            | 110      | j         |      |      |     |     |     |
| 3   | 4     | mddm        | reizigers | a                           | 0.01             | 129                        | n         | 0.00  | 100   | n     | 0.01  | 129   | n     | 0.00  | 100   | n           | 0.00                  | 129      | n        | 0.00            | 100      | n         |      |      |     |     |     |

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WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

| nr  | z.gem | lengte      | groep     | bovenbouw                   | railonderbreking |                            |       |           |           |       | km1   | km2 kenmerk |                |          | Wissellen railruwheid |                 |       | spectrum |       | toeslagen |       | correctie |       |       |       |       |       |       |
|-----|-------|-------------|-----------|-----------------------------|------------------|----------------------------|-------|-----------|-----------|-------|-------|-------------|----------------|----------|-----------------------|-----------------|-------|----------|-------|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|
|     |       |             |           |                             |                  |                            |       |           |           |       |       | brug        | raildemp       | algemeen | prognose              | plafond         |       |          |       |           |       |           |       |       |       |       |       |       |
| 152 | 6.7   | 1           | 1         | 2=hout/zigzagbeton+ball.bed | reizigers        | a                          | 0.10  | 129       | n         | 0.00  | 87    | n           | 0.03           | 129      | n                     | 0.00            | 87    | n        | 0.01  | 129       | n     | 0.00      | 87    | n     |       |       |       |       |
|     |       |             |           |                             |                  | o                          | 0.10  | 129       | n         | 0.00  | 98    | j           | 0.05           | 129      | n                     | 0.00            | 98    | j        | 0.00  | 129       | n     | 0.00      | 98    | j     |       |       |       |       |
|     |       |             |           |                             |                  | a                          | 0.32  | 129       | n         | 0.00  | 87    | n           | 0.12           | 129      | n                     | 0.00            | 87    | n        | 0.08  | 129       | n     | 0.00      | 87    | n     |       |       |       |       |
|     |       |             |           |                             |                  | o                          | 0.36  | 129       | n         | 0.00  | 98    | j           | 0.20           | 129      | n                     | 0.00            | 98    | j        | 0.00  | 129       | n     | 0.00      | 98    | j     |       |       |       |       |
|     |       |             |           |                             |                  | o                          | 0.00  | 129       | n         | 0.00  | 98    | j           | 0.01           | 129      | n                     | 0.00            | 98    | j        | 0.00  | 129       | n     | 0.00      | 98    | j     |       |       |       |       |
|     |       |             |           |                             |                  | a                          | 3.60  | 129       | n         | 1.60  | 87    | n           | 3.28           | 129      | n                     | 1.32            | 87    | n        | 0.68  | 129       | n     | 0.32      | 87    | n     |       |       |       |       |
|     |       |             |           |                             |                  | o                          | 3.60  | 129       | n         | 1.52  | 98    | j           | 3.16           | 129      | n                     | 1.48            | 98    | j        | 0.68  | 129       | n     | 0.40      | 98    | j     |       |       |       |       |
|     |       |             |           |                             |                  | a                          | 2.16  | 129       | n         | 0.18  | 87    | n           | 1.68           | 129      | n                     | 0.18            | 87    | n        | 0.48  | 129       | n     | 0.06      | 87    | n     |       |       |       |       |
|     |       |             |           |                             |                  | o                          | 2.04  | 129       | n         | 0.18  | 98    | j           | 1.92           | 129      | n                     | 0.24            | 98    | j        | 0.48  | 129       | n     | 0.06      | 98    | j     |       |       |       |       |
|     |       |             |           |                             |                  | 1=voegloos spoor of wissel |       |           |           |       |       | 50935000    | 50936000 15166 |          |                       | 0.0 0=gemiddeld |       |          | 0.0   | 0.0       |       | 0.0       | 1.5   |       |       |       |       |       |
| Dag |       |             |           |                             |                  | Avond                      |       |           |           |       |       | Nacht       |                |          |                       |                 |       |          |       |           |       |           |       |       |       |       |       |       |
| vc  | rs    | materieel   | treintype | r                           | Qdoor            | Vdoor                      | Rdoor | Qstop     | Istop     | Rstop | Qdoor | Vdoor       | Rdoor          | Qstop    | Istop                 | Rstop           | Qdoor | Vdoor    | Rdoor | Qstop     | Istop | Rstop     |       |       |       |       |       |       |
| 1   | 3     | mat'64-t    | reizigers | a                           | 0.00             | 129                        | n     | 0.04      | 87        | n     | 0.00  | 129         | n              | 0.04     | 87                    | n               | 0.00  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 1   | 3     | mat'64-t    | reizigers | o                           | 0.00             | 129                        | n     | 0.04      | 98        | j     | 0.00  | 129         | n              | 0.04     | 98                    | j               | 0.00  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 1   | 3     | mat'64-v    | reizigers | a                           | 0.02             | 129                        | n     | 4.14      | 87        | n     | 0.02  | 129         | n              | 3.64     | 87                    | n               | 0.08  | 129      | n     | 1.14      | 87    | n         |       |       |       |       |       |       |
| 1   | 3     | mat'64-v    | reizigers | o                           | 0.06             | 129                        | n     | 4.14      | 98        | j     | 0.02  | 129         | n              | 3.08     | 98                    | j               | 0.18  | 129      | n     | 1.20      | 98    | j         |       |       |       |       |       |       |
| 2   | 1     | ddm-1       | reizigers | a                           | 0.13             | 129                        | n     | 0.00      | 87        | n     | 0.14  | 129         | n              | 0.00     | 87                    | n               | 0.01  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 2   | 1     | ddm-1       | reizigers | o                           | 0.13             | 129                        | n     | 0.00      | 98        | j     | 0.10  | 129         | n              | 0.00     | 98                    | j               | 0.03  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 2   | 1     | ic-r        | reizigers | a                           | 6.24             | 129                        | n     | 2.71      | 87        | n     | 3.72  | 129         | n              | 2.63     | 87                    | n               | 0.99  | 129      | n     | 0.74      | 87    | n         |       |       |       |       |       |       |
| 2   | 1     | ic-r        | reizigers | o                           | 6.11             | 129                        | n     | 2.70      | 98        | j     | 4.94  | 129         | n              | 2.62     | 98                    | j               | 0.58  | 129      | n     | 0.76      | 98    | j         |       |       |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | a                           | 0.45             | 129                        | n     | 0.00      | 87        | n     | 0.15  | 129         | n              | 0.00     | 87                    | n               | 0.09  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | o                           | 0.45             | 129                        | n     | 0.00      | 98        | j     | 0.24  | 129         | n              | 0.00     | 98                    | j               | 0.00  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | a                           | 0.02             | 90                         | n     | 0.00      | 40        | j     | 0.02  | 90          | n              | 0.00     | 40                    | j               | 0.01  | 90       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | o                           | 0.01             | 70                         | n     | 0.00      | 40        | j     | 0.01  | 70          | n              | 0.00     | 40                    | j               | 0.02  | 70       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 3   | 4     | e-loc       | reizigers | a                           | 0.80             | 129                        | n     | 0.36      | 87        | n     | 0.49  | 129         | n              | 0.35     | 87                    | n               | 0.12  | 129      | n     | 0.10      | 87    | n         |       |       |       |       |       |       |
| 3   | 4     | e-loc       | reizigers | o                           | 0.78             | 129                        | n     | 0.36      | 98        | j     | 0.63  | 129         | n              | 0.35     | 98                    | j               | 0.08  | 129      | n     | 0.10      | 98    | j         |       |       |       |       |       |       |
| 3   | 4     | mddm        | reizigers | a                           | 0.00             | 129                        | n     | 0.01      | 87        | n     | 0.00  | 129         | n              | 0.01     | 87                    | n               | 0.00  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 3   | 4     | mddm        | reizigers | o                           | 0.00             | 129                        | n     | 0.01      | 98        | j     | 0.00  | 129         | n              | 0.01     | 98                    | j               | 0.00  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 4   | 3     | goederen    | goederen  | a                           | 5.83             | 90                         | n     | 0.00      | 40        | j     | 7.17  | 90          | n              | 0.00     | 40                    | j               | 3.69  | 90       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 4   | 3     | goederen    | goederen  | o                           | 6.17             | 70                         | n     | 0.00      | 40        | j     | 4.01  | 70          | n              | 0.00     | 40                    | j               | 4.48  | 70       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 5   | 4     | de-loc      | goederen  | a                           | 0.04             | 90                         | n     | 0.00      | 40        | j     | 0.02  | 90          | n              | 0.00     | 40                    | j               | 0.01  | 90       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 5   | 4     | de-loc      | goederen  | o                           | 0.05             | 70                         | n     | 0.00      | 40        | j     | 0.02  | 70          | n              | 0.00     | 40                    | j               | 0.01  | 70       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 6   | 4     | de-loc-6400 | goederen  | a                           | 0.18             | 90                         | n     | 0.00      | 40        | j     | 0.24  | 90          | n              | 0.00     | 40                    | j               | 0.12  | 90       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 6   | 4     | de-loc-6400 | goederen  | o                           | 0.18             | 70                         | n     | 0.00      | 40        | j     | 0.13  | 70          | n              | 0.00     | 40                    | j               | 0.16  | 70       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |
| 8   | 4     | ddm-2/3     | reizigers | a                           | 0.00             | 129                        | n     | 0.04      | 87        | n     | 0.00  | 129         | n              | 0.06     | 87                    | n               | 0.00  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 8   | 4     | ddm-2/3     | reizigers | o                           | 0.00             | 129                        | n     | 0.04      | 98        | j     | 0.00  | 129         | n              | 0.04     | 98                    | j               | 0.00  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 8   | 4     | ic-r-sr     | reizigers | a                           | 0.10             | 129                        | n     | 0.00      | 87        | n     | 0.03  | 129         | n              | 0.00     | 87                    | n               | 0.01  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 8   | 4     | ic-r-sr     | reizigers | o                           | 0.10             | 129                        | n     | 0.00      | 98        | j     | 0.05  | 129         | n              | 0.00     | 98                    | j               | 0.00  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | a                           | 0.32             | 129                        | n     | 0.00      | 87        | n     | 0.12  | 129         | n              | 0.00     | 87                    | n               | 0.08  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | o                           | 0.36             | 129                        | n     | 0.00      | 98        | j     | 0.20  | 129         | n              | 0.00     | 98                    | j               | 0.00  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 8   | 4     | int-r       | reizigers | o                           | 0.00             | 129                        | n     | 0.00      | 98        | j     | 0.01  | 129         | n              | 0.00     | 98                    | j               | 0.00  | 129      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | a                           | 3.60             | 129                        | n     | 1.60      | 87        | n     | 3.28  | 129         | n              | 1.32     | 87                    | n               | 0.68  | 129      | n     | 0.32      | 87    | n         |       |       |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | o                           | 3.60             | 129                        | n     | 1.52      | 98        | j     | 3.16  | 129         | n              | 1.48     | 98                    | j               | 0.68  | 129      | n     | 0.40      | 98    | j         |       |       |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | a                           | 2.16             | 129                        | n     | 0.18      | 87        | n     | 1.68  | 129         | n              | 0.18     | 87                    | n               | 0.48  | 129      | n     | 0.06      | 87    | n         |       |       |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | o                           | 2.04             | 129                        | n     | 0.18      | 98        | j     | 1.92  | 129         | n              | 0.24     | 98                    | j               | 0.48  | 129      | n     | 0.06      | 98    | j         |       |       |       |       |       |       |
| 153 | 6.7   | 3           | 1         | 2=hout/zigzagbeton+ball.bed | reizigers        | 1=voegloos spoor of wissel |       |           |           |       |       | 50936000    | 50938500 15166 |          |                       | 0.0 0=gemiddeld |       |          | 0.0   | 0.0       |       | 0.0       | 1.5   |       |       |       |       |       |
|     |       |             |           |                             |                  | Dag                        |       |           |           |       |       | Avond       |                |          |                       |                 |       | Nacht    |       |           |       |           |       |       |       |       |       |       |
|     |       |             |           |                             |                  | vc                         | rs    | materieel | treintype | r     | Qdoor | Vdoor       | Rdoor          | Qstop    | Istop                 | Rstop           | Qdoor | Vdoor    | Rdoor | Qstop     | Istop | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |             |           |                             |                  | 1                          | 3     | mat'64-t  | reizigers | a     | 0.00  | 129         | n              | 0.04     | 87                    | n               | 0.00  | 129      | n     | 0.04      | 87    | n         | 0.00  | 129   | n     | 0.00  | 87    | n     |
|     |       |             |           |                             |                  | 1                          | 3     | mat'64-t  | reizigers | o     | 0.00  | 130         | n              | 0.04     | 98                    | j               | 0.00  | 130      | n     | 0.04      | 98    | j         | 0.00  | 130   | n     | 0.00  | 98    | j     |
|     |       |             |           |                             |                  | 1                          | 3     | mat'64-v  | reizigers | a     | 0.02  | 129         | n              | 4.14     | 87                    | n               | 0.02  | 129      | n     | 3.64      | 87    | n         | 0.08  | 129   | n     | 1.14  | 87    | n     |
|     |       |             |           |                             |                  | 1                          | 3     | mat'64-v  | reizigers | o     | 0.06  | 130         | n              | 4.14     | 98                    | j               | 0.02  | 130      | n     | 3.08      | 98    | j         | 0.18  | 130   | n     | 1.20  | 98    | j     |
|     |       |             |           |                             |                  | 2                          | 1     | ddm-1     | reizigers | a     | 0.13  | 129         | n              | 0.00     | 87                    | n               | 0.14  | 129      | n     | 0.00      | 87    | n         | 0.01  | 129   | n     | 0.00  | 87    | n     |
|     |       |             |           |                             |                  | 2                          | 1     | ddm-1     | reizigers | o     | 0.13  | 130         | n              | 0.00     | 98                    | j               | 0.10  | 130      | n     | 0.00      | 98    | j         | 0.03  | 130   | n     | 0.00  | 98    | j     |
|     |       |             |           |                             |                  | 2                          | 1     | ic-r      | reizigers | a     | 6.24  | 129         | n              | 2.71     | 87                    | n               | 3.72  | 129      | n     | 2.63      | 87    | n         | 0.99  | 129   | n     | 0.74  | 87    | n     |
| 2   | 1     | ic-r        | reizigers | o                           | 6.11             | 130                        | n     | 2.70      | 98        | j     | 4.94  | 130         | n              | 2.62     | 98                    | j               | 0.58  | 130      | n     | 0.76      | 98    | j         |       |       |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | a                           | 0.45             | 129                        | n     | 0.00      | 87        | n     | 0.15  | 129         | n              | 0.00     | 87                    | n               | 0.09  | 129      | n     | 0.00      | 87    | n         |       |       |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | o                           | 0.45             | 130                        | n     | 0.00      | 98        | j     | 0.24  | 130         | n              | 0.00     | 98                    | j               | 0.00  | 130      | n     | 0.00      | 98    | j         |       |       |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | a                           | 0.02             | 90                         | n     | 0.00      | 40        | j     | 0.02  | 90          | n              | 0.00     | 40                    | j               | 0.01  | 90       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |

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WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

| nr              | z.gem | lengte | groep | bovenbouw                   | railonderbreking           |      |       |       |       | km1      | km2 kenmerk   |       |       | Wissellen railruwheid |       |       | spectrum |       | toeslagen |       | correctie |       |       |       |
|-----------------|-------|--------|-------|-----------------------------|----------------------------|------|-------|-------|-------|----------|---------------|-------|-------|-----------------------|-------|-------|----------|-------|-----------|-------|-----------|-------|-------|-------|
|                 |       |        |       |                             | a                          | 6.54 | 129   | n     | 0.00  |          | 57            | n     | 5.10  | 129                   | n     | 0.00  | 57       | n     | 1.38      | 129   | n         | 0.00  | 57    | n     |
| 159             | 6.8   | 46     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |      |       |       |       | 50678000 | 50724000 2006 |       |       | 0.0 0=gemiddeld       |       |       | 0.0      |       | 0.0       |       | 1.5       |       |       |       |
|                 |       |        |       |                             | Dag                        |      |       |       |       | Avond    |               |       |       |                       | Nacht |       |          |       |           |       |           |       |       |       |
| vc rs materieel |       |        |       |                             | treintype                  | r    | Qdoor | Vdoor | Rdoor | Qstop    | Istop         | Rstop | Qdoor | Vdoor                 | Rdoor | Qstop | Istop    | Rstop | Qdoor     | Vdoor | Rdoor     | Qstop | Istop | Rstop |
| 1 3 mat'64-t    |       |        |       |                             | reizigers                  | a    | 0.04  | 129   | n     | 0.00     | 96            | n     | 0.04  | 129                   | n     | 0.00  | 96       | n     | 0.00      | 129   | n         | 0.00  | 96    | n     |
| 1 3 mat'64-t    |       |        |       |                             | reizigers                  | o    | 0.04  | 126   | n     | 0.00     | 110           | j     | 0.04  | 126                   | n     | 0.00  | 110      | j     | 0.00      | 126   | n         | 0.00  | 110   | j     |
| 1 3 mat'64-v    |       |        |       |                             | reizigers                  | a    | 2.06  | 129   | n     | 2.10     | 96            | n     | 1.78  | 129                   | n     | 1.88  | 96       | n     | 0.60      | 129   | n         | 0.62  | 96    | n     |
| 1 3 mat'64-v    |       |        |       |                             | reizigers                  | o    | 2.10  | 126   | n     | 2.12     | 110           | j     | 1.40  | 126                   | n     | 1.70  | 110      | j     | 0.68      | 126   | n         | 0.70  | 110   | j     |
| 2 1 ddm-1       |       |        |       |                             | reizigers                  | a    | 0.13  | 129   | n     | 0.00     | 96            | n     | 0.14  | 129                   | n     | 0.00  | 96       | n     | 0.01      | 129   | n         | 0.00  | 96    | n     |
| 2 1 ddm-1       |       |        |       |                             | reizigers                  | o    | 0.13  | 126   | n     | 0.00     | 110           | j     | 0.10  | 126                   | n     | 0.00  | 110      | j     | 0.03      | 126   | n         | 0.00  | 110   | j     |
| 2 1 ic-r        |       |        |       |                             | reizigers                  | a    | 8.96  | 129   | n     | 0.00     | 96            | n     | 6.33  | 129                   | n     | 0.00  | 96       | n     | 1.73      | 129   | n         | 0.00  | 96    | n     |
| 2 1 ic-r        |       |        |       |                             | reizigers                  | o    | 8.81  | 126   | n     | 0.00     | 110           | j     | 7.55  | 126                   | n     | 0.00  | 110      | j     | 1.33      | 126   | n         | 0.00  | 110   | j     |
| 2 1 icm-3       |       |        |       |                             | reizigers                  | a    | 0.45  | 129   | n     | 0.00     | 96            | n     | 0.15  | 129                   | n     | 0.00  | 96       | n     | 0.12      | 129   | n         | 0.00  | 96    | n     |
| 2 1 icm-3       |       |        |       |                             | reizigers                  | o    | 0.48  | 126   | n     | 0.00     | 110           | j     | 0.24  | 126                   | n     | 0.00  | 110      | j     | 0.00      | 126   | n         | 0.00  | 110   | j     |
| 3 4 e-loc       |       |        |       |                             | goederen                   | a    | 0.02  | 90    | n     | 0.00     | 40            | j     | 0.02  | 90                    | n     | 0.00  | 40       | j     | 0.01      | 90    | n         | 0.00  | 40    | j     |
| 3 4 e-loc       |       |        |       |                             | goederen                   | o    | 0.01  | 67    | n     | 0.00     | 40            | j     | 0.01  | 67                    | n     | 0.00  | 40       | j     | 0.02      | 67    | n         | 0.00  | 40    | j     |
| 3 4 e-loc       |       |        |       |                             | reizigers                  | a    | 1.16  | 129   | n     | 0.00     | 96            | n     | 0.84  | 129                   | n     | 0.00  | 96       | n     | 0.22      | 129   | n         | 0.00  | 96    | n     |
| 3 4 e-loc       |       |        |       |                             | reizigers                  | o    | 1.14  | 126   | n     | 0.00     | 110           | j     | 0.98  | 126                   | n     | 0.00  | 110      | j     | 0.18      | 126   | n         | 0.00  | 110   | j     |
| 3 4 mddm        |       |        |       |                             | reizigers                  | a    | 0.01  | 129   | n     | 0.00     | 96            | n     | 0.01  | 129                   | n     | 0.00  | 96       | n     | 0.00      | 129   | n         | 0.00  | 96    | n     |
| 3 4 mddm        |       |        |       |                             | reizigers                  | o    | 0.01  | 126   | n     | 0.00     | 110           | j     | 0.01  | 126                   | n     | 0.00  | 110      | j     | 0.00      | 126   | n         | 0.00  | 110   | j     |
| 4 3 goederen    |       |        |       |                             | goederen                   | a    | 5.92  | 90    | n     | 0.00     | 40            | j     | 7.23  | 90                    | n     | 0.00  | 40       | j     | 3.79      | 90    | n         | 0.00  | 40    | j     |
| 4 3 goederen    |       |        |       |                             | goederen                   | o    | 6.24  | 67    | n     | 0.00     | 40            | j     | 4.08  | 67                    | n     | 0.00  | 40       | j     | 4.61      | 67    | n         | 0.00  | 40    | j     |
| 5 4 de-loc      |       |        |       |                             | goederen                   | a    | 0.04  | 90    | n     | 0.00     | 40            | j     | 0.03  | 90                    | n     | 0.00  | 40       | j     | 0.02      | 90    | n         | 0.00  | 40    | j     |
| 5 4 de-loc      |       |        |       |                             | goederen                   | o    | 0.05  | 67    | n     | 0.00     | 40            | j     | 0.02  | 67                    | n     | 0.00  | 40       | j     | 0.01      | 67    | n         | 0.00  | 40    | j     |
| 6 4 de-loc-6400 |       |        |       |                             | goederen                   | a    | 0.18  | 90    | n     | 0.00     | 40            | j     | 0.24  | 90                    | n     | 0.00  | 40       | j     | 0.13      | 90    | n         | 0.00  | 40    | j     |
| 6 4 de-loc-6400 |       |        |       |                             | goederen                   | o    | 0.18  | 67    | n     | 0.00     | 40            | j     | 0.14  | 67                    | n     | 0.00  | 40       | j     | 0.17      | 67    | n         | 0.00  | 40    | j     |
| 8 4 ddm-2/3     |       |        |       |                             | reizigers                  | a    | 0.04  | 129   | n     | 0.00     | 96            | n     | 0.06  | 129                   | n     | 0.00  | 96       | n     | 0.00      | 129   | n         | 0.00  | 96    | n     |
| 8 4 ddm-2/3     |       |        |       |                             | reizigers                  | o    | 0.04  | 126   | n     | 0.00     | 110           | j     | 0.05  | 126                   | n     | 0.00  | 110      | j     | 0.00      | 126   | n         | 0.00  | 110   | j     |
| 8 4 ic-r-sr     |       |        |       |                             | reizigers                  | a    | 0.09  | 129   | n     | 0.00     | 96            | n     | 0.05  | 129                   | n     | 0.00  | 96       | n     | 0.02      | 129   | n         | 0.00  | 96    | n     |
| 8 4 ic-r-sr     |       |        |       |                             | reizigers                  | o    | 0.09  | 126   | n     | 0.00     | 110           | j     | 0.06  | 126                   | n     | 0.00  | 110      | j     | 0.01      | 126   | n         | 0.00  | 110   | j     |
| 8 4 icm-4       |       |        |       |                             | reizigers                  | a    | 0.32  | 129   | n     | 0.00     | 96            | n     | 0.12  | 129                   | n     | 0.00  | 96       | n     | 0.08      | 129   | n         | 0.00  | 96    | n     |
| 8 4 icm-4       |       |        |       |                             | reizigers                  | o    | 0.36  | 126   | n     | 0.00     | 110           | j     | 0.20  | 126                   | n     | 0.00  | 110      | j     | 0.00      | 126   | n         | 0.00  | 110   | j     |
| 8 4 int-r       |       |        |       |                             | reizigers                  | o    | 0.00  | 126   | n     | 0.00     | 110           | j     | 0.01  | 126                   | n     | 0.00  | 110      | j     | 0.00      | 126   | n         | 0.00  | 110   | j     |
| 8 4 irm-4       |       |        |       |                             | reizigers                  | a    | 5.20  | 129   | n     | 0.00     | 96            | n     | 4.60  | 129                   | n     | 0.00  | 96       | n     | 1.00      | 129   | n         | 0.00  | 96    | n     |
| 8 4 irm-4       |       |        |       |                             | reizigers                  | o    | 5.12  | 126   | n     | 0.00     | 110           | j     | 4.64  | 126                   | n     | 0.00  | 110      | j     | 1.00      | 126   | n         | 0.12  | 110   | j     |
| 8 4 vorm-6      |       |        |       |                             | reizigers                  | a    | 2.34  | 129   | n     | 0.00     | 96            | n     | 1.92  | 129                   | n     | 0.00  | 96       | n     | 0.54      | 129   | n         | 0.00  | 96    | n     |
| 8 4 vorm-6      |       |        |       |                             | reizigers                  | o    | 2.28  | 126   | n     | 0.00     | 110           | j     | 2.16  | 126                   | n     | 0.00  | 110      | j     | 0.54      | 126   | n         | 0.00  | 110   | j     |
| 160             | 6.7   | 4      | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |      |       |       |       | 50724000 | 50728000 2006 |       |       | 0.0 0=gemiddeld       |       |       | 0.0      |       | 0.0       |       | 0.0       |       | 1.5   |       |
|                 |       |        |       |                             | Dag                        |      |       |       |       | Avond    |               |       |       |                       | Nacht |       |          |       |           |       |           |       |       |       |
| vc rs materieel |       |        |       |                             | treintype                  | r    | Qdoor | Vdoor | Rdoor | Qstop    | Istop         | Rstop | Qdoor | Vdoor                 | Rdoor | Qstop | Istop    | Rstop | Qdoor     | Vdoor | Rdoor     | Qstop | Istop | Rstop |
| 1 3 mat'64-t    |       |        |       |                             | reizigers                  | a    | 0.04  | 129   | n     | 0.00     | 96            | n     | 0.04  | 129                   | n     | 0.00  | 96       | n     | 0.00      | 129   | n         | 0.00  | 96    | n     |
| 1 3 mat'64-t    |       |        |       |                             | reizigers                  | o    | 0.04  | 126   | n     | 0.00     | 106           | j     | 0.04  | 126                   | n     | 0.00  | 106      | j     | 0.00      | 126   | n         | 0.00  | 106   | j     |
| 1 3 mat'64-v    |       |        |       |                             | reizigers                  | a    | 2.06  | 129   | n     | 2.10     | 96            | n     | 1.78  | 129                   | n     | 1.88  | 96       | n     | 0.60      | 129   | n         | 0.62  | 96    | n     |
| 1 3 mat'64-v    |       |        |       |                             | reizigers                  | o    | 2.10  | 126   | n     | 2.12     | 106           | j     | 1.40  | 126                   | n     | 1.70  | 106      | j     | 0.68      | 126   | n         | 0.70  | 106   | j     |
| 2 1 ddm-1       |       |        |       |                             | reizigers                  | a    | 0.13  | 129   | n     | 0.00     | 96            | n     | 0.14  | 129                   | n     | 0.00  | 96       | n     | 0.01      | 129   | n         | 0.00  | 96    | n     |
| 2 1 ddm-1       |       |        |       |                             | reizigers                  | o    | 0.13  | 126   | n     | 0.00     | 106           | j     | 0.10  | 126                   | n     | 0.00  | 106      | j     | 0.03      | 126   | n         | 0.00  | 106   | j     |
| 2 1 ic-r        |       |        |       |                             | reizigers                  | a    | 8.96  | 129   | n     | 0.00     | 96            | n     | 6.33  | 129                   | n     | 0.00  | 96       | n     | 1.73      | 129   | n         | 0.00  | 96    | n     |
| 2 1 ic-r        |       |        |       |                             | reizigers                  | o    | 8.81  | 126   | n     | 0.00     | 106           | j     | 7.55  | 126                   | n     | 0.00  | 106      | j     | 1.33      | 126   | n         | 0.00  | 106   | j     |
| 2 1 icm-3       |       |        |       |                             | reizigers                  | a    | 0.45  | 129   | n     | 0.00     | 96            | n     | 0.15  | 129                   | n     | 0.00  | 96       | n     | 0.12      | 129   | n         | 0.00  | 96    | n     |
| 2 1 icm-3       |       |        |       |                             | reizigers                  | o    | 0.48  | 126   | n     | 0.00     | 106           | j     | 0.24  | 126                   | n     | 0.00  | 106      | j     | 0.00      | 126   | n         | 0.00  | 106   | j     |
| 3 4 e-loc       |       |        |       |                             | goederen                   | a    | 0.02  | 90    | n     | 0.00     | 40            | j     | 0.02  | 90                    | n     | 0.00  | 40       | j     | 0.01      | 90    | n         | 0.00  | 40    | j     |
| 3 4 e-loc       |       |        |       |                             | goederen                   | o    | 0.01  | 67    | n     | 0.00     | 40            | j     | 0.01  | 67                    | n     | 0.00  | 40       | j     | 0.02      | 67    | n         | 0.00  | 40    | j     |
| 3 4 e-loc       |       |        |       |                             | reizigers                  | a    | 1.16  | 129   | n     | 0.00     | 96            | n     | 0.84  | 129                   | n     | 0.00  | 96       | n     | 0.22      | 129   | n         | 0.00  | 96    | n     |
| 3 4 e-loc       |       |        |       |                             | reizigers                  | o    | 1.14  | 126   | n     | 0.00     | 106           | j     | 0.98  | 126                   | n     | 0.00  | 106      | j     | 0.18      | 126   | n         | 0.00  | 106   | j     |
| 3 4 mddm        |       |        |       |                             | reizigers                  | a    | 0.01  | 129   | n     | 0.00     | 96            | n     | 0.01  | 129                   | n     | 0.00  | 96       | n     | 0.00      | 129   | n         | 0.00  | 96    | n     |
| 3 4 mddm        |       |        |       |                             | reizigers                  | o    | 0.01  | 126   | n     | 0.00     | 106           | j     | 0.01  | 126                   | n     | 0.00  | 106      | j     | 0.00      | 126   | n         | 0.00  | 106   | j     |
| 4 3 goederen    |       |        |       |                             | goederen                   | a    | 5.92  | 90    | n     | 0.00     | 40            | j     | 7.23  | 90                    | n     | 0.00  | 40       | j     | 3.79      | 90    | n         | 0.00  | 40    | j     |
| 4 3 goederen    |       |        |       |                             | goederen                   | o    | 6.24  | 67    | n     | 0.00     | 40            | j     | 4.08  | 67                    | n     | 0.00  | 40       | j     | 4.61      | 67    | n         | 0.00  | 40    | j     |
| 5 4 de-loc      |       |        |       |                             | goederen                   | a    | 0.04  | 90    | n     | 0.00     | 40            | j     | 0.03  | 90                    | n     | 0.00  | 40       | j     | 0.02      | 90    | n         | 0.00  | 40    | j     |



|     |       |              |   |                               |                  |       |       |                            |       |       |             |          |                       |               |       |                 | spectrum |          | toeslagen |       | correctie |       |       |     |  |
|-----|-------|--------------|---|-------------------------------|------------------|-------|-------|----------------------------|-------|-------|-------------|----------|-----------------------|---------------|-------|-----------------|----------|----------|-----------|-------|-----------|-------|-------|-----|--|
| nr  | z,gem | lengte groep |   | bovenbouw                     | railonderbreking |       |       |                            | km1   |       | km2 kenmerk |          | Wissellen railruwheid |               | brug  | raildemp        | algemeen | prognose | plafond   |       |           |       |       |     |  |
|     |       | 2            | 1 | ic-r                          | reizigers        | a     | 0.03  | 100                        | j     | 8.92  | 105         | j        | 0.05                  | 100           | j     | 6.27            | 105      | j        | 0.01      | 100   | j         | 1.72  | 105   | j   |  |
|     |       | 2            | 1 | ic-r                          | reizigers        | o     | 0.01  | 93                         | n     | 8.80  | 95          | n        | 0.01                  | 93            | n     | 7.53            | 95       | n        | 0.10      | 93    | n         | 1.23  | 95    | n   |  |
|     |       | 2            | 1 | icm-3                         | reizigers        | a     | 0.00  | 100                        | j     | 0.45  | 105         | j        | 0.03                  | 100           | j     | 0.15            | 105      | j        | 0.00      | 100   | j         | 0.09  | 105   | j   |  |
|     |       | 2            | 1 | icm-3                         | reizigers        | o     | 0.00  | 93                         | n     | 0.48  | 95          | n        | 0.00                  | 93            | n     | 0.24            | 95       | n        | 0.00      | 93    | n         | 0.03  | 95    | n   |  |
|     |       | 3            | 4 | e-loc                         | goederen         | a     | 0.02  | 84                         | j     | 0.00  | 40          | j        | 0.02                  | 84            | j     | 0.00            | 40       | j        | 0.01      | 84    | j         | 0.00  | 40    | j   |  |
|     |       | 3            | 4 | e-loc                         | goederen         | o     | 0.01  | 48                         | n     | 0.00  | 40          | j        | 0.01                  | 48            | n     | 0.00            | 40       | j        | 0.02      | 48    | n         | 0.00  | 40    | j   |  |
|     |       | 3            | 4 | e-loc                         | reizigers        | a     | 0.01  | 100                        | j     | 1.15  | 105         | j        | 0.01                  | 100           | j     | 0.83            | 105      | j        | 0.00      | 100   | j         | 0.22  | 105   | j   |  |
|     |       | 3            | 4 | e-loc                         | reizigers        | o     | 0.00  | 93                         | n     | 1.14  | 95          | n        | 0.00                  | 93            | n     | 0.98            | 95       | n        | 0.01      | 93    | n         | 0.17  | 95    | n   |  |
|     |       | 3            | 4 | mddm                          | reizigers        | a     | 0.00  | 100                        | j     | 0.01  | 105         | j        | 0.00                  | 100           | j     | 0.01            | 105      | j        | 0.00      | 100   | j         | 0.00  | 105   | j   |  |
|     |       | 3            | 4 | mddm                          | reizigers        | o     | 0.00  | 93                         | n     | 0.01  | 95          | n        | 0.00                  | 93            | n     | 0.01            | 95       | n        | 0.00      | 93    | n         | 0.00  | 95    | n   |  |
|     |       | 4            | 3 | goederen                      | goederen         | a     | 5.92  | 84                         | j     | 0.00  | 40          | j        | 7.23                  | 84            | j     | 0.00            | 40       | j        | 3.79      | 84    | j         | 0.00  | 40    | j   |  |
|     |       | 4            | 3 | goederen                      | goederen         | o     | 6.24  | 48                         | n     | 0.00  | 40          | j        | 4.08                  | 48            | n     | 0.00            | 40       | j        | 4.61      | 48    | n         | 0.00  | 40    | j   |  |
|     |       | 5            | 4 | de-loc                        | goederen         | a     | 0.04  | 84                         | j     | 0.00  | 40          | j        | 0.03                  | 84            | j     | 0.00            | 40       | j        | 0.02      | 84    | j         | 0.00  | 40    | j   |  |
|     |       | 5            | 4 | de-loc                        | goederen         | o     | 0.05  | 48                         | n     | 0.00  | 40          | j        | 0.02                  | 48            | n     | 0.00            | 40       | j        | 0.01      | 48    | n         | 0.00  | 40    | j   |  |
|     |       | 6            | 4 | de-loc-6400                   | goederen         | a     | 0.18  | 84                         | j     | 0.00  | 40          | j        | 0.24                  | 84            | j     | 0.00            | 40       | j        | 0.13      | 84    | j         | 0.00  | 40    | j   |  |
|     |       | 6            | 4 | de-loc-6400                   | goederen         | o     | 0.18  | 48                         | n     | 0.00  | 40          | j        | 0.14                  | 48            | n     | 0.00            | 40       | j        | 0.17      | 48    | n         | 0.00  | 40    | j   |  |
|     |       | 8            | 4 | ddm-2/3                       | reizigers        | a     | 0.00  | 100                        | j     | 0.04  | 105         | j        | 0.00                  | 100           | j     | 0.06            | 105      | j        | 0.00      | 100   | j         | 0.00  | 105   | j   |  |
|     |       | 8            | 4 | ddm-2/3                       | reizigers        | o     | 0.00  | 93                         | n     | 0.04  | 95          | n        | 0.00                  | 93            | n     | 0.05            | 95       | n        | 0.00      | 93    | n         | 0.00  | 95    | n   |  |
|     |       | 8            | 4 | ic-r-sr                       | reizigers        | a     | 0.01  | 100                        | j     | 0.08  | 105         | j        | 0.00                  | 100           | j     | 0.05            | 105      | j        | 0.00      | 100   | j         | 0.02  | 105   | j   |  |
|     |       | 8            | 4 | ic-r-sr                       | reizigers        | o     | 0.01  | 93                         | n     | 0.09  | 95          | n        | 0.00                  | 93            | n     | 0.06            | 95       | n        | 0.00      | 93    | n         | 0.01  | 95    | n   |  |
|     |       | 8            | 4 | icm-4                         | reizigers        | a     | 0.00  | 100                        | j     | 0.32  | 105         | j        | 0.00                  | 100           | j     | 0.12            | 105      | j        | 0.00      | 100   | j         | 0.08  | 105   | j   |  |
|     |       | 8            | 4 | icm-4                         | reizigers        | o     | 0.00  | 93                         | n     | 0.36  | 95          | n        | 0.00                  | 93            | n     | 0.20            | 95       | n        | 0.00      | 93    | n         | 0.00  | 95    | n   |  |
|     |       | 8            | 4 | int-r                         | reizigers        | o     | 0.00  | 93                         | n     | 0.00  | 95          | n        | 0.00                  | 93            | n     | 0.01            | 95       | n        | 0.00      | 93    | n         | 0.00  | 95    | n   |  |
|     |       | 8            | 4 | irm-4                         | reizigers        | a     | 0.00  | 100                        | j     | 5.20  | 105         | j        | 0.00                  | 100           | j     | 4.60            | 105      | j        | 0.00      | 100   | j         | 1.00  | 105   | j   |  |
|     |       | 8            | 4 | irm-4                         | reizigers        | o     | 0.00  | 93                         | n     | 5.12  | 95          | n        | 0.00                  | 93            | n     | 4.60            | 95       | n        | 0.00      | 93    | n         | 1.08  | 95    | n   |  |
|     |       | 8            | 4 | virm-6                        | reizigers        | a     | 0.00  | 100                        | j     | 2.34  | 105         | j        | 0.00                  | 100           | j     | 1.86            | 105      | j        | 0.00      | 100   | j         | 0.54  | 105   | j   |  |
|     |       | 8            | 4 | virm-6                        | reizigers        | o     | 0.00  | 93                         | n     | 2.28  | 95          | n        | 0.00                  | 93            | n     | 2.16            | 95       | n        | 0.00      | 93    | n         | 0.54  | 95    | n   |  |
| 169 | 6.8   | 5            | 1 | 1=beton mono/duoblok+ball.bed |                  |       |       | 1=voegloos spoor of wissel |       |       |             | 49530000 |                       | 49535000 2012 |       | 0.0 0=gemiddeld |          | 0.0      |           | 0.0   |           | 0.0   |       | 1.5 |  |
|     |       |              |   |                               |                  | Dag   |       |                            |       |       |             | Avond    |                       |               |       |                 |          | Nacht    |           |       |           |       |       |     |  |
| vc  | rs    | materieel    |   | treintype                     | r                | Qdoor | Vdoor | Rdoor                      | Qstop | Istop | Rstop       | Qdoor    | Vdoor                 | Rdoor         | Qstop | Istop           | Rstop    | Qdoor    | Vdoor     | Rdoor | Qstop     | Istop | Rstop |     |  |
| 1   | 3     | mat'64-t     |   | reizigers                     | a                | 0.00  | 100   | j                          | 0.04  | 105   | j           | 0.00     | 100                   | j             | 0.04  | 105             | j        | 0.00     | 100       | j     | 0.00      | 105   | j     |     |  |
| 1   | 3     | mat'64-t     |   | reizigers                     | o                | 0.00  | 93    | n                          | 0.04  | 95    | n           | 0.00     | 93                    | n             | 0.04  | 95              | n        | 0.00     | 93        | n     | 0.00      | 95    | n     |     |  |
| 1   | 3     | mat'64-v     |   | reizigers                     | a                | 0.00  | 100   | j                          | 4.16  | 105   | j           | 0.00     | 100                   | j             | 3.66  | 105             | j        | 0.00     | 100       | j     | 1.22      | 105   | j     |     |  |
| 1   | 3     | mat'64-v     |   | reizigers                     | o                | 0.00  | 93    | n                          | 4.20  | 95    | n           | 0.00     | 93                    | n             | 3.08  | 95              | n        | 0.00     | 93        | n     | 1.36      | 95    | n     |     |  |
| 2   | 1     | ddm-1        |   | reizigers                     | a                | 0.00  | 100   | j                          | 0.13  | 105   | j           | 0.00     | 100                   | j             | 0.14  | 105             | j        | 0.00     | 100       | j     | 0.01      | 105   | j     |     |  |
| 2   | 1     | ddm-1        |   | reizigers                     | o                | 0.00  | 93    | n                          | 0.13  | 95    | n           | 0.00     | 93                    | n             | 0.10  | 95              | n        | 0.00     | 93        | n     | 0.03      | 95    | n     |     |  |
| 2   | 1     | ic-r         |   | reizigers                     | a                | 0.03  | 100   | j                          | 8.92  | 105   | j           | 0.05     | 100                   | j             | 6.27  | 105             | j        | 0.01     | 100       | j     | 1.72      | 105   | j     |     |  |
| 2   | 1     | ic-r         |   | reizigers                     | o                | 0.01  | 93    | n                          | 8.80  | 95    | n           | 0.01     | 93                    | n             | 7.53  | 95              | n        | 0.10     | 93        | n     | 1.23      | 95    | n     |     |  |
| 2   | 1     | icm-3        |   | reizigers                     | a                | 0.00  | 100   | j                          | 0.45  | 105   | j           | 0.03     | 100                   | j             | 0.15  | 105             | j        | 0.00     | 100       | j     | 0.09      | 105   | j     |     |  |
| 2   | 1     | icm-3        |   | reizigers                     | o                | 0.00  | 93    | n                          | 0.48  | 95    | n           | 0.00     | 93                    | n             | 0.24  | 95              | n        | 0.00     | 93        | n     | 0.03      | 95    | n     |     |  |
| 3   | 4     | e-loc        |   | goederen                      | a                | 0.02  | 88    | j                          | 0.00  | 40    | j           | 0.02     | 88                    | j             | 0.00  | 40              | j        | 0.01     | 88        | j     | 0.00      | 40    | j     |     |  |
| 3   | 4     | e-loc        |   | goederen                      | o                | 0.01  | 48    | n                          | 0.00  | 40    | j           | 0.01     | 48                    | n             | 0.00  | 40              | j        | 0.02     | 48        | n     | 0.00      | 40    | j     |     |  |
| 3   | 4     | e-loc        |   | reizigers                     | a                | 0.01  | 100   | j                          | 1.15  | 105   | j           | 0.01     | 100                   | j             | 0.83  | 105             | j        | 0.00     | 100       | j     | 0.22      | 105   | j     |     |  |
| 3   | 4     | e-loc        |   | reizigers                     | o                | 0.00  | 93    | n                          | 1.14  | 95    | n           | 0.00     | 93                    | n             | 0.98  | 95              | n        | 0.01     | 93        | n     | 0.17      | 95    | n     |     |  |
| 3   | 4     | mddm         |   | reizigers                     | a                | 0.00  | 100   | j                          | 0.01  | 105   | j           | 0.00     | 100                   | j             | 0.01  | 105             | j        | 0.00     | 100       | j     | 0.00      | 105   | j     |     |  |
| 3   | 4     | mddm         |   | reizigers                     | o                | 0.00  | 93    | n                          | 0.01  | 95    | n           | 0.00     | 93                    | n             | 0.01  | 95              | n        | 0.00     | 93        | n     | 0.00      | 95    | n     |     |  |
| 4   | 3     | goederen     |   | goederen                      | a                | 5.92  | 88    | j                          | 0.00  | 40    | j           | 7.23     | 88                    | j             | 0.00  | 40              | j        | 3.79     | 88        | j     | 0.00      | 40    | j     |     |  |
| 4   | 3     | goederen     |   | goederen                      | o                | 6.24  | 48    | n                          | 0.00  | 40    | j           | 4.08     | 48                    | n             | 0.00  | 40              | j        | 4.61     | 48        | n     | 0.00      | 40    | j     |     |  |
| 5   | 4     | de-loc       |   | goederen                      | a                | 0.04  | 88    | j                          | 0.00  | 40    | j           | 0.03     | 88                    | j             | 0.00  | 40              | j        | 0.02     | 88        | j     | 0.00      | 40    | j     |     |  |
| 5   | 4     | de-loc       |   | goederen                      | o                | 0.05  | 48    | n                          | 0.00  | 40    | j           | 0.02     | 48                    | n             | 0.00  | 40              | j        | 0.01     | 48        | n     | 0.00      | 40    | j     |     |  |
| 6   | 4     | de-loc-6400  |   | goederen                      | a                | 0.18  | 88    | j                          | 0.00  | 40    | j           | 0.24     | 88                    | j             | 0.00  | 40              | j        | 0.13     | 88        | j     | 0.00      | 40    | j     |     |  |
| 6   | 4     | de-loc-6400  |   | goederen                      | o                | 0.18  | 48    | n                          | 0.00  | 40    | j           | 0.14     | 48                    | n             | 0.00  | 40              | j        | 0.17     | 48        | n     | 0.00      | 40    | j     |     |  |
| 8   | 4     | ddm-2/3      |   | reizigers                     | a                | 0.00  | 100   | j                          | 0.04  | 105   | j           | 0.00     | 100                   | j             | 0.06  | 105             | j        | 0.00     | 100       | j     | 0.00      | 105   | j     |     |  |
| 8   | 4     | ddm-2/3      |   | reizigers                     | o                | 0.00  | 93    | n                          | 0.04  | 95    | n           | 0.00     | 93                    | n             | 0.05  | 95              | n        | 0.00     | 93        | n     | 0.00      | 95    | n     |     |  |
| 8   | 4     | ic-r-sr      |   | reizigers                     | a                | 0.01  | 100   | j                          | 0.08  | 105   | j           | 0.00     | 100                   | j             | 0.05  | 105             | j        | 0.00     | 100       | j     | 0.02      | 105   | j     |     |  |
| 8   | 4     | ic-r-sr      |   | reizigers                     | o                | 0.01  | 93    | n                          | 0.09  | 95    | n           | 0.00     | 93                    | n             | 0.06  | 95              | n        | 0.00     | 93        | n     | 0.01      | 95    | n     |     |  |
| 8   | 4     | icm-4        |   | reizigers                     | a                | 0.00  | 100   | j                          | 0.32  | 105   | j           | 0.00     | 100                   | j             | 0.12  | 105             | j        | 0.00     | 100       | j     | 0.08      | 105   | j     |     |  |
| 8   | 4     | icm-4        |   | reizigers                     | o                | 0.00  | 93    | n                          | 0.36  | 95    | n           | 0.00     | 93                    | n             | 0.20  | 95              | n        | 0.00     | 93        | n     | 0.00      | 95    | n     |     |  |
| 8   | 4     | int-r        |   | reizigers                     | o                | 0.00  | 93    | n                          | 0.00  | 95    | n           | 0.00     | 93                    | n             | 0.01  | 95              | n        | 0.00     | 93        | n     | 0.00      | 95    | n     |     |  |
| 8   | 4     | irm-4        |   | reizigers                     | a                | 0.00  | 100   | j                          | 5.20  | 105   | j           | 0.00     | 100                   | j             | 4.60  | 105             | j        | 0        |           |       |           |       |       |     |  |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           |   |       |       |       |       | km1      | km2 kenmerk |       |               | Wissellen | railruwheid | spectrum        |          | toeslagen |         | correctie |       |       |       |       |       |       |  |
|-----|-------|--------|-------|-------------------------------|----------------------------|---|-------|-------|-------|-------|----------|-------------|-------|---------------|-----------|-------------|-----------------|----------|-----------|---------|-----------|-------|-------|-------|-------|-------|-------|--|
|     |       |        |       |                               |                            |   |       |       |       |       |          |             |       | brug          |           |             | raildemp        | algemeen | prognose  | plafond |           |       |       |       |       |       |       |  |
| 170 | 6.8   | 1      | 1     | 1=beton mono/duoblok+ball.bed | reizigers                  | o | 0.00  | 93    | n     | 5.12  | 95       | n           | 0.00  | 93            | n         | 4.60        | 95              | n        | 0.00      | 93      | n         | 1.08  | 95    | n     |       |       |       |  |
|     |       |        |       |                               |                            | a | 0.00  | 100   | j     | 2.34  | 105      | j           | 0.00  | 100           | j         | 1.86        | 105             | j        | 0.00      | 100     | j         | 0.54  | 105   | j     |       |       |       |  |
|     |       |        |       |                               |                            | o | 0.00  | 93    | n     | 2.28  | 95       | n           | 0.00  | 93            | n         | 2.16        | 95              | n        | 0.00      | 93      | n         | 0.54  | 95    | n     |       |       |       |  |
|     |       |        |       |                               | 1=voegloos spoor of wissel |   |       |       |       |       | 49535000 |             |       | 49536000 2012 |           |             | 0.0 0=gemiddeld |          |           | 0.0     |           | 0.0   |       | 0.0   |       | 1.5   |       |  |
|     |       |        |       |                               | Dag                        |   |       |       |       |       | Avond    |             |       |               |           |             | Nacht           |          |           |         |           |       |       |       |       |       |       |  |
|     |       | vc     | rs    | materieel                     | treintype                  | r | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop       | Qdoor | Vdoor         | Rdoor     | Qstop       | Istop           | Rstop    | Qdoor     | Vdoor   | Rdoor     | Qstop | Istop | Rstop | Qstop | Istop | Rstop |  |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | a | 0.00  | 105   | j     | 0.04  | 105      | j           | 0.00  | 105           | j         | 0.04        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.00  | 105   | j     |  |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | o | 0.00  | 93    | n     | 0.04  | 95       | n           | 0.00  | 93            | n         | 0.04        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.00  | 95    | n     |  |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | a | 0.00  | 105   | j     | 4.16  | 105      | j           | 0.00  | 105           | j         | 3.66        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 1.22  | 105   | j     |  |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | o | 0.00  | 93    | n     | 4.20  | 95       | n           | 0.00  | 93            | n         | 3.08        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 1.36  | 95    | n     |  |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | a | 0.00  | 105   | j     | 0.13  | 105      | j           | 0.00  | 105           | j         | 0.14        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.01  | 105   | j     |  |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | o | 0.00  | 93    | n     | 0.13  | 95       | n           | 0.00  | 93            | n         | 0.10        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.03  | 95    | n     |  |
|     |       | 2      | 1     | ic-r                          | reizigers                  | a | 0.03  | 105   | j     | 8.92  | 105      | j           | 0.05  | 105           | j         | 6.27        | 105             | j        | 0.01      | 105     | j         | 0.01  | 105   | j     | 1.72  | 105   | j     |  |
|     |       | 2      | 1     | ic-r                          | reizigers                  | o | 0.01  | 93    | n     | 8.80  | 95       | n           | 0.01  | 93            | n         | 7.53        | 95              | n        | 0.10      | 93      | n         | 0.10  | 93    | n     | 1.23  | 95    | n     |  |
|     |       | 2      | 1     | icm-3                         | reizigers                  | a | 0.00  | 105   | j     | 0.45  | 105      | j           | 0.03  | 105           | j         | 0.15        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.09  | 105   | j     |  |
|     |       | 2      | 1     | icm-3                         | reizigers                  | o | 0.00  | 93    | n     | 0.48  | 95       | n           | 0.00  | 93            | n         | 0.24        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.03  | 95    | n     |  |
|     |       | 3      | 4     | e-loc                         | goederen                   | a | 0.02  | 88    | j     | 0.00  | 40       | j           | 0.02  | 88            | j         | 0.00        | 40              | j        | 0.01      | 88      | j         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 3      | 4     | e-loc                         | goederen                   | o | 0.01  | 48    | n     | 0.00  | 40       | j           | 0.01  | 48            | n         | 0.00        | 40              | j        | 0.02      | 48      | n         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 3      | 4     | e-loc                         | reizigers                  | a | 0.01  | 105   | j     | 1.15  | 105      | j           | 0.01  | 105           | j         | 0.83        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.22  | 105   | j     |  |
|     |       | 3      | 4     | e-loc                         | reizigers                  | o | 0.00  | 93    | n     | 1.14  | 95       | n           | 0.00  | 93            | n         | 0.98        | 95              | n        | 0.01      | 93      | n         | 0.01  | 93    | n     | 0.17  | 95    | n     |  |
|     |       | 3      | 4     | mddm                          | reizigers                  | a | 0.00  | 105   | j     | 0.01  | 105      | j           | 0.00  | 105           | j         | 0.01        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.00  | 105   | j     |  |
|     |       | 3      | 4     | mddm                          | reizigers                  | o | 0.00  | 93    | n     | 0.01  | 95       | n           | 0.00  | 93            | n         | 0.01        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.00  | 95    | n     |  |
|     |       | 4      | 3     | goederen                      | goederen                   | a | 5.92  | 88    | j     | 0.00  | 40       | j           | 7.23  | 88            | j         | 0.00        | 40              | j        | 3.79      | 88      | j         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 4      | 3     | goederen                      | goederen                   | o | 6.24  | 48    | n     | 0.00  | 40       | j           | 4.08  | 48            | n         | 0.00        | 40              | j        | 4.61      | 48      | n         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 5      | 4     | de-loc                        | goederen                   | a | 0.04  | 88    | j     | 0.00  | 40       | j           | 0.03  | 88            | j         | 0.00        | 40              | j        | 0.02      | 88      | j         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 5      | 4     | de-loc                        | goederen                   | o | 0.05  | 48    | n     | 0.00  | 40       | j           | 0.02  | 48            | n         | 0.00        | 40              | j        | 0.01      | 48      | n         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | a | 0.18  | 88    | j     | 0.00  | 40       | j           | 0.24  | 88            | j         | 0.00        | 40              | j        | 0.13      | 88      | j         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | o | 0.18  | 48    | n     | 0.00  | 40       | j           | 0.14  | 48            | n         | 0.00        | 40              | j        | 0.17      | 48      | n         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | a | 0.00  | 105   | j     | 0.04  | 105      | j           | 0.00  | 105           | j         | 0.06        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.00  | 105   | j     |  |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | o | 0.00  | 93    | n     | 0.04  | 95       | n           | 0.00  | 93            | n         | 0.05        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.00  | 95    | n     |  |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | a | 0.01  | 105   | j     | 0.08  | 105      | j           | 0.00  | 105           | j         | 0.05        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.02  | 105   | j     |  |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | o | 0.01  | 93    | n     | 0.09  | 95       | n           | 0.00  | 93            | n         | 0.06        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.01  | 95    | n     |  |
|     |       | 8      | 4     | icm-4                         | reizigers                  | a | 0.00  | 105   | j     | 0.32  | 105      | j           | 0.00  | 105           | j         | 0.12        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.08  | 105   | j     |  |
|     |       | 8      | 4     | icm-4                         | reizigers                  | o | 0.00  | 93    | n     | 0.36  | 95       | n           | 0.00  | 93            | n         | 0.20        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.00  | 95    | n     |  |
|     |       | 8      | 4     | int-r                         | reizigers                  | o | 0.00  | 93    | n     | 0.00  | 95       | n           | 0.00  | 93            | n         | 0.01        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.00  | 95    | n     |  |
|     |       | 8      | 4     | irm-4                         | reizigers                  | a | 0.00  | 105   | j     | 5.20  | 105      | j           | 0.00  | 105           | j         | 4.60        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 1.00  | 105   | j     |  |
|     |       | 8      | 4     | irm-4                         | reizigers                  | o | 0.00  | 93    | n     | 5.12  | 95       | n           | 0.00  | 93            | n         | 4.60        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 1.08  | 95    | n     |  |
|     |       | 8      | 4     | virm-6                        | reizigers                  | a | 0.00  | 105   | j     | 2.34  | 105      | j           | 0.00  | 105           | j         | 1.86        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.54  | 105   | j     |  |
|     |       | 8      | 4     | virm-6                        | reizigers                  | o | 0.00  | 93    | n     | 2.28  | 95       | n           | 0.00  | 93            | n         | 2.16        | 95              | n        | 0.00      | 93      | n         | 0.00  | 93    | n     | 0.54  | 95    | n     |  |
| 171 | 6.8   | 27     | 1     | 1=beton mono/duoblok+ball.bed | reizigers                  | o | 0.00  | 93    | n     | 5.12  | 95       | n           | 0.00  | 93            | n         | 4.60        | 95              | n        | 0.00      | 93      | n         | 1.08  | 95    | n     |       |       |       |  |
|     |       |        |       |                               |                            | a | 0.00  | 100   | j     | 2.34  | 105      | j           | 0.00  | 100           | j         | 1.86        | 105             | j        | 0.00      | 100     | j         | 0.54  | 105   | j     |       |       |       |  |
|     |       |        |       |                               |                            | o | 0.00  | 93    | n     | 2.28  | 95       | n           | 0.00  | 93            | n         | 2.16        | 95              | n        | 0.00      | 93      | n         | 0.54  | 95    | n     |       |       |       |  |
|     |       |        |       |                               | 1=voegloos spoor of wissel |   |       |       |       |       | 49536000 |             |       | 49563000 2012 |           |             | 0.0 0=gemiddeld |          |           | 0.0     |           | 0.0   |       | 1.5   |       |       |       |  |
|     |       |        |       |                               | Dag                        |   |       |       |       |       | Avond    |             |       |               |           |             | Nacht           |          |           |         |           |       |       |       |       |       |       |  |
|     |       | vc     | rs    | materieel                     | treintype                  | r | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop       | Qdoor | Vdoor         | Rdoor     | Qstop       | Istop           | Rstop    | Qdoor     | Vdoor   | Rdoor     | Qstop | Istop | Rstop | Qstop | Istop | Rstop |  |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | a | 0.00  | 105   | j     | 0.04  | 105      | j           | 0.00  | 105           | j         | 0.04        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.00  | 105   | j     |  |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | o | 0.00  | 95    | n     | 0.04  | 95       | n           | 0.00  | 95            | n         | 0.04        | 95              | n        | 0.00      | 95      | n         | 0.00  | 95    | n     | 0.00  | 95    | n     |  |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | a | 0.00  | 105   | j     | 4.16  | 105      | j           | 0.00  | 105           | j         | 3.66        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 1.22  | 105   | j     |  |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | o | 0.00  | 95    | n     | 4.20  | 95       | n           | 0.00  | 95            | n         | 3.08        | 95              | n        | 0.00      | 95      | n         | 0.00  | 95    | n     | 1.36  | 95    | n     |  |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | a | 0.00  | 105   | j     | 0.13  | 105      | j           | 0.00  | 105           | j         | 0.14        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.01  | 105   | j     |  |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | o | 0.00  | 95    | n     | 0.13  | 95       | n           | 0.00  | 95            | n         | 0.10        | 95              | n        | 0.00      | 95      | n         | 0.00  | 95    | n     | 0.03  | 95    | n     |  |
|     |       | 2      | 1     | ic-r                          | reizigers                  | a | 0.03  | 105   | j     | 8.92  | 105      | j           | 0.05  | 105           | j         | 6.27        | 105             | j        | 0.01      | 105     | j         | 0.01  | 105   | j     | 1.72  | 105   | j     |  |
|     |       | 2      | 1     | ic-r                          | reizigers                  | o | 0.01  | 95    | n     | 8.80  | 95       | n           | 0.01  | 95            | n         | 7.53        | 95              | n        | 0.10      | 95      | n         | 0.10  | 95    | n     | 1.23  | 95    | n     |  |
|     |       | 2      | 1     | icm-3                         | reizigers                  | a | 0.00  | 105   | j     | 0.45  | 105      | j           | 0.03  | 105           | j         | 0.15        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.09  | 105   | j     |  |
|     |       | 2      | 1     | icm-3                         | reizigers                  | o | 0.00  | 95    | n     | 0.48  | 95       | n           | 0.00  | 95            | n         | 0.24        | 95              | n        | 0.00      | 95      | n         | 0.00  | 95    | n     | 0.03  | 95    | n     |  |
|     |       | 3      | 4     | e-loc                         | goederen                   | a | 0.02  | 88    | j     | 0.00  | 40       | j           | 0.02  | 88            | j         | 0.00        | 40              | j        | 0.01      | 88      | j         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 3      | 4     | e-loc                         | goederen                   | o | 0.01  | 48    | n     | 0.00  | 40       | j           | 0.01  | 48            | n         | 0.00        | 40              | j        | 0.02      | 48      | n         | 0.00  | 40    | j     | 0.00  | 40    | j     |  |
|     |       | 3      | 4     | e-loc                         | reizigers                  | a | 0.01  | 105   | j     | 1.15  | 105      | j           | 0.01  | 105           | j         | 0.83        | 105             | j        | 0.00      | 105     | j         | 0.00  | 105   | j     | 0.22  | 105   | j     |  |
|     |       | 3      | 4     | e-loc                         | reizigers                  | o | 0.00  | 95    | n     | 1.14  | 95       | n           | 0.00  | 95            | n         | 0.98        | 95              | n        | 0.01      | 95      | n         | 0.01  | 95    | n     | 0.17  | 95    | n     |  |
|     |       | 3      | 4     | m                             |                            |   |       |       |       |       |          |             |       |               |           |             |                 |          |           |         |           |       |       |       |       |       |       |  |

|     |       |              |    |                               |           |                            |      |     |       |       |          |               | spectrum    |                 |                       | toeslagen |       | correctie |          |          |          |         |       |       |       |       |       |       |
|-----|-------|--------------|----|-------------------------------|-----------|----------------------------|------|-----|-------|-------|----------|---------------|-------------|-----------------|-----------------------|-----------|-------|-----------|----------|----------|----------|---------|-------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     |           | railonderbreking           |      |     |       |       | km1      |               | km2 kenmerk |                 | Wissellen railruwheid |           |       | brug      | raildemp | algemeen | prognose | plafond |       |       |       |       |       |       |
|     |       | 4            | 3  | goederen                      | goederen  | o                          | 6.24 | 48  | n     | 0.00  | 40       | j             | 4.08        | 48              | n                     | 0.00      | 40    | j         | 4.61     | 48       | n        | 0.00    | 40    | j     |       |       |       |       |
|     |       | 5            | 4  | de-loc                        | goederen  | a                          | 0.04 | 88  | j     | 0.00  | 40       | j             | 0.03        | 88              | j                     | 0.00      | 40    | j         | 0.02     | 88       | j        | 0.00    | 40    | j     |       |       |       |       |
|     |       | 5            | 4  | de-loc                        | goederen  | o                          | 0.05 | 48  | n     | 0.00  | 40       | j             | 0.02        | 48              | n                     | 0.00      | 40    | j         | 0.01     | 48       | n        | 0.00    | 40    | j     |       |       |       |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen  | a                          | 0.18 | 88  | j     | 0.00  | 40       | j             | 0.24        | 88              | j                     | 0.00      | 40    | j         | 0.13     | 88       | j        | 0.00    | 40    | j     |       |       |       |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen  | o                          | 0.18 | 48  | n     | 0.00  | 40       | j             | 0.14        | 48              | n                     | 0.00      | 40    | j         | 0.17     | 48       | n        | 0.00    | 40    | j     |       |       |       |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers | a                          | 0.00 | 105 | j     | 0.04  | 105      | j             | 0.00        | 105             | j                     | 0.06      | 105   | j         | 0.00     | 105      | j        | 0.00    | 105   | j     |       |       |       |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers | o                          | 0.00 | 95  | n     | 0.04  | 95       | n             | 0.00        | 95              | n                     | 0.05      | 95    | n         | 0.00     | 95       | n        | 0.00    | 95    | n     |       |       |       |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers | a                          | 0.01 | 105 | j     | 0.08  | 105      | j             | 0.00        | 105             | j                     | 0.05      | 105   | j         | 0.00     | 105      | j        | 0.02    | 105   | j     |       |       |       |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers | o                          | 0.01 | 95  | n     | 0.09  | 95       | n             | 0.00        | 95              | n                     | 0.06      | 95    | n         | 0.00     | 95       | n        | 0.01    | 95    | n     |       |       |       |       |
|     |       | 8            | 4  | icm-4                         | reizigers | a                          | 0.00 | 105 | j     | 0.32  | 105      | j             | 0.00        | 105             | j                     | 0.12      | 105   | j         | 0.00     | 105      | j        | 0.08    | 105   | j     |       |       |       |       |
|     |       | 8            | 4  | icm-4                         | reizigers | o                          | 0.00 | 95  | n     | 0.36  | 95       | n             | 0.00        | 95              | n                     | 0.20      | 95    | n         | 0.00     | 95       | n        | 0.00    | 95    | n     |       |       |       |       |
|     |       | 8            | 4  | int-r                         | reizigers | o                          | 0.00 | 95  | n     | 0.00  | 95       | n             | 0.00        | 95              | n                     | 0.01      | 95    | n         | 0.00     | 95       | n        | 0.00    | 95    | n     |       |       |       |       |
|     |       | 8            | 4  | irm-4                         | reizigers | a                          | 0.00 | 105 | j     | 5.20  | 105      | j             | 0.00        | 105             | j                     | 4.60      | 105   | j         | 0.00     | 105      | j        | 1.00    | 105   | j     |       |       |       |       |
|     |       | 8            | 4  | irm-4                         | reizigers | o                          | 0.00 | 95  | n     | 5.12  | 95       | n             | 0.00        | 95              | n                     | 4.60      | 95    | n         | 0.00     | 95       | n        | 1.08    | 95    | n     |       |       |       |       |
|     |       | 8            | 4  | virm-6                        | reizigers | a                          | 0.00 | 105 | j     | 2.34  | 105      | j             | 0.00        | 105             | j                     | 1.86      | 105   | j         | 0.00     | 105      | j        | 0.54    | 105   | j     |       |       |       |       |
|     |       | 8            | 4  | virm-6                        | reizigers | o                          | 0.00 | 95  | n     | 2.28  | 95       | n             | 0.00        | 95              | n                     | 2.16      | 95    | n         | 0.00     | 95       | n        | 0.54    | 95    | n     |       |       |       |       |
| 172 | 6.8   | 3            | 1  | 1=beton mono/duoblok+ball.bed |           | 1=voegloos spoor of wissel |      |     |       |       | 49563000 | 49566000 2012 |             | 0.0 0=gemiddeld |                       |           | 0.0   | 0.0       |          | 0.0      | 0.0      | 1.5     |       |       |       |       |       |       |
|     |       | vc           | rs | materieel                     | treintype | r                          | Dag  |     | Qdoor | Vdoor | Rdoor    | Qstop         | Istop       | Rstop           | Avond                 | Qdoor     | Vdoor | Rdoor     | Qstop    | Istop    | Rstop    | Nacht   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers | a                          | 0.00 | 105 | j     | 0.04  | 111      | j             | 0.00        | 105             | j                     | 0.00      | 105   | j         | 0.04     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers | o                          | 0.00 | 95  | n     | 0.04  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.04     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 1            | 3  | mat'64-v                      | reizigers | a                          | 0.00 | 105 | j     | 4.16  | 111      | j             | 0.00        | 105             | j                     | 0.00      | 105   | j         | 3.66     | 111      | j        | 0.00    | 105   | j     | 0.00  | 105   | j     |       |
|     |       | 1            | 3  | mat'64-v                      | reizigers | o                          | 0.00 | 95  | n     | 4.20  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 3.08     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 2            | 1  | ddm-1                         | reizigers | a                          | 0.00 | 105 | j     | 0.13  | 111      | j             | 0.00        | 105             | j                     | 0.00      | 105   | j         | 0.14     | 111      | j        | 0.00    | 105   | j     | 0.01  | 111   | j     |       |
|     |       | 2            | 1  | ddm-1                         | reizigers | o                          | 0.00 | 95  | n     | 0.13  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.10     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 2            | 1  | ic-r                          | reizigers | a                          | 0.03 | 105 | j     | 8.92  | 111      | j             | 0.05        | 105             | j                     | 0.05      | 105   | j         | 6.27     | 111      | j        | 0.01    | 105   | j     | 0.01  | 105   | j     |       |
|     |       | 2            | 1  | ic-r                          | reizigers | o                          | 0.01 | 95  | n     | 8.80  | 95       | n             | 0.01        | 95              | n                     | 0.01      | 95    | n         | 7.53     | 95       | n        | 0.10    | 95    | n     | 0.10  | 95    | n     |       |
|     |       | 2            | 1  | icm-3                         | reizigers | a                          | 0.00 | 105 | j     | 0.45  | 111      | j             | 0.03        | 105             | j                     | 0.03      | 105   | j         | 0.15     | 111      | j        | 0.00    | 105   | j     | 0.09  | 111   | j     |       |
|     |       | 2            | 1  | icm-3                         | reizigers | o                          | 0.00 | 95  | n     | 0.48  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.24     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 3            | 4  | e-loc                         | goederen  | a                          | 0.02 | 88  | j     | 0.00  | 40       | j             | 0.02        | 88              | j                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 0.01    | 88    | j     | 0.00  | 40    | j     |       |
|     |       | 3            | 4  | e-loc                         | goederen  | o                          | 0.01 | 48  | n     | 0.00  | 40       | j             | 0.01        | 48              | n                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 0.02    | 48    | n     | 0.00  | 40    | j     |       |
|     |       | 3            | 4  | e-loc                         | reizigers | a                          | 0.01 | 105 | j     | 1.15  | 111      | j             | 0.01        | 105             | j                     | 0.01      | 105   | j         | 0.83     | 111      | j        | 0.00    | 105   | j     | 0.00  | 105   | j     |       |
|     |       | 3            | 4  | e-loc                         | reizigers | o                          | 0.00 | 95  | n     | 1.14  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.98     | 95       | n        | 0.01    | 95    | n     | 0.01  | 95    | n     |       |
|     |       | 3            | 4  | mddm                          | reizigers | a                          | 0.00 | 105 | j     | 0.01  | 111      | j             | 0.00        | 105             | j                     | 0.01      | 105   | j         | 0.01     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 3            | 4  | mddm                          | reizigers | o                          | 0.00 | 95  | n     | 0.01  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.01     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 4            | 3  | goederen                      | goederen  | a                          | 5.92 | 88  | j     | 0.00  | 40       | j             | 7.23        | 88              | j                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 3.79    | 88    | j     | 0.00  | 40    | j     |       |
|     |       | 4            | 3  | goederen                      | goederen  | o                          | 6.24 | 48  | n     | 0.00  | 40       | j             | 4.08        | 48              | n                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 4.61    | 48    | n     | 0.00  | 40    | j     |       |
|     |       | 5            | 4  | de-loc                        | goederen  | a                          | 0.04 | 88  | j     | 0.00  | 40       | j             | 0.03        | 88              | j                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 0.02    | 88    | j     | 0.00  | 40    | j     |       |
|     |       | 5            | 4  | de-loc                        | goederen  | o                          | 0.05 | 48  | n     | 0.00  | 40       | j             | 0.02        | 48              | n                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 0.01    | 48    | n     | 0.00  | 40    | j     |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen  | a                          | 0.18 | 88  | j     | 0.00  | 40       | j             | 0.24        | 88              | j                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 0.13    | 88    | j     | 0.00  | 40    | j     |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen  | o                          | 0.18 | 48  | n     | 0.00  | 40       | j             | 0.14        | 48              | n                     | 0.00      | 40    | j         | 0.00     | 40       | j        | 0.17    | 48    | n     | 0.00  | 40    | j     |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers | a                          | 0.00 | 105 | j     | 0.04  | 111      | j             | 0.00        | 105             | j                     | 0.06      | 111   | j         | 0.06     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers | o                          | 0.00 | 95  | n     | 0.04  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.05     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers | a                          | 0.01 | 105 | j     | 0.08  | 111      | j             | 0.00        | 105             | j                     | 0.05      | 111   | j         | 0.05     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers | o                          | 0.01 | 95  | n     | 0.09  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.06     | 95       | n        | 0.00    | 95    | n     | 0.01  | 95    | n     |       |
|     |       | 8            | 4  | icm-4                         | reizigers | a                          | 0.00 | 105 | j     | 0.32  | 111      | j             | 0.00        | 105             | j                     | 0.12      | 111   | j         | 0.12     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 8            | 4  | icm-4                         | reizigers | o                          | 0.00 | 95  | n     | 0.36  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.20     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 8            | 4  | int-r                         | reizigers | o                          | 0.00 | 95  | n     | 0.00  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.01     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 8            | 4  | irm-4                         | reizigers | a                          | 0.00 | 105 | j     | 5.20  | 111      | j             | 0.00        | 105             | j                     | 0.00      | 105   | j         | 4.60     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 8            | 4  | irm-4                         | reizigers | o                          | 0.00 | 95  | n     | 5.12  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 4.60     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
|     |       | 8            | 4  | virm-6                        | reizigers | a                          | 0.00 | 105 | j     | 2.34  | 111      | j             | 0.00        | 105             | j                     | 0.00      | 105   | j         | 1.86     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 8            | 4  | virm-6                        | reizigers | o                          | 0.00 | 95  | n     | 2.28  | 95       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 2.16     | 95       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |
| 173 | 6.8   | 2            | 1  | 1=beton mono/duoblok+ball.bed |           | 1=voegloos spoor of wissel |      |     |       |       | 49566000 | 49568000 2012 |             | 0.0 0=gemiddeld |                       |           | 0.0   | 0.0       |          | 0.0      | 0.0      | 1.5     |       |       |       |       |       |       |
|     |       | vc           | rs | materieel                     | treintype | r                          | Dag  |     | Qdoor | Vdoor | Rdoor    | Qstop         | Istop       | Rstop           | Avond                 | Qdoor     | Vdoor | Rdoor     | Qstop    | Istop    | Rstop    | Nacht   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers | a                          | 0.00 | 105 | j     | 0.04  | 111      | j             | 0.00        | 105             | j                     | 0.00      | 105   | j         | 0.04     | 111      | j        | 0.00    | 105   | j     | 0.00  | 111   | j     |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers | o                          | 0.00 | 95  | n     | 0.04  | 98       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 0.04     | 98       | n        | 0.00    | 95    | n     | 0.00  | 98    | n     |       |
|     |       | 1            | 3  | mat'64-v                      | reizigers | a                          | 0.00 | 105 | j     | 4.16  | 111      | j             | 0.00        | 105             | j                     | 0.00      | 105   | j         | 3.66     | 111      | j        | 0.00    | 105   | j     | 0.00  | 105   | j     |       |
|     |       | 1            | 3  | mat'64-v                      | reizigers | o                          | 0.00 | 95  | n     | 4.20  | 98       | n             | 0.00        | 95              | n                     | 0.00      | 95    | n         | 3.08     | 98       | n        | 0.00    | 95    | n     | 0.00  | 95    | n     |       |

|     |       |        |       |                               |                  |                            |      |     |   |      |          |               |           |             | spectrum        |          | toeslagen |          | correctie |     |     |      |     |   |
|-----|-------|--------|-------|-------------------------------|------------------|----------------------------|------|-----|---|------|----------|---------------|-----------|-------------|-----------------|----------|-----------|----------|-----------|-----|-----|------|-----|---|
| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |      |     |   | km1  | km2      | kenmerk       | Wissellen | railruwheid | brug            | raildemp | algemeen  | prognose | plafond   |     |     |      |     |   |
|     |       | 2      | 1     | ddm-1                         | reizigers        | a                          | 0.00 | 105 | j | 0.13 | 111      | j             | 0.00      | 105         | j               | 0.14     | 111       | j        | 0.00      | 105 | j   | 0.01 | 111 | j |
|     |       | 2      | 1     | ddm-1                         | reizigers        | o                          | 0.00 | 95  | n | 0.13 | 98       | n             | 0.00      | 95          | n               | 0.10     | 98        | n        | 0.00      | 95  | n   | 0.03 | 98  | n |
|     |       | 2      | 1     | ic-r                          | reizigers        | a                          | 0.03 | 105 | j | 8.92 | 111      | j             | 0.05      | 105         | j               | 6.27     | 111       | j        | 0.01      | 105 | j   | 1.72 | 111 | j |
|     |       | 2      | 1     | ic-r                          | reizigers        | o                          | 0.01 | 95  | n | 8.80 | 98       | n             | 0.01      | 95          | n               | 7.53     | 98        | n        | 0.10      | 95  | n   | 1.23 | 98  | n |
|     |       | 2      | 1     | icm-3                         | reizigers        | a                          | 0.00 | 105 | j | 0.45 | 111      | j             | 0.03      | 105         | j               | 0.15     | 111       | j        | 0.00      | 105 | j   | 0.09 | 111 | j |
|     |       | 2      | 1     | icm-3                         | reizigers        | o                          | 0.00 | 95  | n | 0.48 | 98       | n             | 0.00      | 95          | n               | 0.24     | 98        | n        | 0.00      | 95  | n   | 0.03 | 98  | n |
|     |       | 3      | 4     | e-loc                         | goederen         | a                          | 0.02 | 88  | j | 0.00 | 40       | j             | 0.02      | 88          | j               | 0.00     | 40        | j        | 0.01      | 88  | j   | 0.00 | 40  | j |
|     |       | 3      | 4     | e-loc                         | goederen         | o                          | 0.01 | 48  | n | 0.00 | 40       | j             | 0.01      | 48          | n               | 0.00     | 40        | j        | 0.02      | 48  | n   | 0.00 | 40  | j |
|     |       | 3      | 4     | e-loc                         | reizigers        | a                          | 0.01 | 105 | j | 1.15 | 111      | j             | 0.01      | 105         | j               | 0.83     | 111       | j        | 0.00      | 105 | j   | 0.22 | 111 | j |
|     |       | 3      | 4     | e-loc                         | reizigers        | o                          | 0.00 | 95  | n | 1.14 | 98       | n             | 0.00      | 95          | n               | 0.98     | 98        | n        | 0.01      | 95  | n   | 0.17 | 98  | n |
|     |       | 3      | 4     | mddm                          | reizigers        | a                          | 0.00 | 105 | j | 0.01 | 111      | j             | 0.00      | 105         | j               | 0.01     | 111       | j        | 0.00      | 105 | j   | 0.00 | 111 | j |
|     |       | 3      | 4     | mddm                          | reizigers        | o                          | 0.00 | 95  | n | 0.01 | 98       | n             | 0.00      | 95          | n               | 0.01     | 98        | n        | 0.00      | 95  | n   | 0.00 | 98  | n |
|     |       | 4      | 3     | goederen                      | goederen         | a                          | 5.92 | 88  | j | 0.00 | 40       | j             | 7.23      | 88          | j               | 0.00     | 40        | j        | 3.79      | 88  | j   | 0.00 | 40  | j |
|     |       | 4      | 3     | goederen                      | goederen         | o                          | 6.24 | 48  | n | 0.00 | 40       | j             | 4.08      | 48          | n               | 0.00     | 40        | j        | 4.61      | 48  | n   | 0.00 | 40  | j |
|     |       | 5      | 4     | de-loc                        | goederen         | a                          | 0.04 | 88  | j | 0.00 | 40       | j             | 0.03      | 88          | j               | 0.00     | 40        | j        | 0.02      | 88  | j   | 0.00 | 40  | j |
|     |       | 5      | 4     | de-loc                        | goederen         | o                          | 0.05 | 48  | n | 0.00 | 40       | j             | 0.02      | 48          | n               | 0.00     | 40        | j        | 0.01      | 48  | n   | 0.00 | 40  | j |
|     |       | 6      | 4     | de-loc-6400                   | goederen         | a                          | 0.18 | 88  | j | 0.00 | 40       | j             | 0.24      | 88          | j               | 0.00     | 40        | j        | 0.13      | 88  | j   | 0.00 | 40  | j |
|     |       | 6      | 4     | de-loc-6400                   | goederen         | o                          | 0.18 | 48  | n | 0.00 | 40       | j             | 0.14      | 48          | n               | 0.00     | 40        | j        | 0.17      | 48  | n   | 0.00 | 40  | j |
|     |       | 8      | 4     | ddm-2/3                       | reizigers        | a                          | 0.00 | 105 | j | 0.04 | 111      | j             | 0.00      | 105         | j               | 0.06     | 111       | j        | 0.00      | 105 | j   | 0.00 | 111 | j |
|     |       | 8      | 4     | ddm-2/3                       | reizigers        | o                          | 0.00 | 95  | n | 0.04 | 98       | n             | 0.00      | 95          | n               | 0.05     | 98        | n        | 0.00      | 95  | n   | 0.00 | 98  | n |
|     |       | 8      | 4     | ic-r-sr                       | reizigers        | a                          | 0.01 | 105 | j | 0.08 | 111      | j             | 0.00      | 105         | j               | 0.05     | 111       | j        | 0.00      | 105 | j   | 0.02 | 111 | j |
|     |       | 8      | 4     | ic-r-sr                       | reizigers        | o                          | 0.01 | 95  | n | 0.09 | 98       | n             | 0.00      | 95          | n               | 0.06     | 98        | n        | 0.00      | 95  | n   | 0.01 | 98  | n |
|     |       | 8      | 4     | icm-4                         | reizigers        | a                          | 0.00 | 105 | j | 0.32 | 111      | j             | 0.00      | 105         | j               | 0.12     | 111       | j        | 0.00      | 105 | j   | 0.08 | 111 | j |
|     |       | 8      | 4     | icm-4                         | reizigers        | o                          | 0.00 | 95  | n | 0.36 | 98       | n             | 0.00      | 95          | n               | 0.20     | 98        | n        | 0.00      | 95  | n   | 0.00 | 98  | n |
|     |       | 8      | 4     | int-r                         | reizigers        | o                          | 0.00 | 95  | n | 0.00 | 98       | n             | 0.00      | 95          | n               | 0.01     | 98        | n        | 0.00      | 95  | n   | 0.00 | 98  | n |
|     |       | 8      | 4     | irm-4                         | reizigers        | a                          | 0.00 | 105 | j | 5.20 | 111      | j             | 0.00      | 105         | j               | 4.60     | 111       | j        | 0.00      | 105 | j   | 1.00 | 111 | j |
|     |       | 8      | 4     | irm-4                         | reizigers        | o                          | 0.00 | 95  | n | 5.12 | 98       | n             | 0.00      | 95          | n               | 4.60     | 98        | n        | 0.00      | 95  | n   | 1.08 | 98  | n |
|     |       | 8      | 4     | virm-6                        | reizigers        | a                          | 0.00 | 105 | j | 2.34 | 111      | j             | 0.00      | 105         | j               | 1.86     | 111       | j        | 0.00      | 105 | j   | 0.54 | 111 | j |
|     |       | 8      | 4     | virm-6                        | reizigers        | o                          | 0.00 | 95  | n | 2.28 | 98       | n             | 0.00      | 95          | n               | 2.16     | 98        | n        | 0.00      | 95  | n   | 0.54 | 98  | n |
| 174 | 6.8   | 56     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |   |      | 49568000 | 49624000 2012 |           |             | 0.0 0=gemiddeld |          |           | 0.0      | 0.0       |     | 0.0 | 0.0  | 1.5 |   |
|     |       | vc     | rs    | materieel                     | treintype        | r                          | Dag  |     |   |      |          | Avond         |           |             |                 |          | Nacht     |          |           |     |     |      |     |   |
|     |       | 1      | 3     | mat'64-t                      | reizigers        | a                          | 0.00 | 109 | j | 0.04 | 111      | j             | 0.00      | 109         | j               | 0.04     | 111       | j        | 0.00      | 109 | j   | 0.00 | 111 | j |
|     |       | 1      | 3     | mat'64-t                      | reizigers        | o                          | 0.00 | 98  | n | 0.04 | 98       | n             | 0.00      | 98          | n               | 0.04     | 98        | n        | 0.00      | 98  | n   | 0.00 | 98  | n |
|     |       | 1      | 3     | mat'64-v                      | reizigers        | a                          | 0.00 | 109 | j | 4.16 | 111      | j             | 0.00      | 109         | j               | 3.66     | 111       | j        | 0.00      | 109 | j   | 1.22 | 111 | j |
|     |       | 1      | 3     | mat'64-v                      | reizigers        | o                          | 0.00 | 98  | n | 4.20 | 98       | n             | 0.00      | 98          | n               | 3.08     | 98        | n        | 0.00      | 98  | n   | 1.36 | 98  | n |
|     |       | 2      | 1     | ddm-1                         | reizigers        | a                          | 0.00 | 109 | j | 0.13 | 111      | j             | 0.00      | 109         | j               | 0.14     | 111       | j        | 0.00      | 109 | j   | 0.01 | 111 | j |
|     |       | 2      | 1     | ddm-1                         | reizigers        | o                          | 0.00 | 98  | n | 0.13 | 98       | n             | 0.00      | 98          | n               | 0.10     | 98        | n        | 0.00      | 98  | n   | 0.03 | 98  | n |
|     |       | 2      | 1     | ic-r                          | reizigers        | a                          | 0.03 | 109 | j | 8.92 | 111      | j             | 0.05      | 109         | j               | 6.27     | 111       | j        | 0.01      | 109 | j   | 1.72 | 111 | j |
|     |       | 2      | 1     | ic-r                          | reizigers        | o                          | 0.01 | 98  | n | 8.80 | 98       | n             | 0.01      | 98          | n               | 7.53     | 98        | n        | 0.10      | 98  | n   | 1.23 | 98  | n |
|     |       | 2      | 1     | icm-3                         | reizigers        | a                          | 0.00 | 109 | j | 0.45 | 111      | j             | 0.03      | 109         | j               | 0.15     | 111       | j        | 0.00      | 109 | j   | 0.09 | 111 | j |
|     |       | 2      | 1     | icm-3                         | reizigers        | o                          | 0.00 | 98  | n | 0.48 | 98       | n             | 0.00      | 98          | n               | 0.24     | 98        | n        | 0.00      | 98  | n   | 0.03 | 98  | n |
|     |       | 3      | 4     | e-loc                         | goederen         | a                          | 0.02 | 90  | j | 0.00 | 40       | j             | 0.02      | 90          | j               | 0.00     | 40        | j        | 0.01      | 90  | j   | 0.00 | 40  | j |
|     |       | 3      | 4     | e-loc                         | goederen         | o                          | 0.01 | 50  | n | 0.00 | 40       | j             | 0.01      | 50          | n               | 0.00     | 40        | j        | 0.02      | 50  | n   | 0.00 | 40  | j |
|     |       | 3      | 4     | e-loc                         | reizigers        | a                          | 0.01 | 109 | j | 1.15 | 111      | j             | 0.01      | 109         | j               | 0.83     | 111       | j        | 0.00      | 109 | j   | 0.22 | 111 | j |
|     |       | 3      | 4     | e-loc                         | reizigers        | o                          | 0.00 | 98  | n | 1.14 | 98       | n             | 0.00      | 98          | n               | 0.98     | 98        | n        | 0.01      | 98  | n   | 0.17 | 98  | n |
|     |       | 3      | 4     | mddm                          | reizigers        | a                          | 0.00 | 109 | j | 0.01 | 111      | j             | 0.00      | 109         | j               | 0.01     | 111       | j        | 0.00      | 109 | j   | 0.00 | 111 | j |
|     |       | 3      | 4     | mddm                          | reizigers        | o                          | 0.00 | 98  | n | 0.01 | 98       | n             | 0.00      | 98          | n               | 0.01     | 98        | n        | 0.00      | 98  | n   | 0.00 | 98  | n |
|     |       | 4      | 3     | goederen                      | goederen         | a                          | 5.92 | 90  | j | 0.00 | 40       | j             | 7.23      | 90          | j               | 0.00     | 40        | j        | 3.79      | 90  | j   | 0.00 | 40  | j |
|     |       | 4      | 3     | goederen                      | goederen         | o                          | 6.24 | 50  | n | 0.00 | 40       | j             | 4.08      | 50          | n               | 0.00     | 40        | j        | 4.61      | 50  | n   | 0.00 | 40  | j |
|     |       | 5      | 4     | de-loc                        | goederen         | a                          | 0.04 | 90  | j | 0.00 | 40       | j             | 0.03      | 90          | j               | 0.00     | 40        | j        | 0.02      | 90  | j   | 0.00 | 40  | j |
|     |       | 5      | 4     | de-loc                        | goederen         | o                          | 0.05 | 50  | n | 0.00 | 40       | j             | 0.02      | 50          | n               | 0.00     | 40        | j        | 0.01      | 50  | n   | 0.00 | 40  | j |
|     |       | 6      | 4     | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | j | 0.00 | 40       | j             | 0.24      | 90          | j               | 0.00     | 40        | j        | 0.13      | 90  | j   | 0.00 | 40  | j |
|     |       | 6      | 4     | de-loc-6400                   | goederen         | o                          | 0.18 | 50  | n | 0.00 | 40       | j             | 0.14      | 50          | n               | 0.00     | 40        | j        | 0.17      | 50  | n   | 0.00 | 40  | j |
|     |       | 8      | 4     | ddm-2/3                       | reizigers        | a                          | 0.00 | 109 | j | 0.04 | 111      | j             | 0.00      | 109         | j               | 0.06     | 111       | j        | 0.00      | 109 | j   | 0.00 | 111 | j |
|     |       | 8      | 4     | ddm-2/3                       | reizigers        | o                          | 0.00 | 98  | n | 0.04 | 98       | n             | 0.00      | 98          | n               | 0.05     | 98        | n        | 0.00      | 98  | n   | 0.00 | 98  | n |
|     |       | 8      | 4     | ic-r-sr                       | reizigers        | a                          | 0.01 | 109 | j | 0.08 | 111      | j             | 0.00      | 109         | j               | 0.05     | 111       | j        | 0.00      | 109 | j   | 0.02 | 111 | j |
|     |       | 8      | 4     | ic-r-sr                       | reizigers        | o                          | 0.01 | 98  | n | 0.09 | 98       | n             | 0.00      | 98          | n               | 0.06     | 98        | n        | 0.00      | 98  | n   | 0.01 | 98  | n |
|     |       | 8      | 4     | icm-4                         | reizigers        | a                          | 0.00 | 109 | j | 0.32 | 111      | j             | 0.00      | 109         | j               | 0.12     | 111       | j        | 0.00      | 109 | j   | 0.08 | 111 | j |
|     |       | 8      | 4     | icm-4                         | reizigers        | o                          | 0.00 | 98  | n | 0.36 | 98       | n             | 0.00      | 98          | n               | 0.20     | 98        | n        | 0.00      | 98  | n   | 0.00 | 98  | n |

| nr  | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking           |          |          |       |       |             | km1   | km2 kenmerk |       |       | Wissellen railruwheid |          |           | spectrum  |       | toeslagen |       | correctie |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-----|-------|-------------|-----------|-------------------------------|----------------------------|----------|----------|-------|-------|-------------|-------|-------------|-------|-------|-----------------------|----------|-----------|-----------|-------|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       | brug  | raildemp              | algemeen | prognose  | plafond   |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 175 | 6.8   | 6           | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49624000 | 49630000 | 2012  | 0.0   | 0=gemiddeld | 0.0   | 0.0         | 0.0   | 1.5   |                       |          |           |           |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 8                     | 4        | int-r     | reizigers | o     | 0.00      | 98    | n         | 0.00  | 98    | n     | 0.01  | 98    | n     | 0.00  | 98    | n     | 0.00  | 98    | n     |       |       |       |       |       |       |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 8                     | 4        | irm-4     | reizigers | a     | 0.00      | 109   | j         | 5.20  | 111   | j     | 0.00  | 109   | j     | 4.60  | 111   | j     | 0.00  | 109   | j     | 1.00  | 111   | j     |       |       |       |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 8                     | 4        | irm-4     | reizigers | o     | 0.00      | 98    | n         | 5.12  | 98    | n     | 0.00  | 98    | n     | 4.60  | 98    | n     | 0.00  | 98    | n     | 1.08  | 98    | n     |       |       |       |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 8                     | 4        | virm-6    | reizigers | a     | 0.00      | 109   | j         | 2.34  | 111   | j     | 0.00  | 109   | j     | 1.86  | 111   | j     | 0.00  | 109   | j     | 0.54  | 111   | j     |       |       |       |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 8                     | 4        | virm-6    | reizigers | o     | 0.00      | 98    | n         | 2.28  | 98    | n     | 0.00  | 98    | n     | 2.16  | 98    | n     | 0.00  | 98    | n     | 0.54  | 98    | n     |       |       |       |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | vc                    | rs       | materieel | treintype | r     | Dag       | Qdoor | Vdoor     | Rdoor | Qstop | Istop | Rstop | Avond | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Nacht | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 1                     | 3        | mat'64-t  | reizigers | a     | 0.00      | 109   | j         | 0.04  | 111   | j     | 0.00  | 109   | j     | 0.04  | 111   | j     | 0.00  | 109   | j     | 0.00  | 109   | j     | 0.00  | 111   | j     |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 1                     | 3        | mat'64-t  | reizigers | o     | 0.00      | 98    | n         | 0.04  | 101   | n     | 0.00  | 98    | n     | 0.04  | 101   | n     | 0.00  | 98    | n     | 0.00  | 98    | n     | 0.00  | 101   | n     |
|     |       |             |           |                               |                            |          |          |       |       |             |       |             |       |       | 1                     | 3        | mat'64-v  | reizigers | a     | 0.00      | 109   | j         | 4.16  | 111   | j     | 0.00  | 109   | j     | 3.66  | 111   | j     | 0.00  | 109   | j     | 0.00  | 109   | j     | 1.22  | 111   | j     |
| 1   | 3     | mat'64-v    | reizigers | o                             | 0.00                       | 98       | n        | 4.20  | 101   | n           | 0.00  | 98          | n     | 3.08  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 1.36  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.00                       | 109      | j        | 0.13  | 111   | j           | 0.00  | 109         | j     | 0.14  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.01  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.00                       | 98       | n        | 0.13  | 101   | n           | 0.00  | 98          | n     | 0.10  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.03  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 2   | 1     | ic-r        | reizigers | a                             | 0.03                       | 109      | j        | 8.92  | 111   | j           | 0.05  | 109         | j     | 6.27  | 111                   | j        | 0.01      | 109       | j     | 0.01      | 109   | j         | 1.72  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 2   | 1     | ic-r        | reizigers | o                             | 0.01                       | 98       | n        | 8.80  | 101   | n           | 0.01  | 98          | n     | 7.53  | 101                   | n        | 0.10      | 98        | n     | 0.10      | 98    | n         | 1.23  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | a                             | 0.00                       | 109      | j        | 0.45  | 111   | j           | 0.03  | 109         | j     | 0.15  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.09  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | o                             | 0.00                       | 98       | n        | 0.48  | 101   | n           | 0.00  | 98          | n     | 0.24  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.03  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | j        | 0.00  | 40    | j           | 0.02  | 90          | j     | 0.00  | 40                    | j        | 0.01      | 90        | j     | 0.01      | 90    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01                       | 50       | n        | 0.00  | 40    | j           | 0.01  | 50          | n     | 0.00  | 40                    | j        | 0.02      | 50        | n     | 0.00      | 40    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 3   | 4     | e-loc       | reizigers | a                             | 0.01                       | 109      | j        | 1.15  | 111   | j           | 0.01  | 109         | j     | 0.83  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.22  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 3   | 4     | e-loc       | reizigers | o                             | 0.00                       | 98       | n        | 1.14  | 101   | n           | 0.00  | 98          | n     | 0.98  | 101                   | n        | 0.01      | 98        | n     | 0.01      | 98    | n         | 0.17  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 3   | 4     | mddm        | reizigers | a                             | 0.00                       | 109      | j        | 0.01  | 111   | j           | 0.00  | 109         | j     | 0.01  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.00  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 3   | 4     | mddm        | reizigers | o                             | 0.00                       | 98       | n        | 0.01  | 101   | n           | 0.00  | 98          | n     | 0.01  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.00  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 4   | 3     | goederen    | goederen  | a                             | 5.92                       | 90       | j        | 0.00  | 40    | j           | 7.23  | 90          | j     | 0.00  | 40                    | j        | 3.79      | 90        | j     | 0.00      | 40    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 4   | 3     | goederen    | goederen  | o                             | 6.24                       | 50       | n        | 0.00  | 40    | j           | 4.08  | 50          | n     | 0.00  | 40                    | j        | 4.61      | 50        | n     | 0.00      | 40    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | j        | 0.00  | 40    | j           | 0.03  | 90          | j     | 0.00  | 40                    | j        | 0.02      | 90        | j     | 0.00      | 40    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05                       | 50       | n        | 0.00  | 40    | j           | 0.02  | 50          | n     | 0.00  | 40                    | j        | 0.01      | 50        | n     | 0.00      | 40    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | j        | 0.00  | 40    | j           | 0.24  | 90          | j     | 0.00  | 40                    | j        | 0.13      | 90        | j     | 0.00      | 40    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 50       | n        | 0.00  | 40    | j           | 0.14  | 50          | n     | 0.00  | 40                    | j        | 0.17      | 50        | n     | 0.00      | 40    | j         | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | ddm-2/3     | reizigers | a                             | 0.00                       | 109      | j        | 0.04  | 111   | j           | 0.00  | 109         | j     | 0.06  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.00  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | ddm-2/3     | reizigers | o                             | 0.00                       | 98       | n        | 0.04  | 101   | n           | 0.00  | 98          | n     | 0.05  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.00  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.01                       | 109      | j        | 0.08  | 111   | j           | 0.00  | 109         | j     | 0.05  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.02  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | ic-r-sr     | reizigers | o                             | 0.01                       | 98       | n        | 0.09  | 101   | n           | 0.00  | 98          | n     | 0.06  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.01  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | a                             | 0.00                       | 109      | j        | 0.32  | 111   | j           | 0.00  | 109         | j     | 0.12  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.08  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | o                             | 0.00                       | 98       | n        | 0.36  | 101   | n           | 0.00  | 98          | n     | 0.20  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.00  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | int-r       | reizigers | o                             | 0.00                       | 98       | n        | 0.00  | 101   | n           | 0.00  | 98          | n     | 0.01  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.00  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | a                             | 0.00                       | 109      | j        | 5.20  | 111   | j           | 0.00  | 109         | j     | 4.60  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 1.00  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | o                             | 0.00                       | 98       | n        | 5.12  | 101   | n           | 0.00  | 98          | n     | 4.60  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 1.08  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | a                             | 0.00                       | 109      | j        | 2.34  | 111   | j           | 0.00  | 109         | j     | 1.86  | 111                   | j        | 0.00      | 109       | j     | 0.00      | 109   | j         | 0.54  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | o                             | 0.00                       | 98       | n        | 2.28  | 101   | n           | 0.00  | 98          | n     | 2.16  | 101                   | n        | 0.00      | 98        | n     | 0.00      | 98    | n         | 0.54  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 176 | 6.8   | 5           | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49630000 | 49635000 | 2012  | 0.0   | 0=gemiddeld | 0.0   | 0.0         | 0.0   | 1.5   |                       |          |           |           |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | vc          | rs        | materieel                     | treintype                  | r        | Dag      | Qdoor | Vdoor | Rdoor       | Qstop | Istop       | Rstop | Avond | Qdoor                 | Vdoor    | Rdoor     | Qstop     | Istop | Rstop     | Nacht | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 1           | 3         | mat'64-t                      | reizigers                  | a        | 0.00     | 109   | j     | 0.04        | 111   | j           | 0.00  | 109   | j                     | 0.04     | 111       | j         | 0.00  | 109       | j     | 0.00      | 109   | j     | 0.00  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 1           | 3         | mat'64-t                      | reizigers                  | o        | 0.00     | 98    | n     | 0.04        | 101   | n           | 0.00  | 98    | n                     | 0.04     | 101       | n         | 0.00  | 98        | n     | 0.00      | 98    | n     | 0.00  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 1           | 3         | mat'64-v                      | reizigers                  | a        | 0.00     | 109   | j     | 4.16        | 111   | j           | 0.00  | 109   | j                     | 3.66     | 111       | j         | 0.00  | 109       | j     | 0.00      | 109   | j     | 1.22  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 1           | 3         | mat'64-v                      | reizigers                  | o        | 0.00     | 98    | n     | 4.20        | 101   | n           | 0.00  | 98    | n                     | 3.08     | 101       | n         | 0.00  | 98        | n     | 0.00      | 98    | n     | 1.36  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 2           | 1         | ddm-1                         | reizigers                  | a        | 0.00     | 109   | j     | 0.13        | 111   | j           | 0.00  | 109   | j                     | 0.14     | 111       | j         | 0.00  | 109       | j     | 0.00      | 109   | j     | 0.01  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 2           | 1         | ddm-1                         | reizigers                  | o        | 0.00     | 98    | n     | 0.13        | 101   | n           | 0.00  | 98    | n                     | 0.10     | 101       | n         | 0.00  | 98        | n     | 0.00      | 98    | n     | 0.03  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 2           | 1         | ic-r                          | reizigers                  | a        | 0.03     | 109   | j     | 8.92        | 111   | j           | 0.05  | 109   | j                     | 6.27     | 111       | j         | 0.01  | 109       | j     | 0.01      | 109   | j     | 1.72  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 2           | 1         | ic-r                          | reizigers                  | o        | 0.01     | 98    | n     | 8.80        | 101   | n           | 0.01  | 98    | n                     | 7.53     | 101       | n         | 0.10  | 98        | n     | 0.10      | 98    | n     | 1.23  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 2           | 1         | icm-3                         | reizigers                  | a        | 0.00     | 109   | j     | 0.45        | 111   | j           | 0.03  | 109   | j                     | 0.15     | 111       | j         | 0.00  | 109       | j     | 0.00      | 109   | j     | 0.09  | 111   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 2           | 1         | icm-3                         | reizigers                  | o        | 0.00     | 98    | n     | 0.48        | 101   | n           | 0.00  | 98    | n                     | 0.24     | 101       | n         | 0.00  | 98        | n     | 0.00      | 98    | n     | 0.03  | 101   | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 3           | 4         | e-loc                         | goederen                   | a        | 0.02     | 90    | n     | 0.00        | 40    | j           | 0.02  | 90    | n                     | 0.00     | 40        | j         | 0.01  | 90        | n     | 0.01      | 90    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 3           | 4         | e-loc                         | goederen                   | o        | 0.01     | 50    | n     | 0.00        | 40    | j           | 0.01  | 50    | n                     | 0.00     | 40        | j         | 0.02  | 50        | n     | 0.00      | 40    | j     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       | 3           | 4         | e-loc                         | reizigers                  | a        | 0.01     | 109   | j     | 1.15        | 111   | j           | 0.01  | 109   | j                     | 0.83     | 111       | j         | 0.00  | 109       | j     | 0.0       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

|    |       |              |     |             |                  |                               |      |                            |   |      |     |     |         |           | spectrum    |               | toeslagen |                 | correctie |         |     |      |     |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----|-------|--------------|-----|-------------|------------------|-------------------------------|------|----------------------------|---|------|-----|-----|---------|-----------|-------------|---------------|-----------|-----------------|-----------|---------|-----|------|-----|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| nr | z.gem | lengte groep |     | bovenbouw   | railonderbreking |                               |      |                            |   |      | km1 | km2 | kenmerk | Wissellen | railruwheid | brug          | raildemp  | algemeen        | prognose  | plafond |     |      |     |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 3            | 4   | mddm        | reizigers        | o                             | 0.00 | 98                         | n | 0.01 | 101 | n   | 0.00    | 98        | n           | 0.01          | 101       | n               | 0.00      | 98      | n   | 0.00 | 101 | n |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 4            | 3   | goederen    | goederen         | a                             | 5.92 | 90                         | n | 0.00 | 40  | j   | 7.23    | 90        | n           | 0.00          | 40        | j               | 3.79      | 90      | n   | 0.00 | 40  | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 4            | 3   | goederen    | goederen         | o                             | 6.24 | 50                         | n | 0.00 | 40  | j   | 4.08    | 50        | n           | 0.00          | 40        | j               | 4.61      | 50      | n   | 0.00 | 40  | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 5            | 4   | de-loc      | goederen         | a                             | 0.04 | 90                         | n | 0.00 | 40  | j   | 0.03    | 90        | n           | 0.00          | 40        | j               | 0.02      | 90      | n   | 0.00 | 40  | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 5            | 4   | de-loc      | goederen         | o                             | 0.05 | 50                         | n | 0.00 | 40  | j   | 0.02    | 50        | n           | 0.00          | 40        | j               | 0.01      | 50      | n   | 0.00 | 40  | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 6            | 4   | de-loc-6400 | goederen         | a                             | 0.18 | 90                         | n | 0.00 | 40  | j   | 0.24    | 90        | n           | 0.00          | 40        | j               | 0.13      | 90      | n   | 0.00 | 40  | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 6            | 4   | de-loc-6400 | goederen         | o                             | 0.18 | 50                         | n | 0.00 | 40  | j   | 0.14    | 50        | n           | 0.00          | 40        | j               | 0.17      | 50      | n   | 0.00 | 40  | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | ddm-2/3     | reizigers        | a                             | 0.00 | 109                        | j | 0.04 | 111 | j   | 0.00    | 109       | j           | 0.06          | 111       | j               | 0.00      | 109     | j   | 0.00 | 111 | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | ddm-2/3     | reizigers        | o                             | 0.00 | 98                         | n | 0.04 | 101 | n   | 0.00    | 98        | n           | 0.05          | 101       | n               | 0.00      | 98      | n   | 0.00 | 101 | n |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | ic-r-sr     | reizigers        | a                             | 0.01 | 109                        | j | 0.08 | 111 | j   | 0.00    | 109       | j           | 0.05          | 111       | j               | 0.00      | 109     | j   | 0.02 | 111 | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | ic-r-sr     | reizigers        | o                             | 0.01 | 98                         | n | 0.09 | 101 | n   | 0.00    | 98        | n           | 0.06          | 101       | n               | 0.00      | 98      | n   | 0.01 | 101 | n |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | icm-4       | reizigers        | a                             | 0.00 | 109                        | j | 0.32 | 111 | j   | 0.00    | 109       | j           | 0.12          | 111       | j               | 0.00      | 109     | j   | 0.08 | 111 | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | icm-4       | reizigers        | o                             | 0.00 | 98                         | n | 0.36 | 101 | n   | 0.00    | 98        | n           | 0.20          | 101       | n               | 0.00      | 98      | n   | 0.00 | 101 | n |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | int-r       | reizigers        | o                             | 0.00 | 98                         | n | 0.00 | 101 | n   | 0.00    | 98        | n           | 0.01          | 101       | n               | 0.00      | 98      | n   | 0.00 | 101 | n |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | irm-4       | reizigers        | a                             | 0.00 | 109                        | j | 5.20 | 111 | j   | 0.00    | 109       | j           | 4.60          | 111       | j               | 0.00      | 109     | j   | 1.00 | 111 | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | irm-4       | reizigers        | o                             | 0.00 | 98                         | n | 5.12 | 101 | n   | 0.00    | 98        | n           | 4.60          | 101       | n               | 0.00      | 98      | n   | 1.08 | 101 | n |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | virm-6      | reizigers        | a                             | 0.00 | 109                        | j | 2.34 | 111 | j   | 0.00    | 109       | j           | 1.86          | 111       | j               | 0.00      | 109     | j   | 0.54 | 111 | j |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 8            | 4   | virm-6      | reizigers        | o                             | 0.00 | 98                         | n | 2.28 | 101 | n   | 0.00    | 98        | n           | 2.16          | 101       | n               | 0.00      | 98      | n   | 0.54 | 101 | n |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       | 177          | 6.8 | 1           | 1                | 1=beton mono/duoblok+ball.bed |      | 1=voegloos spoor of wissel |   |      |     |     |         | 49635000  |             | 49636000 2012 |           | 0.0 0=gemiddeld |           | 0.0     | 0.0 | 0.0  | 1.5 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |       |              |     |             |                  |                               |      |                            |   |      |     |     |         |           |             |               |           |                 |           |         |     |      |     |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

| nr  | z.gem | lengte | groep     | bovenbouw                     | railonderbreking           |          |          |      |     |             |      |     |     |      | spectrum              |    |             | toeslagen |          | correctie |          |         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-----|-------|--------|-----------|-------------------------------|----------------------------|----------|----------|------|-----|-------------|------|-----|-----|------|-----------------------|----|-------------|-----------|----------|-----------|----------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|     |       |        |           |                               | km1                        |          |          |      |     | km2 kenmerk |      |     |     |      | Wissellen railruwheid |    |             | brug      | raildemp | algemeen  | prognose | plafond |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 179 | 6.8   | 61     | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49663000 | 49724000 | 2012 | 0.0 | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |                       |    |             |           |          |           |          |         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | Dag                   |    |             |           |          |           |          |         |       |       | Avond |       |       | Nacht |       |       |       |       |       |       |       |       |       |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | vc                    | rs | materieel   | treintype | r        | Qdoor     | Vdoor    | Rdoor   | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 1                     | 3  | mat'64-t    | reizigers | a        | 0.00      | 115      | j       | 0.04  | 116   | j     | 0.00  | 115   | j     | 0.04  | 116   | j     | 0.00  | 115   | j     | 0.00  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 1                     | 3  | mat'64-t    | reizigers | o        | 0.00      | 101      | n       | 0.04  | 101   | n     | 0.00  | 101   | n     | 0.04  | 101   | n     | 0.00  | 101   | n     | 0.00  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 1                     | 3  | mat'64-v    | reizigers | a        | 0.00      | 115      | j       | 4.16  | 116   | j     | 0.00  | 115   | j     | 3.66  | 116   | j     | 0.00  | 115   | j     | 1.22  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 1                     | 3  | mat'64-v    | reizigers | o        | 0.00      | 101      | n       | 4.20  | 101   | n     | 0.00  | 101   | n     | 3.08  | 101   | n     | 0.00  | 101   | n     | 1.36  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 2                     | 1  | ddm-1       | reizigers | a        | 0.00      | 115      | j       | 0.13  | 116   | j     | 0.00  | 115   | j     | 0.14  | 116   | j     | 0.00  | 115   | j     | 0.01  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 2                     | 1  | ddm-1       | reizigers | o        | 0.00      | 101      | n       | 0.13  | 101   | n     | 0.00  | 101   | n     | 0.10  | 101   | n     | 0.00  | 101   | n     | 0.03  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 2                     | 1  | ic-r        | reizigers | a        | 0.03      | 115      | j       | 8.92  | 116   | j     | 0.05  | 115   | j     | 6.27  | 116   | j     | 0.01  | 115   | j     | 1.72  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 2                     | 1  | ic-r        | reizigers | o        | 0.01      | 101      | n       | 8.80  | 101   | n     | 0.01  | 101   | n     | 7.53  | 101   | n     | 0.10  | 101   | n     | 1.23  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 2                     | 1  | icm-3       | reizigers | a        | 0.00      | 115      | j       | 0.45  | 116   | j     | 0.03  | 115   | j     | 0.15  | 116   | j     | 0.00  | 115   | j     | 0.09  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 2                     | 1  | icm-3       | reizigers | o        | 0.00      | 101      | n       | 0.48  | 101   | n     | 0.00  | 101   | n     | 0.24  | 101   | n     | 0.00  | 101   | n     | 0.03  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 3                     | 4  | e-loc       | goederen  | a        | 0.02      | 90       | n       | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 3                     | 4  | e-loc       | goederen  | o        | 0.01      | 52       | n       | 0.00  | 40    | j     | 0.01  | 52    | n     | 0.00  | 40    | j     | 0.02  | 52    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 3                     | 4  | e-loc       | reizigers | a        | 0.01      | 115      | j       | 1.15  | 116   | j     | 0.01  | 115   | j     | 0.83  | 116   | j     | 0.00  | 115   | j     | 0.22  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 3                     | 4  | e-loc       | reizigers | o        | 0.00      | 101      | n       | 1.14  | 101   | n     | 0.00  | 101   | n     | 0.98  | 101   | n     | 0.01  | 101   | n     | 0.17  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 3                     | 4  | mddm        | reizigers | a        | 0.00      | 115      | j       | 0.01  | 116   | j     | 0.00  | 115   | j     | 0.01  | 116   | j     | 0.00  | 115   | j     | 0.00  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 3                     | 4  | mddm        | reizigers | o        | 0.00      | 101      | n       | 0.01  | 101   | n     | 0.00  | 101   | n     | 0.01  | 101   | n     | 0.00  | 101   | n     | 0.00  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 4                     | 3  | goederen    | goederen  | a        | 5.92      | 90       | n       | 0.00  | 40    | j     | 7.23  | 90    | n     | 0.00  | 40    | j     | 3.79  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 4                     | 3  | goederen    | goederen  | o        | 6.24      | 52       | n       | 0.00  | 40    | j     | 4.08  | 52    | n     | 0.00  | 40    | j     | 4.61  | 52    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 5                     | 4  | de-loc      | goederen  | a        | 0.04      | 90       | n       | 0.00  | 40    | j     | 0.03  | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 5                     | 4  | de-loc      | goederen  | o        | 0.05      | 52       | n       | 0.00  | 40    | j     | 0.02  | 52    | n     | 0.00  | 40    | j     | 0.01  | 52    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 6                     | 4  | de-loc-6400 | goederen  | a        | 0.18      | 90       | n       | 0.00  | 40    | j     | 0.24  | 90    | n     | 0.00  | 40    | j     | 0.13  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 6                     | 4  | de-loc-6400 | goederen  | o        | 0.18      | 52       | n       | 0.00  | 40    | j     | 0.14  | 52    | n     | 0.00  | 40    | j     | 0.17  | 52    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 8                     | 4  | ddm-2/3     | reizigers | a        | 0.00      | 115      | j       | 0.04  | 116   | j     | 0.00  | 115   | j     | 0.06  | 116   | j     | 0.00  | 115   | j     | 0.00  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 8                     | 4  | ddm-2/3     | reizigers | o        | 0.00      | 101      | n       | 0.04  | 101   | n     | 0.00  | 101   | n     | 0.05  | 101   | n     | 0.00  | 101   | n     | 0.00  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 8                     | 4  | ic-r-sr     | reizigers | a        | 0.01      | 115      | j       | 0.08  | 116   | j     | 0.00  | 115   | j     | 0.05  | 116   | j     | 0.00  | 115   | j     | 0.02  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 8                     | 4  | ic-r-sr     | reizigers | o        | 0.01      | 101      | n       | 0.09  | 101   | n     | 0.00  | 101   | n     | 0.06  | 101   | n     | 0.00  | 101   | n     | 0.01  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 8                     | 4  | icm-4       | reizigers | a        | 0.00      | 115      | j       | 0.32  | 116   | j     | 0.00  | 115   | j     | 0.12  | 116   | j     | 0.00  | 115   | j     | 0.08  | 116   | j     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 8                     | 4  | icm-4       | reizigers | o        | 0.00      | 101      | n       | 0.36  | 101   | n     | 0.00  | 101   | n     | 0.20  | 101   | n     | 0.00  | 101   | n     | 0.00  | 101   | n     |
|     |       |        |           |                               |                            |          |          |      |     |             |      |     |     |      | 8                     | 4  | int-r       | reizigers | o        | 0.00      | 101      | n       | 0.00  | 101   | n     | 0.00  | 101   | n     | 0.01  | 101   | n     | 0.00  | 101   | n     | 0.00  | 101   | n     |
| 8   | 4     | irm-4  | reizigers | a                             | 0.00                       | 115      | j        | 5.20 | 116 | j           | 0.00 | 115 | j   | 4.60 | 116                   | j  | 0.00        | 115       | j        | 1.00      | 116      | j       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | irm-4  | reizigers | o                             | 0.00                       | 101      | n        | 5.12 | 101 | n           | 0.00 | 101 | n   | 4.60 | 101                   | n  | 0.00        | 101       | n        | 1.08      | 101      | n       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | virm-6 | reizigers | a                             | 0.00                       | 115      | j        | 2.34 | 116 | j           | 0.00 | 115 | j   | 1.86 | 116                   | j  | 0.00        | 115       | j        | 0.54      | 116      | j       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | virm-6 | reizigers | o                             | 0.00                       | 101      | n        | 2.28 | 101 | n           | 0.00 | 101 | n   | 2.16 | 101                   | n  | 0.00        | 101       | n        | 0.54      | 101      | n       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

| nr              | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking |                            |      |                               |       |                            | km1   | km2      | kenmerk | Wissellen     | railruwheid | spectrum        |          | toeslagen     |          | correctie       |       |       |      |       |       |       |       |       |       |
|-----------------|-------|-------------|-----------|-------------------------------|------------------|----------------------------|------|-------------------------------|-------|----------------------------|-------|----------|---------|---------------|-------------|-----------------|----------|---------------|----------|-----------------|-------|-------|------|-------|-------|-------|-------|-------|-------|
|                 |       |             |           |                               |                  |                            |      |                               |       |                            |       |          |         |               |             | brug            | raildemp | algemeen      | prognose | plafond         |       |       |      |       |       |       |       |       |       |
|                 |       |             |           | 8 4 icm-4                     | reizigers        | a                          | 0.00 | 115                           | j     | 0.32                       | 116   | j        | 0.00    | 115           | j           | 0.12            | 116      | j             | 0.00     | 115             | j     | 0.08  | 116  | j     |       |       |       |       |       |
|                 |       |             |           | 8 4 icm-4                     | reizigers        | o                          | 0.00 | 101                           | n     | 0.36                       | 101   | n        | 0.00    | 101           | n           | 0.20            | 101      | n             | 0.00     | 101             | n     | 0.00  | 101  | n     |       |       |       |       |       |
|                 |       |             |           | 8 4 int-r                     | reizigers        | o                          | 0.00 | 101                           | n     | 0.00                       | 101   | n        | 0.00    | 101           | n           | 0.01            | 101      | n             | 0.00     | 101             | n     | 0.00  | 101  | n     |       |       |       |       |       |
|                 |       |             |           | 8 4 irm-4                     | reizigers        | a                          | 0.00 | 115                           | j     | 5.20                       | 116   | j        | 0.00    | 115           | j           | 4.60            | 116      | j             | 0.00     | 115             | j     | 1.00  | 116  | j     |       |       |       |       |       |
|                 |       |             |           | 8 4 irm-4                     | reizigers        | o                          | 0.00 | 101                           | n     | 5.12                       | 101   | n        | 0.00    | 101           | n           | 4.60            | 101      | n             | 0.00     | 101             | n     | 1.08  | 101  | n     |       |       |       |       |       |
|                 |       |             |           | 8 4 virm-6                    | reizigers        | a                          | 0.00 | 115                           | j     | 2.34                       | 116   | j        | 0.00    | 115           | j           | 1.86            | 116      | j             | 0.00     | 115             | j     | 0.54  | 116  | j     |       |       |       |       |       |
|                 |       |             |           | 8 4 virm-6                    | reizigers        | o                          | 0.00 | 101                           | n     | 2.28                       | 101   | n        | 0.00    | 101           | n           | 2.16            | 101      | n             | 0.00     | 101             | n     | 0.54  | 101  | n     |       |       |       |       |       |
|                 |       |             |           | 180                           | 6.8              | 11                         | 1    | 1=beton mono/duoblok+ball.bed |       | 1=voegloos spoor of wissel |       |          |         |               |             | 49724000        |          | 49735000 2012 |          | 0.0 0=gemiddeld |       | 0.0   | 0.0  | 0.0   | 1.5   |       |       |       |       |
| vc rs materieel |       |             |           | treintype                     | r                | Dag                        |      | Qdoor                         | Vdoor | Rdoor                      | Qstop | Istop    | Rstop   | Avond         |             | Qdoor           | Vdoor    | Rdoor         | Qstop    | Istop           | Rstop | Nacht |      | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
| 1               | 3     | mat'64-t    | reizigers | a                             | 0.00             | 115                        | j    | 0.04                          | 116   | j                          | 0.00  | 115      | j       | 0.04          | 116         | j               | 0.00     | 115           | j        | 0.00            | 116   | j     | 0.00 | 115   | j     | 0.00  | 116   | j     |       |
| 1               | 3     | mat'64-t    | reizigers | o                             | 0.00             | 101                        | n    | 0.04                          | 103   | n                          | 0.00  | 101      | n       | 0.04          | 103         | n               | 0.00     | 101           | n        | 0.00            | 101   | n     | 0.00 | 101   | n     | 0.00  | 103   | n     |       |
| 1               | 3     | mat'64-v    | reizigers | a                             | 0.00             | 115                        | j    | 4.16                          | 116   | j                          | 0.00  | 115      | j       | 3.66          | 116         | j               | 0.00     | 115           | j        | 1.22            | 116   | j     | 0.00 | 115   | j     | 1.22  | 116   | j     |       |
| 1               | 3     | mat'64-v    | reizigers | o                             | 0.00             | 101                        | n    | 4.20                          | 103   | n                          | 0.00  | 101      | n       | 3.08          | 103         | n               | 0.00     | 101           | n        | 1.36            | 103   | n     | 0.00 | 101   | n     | 1.36  | 103   | n     |       |
| 2               | 1     | ddm-1       | reizigers | a                             | 0.00             | 115                        | j    | 0.13                          | 116   | j                          | 0.00  | 115      | j       | 0.14          | 116         | j               | 0.00     | 115           | j        | 0.01            | 116   | j     | 0.00 | 115   | j     | 0.01  | 116   | j     |       |
| 2               | 1     | ddm-1       | reizigers | o                             | 0.00             | 101                        | n    | 0.13                          | 103   | n                          | 0.00  | 101      | n       | 0.10          | 103         | n               | 0.00     | 101           | n        | 0.03            | 103   | n     | 0.00 | 101   | n     | 0.03  | 103   | n     |       |
| 2               | 1     | ic-r        | reizigers | a                             | 0.03             | 115                        | j    | 8.92                          | 116   | j                          | 0.05  | 115      | j       | 6.27          | 116         | j               | 0.01     | 115           | j        | 1.72            | 116   | j     | 0.01 | 115   | j     | 1.72  | 116   | j     |       |
| 2               | 1     | ic-r        | reizigers | o                             | 0.01             | 101                        | n    | 8.80                          | 103   | n                          | 0.01  | 101      | n       | 7.53          | 103         | n               | 0.10     | 101           | n        | 1.23            | 103   | n     | 0.10 | 101   | n     | 1.23  | 103   | n     |       |
| 2               | 1     | icm-3       | reizigers | a                             | 0.00             | 115                        | j    | 0.45                          | 116   | j                          | 0.03  | 115      | j       | 0.15          | 116         | j               | 0.00     | 115           | j        | 0.09            | 116   | j     | 0.00 | 115   | j     | 0.09  | 116   | j     |       |
| 2               | 1     | icm-3       | reizigers | o                             | 0.00             | 101                        | n    | 0.48                          | 103   | n                          | 0.00  | 101      | n       | 0.24          | 103         | n               | 0.00     | 101           | n        | 0.03            | 103   | n     | 0.00 | 101   | n     | 0.03  | 103   | n     |       |
| 3               | 4     | e-loc       | goederen  | a                             | 0.02             | 90                         | n    | 0.00                          | 40    | j                          | 0.02  | 90       | n       | 0.00          | 40          | j               | 0.01     | 90            | n        | 0.00            | 40    | j     | 0.01 | 90    | n     | 0.00  | 40    | j     |       |
| 3               | 4     | e-loc       | goederen  | o                             | 0.01             | 52                         | n    | 0.00                          | 40    | j                          | 0.01  | 52       | n       | 0.00          | 40          | j               | 0.02     | 52            | n        | 0.00            | 40    | j     | 0.02 | 52    | n     | 0.00  | 40    | j     |       |
| 3               | 4     | e-loc       | reizigers | a                             | 0.01             | 115                        | j    | 1.15                          | 116   | j                          | 0.01  | 115      | j       | 0.83          | 116         | j               | 0.00     | 115           | j        | 0.22            | 116   | j     | 0.00 | 115   | j     | 0.22  | 116   | j     |       |
| 3               | 4     | e-loc       | reizigers | o                             | 0.00             | 101                        | n    | 1.14                          | 103   | n                          | 0.00  | 101      | n       | 0.98          | 103         | n               | 0.01     | 101           | n        | 0.17            | 103   | n     | 0.01 | 101   | n     | 0.17  | 103   | n     |       |
| 3               | 4     | mddm        | reizigers | a                             | 0.00             | 115                        | j    | 0.01                          | 116   | j                          | 0.00  | 115      | j       | 0.01          | 116         | j               | 0.00     | 115           | j        | 0.00            | 116   | j     | 0.00 | 115   | j     | 0.00  | 116   | j     |       |
| 3               | 4     | mddm        | reizigers | o                             | 0.00             | 101                        | n    | 0.01                          | 103   | n                          | 0.00  | 101      | n       | 0.01          | 103         | n               | 0.00     | 101           | n        | 0.00            | 103   | n     | 0.00 | 101   | n     | 0.00  | 103   | n     |       |
| 4               | 3     | goederen    | goederen  | a                             | 5.92             | 90                         | n    | 0.00                          | 40    | j                          | 7.23  | 90       | n       | 0.00          | 40          | j               | 3.79     | 90            | n        | 0.00            | 40    | j     | 3.79 | 90    | n     | 0.00  | 40    | j     |       |
| 4               | 3     | goederen    | goederen  | o                             | 6.24             | 52                         | n    | 0.00                          | 40    | j                          | 4.08  | 52       | n       | 0.00          | 40          | j               | 4.61     | 52            | n        | 0.00            | 40    | j     | 4.61 | 52    | n     | 0.00  | 40    | j     |       |
| 5               | 4     | de-loc      | goederen  | a                             | 0.04             | 90                         | n    | 0.00                          | 40    | j                          | 0.03  | 90       | n       | 0.00          | 40          | j               | 0.02     | 90            | n        | 0.00            | 40    | j     | 0.02 | 90    | n     | 0.00  | 40    | j     |       |
| 5               | 4     | de-loc      | goederen  | o                             | 0.05             | 52                         | n    | 0.00                          | 40    | j                          | 0.02  | 52       | n       | 0.00          | 40          | j               | 0.01     | 52            | n        | 0.00            | 40    | j     | 0.01 | 52    | n     | 0.00  | 40    | j     |       |
| 6               | 4     | de-loc-6400 | goederen  | a                             | 0.18             | 90                         | n    | 0.00                          | 40    | j                          | 0.24  | 90       | n       | 0.00          | 40          | j               | 0.13     | 90            | n        | 0.00            | 40    | j     | 0.13 | 90    | n     | 0.00  | 40    | j     |       |
| 6               | 4     | de-loc-6400 | goederen  | o                             | 0.18             | 52                         | n    | 0.00                          | 40    | j                          | 0.14  | 52       | n       | 0.00          | 40          | j               | 0.17     | 52            | n        | 0.00            | 40    | j     | 0.17 | 52    | n     | 0.00  | 40    | j     |       |
| 8               | 4     | ddm-2/3     | reizigers | a                             | 0.00             | 115                        | j    | 0.04                          | 116   | j                          | 0.00  | 115      | j       | 0.06          | 116         | j               | 0.00     | 115           | j        | 0.00            | 116   | j     | 0.00 | 115   | j     | 0.00  | 116   | j     |       |
| 8               | 4     | ddm-2/3     | reizigers | o                             | 0.00             | 101                        | n    | 0.04                          | 103   | n                          | 0.00  | 101      | n       | 0.05          | 103         | n               | 0.00     | 101           | n        | 0.00            | 103   | n     | 0.00 | 101   | n     | 0.00  | 103   | n     |       |
| 8               | 4     | ic-r-sr     | reizigers | a                             | 0.01             | 115                        | j    | 0.08                          | 116   | j                          | 0.00  | 115      | j       | 0.05          | 116         | j               | 0.00     | 115           | j        | 0.02            | 116   | j     | 0.00 | 115   | j     | 0.02  | 116   | j     |       |
| 8               | 4     | ic-r-sr     | reizigers | o                             | 0.01             | 101                        | n    | 0.09                          | 103   | n                          | 0.00  | 101      | n       | 0.06          | 103         | n               | 0.00     | 101           | n        | 0.01            | 103   | n     | 0.00 | 101   | n     | 0.01  | 103   | n     |       |
| 8               | 4     | icm-4       | reizigers | a                             | 0.00             | 115                        | j    | 0.32                          | 116   | j                          | 0.00  | 115      | j       | 0.12          | 116         | j               | 0.00     | 115           | j        | 0.08            | 116   | j     | 0.00 | 115   | j     | 0.08  | 116   | j     |       |
| 8               | 4     | icm-4       | reizigers | o                             | 0.00             | 101                        | n    | 0.36                          | 103   | n                          | 0.00  | 101      | n       | 0.20          | 103         | n               | 0.00     | 101           | n        | 0.00            | 103   | n     | 0.00 | 101   | n     | 0.00  | 103   | n     |       |
| 8               | 4     | int-r       | reizigers | o                             | 0.00             | 101                        | n    | 0.00                          | 103   | n                          | 0.00  | 101      | n       | 0.01          | 103         | n               | 0.00     | 101           | n        | 0.00            | 103   | n     | 0.00 | 101   | n     | 0.00  | 103   | n     |       |
| 8               | 4     | irm-4       | reizigers | a                             | 0.00             | 115                        | j    | 5.20                          | 116   | j                          | 0.00  | 115      | j       | 4.60          | 116         | j               | 0.00     | 115           | j        | 1.00            | 116   | j     | 0.00 | 115   | j     | 1.00  | 116   | j     |       |
| 8               | 4     | irm-4       | reizigers | o                             | 0.00             | 101                        | n    | 5.12                          | 103   | n                          | 0.00  | 101      | n       | 4.60          | 103         | n               | 0.00     | 101           | n        | 1.08            | 103   | n     | 0.00 | 101   | n     | 1.08  | 103   | n     |       |
| 8               | 4     | virm-6      | reizigers | a                             | 0.00             | 115                        | j    | 2.34                          | 116   | j                          | 0.00  | 115      | j       | 1.86          | 116         | j               | 0.00     | 115           | j        | 0.54            | 116   | j     | 0.00 | 115   | j     | 0.54  | 116   | j     |       |
| 8               | 4     | virm-6      | reizigers | o                             | 0.00             | 101                        | n    | 2.28                          | 103   | n                          | 0.00  | 101      | n       | 2.16          | 103         | n               | 0.00     | 101           | n        | 0.54            | 103   | n     | 0.00 | 101   | n     | 0.54  | 103   | n     |       |
| 181             | 6.8   | 1           | 1         | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |                               |       |                            |       | 49735000 |         | 49736000 2012 |             | 0.0 0=gemiddeld |          | 0.0           | 0.0      | 0.0             | 0.0   | 1.5   |      |       |       |       |       |       |       |
| vc rs materieel |       |             |           | treintype                     | r                | Dag                        |      | Qdoor                         | Vdoor | Rdoor                      | Qstop | Istop    | Rstop   | Avond         |             | Qdoor           | Vdoor    | Rdoor         | Qstop    | Istop           | Rstop | Nacht |      | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
| 1               | 3     | mat'64-t    | reizigers | a                             | 0.00             | 121                        | j    | 0.04                          | 116   | j                          | 0.00  | 121      | j       | 0.04          | 116         | j               | 0.00     | 121           | j        | 0.00            | 116   | j     | 0.00 | 121   | j     | 0.00  | 116   | j     |       |
| 1               | 3     | mat'64-t    | reizigers | o                             | 0.00             | 101                        | n    | 0.04                          | 103   | n                          | 0.00  | 101      | n       | 0.04          | 103         | n               | 0.00     | 101           | n        | 0.00            | 103   | n     | 0.00 | 101   | n     | 0.00  | 103   | n     |       |
| 1               | 3     | mat'64-v    | reizigers | a                             | 0.00             | 121                        | j    | 4.16                          | 116   | j                          | 0.00  | 121      | j       | 3.66          | 116         | j               | 0.00     | 121           | j        | 1.22            | 116   | j     | 0.00 | 121   | j     | 1.22  | 116   | j     |       |
| 1               | 3     | mat'64-v    | reizigers | o                             | 0.00             | 101                        | n    | 4.20                          | 103   | n                          | 0.00  | 101      | n       | 3.08          | 103         | n               | 0.00     | 101           | n        | 1.36            | 103   | n     | 0.00 | 101   | n     | 1.36  | 103   | n     |       |
| 2               | 1     | ddm-1       | reizigers | a                             | 0.00             | 121                        | j    | 0.13                          | 116   | j                          | 0.00  | 121      | j       | 0.14          | 116         | j               | 0.00     | 121           | j        | 0.01            | 116   | j     | 0.00 | 121   | j     | 0.01  | 116   | j     |       |
| 2               | 1     | ddm-1       | reizigers | o                             | 0.00             | 101                        | n    | 0.13                          | 103   | n                          | 0.00  | 101      | n       | 0.10          | 103         | n               | 0.00     | 101           | n        | 0.03            | 103   | n     | 0.00 | 101   | n     | 0.03  | 103   | n     |       |
| 2               | 1     | ic-r        | reizigers | a                             | 0.03             | 121                        | j    | 8.92                          | 116   | j                          | 0.05  | 121      | j       | 6.27          | 116         | j               | 0.01     | 121           | j        | 1.72            | 116   | j     | 0.01 | 121   | j     | 1.72  | 116   | j     |       |
| 2               | 1     | ic-r        | reizigers | o                             | 0.01             | 101                        | n    | 8.80                          | 103   | n                          | 0.01  | 101      | n       | 7.53          | 103         | n               | 0.10     | 101           | n        | 1.23            | 103   | n     | 0.10 | 101   | n     | 1.23  | 103   | n     |       |
| 2               | 1     | icm-3       | reizigers | a                             | 0.00             | 121                        | j    | 0.45                          | 116   | j                          | 0.03  | 121      | j       | 0.15          | 116         | j               | 0.00     | 121           | j        | 0.09            | 116   | j     | 0.00 | 121   | j     | 0.09  | 116   | j     |       |
| 2               | 1     | icm-3       | reizigers | o                             | 0.00             | 101                        | n    | 0.48                          | 103   | n                          | 0.00  | 101      | n       | 0.24          | 103         | n               | 0.00     | 101           | n        | 0.03            | 103   | n     | 0.00 | 101   | n     | 0.03  | 103   | n     |       |
| 3               | 4     | e-loc       | goederen  | a                             | 0.02             | 90                         | n    | 0.00                          | 40    | j                          | 0.02  | 90       | n       | 0.00          | 40          | j               | 0.01     | 90            | n        | 0.00            | 40    | j     | 0.01 | 90    | n     | 0.00  | 40    | j     |       |
| 3               | 4     | e-loc       | goederen  | o                             | 0.01             | 52                         | n    | 0.00                          | 40    | j                          | 0.01  | 52       | n       | 0.00          | 40          | j               | 0.02     | 52            | n        | 0.00            | 40    | j     | 0.02 | 52    | n     | 0.00  | 40    | j     |       |
| 3               | 4     | e-loc       | reizigers | a                             | 0.01             | 121                        | j    | 1.15                          | 116   | j                          | 0.01  | 121      | j       | 0.83          | 116         | j               | 0.00     | 121           | j        | 0.22            | 116   | j     | 0.00 | 121   | j     | 0.22  | 116   | j     |       |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |   |       |       |       |          |          |       | km1   | km2   | kenmerk     | Wissellen | railruwheid | spectrum |       | toeslagen |          | correctie |          |         |
|-----|-------|--------|-------|-------------------------------|----------------------------|---|-------|-------|-------|----------|----------|-------|-------|-------|-------------|-----------|-------------|----------|-------|-----------|----------|-----------|----------|---------|
|     |       |        |       |                               | o                          | a | n     | j     | n     | j        | n        | j     |       |       |             |           |             | n        | j     | brug      | raildemp | algemeen  | prognose | plafond |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o | 0.00  | 101   | n     | 1.14     | 103      | n     | 0.00  | 101   | n           | 0.98      | 103         | n        | 0.01  | 101       | n        | 0.17      | 103      | n       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a | 0.00  | 121   | j     | 0.01     | 116      | j     | 0.00  | 121   | j           | 0.01      | 116         | j        | 0.00  | 121       | j        | 0.00      | 116      | j       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o | 0.00  | 101   | n     | 0.01     | 103      | n     | 0.00  | 101   | n           | 0.01      | 103         | n        | 0.00  | 101       | n        | 0.00      | 103      | n       |
|     |       |        |       | 4 3 goederen                  | goederen                   | a | 5.92  | 90    | n     | 0.00     | 40       | j     | 7.23  | 90    | n           | 0.00      | 40          | j        | 3.79  | 90        | n        | 0.00      | 40       | j       |
|     |       |        |       | 4 3 goederen                  | goederen                   | o | 6.24  | 52    | n     | 0.00     | 40       | j     | 4.08  | 52    | n           | 0.00      | 40          | j        | 4.61  | 52        | n        | 0.00      | 40       | j       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a | 0.04  | 90    | n     | 0.00     | 40       | j     | 0.03  | 90    | n           | 0.00      | 40          | j        | 0.02  | 90        | n        | 0.00      | 40       | j       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o | 0.05  | 52    | n     | 0.00     | 40       | j     | 0.02  | 52    | n           | 0.00      | 40          | j        | 0.01  | 52        | n        | 0.00      | 40       | j       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a | 0.18  | 90    | n     | 0.00     | 40       | j     | 0.24  | 90    | n           | 0.00      | 40          | j        | 0.13  | 90        | n        | 0.00      | 40       | j       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o | 0.18  | 52    | n     | 0.00     | 40       | j     | 0.14  | 52    | n           | 0.00      | 40          | j        | 0.17  | 52        | n        | 0.00      | 40       | j       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a | 0.00  | 121   | j     | 0.04     | 116      | j     | 0.00  | 121   | j           | 0.06      | 116         | j        | 0.00  | 121       | j        | 0.00      | 116      | j       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o | 0.00  | 101   | n     | 0.04     | 103      | n     | 0.00  | 101   | n           | 0.05      | 103         | n        | 0.00  | 101       | n        | 0.00      | 103      | n       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a | 0.01  | 121   | j     | 0.08     | 116      | j     | 0.00  | 121   | j           | 0.05      | 116         | j        | 0.00  | 121       | j        | 0.02      | 116      | j       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o | 0.01  | 101   | n     | 0.09     | 103      | n     | 0.00  | 101   | n           | 0.06      | 103         | n        | 0.00  | 101       | n        | 0.01      | 103      | n       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a | 0.00  | 121   | j     | 0.32     | 116      | j     | 0.00  | 121   | j           | 0.12      | 116         | j        | 0.00  | 121       | j        | 0.08      | 116      | j       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o | 0.00  | 101   | n     | 0.36     | 103      | n     | 0.00  | 101   | n           | 0.20      | 103         | n        | 0.00  | 101       | n        | 0.00      | 103      | n       |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o | 0.00  | 101   | n     | 0.00     | 103      | n     | 0.00  | 101   | n           | 0.01      | 103         | n        | 0.00  | 101       | n        | 0.00      | 103      | n       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a | 0.00  | 121   | j     | 5.20     | 116      | j     | 0.00  | 121   | j           | 4.60      | 116         | j        | 0.00  | 121       | j        | 1.00      | 116      | j       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o | 0.00  | 101   | n     | 5.12     | 103      | n     | 0.00  | 101   | n           | 4.60      | 103         | n        | 0.00  | 101       | n        | 1.08      | 103      | n       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a | 0.00  | 121   | j     | 2.34     | 116      | j     | 0.00  | 121   | j           | 1.86      | 116         | j        | 0.00  | 121       | j        | 0.54      | 116      | j       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o | 0.00  | 101   | n     | 2.28     | 103      | n     | 0.00  | 101   | n           | 2.16      | 103         | n        | 0.00  | 101       | n        | 0.54      | 103      | n       |
| 182 | 6.8   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |   |       |       |       | 49736000 | 49763000 | 2012  |       | 0.0   | 0=gemiddeld | 0.0       |             | 0.0      |       | 0.0       | 0.0      | 1.5       |          |         |
|     |       |        |       | vc rs materieel               | treintype                  | r | Dag   |       |       |          | Avond    |       |       |       | Nacht       |           |             |          |       |           |          |           |          |         |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a | Qdoor | Vdoor | Rdoor | Qstop    | Istop    | Rstop | Qdoor | Vdoor | Rdoor       | Qstop     | Istop       | Rstop    | Qdoor | Vdoor     | Rdoor    | Qstop     | Istop    | Rstop   |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | o | 0.00  | 104   | n     | 0.04     | 103      | n     | 0.00  | 104   | n           | 0.04      | 103         | n        | 0.00  | 104       | n        | 0.00      | 103      | n       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | a | 0.00  | 121   | j     | 4.16     | 116      | j     | 0.00  | 121   | j           | 3.66      | 116         | j        | 0.00  | 121       | j        | 1.22      | 116      | j       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | o | 0.00  | 104   | n     | 4.20     | 103      | n     | 0.00  | 104   | n           | 3.08      | 103         | n        | 0.00  | 104       | n        | 1.36      | 103      | n       |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a | 0.00  | 121   | j     | 0.13     | 116      | j     | 0.00  | 121   | j           | 0.14      | 116         | j        | 0.00  | 121       | j        | 0.01      | 116      | j       |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o | 0.00  | 104   | n     | 0.13     | 103      | n     | 0.00  | 104   | n           | 0.10      | 103         | n        | 0.00  | 104       | n        | 0.03      | 103      | n       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a | 0.03  | 121   | j     | 8.92     | 116      | j     | 0.05  | 121   | j           | 6.27      | 116         | j        | 0.01  | 121       | j        | 1.72      | 116      | j       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o | 0.01  | 104   | n     | 8.80     | 103      | n     | 0.01  | 104   | n           | 7.53      | 103         | n        | 0.10  | 104       | n        | 1.23      | 103      | n       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a | 0.00  | 121   | j     | 0.45     | 116      | j     | 0.03  | 121   | j           | 0.15      | 116         | j        | 0.00  | 121       | j        | 0.09      | 116      | j       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o | 0.00  | 104   | n     | 0.48     | 103      | n     | 0.00  | 104   | n           | 0.24      | 103         | n        | 0.00  | 104       | n        | 0.03      | 103      | n       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a | 0.02  | 90    | n     | 0.00     | 40       | j     | 0.02  | 90    | n           | 0.00      | 40          | j        | 0.01  | 90        | n        | 0.00      | 40       | j       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o | 0.01  | 54    | n     | 0.00     | 40       | j     | 0.01  | 54    | n           | 0.00      | 40          | j        | 0.02  | 54        | n        | 0.00      | 40       | j       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a | 0.01  | 121   | j     | 1.15     | 116      | j     | 0.01  | 121   | j           | 0.83      | 116         | j        | 0.00  | 121       | j        | 0.22      | 116      | j       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o | 0.00  | 104   | n     | 1.14     | 103      | n     | 0.00  | 104   | n           | 0.98      | 103         | n        | 0.01  | 104       | n        | 0.17      | 103      | n       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a | 0.00  | 121   | j     | 0.01     | 116      | j     | 0.00  | 121   | j           | 0.01      | 116         | j        | 0.00  | 121       | j        | 0.00      | 116      | j       |
|     |       |        |       | 4 3 mddm                      | reizigers                  | o | 0.00  | 104   | n     | 0.01     | 103      | n     | 0.00  | 104   | n           | 0.01      | 103         | n        | 0.00  | 104       | n        | 0.00      | 103      | n       |
|     |       |        |       | 4 3 goederen                  | goederen                   | a | 5.92  | 90    | n     | 0.00     | 40       | j     | 7.23  | 90    | n           | 0.00      | 40          | j        | 3.79  | 90        | n        | 0.00      | 40       | j       |
|     |       |        |       | 4 3 goederen                  | goederen                   | o | 6.24  | 54    | n     | 0.00     | 40       | j     | 4.08  | 54    | n           | 0.00      | 40          | j        | 4.61  | 54        | n        | 0.00      | 40       | j       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a | 0.04  | 90    | n     | 0.00     | 40       | j     | 0.03  | 90    | n           | 0.00      | 40          | j        | 0.02  | 90        | n        | 0.00      | 40       | j       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o | 0.05  | 54    | n     | 0.00     | 40       | j     | 0.02  | 54    | n           | 0.00      | 40          | j        | 0.01  | 54        | n        | 0.00      | 40       | j       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a | 0.18  | 90    | n     | 0.00     | 40       | j     | 0.24  | 90    | n           | 0.00      | 40          | j        | 0.13  | 90        | n        | 0.00      | 40       | j       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o | 0.18  | 54    | n     | 0.00     | 40       | j     | 0.14  | 54    | n           | 0.00      | 40          | j        | 0.17  | 54        | n        | 0.00      | 40       | j       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a | 0.00  | 121   | j     | 0.04     | 116      | j     | 0.00  | 121   | j           | 0.06      | 116         | j        | 0.00  | 121       | j        | 0.00      | 116      | j       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o | 0.00  | 104   | n     | 0.04     | 103      | n     | 0.00  | 104   | n           | 0.05      | 103         | n        | 0.00  | 104       | n        | 0.00      | 103      | n       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a | 0.01  | 121   | j     | 0.08     | 116      | j     | 0.00  | 121   | j           | 0.05      | 116         | j        | 0.00  | 121       | j        | 0.02      | 116      | j       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o | 0.01  | 104   | n     | 0.09     | 103      | n     | 0.00  | 104   | n           | 0.06      | 103         | n        | 0.00  | 104       | n        | 0.01      | 103      | n       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a | 0.00  | 121   | j     | 0.32     | 116      | j     | 0.00  | 121   | j           | 0.12      | 116         | j        | 0.00  | 121       | j        | 0.08      | 116      | j       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o | 0.00  | 104   | n     | 0.36     | 103      | n     | 0.00  | 104   | n           | 0.20      | 103         | n        | 0.00  | 104       | n        | 0.00      | 103      | n       |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o | 0.00  | 104   | n     | 0.00     | 103      | n     | 0.00  | 104   | n           | 0.01      | 103         | n        | 0.00  | 104       | n        | 0.00      | 103      | n       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a | 0.00  | 121   | j     | 5.20     | 116      | j     | 0.00  | 121   | j           | 4.60      | 116         | j        | 0.00  | 121       | j        | 1.00      | 116      | j       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o | 0.00  | 104   | n     | 5.12     | 103      | n     | 0.00  | 104   | n           | 4.60      | 103         | n        | 0.00  | 104       | n        | 1.08      | 103      | n       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a | 0.00  | 121   | j     | 2.34     | 116      | j     | 0.00  | 121   | j           | 1.86      | 116         | j        | 0.00  | 121       | j        | 0.54      | 116      | j       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o | 0.00  | 104   | n     | 2.28     | 103      | n     | 0.00  | 104   | n           | 2.16      | 103         | n        | 0.00  | 104       | n        | 0.54      | 103      | n       |
| 183 | 6.8   | 73     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |   |       |       |       | 49763000 | 49835000 | 2012  |       | 0.0   | 0=gemiddeld | 0.0       |             | 0.0      |       | 0.0       | 0.0      | 1.5       |          |         |
|     |       |        |       | vc rs materieel               | treintype                  | r | Dag   |       |       |          | Avond    |       |       |       | Nacht       |           |             |          |       |           |          |           |          |         |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a | Qdoor | Vdoor | Rdoor | Qstop    | Istop    | Rstop | Qdoor | Vdoor | Rdoor       | Qstop     | Istop       | Rstop    | Qdoor | Vdoor     | Rdoor    | Qstop     | Istop    | Rstop   |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |          |          |          |         |      |     |   |      |     | km1 | km2  | kenmerk | Wissellen | railruwheid | spectrum |   | toeslagen |     | correctie |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |    |
|-----|-------|--------|-------|-------------------------------|----------------------------|----------|----------|----------|---------|------|-----|---|------|-----|-----|------|---------|-----------|-------------|----------|---|-----------|-----|-----------|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|----|
|     |       |        |       |                               | brug                       | raildemp | algemeen | prognose | plafond |      |     |   |      |     |     |      |         |           |             |          |   |           |     |           |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |    |
| 184 | 6.8   | 5      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | a        | 0.00     | 121      | j       | 0.04 | 119 | j | 0.00 | 121 | j   | 0.04 | 119     | j         | 0.00        | 121      | j | 0.00      | 121 | j         | 0.00 | 121 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.04 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 119 | j | 0.00 | 11 |

| nr  | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking |                            |          |           |           |       |          |               |       |       | km1   | km2   | kenmerk         | Wissellen | railruwheid | spectrum |       | toeslagen |       | correctie |       |       |       |       |
|-----|-------|-------------|-----------|-------------------------------|------------------|----------------------------|----------|-----------|-----------|-------|----------|---------------|-------|-------|-------|-------|-----------------|-----------|-------------|----------|-------|-----------|-------|-----------|-------|-------|-------|-------|
|     |       |             |           |                               | brug             | raildemp                   | algemeen | prognose  | plafond   |       |          |               |       |       |       |       |                 |           |             |          |       |           |       |           |       |       |       |       |
| 185 | 6.8   | 8           | 1         | 1=beton mono/duoblok+ball.bed | reizigers        | a                          | 0.01     | 124       | j         | 0.08  | 119      | j             | 0.00  | 124   | j     | 0.05  | 119             | j         | 0.00        | 124      | j     | 0.02      | 119   | j         |       |       |       |       |
|     |       |             |           |                               |                  | o                          | 0.01     | 104       | n         | 0.09  | 103      | n             | 0.00  | 104   | n     | 0.06  | 103             | n         | 0.00        | 104      | n     | 0.01      | 103   | n         |       |       |       |       |
|     |       |             |           |                               |                  | a                          | 0.00     | 124       | j         | 0.32  | 119      | j             | 0.00  | 124   | j     | 0.12  | 119             | j         | 0.00        | 124      | j     | 0.08      | 119   | j         |       |       |       |       |
|     |       |             |           |                               |                  | o                          | 0.00     | 104       | n         | 0.36  | 103      | n             | 0.00  | 104   | n     | 0.20  | 103             | n         | 0.00        | 104      | n     | 0.00      | 103   | n         |       |       |       |       |
|     |       |             |           |                               |                  | o                          | 0.00     | 104       | n         | 0.00  | 103      | n             | 0.00  | 104   | n     | 0.01  | 103             | n         | 0.00        | 104      | n     | 0.00      | 103   | n         |       |       |       |       |
|     |       |             |           |                               |                  | a                          | 0.00     | 124       | j         | 5.20  | 119      | j             | 0.00  | 124   | j     | 4.60  | 119             | j         | 0.00        | 124      | j     | 1.00      | 119   | j         |       |       |       |       |
|     |       |             |           |                               |                  | o                          | 0.00     | 104       | n         | 5.12  | 103      | n             | 0.00  | 104   | n     | 4.60  | 103             | n         | 0.00        | 104      | n     | 1.08      | 103   | n         |       |       |       |       |
|     |       |             |           |                               |                  | a                          | 0.00     | 124       | j         | 2.34  | 119      | j             | 0.00  | 124   | j     | 1.86  | 119             | j         | 0.00        | 124      | j     | 0.54      | 119   | j         |       |       |       |       |
|     |       |             |           |                               |                  | o                          | 0.00     | 104       | n         | 2.28  | 103      | n             | 0.00  | 104   | n     | 2.16  | 103             | n         | 0.00        | 104      | n     | 0.54      | 103   | n         |       |       |       |       |
|     |       |             |           |                               |                  | 1=voegloos spoor of wissel |          |           |           |       | 49840000 | 49848000 2012 |       |       |       |       | 0.0 0=gemiddeld |           |             | 0.0      | 0.0   |           | 0.0   | 1.5       |       |       |       |       |
| Dag |       |             |           |                               | Avond            |                            |          |           |           | Nacht |          |               |       |       |       |       |                 |           |             |          |       |           |       |           |       |       |       |       |
| vc  | rs    | materieel   | treintype | r                             | Qdoor            | Vdoor                      | Rdoor    | Qstop     | Istop     | Rstop | Qdoor    | Vdoor         | Rdoor | Qstop | Istop | Rstop | Qdoor           | Vdoor     | Rdoor       | Qstop    | Istop | Rstop     |       |           |       |       |       |       |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.00             | 124                        | j        | 0.04      | 119       | n     | 0.00     | 124           | j     | 0.04  | 119   | n     | 0.00            | 124       | j           | 0.00     | 119   | n         |       |           |       |       |       |       |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.00             | 104                        | n        | 0.04      | 103       | n     | 0.00     | 104           | n     | 0.04  | 103   | n     | 0.00            | 104       | n           | 0.00     | 103   | n         |       |           |       |       |       |       |
| 1   | 3     | mat'64-v    | reizigers | a                             | 0.00             | 124                        | j        | 4.16      | 119       | n     | 0.00     | 124           | j     | 3.66  | 119   | n     | 0.00            | 124       | j           | 1.22     | 119   | n         |       |           |       |       |       |       |
| 1   | 3     | mat'64-v    | reizigers | o                             | 0.00             | 104                        | n        | 4.20      | 103       | n     | 0.00     | 104           | n     | 3.08  | 103   | n     | 0.00            | 104       | n           | 1.36     | 103   | n         |       |           |       |       |       |       |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.00             | 124                        | j        | 0.13      | 119       | n     | 0.00     | 124           | j     | 0.14  | 119   | n     | 0.00            | 124       | j           | 0.01     | 119   | n         |       |           |       |       |       |       |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.00             | 104                        | n        | 0.13      | 103       | n     | 0.00     | 104           | n     | 0.10  | 103   | n     | 0.00            | 104       | n           | 0.03     | 103   | n         |       |           |       |       |       |       |
| 2   | 1     | ic-r        | reizigers | a                             | 0.03             | 124                        | j        | 8.92      | 119       | n     | 0.05     | 124           | j     | 6.27  | 119   | n     | 0.01            | 124       | j           | 1.72     | 119   | n         |       |           |       |       |       |       |
| 2   | 1     | ic-r        | reizigers | o                             | 0.01             | 104                        | n        | 8.80      | 103       | n     | 0.01     | 104           | n     | 7.53  | 103   | n     | 0.10            | 104       | n           | 1.23     | 103   | n         |       |           |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | a                             | 0.00             | 124                        | j        | 0.45      | 119       | n     | 0.03     | 124           | j     | 0.15  | 119   | n     | 0.00            | 124       | j           | 0.09     | 119   | n         |       |           |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | o                             | 0.00             | 104                        | n        | 0.48      | 103       | n     | 0.00     | 104           | n     | 0.24  | 103   | n     | 0.00            | 104       | n           | 0.03     | 103   | n         |       |           |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02             | 90                         | n        | 0.00      | 40        | j     | 0.02     | 90            | n     | 0.00  | 40    | j     | 0.01            | 90        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01             | 54                         | n        | 0.00      | 40        | j     | 0.01     | 54            | n     | 0.00  | 40    | j     | 0.02            | 54        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 3   | 4     | e-loc       | reizigers | a                             | 0.01             | 124                        | j        | 1.15      | 119       | n     | 0.01     | 124           | j     | 0.83  | 119   | n     | 0.00            | 124       | j           | 0.22     | 119   | n         |       |           |       |       |       |       |
| 3   | 4     | e-loc       | reizigers | o                             | 0.00             | 104                        | n        | 1.14      | 103       | n     | 0.00     | 104           | n     | 0.98  | 103   | n     | 0.01            | 104       | n           | 0.17     | 103   | n         |       |           |       |       |       |       |
| 3   | 4     | mddm        | reizigers | a                             | 0.00             | 124                        | j        | 0.01      | 119       | n     | 0.00     | 124           | j     | 0.01  | 119   | n     | 0.00            | 124       | j           | 0.00     | 119   | n         |       |           |       |       |       |       |
| 3   | 4     | mddm        | reizigers | o                             | 0.00             | 104                        | n        | 0.01      | 103       | n     | 0.00     | 104           | n     | 0.01  | 103   | n     | 0.00            | 104       | n           | 0.00     | 103   | n         |       |           |       |       |       |       |
| 4   | 3     | goederen    | goederen  | a                             | 5.92             | 90                         | n        | 0.00      | 40        | j     | 7.23     | 90            | n     | 0.00  | 40    | j     | 3.79            | 90        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 4   | 3     | goederen    | goederen  | o                             | 6.24             | 54                         | n        | 0.00      | 40        | j     | 4.08     | 54            | n     | 0.00  | 40    | j     | 4.61            | 54        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04             | 90                         | n        | 0.00      | 40        | j     | 0.03     | 90            | n     | 0.00  | 40    | j     | 0.02            | 90        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05             | 54                         | n        | 0.00      | 40        | j     | 0.02     | 54            | n     | 0.00  | 40    | j     | 0.01            | 54        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18             | 90                         | n        | 0.00      | 40        | j     | 0.24     | 90            | n     | 0.00  | 40    | j     | 0.13            | 90        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18             | 54                         | n        | 0.00      | 40        | j     | 0.14     | 54            | n     | 0.00  | 40    | j     | 0.17            | 54        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |
| 8   | 4     | ddm-2/3     | reizigers | a                             | 0.00             | 124                        | j        | 0.04      | 119       | n     | 0.00     | 124           | j     | 0.06  | 119   | n     | 0.00            | 124       | j           | 0.00     | 119   | n         |       |           |       |       |       |       |
| 8   | 4     | ddm-2/3     | reizigers | o                             | 0.00             | 104                        | n        | 0.04      | 103       | n     | 0.00     | 104           | n     | 0.05  | 103   | n     | 0.00            | 104       | n           | 0.00     | 103   | n         |       |           |       |       |       |       |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.01             | 124                        | j        | 0.08      | 119       | n     | 0.00     | 124           | j     | 0.05  | 119   | n     | 0.00            | 124       | j           | 0.02     | 119   | n         |       |           |       |       |       |       |
| 8   | 4     | ic-r-sr     | reizigers | o                             | 0.01             | 104                        | n        | 0.09      | 103       | n     | 0.00     | 104           | n     | 0.06  | 103   | n     | 0.00            | 104       | n           | 0.01     | 103   | n         |       |           |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | a                             | 0.00             | 124                        | j        | 0.32      | 119       | n     | 0.00     | 124           | j     | 0.12  | 119   | n     | 0.00            | 124       | j           | 0.08     | 119   | n         |       |           |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | o                             | 0.00             | 104                        | n        | 0.36      | 103       | n     | 0.00     | 104           | n     | 0.20  | 103   | n     | 0.00            | 104       | n           | 0.00     | 103   | n         |       |           |       |       |       |       |
| 8   | 4     | int-r       | reizigers | o                             | 0.00             | 104                        | n        | 0.00      | 103       | n     | 0.00     | 104           | n     | 0.01  | 103   | n     | 0.00            | 104       | n           | 0.00     | 103   | n         |       |           |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | a                             | 0.00             | 124                        | j        | 5.20      | 119       | n     | 0.00     | 124           | j     | 4.60  | 119   | n     | 0.00            | 124       | j           | 1.00     | 119   | n         |       |           |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | o                             | 0.00             | 104                        | n        | 5.12      | 103       | n     | 0.00     | 104           | n     | 4.60  | 103   | n     | 0.00            | 104       | n           | 1.08     | 103   | n         |       |           |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | a                             | 0.00             | 124                        | j        | 2.34      | 119       | n     | 0.00     | 124           | j     | 1.86  | 119   | n     | 0.00            | 124       | j           | 0.54     | 119   | n         |       |           |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | o                             | 0.00             | 104                        | n        | 2.28      | 103       | n     | 0.00     | 104           | n     | 2.16  | 103   | n     | 0.00            | 104       | n           | 0.54     | 103   | n         |       |           |       |       |       |       |
| 186 | 6.8   | 2           | 1         | 1=beton mono/duoblok+ball.bed | reizigers        | Dag                        |          |           |           |       | Avond    |               |       |       |       | Nacht |                 |           |             |          |       |           |       |           |       |       |       |       |
|     |       |             |           |                               |                  | vc                         | rs       | materieel | treintype | r     | Qdoor    | Vdoor         | Rdoor | Qstop | Istop | Rstop | Qdoor           | Vdoor     | Rdoor       | Qstop    | Istop | Rstop     | Qdoor | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|     |       |             |           |                               |                  | 1                          | 3        | mat'64-t  | reizigers | a     | 0.00     | 124           | j     | 0.04  | 119   | n     | 0.00            | 124       | j           | 0.04     | 119   | n         | 0.00  | 124       | j     | 0.00  | 119   | n     |
|     |       |             |           |                               |                  | 1                          | 3        | mat'64-t  | reizigers | o     | 0.00     | 104           | n     | 0.04  | 105   | n     | 0.00            | 104       | n           | 0.04     | 105   | n         | 0.00  | 104       | n     | 0.00  | 105   | n     |
|     |       |             |           |                               |                  | 1                          | 3        | mat'64-v  | reizigers | a     | 0.00     | 124           | j     | 4.16  | 119   | n     | 0.00            | 124       | j           | 3.66     | 119   | n         | 0.00  | 124       | j     | 1.22  | 119   | n     |
|     |       |             |           |                               |                  | 1                          | 3        | mat'64-v  | reizigers | o     | 0.00     | 104           | n     | 4.20  | 105   | n     | 0.00            | 104       | n           | 3.08     | 105   | n         | 0.00  | 104       | n     | 1.36  | 105   | n     |
|     |       |             |           |                               |                  | 2                          | 1        | ddm-1     | reizigers | a     | 0.00     | 124           | j     | 0.13  | 119   | n     | 0.00            | 124       | j           | 0.14     | 119   | n         | 0.00  | 124       | j     | 0.01  | 119   | n     |
|     |       |             |           |                               |                  | 2                          | 1        | ddm-1     | reizigers | o     | 0.00     | 104           | n     | 0.13  | 105   | n     | 0.00            | 104       | n           | 0.10     | 105   | n         | 0.00  | 104       | n     | 0.03  | 105   | n     |
|     |       |             |           |                               |                  | 2                          | 1        | ic-r      | reizigers | a     | 0.03     | 124           | j     | 8.92  | 119   | n     | 0.05            | 124       | j           | 6.27     | 119   | n         | 0.01  | 124       | j     | 1.72  | 119   | n     |
|     |       |             |           |                               |                  | 2                          | 1        | ic-r      | reizigers | o     | 0.01     | 104           | n     | 8.80  | 105   | n     | 0.01            | 104       | n           | 7.53     | 105   | n         | 0.10  | 104       | n     | 1.23  | 105   | n     |
| 2   | 1     | icm-3       | reizigers | a                             | 0.00             | 124                        | j        | 0.45      | 119       | n     | 0.03     | 124           | j     | 0.15  | 119   | n     | 0.00            | 124       | j           | 0.09     | 119   | n         |       |           |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | o                             | 0.00             | 104                        | n        | 0.48      | 105       | n     | 0.00     | 104           | n     | 0.24  | 105   | n     | 0.00            | 104       | n           | 0.03     | 105   | n         |       |           |       |       |       |       |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02             | 90                         | n        | 0.00      | 40        | j     | 0.02     | 90            | n     | 0.00  | 40    | j     | 0.01            | 90        | n           | 0.00     | 40    | j         |       |           |       |       |       |       |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |          |          |      |     |             |     |     |     |     | km1 | km2 | kenmerk     | Wissellen | railruwheid   | spectrum      |          | toeslagen |          | correctie |             |       |       |       |       |       |       |       |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|----------|----------|------|-----|-------------|-----|-----|-----|-----|-----|-----|-------------|-----------|---------------|---------------|----------|-----------|----------|-----------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|     |       |        |       |                               | o                          | a        | n        | j    | n   | j           | n   | j   | n   | j   |     |     |             |           |               | brug          | raildemp | algemeen  | prognose | plafond   |             |       |       |       |       |       |       |       |       |       |       |       |       |
| 187 | 6.8   | 9      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49850000 | 49858671 | 2012 | 0.0 | 0=gemiddeld | 0.0 | 0.0 | 0.0 | 1.5 |     |     |             |           |               |               |          |           |          |           |             |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | vc  | rs  | materieel   | treintype | r             | Qdoor         | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop       | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 1   | 3   | mat'64-t    | reizigers | a             | 0.00          | 124      | j         | 0.04     | 119       | n           | 0.00  | 124   | j     | 0.04  | 119   | n     | 0.00  | 124   | j     | 0.00  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 1   | 3   | mat'64-t    | reizigers | o             | 0.00          | 105      | n         | 0.04     | 105       | n           | 0.00  | 105   | n     | 0.04  | 105   | n     | 0.00  | 105   | n     | 0.00  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 1   | 3   | mat'64-v    | reizigers | a             | 0.00          | 124      | j         | 4.16     | 119       | n           | 0.00  | 124   | j     | 3.66  | 119   | n     | 0.00  | 124   | j     | 1.22  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 1   | 3   | mat'64-v    | reizigers | o             | 0.00          | 105      | n         | 4.20     | 105       | n           | 0.00  | 105   | n     | 3.08  | 105   | n     | 0.00  | 105   | n     | 1.36  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 2   | 1   | ddm-1       | reizigers | a             | 0.00          | 124      | j         | 0.13     | 119       | n           | 0.00  | 124   | j     | 0.14  | 119   | n     | 0.00  | 124   | j     | 0.01  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 2   | 1   | ddm-1       | reizigers | o             | 0.00          | 105      | n         | 0.13     | 105       | n           | 0.00  | 105   | n     | 0.10  | 105   | n     | 0.00  | 105   | n     | 0.03  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 2   | 1   | ic-r        | reizigers | a             | 0.03          | 124      | j         | 8.92     | 119       | n           | 0.05  | 124   | j     | 6.27  | 119   | n     | 0.01  | 124   | j     | 1.72  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 2   | 1   | ic-r        | reizigers | o             | 0.01          | 105      | n         | 8.80     | 105       | n           | 0.01  | 105   | n     | 7.53  | 105   | n     | 0.10  | 105   | n     | 1.23  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 2   | 1   | icm-3       | reizigers | a             | 0.00          | 124      | j         | 0.45     | 119       | n           | 0.03  | 124   | j     | 0.15  | 119   | n     | 0.00  | 124   | j     | 0.09  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 2   | 1   | icm-3       | reizigers | o             | 0.00          | 105      | n         | 0.48     | 105       | n           | 0.00  | 105   | n     | 0.24  | 105   | n     | 0.00  | 105   | n     | 0.03  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 3   | 4   | e-loc       | goederen  | a             | 0.02          | 90       | n         | 0.00     | 40        | j           | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 3   | 4   | e-loc       | goederen  | o             | 0.01          | 54       | n         | 0.00     | 40        | j           | 0.01  | 54    | n     | 0.00  | 40    | j     | 0.02  | 54    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 3   | 4   | e-loc       | reizigers | a             | 0.01          | 124      | j         | 1.15     | 119       | n           | 0.01  | 124   | j     | 0.83  | 119   | n     | 0.00  | 124   | j     | 0.22  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 3   | 4   | e-loc       | reizigers | o             | 0.00          | 105      | n         | 1.14     | 105       | n           | 0.00  | 105   | n     | 0.98  | 105   | n     | 0.01  | 105   | n     | 0.17  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 3   | 4   | mddm        | reizigers | a             | 0.00          | 124      | j         | 0.01     | 119       | n           | 0.00  | 124   | j     | 0.01  | 119   | n     | 0.00  | 124   | j     | 0.00  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 3   | 4   | mddm        | reizigers | o             | 0.00          | 105      | n         | 0.01     | 105       | n           | 0.00  | 105   | n     | 0.01  | 105   | n     | 0.00  | 105   | n     | 0.00  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 4   | 3   | goederen    | goederen  | a             | 5.92          | 90       | n         | 0.00     | 40        | j           | 7.23  | 90    | n     | 0.00  | 40    | j     | 3.79  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 4   | 3   | goederen    | goederen  | o             | 6.24          | 54       | n         | 0.00     | 40        | j           | 4.08  | 54    | n     | 0.00  | 40    | j     | 4.61  | 54    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 5   | 4   | de-loc      | goederen  | a             | 0.04          | 90       | n         | 0.00     | 40        | j           | 0.03  | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 5   | 4   | de-loc      | goederen  | o             | 0.05          | 54       | n         | 0.00     | 40        | j           | 0.02  | 54    | n     | 0.00  | 40    | j     | 0.01  | 54    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 6   | 4   | de-loc-6400 | goederen  | a             | 0.18          | 90       | n         | 0.00     | 40        | j           | 0.24  | 90    | n     | 0.00  | 40    | j     | 0.13  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 6   | 4   | de-loc-6400 | goederen  | o             | 0.18          | 54       | n         | 0.00     | 40        | j           | 0.14  | 54    | n     | 0.00  | 40    | j     | 0.17  | 54    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | ddm-2/3     | reizigers | a             | 0.00          | 124      | j         | 0.04     | 119       | n           | 0.00  | 124   | j     | 0.06  | 119   | n     | 0.00  | 124   | j     | 0.00  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | ddm-2/3     | reizigers | o             | 0.00          | 105      | n         | 0.04     | 105       | n           | 0.00  | 105   | n     | 0.05  | 105   | n     | 0.00  | 105   | n     | 0.00  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | ic-r-sr     | reizigers | a             | 0.01          | 124      | j         | 0.08     | 119       | n           | 0.00  | 124   | j     | 0.05  | 119   | n     | 0.00  | 124   | j     | 0.02  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | ic-r-sr     | reizigers | o             | 0.01          | 105      | n         | 0.09     | 105       | n           | 0.00  | 105   | n     | 0.06  | 105   | n     | 0.00  | 105   | n     | 0.01  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | icm-4       | reizigers | a             | 0.00          | 124      | j         | 0.32     | 119       | n           | 0.00  | 124   | j     | 0.12  | 119   | n     | 0.00  | 124   | j     | 0.08  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | icm-4       | reizigers | o             | 0.00          | 105      | n         | 0.36     | 105       | n           | 0.00  | 105   | n     | 0.20  | 105   | n     | 0.00  | 105   | n     | 0.00  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | int-r       | reizigers | o             | 0.00          | 105      | n         | 0.00     | 105       | n           | 0.00  | 105   | n     | 0.01  | 105   | n     | 0.00  | 105   | n     | 0.00  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | irm-4       | reizigers | a             | 0.00          | 124      | j         | 5.20     | 119       | n           | 0.00  | 124   | j     | 4.60  | 119   | n     | 0.00  | 124   | j     | 1.00  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | irm-4       | reizigers | o             | 0.00          | 105      | n         | 5.12     | 105       | n           | 0.00  | 105   | n     | 4.60  | 105   | n     | 0.00  | 105   | n     | 1.08  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | virm-6      | reizigers | a             | 0.00          | 124      | j         | 2.34     | 119       | n           | 0.00  | 124   | j     | 1.86  | 119   | n     | 0.00  | 124   | j     | 0.54  | 119   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 8   | 4   | virm-6      | reizigers | o             | 0.00          | 105      | n         | 2.28     | 105       | n           | 0.00  | 105   | n     | 2.16  | 105   | n     | 0.00  | 105   | n     | 0.54  | 105   | n     |
|     |       |        |       |                               |                            |          |          |      |     |             |     |     |     |     | 188 | 6.8 | 0           | 1         | 0=geen invoer | 0=geen invoer | 49858671 | 49858674  | 2012     | 0.0       | 0=gemiddeld | 0.0   | 0.0   | 0.0   |       |       |       |       |       |       |       |       |       |

| nr  | z.gem | lengte | groep | bovenbouw                   | railonderbreking           | km1         | km2       | kenmerk | Wissellen | railruwheid | spectrum    |          |    | toeslagen |          |         | correctie |      |     |   |
|-----|-------|--------|-------|-----------------------------|----------------------------|-------------|-----------|---------|-----------|-------------|-------------|----------|----|-----------|----------|---------|-----------|------|-----|---|
|     |       |        |       |                             |                            |             |           |         |           |             | brug        | raildemp |    | algemeen  | prognose | plafond |           |      |     |   |
| 189 | 6.7   | 23     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 50940500    | 50963000  | 15167   |           | 0.0         | 0=gemiddeld | 0.0      |    | 0.0       |          | 0.0     |           | 0.0  | 1.5 |   |
|     |       |        |       | vc                          | rs                         | materieel   | treintype | r       | Dag       |             |             | Avond    |    |           | Nacht    |         |           |      |     |   |
|     |       |        |       |                             |                            |             |           | Q       | V         | R           | Q           | I        | R  | Q         | V        | R       | Q         | V    | R   |   |
|     |       |        |       | 1                           | 3                          | mat'64-t    | reizigers | a       | 0.00      | 129         | n           | 0.04     | 87 | n         | 0.00     | 129     | n         | 0.04 | 87  | n |
|     |       |        |       | 1                           | 3                          | mat'64-t    | reizigers | o       | 0.00      | 130         | n           | 0.04     | 98 | j         | 0.00     | 130     | n         | 0.04 | 98  | j |
|     |       |        |       | 1                           | 3                          | mat'64-v    | reizigers | a       | 0.02      | 129         | n           | 4.14     | 87 | n         | 0.02     | 129     | n         | 3.64 | 87  | n |
|     |       |        |       | 1                           | 3                          | mat'64-v    | reizigers | o       | 0.06      | 130         | n           | 4.14     | 98 | j         | 0.02     | 130     | n         | 3.08 | 98  | j |
|     |       |        |       | 2                           | 1                          | ddm-1       | reizigers | a       | 0.13      | 129         | n           | 0.00     | 87 | n         | 0.14     | 129     | n         | 0.00 | 87  | n |
|     |       |        |       | 2                           | 1                          | ddm-1       | reizigers | o       | 0.13      | 130         | n           | 0.00     | 98 | j         | 0.10     | 130     | n         | 0.00 | 98  | j |
|     |       |        |       | 2                           | 1                          | ic-r        | reizigers | a       | 6.24      | 129         | n           | 2.71     | 87 | n         | 3.72     | 129     | n         | 2.63 | 87  | n |
|     |       |        |       | 2                           | 1                          | ic-r        | reizigers | o       | 6.11      | 130         | n           | 2.70     | 98 | j         | 4.94     | 130     | n         | 2.62 | 98  | j |
|     |       |        |       | 2                           | 1                          | icm-3       | reizigers | a       | 0.45      | 129         | n           | 0.00     | 87 | n         | 0.15     | 129     | n         | 0.00 | 87  | n |
|     |       |        |       | 2                           | 1                          | icm-3       | reizigers | o       | 0.45      | 130         | n           | 0.00     | 98 | j         | 0.24     | 130     | n         | 0.00 | 98  | j |
|     |       |        |       | 3                           | 4                          | e-loc       | goederen  | a       | 0.02      | 90          | n           | 0.00     | 40 | j         | 0.02     | 90      | n         | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       | goederen  | o       | 0.01      | 70          | n           | 0.00     | 40 | j         | 0.01     | 70      | n         | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       | reizigers | a       | 0.80      | 129         | n           | 0.36     | 87 | n         | 0.49     | 129     | n         | 0.35 | 87  | n |
|     |       |        |       | 3                           | 4                          | e-loc       | reizigers | o       | 0.78      | 130         | n           | 0.36     | 98 | j         | 0.63     | 130     | n         | 0.35 | 98  | j |
|     |       |        |       | 3                           | 4                          | mddm        | reizigers | a       | 0.00      | 129         | n           | 0.01     | 87 | n         | 0.00     | 129     | n         | 0.01 | 87  | n |
|     |       |        |       | 3                           | 4                          | mddm        | reizigers | o       | 0.00      | 130         | n           | 0.01     | 98 | j         | 0.00     | 130     | n         | 0.01 | 98  | j |
|     |       |        |       | 4                           | 3                          | goederen    | goederen  | a       | 5.83      | 90          | n           | 0.00     | 40 | j         | 7.17     | 90      | n         | 0.00 | 40  | j |
|     |       |        |       | 4                           | 3                          | goederen    | goederen  | o       | 6.17      | 70          | n           | 0.00     | 40 | j         | 4.01     | 70      | n         | 0.00 | 40  | j |
|     |       |        |       | 5                           | 4                          | de-loc      | goederen  | a       | 0.04      | 90          | n           | 0.00     | 40 | j         | 0.02     | 90      | n         | 0.00 | 40  | j |
|     |       |        |       | 5                           | 4                          | de-loc      | goederen  | o       | 0.05      | 70          | n           | 0.00     | 40 | j         | 0.02     | 70      | n         | 0.00 | 40  | j |
|     |       |        |       | 6                           | 4                          | de-loc-6400 | goederen  | a       | 0.18      | 90          | n           | 0.00     | 40 | j         | 0.24     | 90      | n         | 0.00 | 40  | j |
|     |       |        |       | 6                           | 4                          | de-loc-6400 | goederen  | o       | 0.18      | 70          | n           | 0.00     | 40 | j         | 0.13     | 70      | n         | 0.00 | 40  | j |
|     |       |        |       | 8                           | 4                          | ddm-2/3     | reizigers | a       | 0.00      | 129         | n           | 0.04     | 87 | n         | 0.00     | 129     | n         | 0.06 | 87  | n |
|     |       |        |       | 8                           | 4                          | ddm-2/3     | reizigers | o       | 0.00      | 130         | n           | 0.04     | 98 | j         | 0.00     | 130     | n         | 0.04 | 98  | j |
|     |       |        |       | 8                           | 4                          | ic-r-sr     | reizigers | a       | 0.10      | 129         | n           | 0.00     | 87 | n         | 0.03     | 129     | n         | 0.00 | 87  | n |
|     |       |        |       | 8                           | 4                          | ic-r-sr     | reizigers | o       | 0.10      | 130         | n           | 0.00     | 98 | j         | 0.05     | 130     | n         | 0.00 | 98  | j |
|     |       |        |       | 8                           | 4                          | icm-4       | reizigers | a       | 0.32      | 129         | n           | 0.00     | 87 | n         | 0.12     | 129     | n         | 0.00 | 87  | n |
|     |       |        |       | 8                           | 4                          | icm-4       | reizigers | o       | 0.36      | 130         | n           | 0.00     | 98 | j         | 0.20     | 130     | n         | 0.00 | 98  | j |
|     |       |        |       | 8                           | 4                          | int-r       | reizigers | o       | 0.00      | 130         | n           | 0.00     | 98 | j         | 0.01     | 130     | n         | 0.00 | 98  | j |
|     |       |        |       | 8                           | 4                          | irm-4       | reizigers | a       | 3.60      | 129         | n           | 1.60     | 87 | n         | 3.28     | 129     | n         | 1.32 | 87  | n |
|     |       |        |       | 8                           | 4                          | irm-4       | reizigers | o       | 3.60      | 130         | n           | 1.52     | 98 | j         | 3.16     | 130     | n         | 1.48 | 98  | j |
|     |       |        |       | 8                           | 4                          | virm-6      | reizigers | a       | 2.16      | 129         | n           | 0.18     | 87 | n         | 1.68     | 129     | n         | 0.18 | 87  | n |
|     |       |        |       | 8                           | 4                          | virm-6      | reizigers | o       | 2.04      | 130         | n           | 0.18     | 98 | j         | 1.92     | 130     | n         | 0.24 | 98  | j |
| 190 | 6.7   | 1      | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 50963000    | 50964000  | 15167   |           | 0.0         | 0=gemiddeld | 0.0      |    | 0.0       |          | 0.0     |           | 0.0  | 1.5 |   |
|     |       |        |       | vc                          | rs                         | materieel   | treintype | r       | Dag       |             |             | Avond    |    |           | Nacht    |         |           |      |     |   |
|     |       |        |       |                             |                            |             |           | Q       | V         | R           | Q           | I        | R  | Q         | V        | R       | Q         | V    | R   |   |
|     |       |        |       | 1                           | 3                          | mat'64-t    | reizigers | a       | 0.00      | 129         | n           | 0.04     | 83 | n         | 0.00     | 129     | n         | 0.04 | 83  | n |
|     |       |        |       | 1                           | 3                          | mat'64-t    | reizigers | o       | 0.00      | 130         | n           | 0.04     | 98 | j         | 0.00     | 130     | n         | 0.04 | 98  | j |
|     |       |        |       | 1                           | 3                          | mat'64-v    | reizigers | a       | 0.02      | 129         | n           | 4.14     | 83 | n         | 0.02     | 129     | n         | 3.64 | 83  | n |
|     |       |        |       | 1                           | 3                          | mat'64-v    | reizigers | o       | 0.06      | 130         | n           | 4.14     | 98 | j         | 0.02     | 130     | n         | 3.08 | 98  | j |
|     |       |        |       | 2                           | 1                          | ddm-1       | reizigers | a       | 0.13      | 129         | n           | 0.00     | 83 | n         | 0.14     | 129     | n         | 0.00 | 83  | n |
|     |       |        |       | 2                           | 1                          | ddm-1       | reizigers | o       | 0.13      | 130         | n           | 0.00     | 98 | j         | 0.10     | 130     | n         | 0.00 | 98  | j |
|     |       |        |       | 2                           | 1                          | ic-r        | reizigers | a       | 6.24      | 129         | n           | 2.71     | 83 | n         | 3.72     | 129     | n         | 2.63 | 83  | n |
|     |       |        |       | 2                           | 1                          | ic-r        | reizigers | o       | 6.11      | 130         | n           | 2.70     | 98 | j         | 4.94     | 130     | n         | 2.62 | 98  | j |
|     |       |        |       | 2                           | 1                          | icm-3       | reizigers | a       | 0.45      | 129         | n           | 0.00     | 83 | n         | 0.15     | 129     | n         | 0.00 | 83  | n |
|     |       |        |       | 2                           | 1                          | icm-3       | reizigers | o       | 0.45      | 130         | n           | 0.00     | 98 | j         | 0.24     | 130     | n         | 0.00 | 98  | j |
|     |       |        |       | 3                           | 4                          | e-loc       | goederen  | a       | 0.02      | 90          | n           | 0.00     | 40 | j         | 0.02     | 90      | n         | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       | goederen  | o       | 0.01      | 70          | n           | 0.00     | 40 | j         | 0.01     | 70      | n         | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       | reizigers | a       | 0.80      | 129         | n           | 0.36     | 83 | n         | 0.49     | 129     | n         | 0.35 | 83  | n |
|     |       |        |       | 3                           | 4                          | e-loc       | reizigers | o       | 0.78      | 130         | n           | 0.36     | 98 | j         | 0.63     | 130     | n         | 0.35 | 98  | j |
|     |       |        |       | 3                           | 4                          | mddm        | reizigers | a       | 0.00      | 129         | n           | 0.01     | 83 | n         | 0.00     | 129     | n         | 0.01 | 83  | n |
|     |       |        |       | 3                           | 4                          | mddm        | reizigers | o       | 0.00      | 130         | n           | 0.01     | 98 | j         | 0.00     | 130     | n         | 0.01 | 98  | j |
|     |       |        |       | 4                           | 3                          | goederen    | goederen  | a       | 5.83      | 90          | n           | 0.00     | 40 | j         | 7.17     | 90      | n         | 0.00 | 40  | j |
|     |       |        |       | 4                           | 3                          | goederen    | goederen  | o       | 6.17      | 70          | n           | 0.00     | 40 | j         | 4.01     | 70      | n         | 0.00 | 40  | j |
|     |       |        |       | 5                           | 4                          | de-loc      | goederen  | a       | 0.04      | 90          | n           | 0.00     | 40 | j         | 0.02     | 90      | n         | 0.00 | 40  | j |
|     |       |        |       | 5                           | 4                          | de-loc      | goederen  | o       | 0.05      | 70          | n           | 0.00     | 40 | j         | 0.02     | 70      | n         | 0.00 | 40  | j |

| nr  | z.gem | lengte | groep     | bovenbouw                     | railonderbreking           |             |           |                               |                            |          |               |       | km1             | km2      | kenmerk        | Wissellen | railruwheid     | spectrum |       | toeslagen |       | correctie |       |       |       |       |       |       |   |
|-----|-------|--------|-----------|-------------------------------|----------------------------|-------------|-----------|-------------------------------|----------------------------|----------|---------------|-------|-----------------|----------|----------------|-----------|-----------------|----------|-------|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|---|
|     |       |        |           |                               | brug                       | raildemp    | algemeen  | prognose                      | plafond                    |          |               |       |                 |          |                |           |                 |          |       |           |       |           |       |       |       |       |       |       |   |
|     |       |        |           | 6 4 de-loc-6400               | goederen                   | a           | 0.18      | 90                            | n                          | 0.00     | 40            | j     | 0.24            | 90       | n              | 0.00      | 40              | j        | 0.12  | 90        | n     | 0.00      | 40    | j     |       |       |       |       |   |
|     |       |        |           | 6 4 de-loc-6400               | goederen                   | o           | 0.18      | 70                            | n                          | 0.00     | 40            | j     | 0.13            | 70       | n              | 0.00      | 40              | j        | 0.16  | 70        | n     | 0.00      | 40    | j     |       |       |       |       |   |
|     |       |        |           | 8 4 ddm-2/3                   | reizigers                  | a           | 0.00      | 129                           | n                          | 0.04     | 83            | n     | 0.00            | 129      | n              | 0.06      | 83              | n        | 0.00  | 129       | n     | 0.00      | 83    | n     |       |       |       |       |   |
|     |       |        |           | 8 4 ddm-2/3                   | reizigers                  | o           | 0.00      | 130                           | n                          | 0.04     | 98            | j     | 0.00            | 130      | n              | 0.04      | 98              | j        | 0.00  | 130       | n     | 0.00      | 98    | j     |       |       |       |       |   |
|     |       |        |           | 8 4 ic-r-sr                   | reizigers                  | a           | 0.10      | 129                           | n                          | 0.00     | 83            | n     | 0.03            | 129      | n              | 0.00      | 83              | n        | 0.01  | 129       | n     | 0.00      | 83    | n     |       |       |       |       |   |
|     |       |        |           | 8 4 ic-r-sr                   | reizigers                  | o           | 0.10      | 130                           | n                          | 0.00     | 98            | j     | 0.05            | 130      | n              | 0.00      | 98              | j        | 0.00  | 130       | n     | 0.00      | 98    | j     |       |       |       |       |   |
|     |       |        |           | 8 4 icm-4                     | reizigers                  | a           | 0.32      | 129                           | n                          | 0.00     | 83            | n     | 0.12            | 129      | n              | 0.00      | 83              | n        | 0.08  | 129       | n     | 0.00      | 83    | n     |       |       |       |       |   |
|     |       |        |           | 8 4 icm-4                     | reizigers                  | o           | 0.36      | 130                           | n                          | 0.00     | 98            | j     | 0.20            | 130      | n              | 0.00      | 98              | j        | 0.00  | 130       | n     | 0.00      | 98    | j     |       |       |       |       |   |
|     |       |        |           | 8 4 int-r                     | reizigers                  | o           | 0.00      | 130                           | n                          | 0.00     | 98            | j     | 0.01            | 130      | n              | 0.00      | 98              | j        | 0.00  | 130       | n     | 0.00      | 98    | j     |       |       |       |       |   |
|     |       |        |           | 8 4 irm-4                     | reizigers                  | a           | 3.60      | 129                           | n                          | 1.60     | 83            | n     | 3.28            | 129      | n              | 1.32      | 83              | n        | 0.68  | 129       | n     | 0.32      | 83    | n     |       |       |       |       |   |
|     |       |        |           | 8 4 irm-4                     | reizigers                  | o           | 3.60      | 130                           | n                          | 1.52     | 98            | j     | 3.16            | 130      | n              | 1.48      | 98              | j        | 0.68  | 130       | n     | 0.40      | 98    | j     |       |       |       |       |   |
|     |       |        |           | 8 4 virm-6                    | reizigers                  | a           | 2.16      | 129                           | n                          | 0.18     | 83            | n     | 1.68            | 129      | n              | 0.18      | 83              | n        | 0.48  | 129       | n     | 0.06      | 83    | n     |       |       |       |       |   |
|     |       |        |           | 8 4 virm-6                    | reizigers                  | o           | 2.04      | 130                           | n                          | 0.18     | 98            | j     | 1.92            | 130      | n              | 0.24      | 98              | j        | 0.48  | 130       | n     | 0.06      | 98    | j     |       |       |       |       |   |
|     |       |        |           | 191                           | 6.8                        | 4           | 1         | 0=geen invoer                 | 0=geen invoer              |          |               |       |                 | 51126000 | 51130000 15188 |           | 0.0 0=gemiddeld |          | 0.0   | 0.0       |       | 0.0       | 0.0   |       |       |       |       |       |   |
|     |       |        |           | 192                           | 6.8                        | 24          | 1         | 0=geen invoer                 | 0=geen invoer              |          |               |       |                 | 51130000 | 51154000 15189 |           | 0.0 0=gemiddeld |          | 0.0   | 0.0       |       | 0.0       | 0.0   |       |       |       |       |       |   |
|     |       |        |           | 193                           | 6.8                        | 12          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |          |               |       |                 | 49859000 | 49871000 2010  |           | 0.0 0=gemiddeld |          | 0.0   | 0.0       |       | 0.0       | 1.5   |       |       |       |       |       |   |
|     |       |        |           | vc                            | rs                         | materieel   | treintype | r                             | Qdoor                      | Vdoor    | Rdoor         | Qstop | Istop           | Rstop    | Avond          | Qdoor     | Vdoor           | Rdoor    | Qstop | Istop     | Rstop | Nacht     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |   |
|     |       |        |           | 1                             | 3                          | mat'64-t    | reizigers | a                             | 0.00                       | 124      | j             | 0.04  | 119             | n        | 0.00           | 124       | j               | 0.04     | 119   | n         | 0.00  | 124       | j     | 0.00  | 124   | j     | 0.00  | 119   | n |
|     |       |        |           | 1                             | 3                          | mat'64-t    | reizigers | o                             | 0.00                       | 105      | n             | 0.04  | 105             | n        | 0.00           | 105       | n               | 0.04     | 105   | n         | 0.00  | 105       | n     | 0.00  | 105   | n     | 0.00  | 105   | n |
|     |       |        |           | 1                             | 3                          | mat'64-v    | reizigers | a                             | 0.00                       | 124      | j             | 4.16  | 119             | n        | 0.00           | 124       | j               | 3.66     | 119   | n         | 0.00  | 124       | j     | 1.22  | 119   | n     | 1.22  | 119   | n |
|     |       |        |           | 1                             | 3                          | mat'64-v    | reizigers | o                             | 0.00                       | 105      | n             | 4.20  | 105             | n        | 0.00           | 105       | n               | 3.08     | 105   | n         | 0.00  | 105       | n     | 1.36  | 105   | n     | 1.36  | 105   | n |
|     |       |        |           | 2                             | 1                          | ddm-1       | reizigers | a                             | 0.00                       | 124      | j             | 0.13  | 119             | n        | 0.00           | 124       | j               | 0.14     | 119   | n         | 0.00  | 124       | j     | 0.01  | 119   | n     | 0.01  | 119   | n |
|     |       |        |           | 2                             | 1                          | ddm-1       | reizigers | o                             | 0.00                       | 105      | n             | 0.13  | 105             | n        | 0.00           | 105       | n               | 0.10     | 105   | n         | 0.00  | 105       | n     | 0.03  | 105   | n     | 0.03  | 105   | n |
|     |       |        |           | 2                             | 1                          | ic-r        | reizigers | a                             | 0.03                       | 124      | j             | 8.92  | 119             | n        | 0.05           | 124       | j               | 6.27     | 119   | n         | 0.01  | 124       | j     | 1.72  | 119   | n     | 1.72  | 119   | n |
|     |       |        |           | 2                             | 1                          | ic-r        | reizigers | o                             | 0.01                       | 105      | n             | 8.80  | 105             | n        | 0.01           | 105       | n               | 7.53     | 105   | n         | 0.10  | 105       | n     | 1.23  | 105   | n     | 1.23  | 105   | n |
|     |       |        |           | 2                             | 1                          | icm-3       | reizigers | a                             | 0.00                       | 124      | j             | 0.45  | 119             | n        | 0.03           | 124       | j               | 0.15     | 119   | n         | 0.00  | 124       | j     | 0.09  | 119   | n     | 0.09  | 119   | n |
|     |       |        |           | 2                             | 1                          | icm-3       | reizigers | o                             | 0.00                       | 105      | n             | 0.48  | 105             | n        | 0.00           | 105       | n               | 0.24     | 105   | n         | 0.00  | 105       | n     | 0.03  | 105   | n     | 0.03  | 105   | n |
|     |       |        |           | 3                             | 4                          | e-loc       | goederen  | a                             | 0.02                       | 90       | n             | 0.00  | 40              | j        | 0.02           | 90        | n               | 0.00     | 40    | j         | 0.01  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 3                             | 4                          | e-loc       | goederen  | o                             | 0.01                       | 54       | n             | 0.00  | 40              | j        | 0.01           | 54        | n               | 0.00     | 40    | j         | 0.02  | 54        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 3                             | 4                          | e-loc       | reizigers | a                             | 0.01                       | 124      | j             | 1.15  | 119             | n        | 0.01           | 124       | j               | 0.83     | 119   | n         | 0.00  | 124       | j     | 0.22  | 119   | n     | 0.22  | 119   | n |
|     |       |        |           | 3                             | 4                          | e-loc       | reizigers | o                             | 0.00                       | 105      | n             | 1.14  | 105             | n        | 0.00           | 105       | n               | 0.98     | 105   | n         | 0.01  | 105       | n     | 0.17  | 105   | n     | 0.17  | 105   | n |
|     |       |        |           | 3                             | 4                          | mddm        | reizigers | a                             | 0.00                       | 124      | j             | 0.01  | 119             | n        | 0.00           | 124       | j               | 0.01     | 119   | n         | 0.00  | 124       | j     | 0.00  | 119   | n     | 0.00  | 119   | n |
|     |       |        |           | 3                             | 4                          | mddm        | reizigers | o                             | 0.00                       | 105      | n             | 0.01  | 105             | n        | 0.00           | 105       | n               | 0.01     | 105   | n         | 0.00  | 105       | n     | 0.00  | 105   | n     | 0.00  | 105   | n |
|     |       |        |           | 4                             | 3                          | goederen    | goederen  | a                             | 5.92                       | 90       | n             | 0.00  | 40              | j        | 7.23           | 90        | n               | 0.00     | 40    | j         | 3.79  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 4                             | 3                          | goederen    | goederen  | o                             | 6.24                       | 54       | n             | 0.00  | 40              | j        | 4.08           | 54        | n               | 0.00     | 40    | j         | 4.61  | 54        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 5                             | 4                          | de-loc      | goederen  | a                             | 0.04                       | 90       | n             | 0.00  | 40              | j        | 0.03           | 90        | n               | 0.00     | 40    | j         | 0.02  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 5                             | 4                          | de-loc      | goederen  | o                             | 0.05                       | 54       | n             | 0.00  | 40              | j        | 0.02           | 54        | n               | 0.00     | 40    | j         | 0.01  | 54        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 6                             | 4                          | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n             | 0.00  | 40              | j        | 0.24           | 90        | n               | 0.00     | 40    | j         | 0.13  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 6                             | 4                          | de-loc-6400 | goederen  | o                             | 0.18                       | 54       | n             | 0.00  | 40              | j        | 0.14           | 54        | n               | 0.00     | 40    | j         | 0.17  | 54        | n     | 0.00  | 40    | j     | 0.00  | 40    | j |
|     |       |        |           | 8                             | 4                          | ddm-2/3     | reizigers | a                             | 0.00                       | 124      | j             | 0.04  | 119             | n        | 0.00           | 124       | j               | 0.06     | 119   | n         | 0.00  | 124       | j     | 0.00  | 119   | n     | 0.00  | 119   | n |
|     |       |        |           | 8                             | 4                          | ddm-2/3     | reizigers | o                             | 0.00                       | 105      | n             | 0.04  | 105             | n        | 0.00           | 105       | n               | 0.05     | 105   | n         | 0.00  | 105       | n     | 0.00  | 105   | n     | 0.00  | 105   | n |
|     |       |        |           | 8                             | 4                          | ic-r-sr     | reizigers | a                             | 0.01                       | 124      | j             | 0.08  | 119             | n        | 0.00           | 124       | j               | 0.05     | 119   | n         | 0.00  | 124       | j     | 0.02  | 119   | n     | 0.02  | 119   | n |
|     |       |        |           | 8                             | 4                          | ic-r-sr     | reizigers | o                             | 0.01                       | 105      | n             | 0.09  | 105             | n        | 0.00           | 105       | n               | 0.06     | 105   | n         | 0.00  | 105       | n     | 0.01  | 105   | n     | 0.01  | 105   | n |
|     |       |        |           | 8                             | 4                          | icm-4       | reizigers | a                             | 0.00                       | 124      | j             | 0.32  | 119             | n        | 0.00           | 124       | j               | 0.12     | 119   | n         | 0.00  | 124       | j     | 0.08  | 119   | n     | 0.08  | 119   | n |
|     |       |        |           | 8                             | 4                          | icm-4       | reizigers | o                             | 0.00                       | 105      | n             | 0.36  | 105             | n        | 0.00           | 105       | n               | 0.20     | 105   | n         | 0.00  | 105       | n     | 0.00  | 105   | n     | 0.00  | 105   | n |
|     |       |        |           | 8                             | 4                          | int-r       | reizigers | o                             | 0.00                       | 105      | n             | 0.00  | 105             | n        | 0.00           | 105       | n               | 0.01     | 105   | n         | 0.00  | 105       | n     | 0.00  | 105   | n     | 0.00  | 105   | n |
|     |       |        |           | 8                             | 4                          | irm-4       | reizigers | a                             | 0.00                       | 124      | j             | 5.20  | 119             | n        | 0.00           | 124       | j               | 4.60     | 119   | n         | 0.00  | 124       | j     | 1.00  | 119   | n     | 1.00  | 119   | n |
|     |       |        |           | 8                             | 4                          | irm-4       | reizigers | o                             | 0.00                       | 105      | n             | 5.12  | 105             | n        | 0.00           | 105       | n               | 4.60     | 105   | n         | 0.00  | 105       | n     | 1.08  | 105   | n     | 1.08  | 105   | n |
| 8   | 4     | virm-6 | reizigers | a                             | 0.00                       | 124         | j         | 2.34                          | 119                        | n        | 0.00          | 124   | j               | 1.86     | 119            | n         | 0.00            | 124      | j     | 0.54      | 119   | n         | 0.54  | 119   | n     |       |       |       |   |
| 8   | 4     | virm-6 | reizigers | o                             | 0.00                       | 105         | n         | 2.28                          | 105                        | n        | 0.00          | 105   | n               | 2.16     | 105            | n         | 0.00            | 105      | n     | 0.54      | 105   | n         | 0.54  | 105   | n     |       |       |       |   |
| 194 | 6.8   | 2      | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |             |           |                               |                            | 49871000 | 49873000 2010 |       | 0.0 0=gemiddeld |          | 0.0            | 0.0       |                 | 0.0      | 1.5   |           |       |           |       |       |       |       |       |       |   |
|     |       |        |           | vc                            | rs                         | materieel   | treintype | r                             | Qdoor                      | Vdoor    | Rdoor         | Qstop | Istop           | Rstop    | Avond          | Qdoor     | Vdoor           | Rdoor    | Qstop | Istop     | Rstop | Nacht     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |   |
|     |       |        |           | 1                             | 3                          | mat'64-t    | reizigers | a                             | 0.00                       | 124      | j             | 0.04  | 119             | n        | 0.00           | 124       | j               | 0.04     | 119   | n         | 0.00  | 124       | j     | 0.00  | 124   | j     | 0.00  | 119   | n |
|     |       |        |           | 1                             | 3                          | mat'64-t    | reizigers | o                             | 0.00                       | 105      | n             | 0.04  | 107             | n        | 0.00           | 105       | n               | 0.04     | 107   | n         | 0.00  | 105       | n     | 0.00  | 105   | n     | 0.00  | 107   | n |
|     |       |        |           | 1                             | 3                          | mat'64-v    | reizigers | a                             | 0.00                       | 124      | j             | 4.16  | 119             | n        | 0.00           | 124       | j               | 3.66     | 119   | n         | 0.00  | 124       | j     | 1.22  | 119   | n     | 1.22  | 119   | n |
|     |       |        |           | 1                             | 3                          | mat'64-v    | reizigers | o                             | 0.00                       | 105      | n             | 4.20  | 107             | n        | 0.00           | 105       | n               | 3.08     | 107   | n         | 0.00  | 105       | n     | 1.36  | 107   | n     | 1.36  | 107   | n |

|     |       |              |    |                               |                  |                            |      |     |   |      |          |               |      |                       | spectrum |       | toeslagen |          | correctie |         |   |      |     |   |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|------|-----|---|------|----------|---------------|------|-----------------------|----------|-------|-----------|----------|-----------|---------|---|------|-----|---|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |      |     |   | km1  |          | km2 kenmerk   |      | Wissellen railruwheid |          | brug  | raildemp  | algemeen | prognose  | plafond |   |      |     |   |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.00 | 124 | j | 0.13 | 119      | n             | 0.00 | 124                   | j        | 0.14  | 119       | n        | 0.00      | 124     | j | 0.01 | 119 | n |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.00 | 105 | n | 0.13 | 107      | n             | 0.00 | 105                   | n        | 0.10  | 107       | n        | 0.00      | 105     | j | 0.03 | 107 | n |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 0.03 | 124 | j | 8.92 | 119      | n             | 0.05 | 124                   | j        | 6.27  | 119       | n        | 0.01      | 124     | j | 1.72 | 119 | n |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 0.01 | 105 | n | 8.80 | 107      | n             | 0.01 | 105                   | n        | 7.53  | 107       | n        | 0.10      | 105     | n | 1.23 | 107 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.00 | 124 | j | 0.45 | 119      | n             | 0.03 | 124                   | j        | 0.15  | 119       | n        | 0.00      | 124     | j | 0.09 | 119 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.00 | 105 | n | 0.48 | 107      | n             | 0.00 | 105                   | n        | 0.24  | 107       | n        | 0.00      | 105     | n | 0.03 | 107 | n |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90  | n | 0.00 | 40       | j             | 0.02 | 90                    | n        | 0.00  | 40        | j        | 0.01      | 90      | n | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 54  | n | 0.00 | 40       | j             | 0.01 | 54                    | n        | 0.00  | 40        | j        | 0.02      | 54      | n | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 0.01 | 124 | j | 1.15 | 119      | n             | 0.01 | 124                   | j        | 0.83  | 119       | n        | 0.00      | 124     | j | 0.22 | 119 | n |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 0.00 | 105 | n | 1.14 | 107      | n             | 0.00 | 105                   | n        | 0.98  | 107       | n        | 0.01      | 105     | n | 0.17 | 107 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.00 | 124 | j | 0.01 | 119      | n             | 0.00 | 124                   | j        | 0.01  | 119       | n        | 0.00      | 124     | j | 0.00 | 119 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.00 | 105 | n | 0.01 | 107      | n             | 0.00 | 105                   | n        | 0.01  | 107       | n        | 0.00      | 105     | n | 0.00 | 107 | n |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90  | n | 0.00 | 40       | j             | 7.23 | 90                    | n        | 0.00  | 40        | j        | 3.79      | 90      | n | 0.00 | 40  | j |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 54  | n | 0.00 | 40       | j             | 4.08 | 54                    | n        | 0.00  | 40        | j        | 4.61      | 54      | n | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90  | n | 0.00 | 40       | j             | 0.03 | 90                    | n        | 0.00  | 40        | j        | 0.02      | 90      | n | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 54  | n | 0.00 | 40       | j             | 0.02 | 54                    | n        | 0.00  | 40        | j        | 0.01      | 54      | n | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n | 0.00 | 40       | j             | 0.24 | 90                    | n        | 0.00  | 40        | j        | 0.13      | 90      | n | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 54  | n | 0.00 | 40       | j             | 0.14 | 54                    | n        | 0.00  | 40        | j        | 0.17      | 54      | n | 0.00 | 40  | j |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.00 | 124 | j | 0.04 | 119      | n             | 0.00 | 124                   | j        | 0.06  | 119       | n        | 0.00      | 124     | j | 0.00 | 119 | n |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.00 | 105 | n | 0.04 | 107      | n             | 0.00 | 105                   | n        | 0.05  | 107       | n        | 0.00      | 105     | n | 0.00 | 107 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.01 | 124 | j | 0.08 | 119      | n             | 0.00 | 124                   | j        | 0.05  | 119       | n        | 0.00      | 124     | j | 0.02 | 119 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.01 | 105 | n | 0.09 | 107      | n             | 0.00 | 105                   | n        | 0.06  | 107       | n        | 0.00      | 105     | n | 0.01 | 107 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.00 | 124 | j | 0.32 | 119      | n             | 0.00 | 124                   | j        | 0.12  | 119       | n        | 0.00      | 124     | j | 0.08 | 119 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.00 | 105 | n | 0.36 | 107      | n             | 0.00 | 105                   | n        | 0.20  | 107       | n        | 0.00      | 105     | n | 0.00 | 107 | n |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00 | 105 | n | 0.00 | 107      | n             | 0.00 | 105                   | n        | 0.01  | 107       | n        | 0.00      | 105     | n | 0.00 | 107 | n |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 0.00 | 124 | j | 5.20 | 119      | n             | 0.00 | 124                   | j        | 4.60  | 119       | n        | 0.00      | 124     | j | 1.00 | 119 | n |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 0.00 | 105 | n | 5.12 | 107      | n             | 0.00 | 105                   | n        | 4.60  | 107       | n        | 0.00      | 105     | n | 1.08 | 107 | n |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 0.00 | 124 | j | 2.34 | 119      | n             | 0.00 | 124                   | j        | 1.86  | 119       | n        | 0.00      | 124     | j | 0.54 | 119 | n |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 0.00 | 105 | n | 2.28 | 107      | n             | 0.00 | 105                   | n        | 2.16  | 107       | n        | 0.00      | 105     | n | 0.54 | 107 | n |
| 195 | 6.8   | 9            | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |   |      | 49873000 | 49882000 2010 |      | 0.0 0=gemiddeld       |          | 0.0   |           | 0.0      |           | 0.0     |   | 1.5  |     |   |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag  |     |   |      |          | Avond         |      |                       |          | Nacht |           |          |           |         |   |      |     |   |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | 0.00 | 126 | j | 0.04 | 119      | n             | 0.00 | 126                   | j        | 0.04  | 119       | n        | 0.00      | 126     | j | 0.00 | 119 | n |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.00 | 107 | n | 0.04 | 107      | n             | 0.00 | 107                   | n        | 0.04  | 107       | n        | 0.00      | 107     | n | 0.00 | 107 | n |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 0.00 | 126 | j | 4.16 | 119      | n             | 0.00 | 126                   | j        | 3.66  | 119       | n        | 0.00      | 126     | j | 1.22 | 119 | n |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 0.00 | 107 | n | 4.20 | 107      | n             | 0.00 | 107                   | n        | 3.08  | 107       | n        | 0.00      | 107     | n | 1.36 | 107 | n |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.00 | 126 | j | 0.13 | 119      | n             | 0.00 | 126                   | j        | 0.14  | 119       | n        | 0.00      | 126     | j | 0.01 | 119 | n |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.00 | 107 | n | 0.13 | 107      | n             | 0.00 | 107                   | n        | 0.10  | 107       | n        | 0.00      | 107     | n | 0.03 | 107 | n |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 0.03 | 126 | j | 8.92 | 119      | n             | 0.05 | 126                   | j        | 6.27  | 119       | n        | 0.01      | 126     | j | 1.72 | 119 | n |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 0.01 | 107 | n | 8.80 | 107      | n             | 0.01 | 107                   | n        | 7.53  | 107       | n        | 0.10      | 107     | n | 1.23 | 107 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.00 | 126 | j | 0.45 | 119      | n             | 0.03 | 126                   | j        | 0.15  | 119       | n        | 0.00      | 126     | j | 0.09 | 119 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.00 | 107 | n | 0.48 | 107      | n             | 0.00 | 107                   | n        | 0.24  | 107       | n        | 0.00      | 107     | n | 0.03 | 107 | n |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90  | n | 0.00 | 40       | j             | 0.02 | 90                    | n        | 0.00  | 40        | j        | 0.01      | 90      | n | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 56  | n | 0.00 | 40       | j             | 0.01 | 56                    | n        | 0.00  | 40        | j        | 0.02      | 56      | n | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 0.01 | 126 | j | 1.15 | 119      | n             | 0.01 | 126                   | j        | 0.83  | 119       | n        | 0.00      | 126     | j | 0.22 | 119 | n |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 0.00 | 107 | n | 1.14 | 107      | n             | 0.00 | 107                   | n        | 0.98  | 107       | n        | 0.01      | 107     | n | 0.17 | 107 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.00 | 126 | j | 0.01 | 119      | n             | 0.00 | 126                   | j        | 0.01  | 119       | n        | 0.00      | 126     | j | 0.00 | 119 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.00 | 107 | n | 0.01 | 107      | n             | 0.00 | 107                   | n        | 0.01  | 107       | n        | 0.00      | 107     | n | 0.00 | 107 | n |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90  | n | 0.00 | 40       | j             | 7.23 | 90                    | n        | 0.00  | 40        | j        | 3.79      | 90      | n | 0.00 | 40  | j |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 56  | n | 0.00 | 40       | j             | 4.08 | 56                    | n        | 0.00  | 40        | j        | 4.61      | 56      | n | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90  | n | 0.00 | 40       | j             | 0.03 | 90                    | n        | 0.00  | 40        | j        | 0.02      | 90      | n | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 56  | n | 0.00 | 40       | j             | 0.02 | 56                    | n        | 0.00  | 40        | j        | 0.01      | 56      | n | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n | 0.00 | 40       | j             | 0.24 | 90                    | n        | 0.00  | 40        | j        | 0.13      | 90      | n | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 56  | n | 0.00 | 40       | j             | 0.14 | 56                    | n        | 0.00  | 40        | j        | 0.17      | 56      | n | 0.00 | 40  | j |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.00 | 126 | j | 0.04 | 119      | n             | 0.00 | 126                   | j        | 0.06  | 119       | n        | 0.00      | 126     | j | 0.00 | 119 | n |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.00 | 107 | n | 0.04 | 107      | n             | 0.00 | 107                   | n        | 0.05  | 107       | n        | 0.00      | 107     | n | 0.00 | 107 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.01 | 126 | j | 0.08 | 119      | n             | 0.00 | 126                   | j        | 0.05  | 119       | n        | 0.00      | 126     | j | 0.02 | 119 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.01 | 107 | n | 0.09 | 107      | n             | 0.00 | 107                   | n        | 0.06  | 107       | n        | 0.00      | 107     | n | 0.01 | 107 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.00 | 126 | j | 0.32 | 119      | n             | 0.00 | 126                   | j        | 0.12  | 119       | n        | 0.00      | 126     | j | 0.08 | 119 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.00 | 107 | n | 0.36 | 107      | n             | 0.00 | 107                   | n        | 0.20  | 107       | n        | 0.00      | 107     | n | 0.00 | 107 | n |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           | km1                                       | km2                                       | kenmerk                                   | Wissellen  | railruwheid | spectrum |          | toeslagen  |          | correctie |   |
|-----|-------|--------|-------|-------------------------------|----------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|------------|-------------|----------|----------|------------|----------|-----------|---|
|     |       |        |       |                               |                            |                                           |                                           |                                           |            |             | brug     | raildemp | algemeen   | prognose | plafond   |   |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o 0.00 107 n                              | 0.00 107 n                                | 0.00 107 n                                | 0.01 107 n | 0.00 107 n  | 0.00 107 | 0.00 107 | n 0.00 107 | n        | 1.07      | n |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a 0.00 126 j                              | 5.20 119 n                                | 0.00 126 j                                | 4.60 119 n | 0.00 126 j  | 0.00 126 | 0.00 126 | j 1.00 119 | n        | 1.19      | n |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o 0.00 107 n                              | 5.12 107 n                                | 0.00 107 n                                | 4.60 107 n | 0.00 107 n  | 0.00 107 | 0.00 107 | n 1.08 107 | n        | 1.07      | n |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a 0.00 126 j                              | 2.34 119 n                                | 0.00 126 j                                | 1.86 119 n | 0.00 126 j  | 0.00 126 | 0.00 126 | j 0.54 119 | n        | 1.19      | n |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o 0.00 107 n                              | 2.28 107 n                                | 0.00 107 n                                | 2.16 107 n | 0.00 107 n  | 0.00 107 | 0.00 107 | n 0.54 107 | n        | 1.07      | n |
| 196 | 6.8   | 42     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49882000                                  | 49924000                                  | 2010                                      | 0.0        | 0=gemiddeld | 0.0      | 0.0      | 0.0        | 0.0      | 1.5       |   |
|     |       |        |       | vc rs materieel               | treintype                  | r Dag Qdoor Vdoor Rdoor Qstop Istop Rstop | Avond Qdoor Vdoor Rdoor Qstop Istop Rstop | Nacht Qdoor Vdoor Rdoor Qstop Istop Rstop |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a 0.04 126 j 0.00 119 n                   | 0.04 126 j 0.00 119 n                     | 0.00 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | o 0.04 107 n 0.00 107 n                   | 0.04 107 n 0.00 107 n                     | 0.00 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | a 2.06 126 j 2.10 119 n                   | 1.78 126 j 1.88 119 n                     | 0.60 126 j 0.62 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | o 2.10 107 n 2.12 107 n                   | 1.40 107 n 1.70 107 n                     | 0.68 107 n 0.70 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a 0.13 126 j 0.00 119 n                   | 0.14 126 j 0.00 119 n                     | 0.01 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o 0.13 107 n 0.00 107 n                   | 0.10 107 n 0.00 107 n                     | 0.03 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a 8.96 126 j 0.00 119 n                   | 6.33 126 j 0.00 119 n                     | 1.73 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o 8.81 107 n 0.00 107 n                   | 7.55 107 n 0.00 107 n                     | 1.33 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a 0.45 126 j 0.00 119 n                   | 0.15 126 j 0.00 119 n                     | 0.12 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o 0.48 107 n 0.00 107 n                   | 0.24 107 n 0.00 107 n                     | 0.00 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a 0.02 90 n 0.00 40 j                     | 0.02 90 n 0.00 40 j                       | 0.01 90 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o 0.01 56 n 0.00 40 j                     | 0.01 56 n 0.00 40 j                       | 0.02 56 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a 1.16 126 j 0.00 119 n                   | 0.84 126 j 0.00 119 n                     | 0.22 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o 1.14 107 n 0.00 107 n                   | 0.98 107 n 0.00 107 n                     | 0.18 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a 0.01 126 j 0.00 119 n                   | 0.01 126 j 0.00 119 n                     | 0.00 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o 0.01 107 n 0.00 107 n                   | 0.01 107 n 0.00 107 n                     | 0.00 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 4 3 goederen                  | goederen                   | a 5.92 90 n 0.00 40 j                     | 7.23 90 n 0.00 40 j                       | 3.79 90 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 4 3 goederen                  | goederen                   | o 6.24 56 n 0.00 40 j                     | 4.08 56 n 0.00 40 j                       | 4.61 56 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a 0.04 90 n 0.00 40 j                     | 0.03 90 n 0.00 40 j                       | 0.02 90 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o 0.05 56 n 0.00 40 j                     | 0.02 56 n 0.00 40 j                       | 0.01 56 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a 0.18 90 n 0.00 40 j                     | 0.24 90 n 0.00 40 j                       | 0.13 90 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o 0.18 56 n 0.00 40 j                     | 0.14 56 n 0.00 40 j                       | 0.17 56 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a 0.04 126 j 0.00 119 n                   | 0.06 126 j 0.00 119 n                     | 0.00 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o 0.04 107 n 0.00 107 n                   | 0.05 107 n 0.00 107 n                     | 0.00 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a 0.09 126 j 0.00 119 n                   | 0.05 126 j 0.00 119 n                     | 0.02 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o 0.09 107 n 0.00 107 n                   | 0.06 107 n 0.00 107 n                     | 0.01 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a 0.32 126 j 0.00 119 n                   | 0.12 126 j 0.00 119 n                     | 0.08 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o 0.36 107 n 0.00 107 n                   | 0.20 107 n 0.00 107 n                     | 0.00 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o 0.00 107 n 0.00 107 n                   | 0.01 107 n 0.00 107 n                     | 0.00 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a 5.20 126 j 0.00 119 n                   | 4.60 126 j 0.00 119 n                     | 1.00 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o 5.12 107 n 0.00 107 n                   | 4.64 107 n 0.00 107 n                     | 1.00 107 n 0.12 107 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a 2.34 126 j 0.00 119 n                   | 1.92 126 j 0.00 119 n                     | 0.54 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o 2.28 107 n 0.00 107 n                   | 2.16 107 n 0.00 107 n                     | 0.54 107 n 0.00 107 n                     |            |             |          |          |            |          |           |   |
| 197 | 6.8   | 11     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49924000                                  | 49935000                                  | 2010                                      | 0.0        | 0=gemiddeld | 0.0      | 0.0      | 0.0        | 0.0      | 1.5       |   |
|     |       |        |       | vc rs materieel               | treintype                  | r Dag Qdoor Vdoor Rdoor Qstop Istop Rstop | Avond Qdoor Vdoor Rdoor Qstop Istop Rstop | Nacht Qdoor Vdoor Rdoor Qstop Istop Rstop |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a 0.04 126 j 0.00 119 n                   | 0.04 126 j 0.00 119 n                     | 0.00 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | o 0.04 107 n 0.00 110 n                   | 0.04 107 n 0.00 110 n                     | 0.00 107 n 0.00 110 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | a 2.06 126 j 2.10 119 n                   | 1.78 126 j 1.88 119 n                     | 0.60 126 j 0.62 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | o 2.10 107 n 2.12 110 n                   | 1.40 107 n 1.70 110 n                     | 0.68 107 n 0.70 110 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a 0.13 126 j 0.00 119 n                   | 0.14 126 j 0.00 119 n                     | 0.01 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o 0.13 107 n 0.00 110 n                   | 0.10 107 n 0.00 110 n                     | 0.03 107 n 0.00 110 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a 8.96 126 j 0.00 119 n                   | 6.33 126 j 0.00 119 n                     | 1.73 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o 8.81 107 n 0.00 110 n                   | 7.55 107 n 0.00 110 n                     | 1.33 107 n 0.00 110 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a 0.45 126 j 0.00 119 n                   | 0.15 126 j 0.00 119 n                     | 0.12 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o 0.48 107 n 0.00 110 n                   | 0.24 107 n 0.00 110 n                     | 0.00 107 n 0.00 110 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a 0.02 90 n 0.00 40 j                     | 0.02 90 n 0.00 40 j                       | 0.01 90 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o 0.01 56 n 0.00 40 j                     | 0.01 56 n 0.00 40 j                       | 0.02 56 n 0.00 40 j                       |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a 1.16 126 j 0.00 119 n                   | 0.84 126 j 0.00 119 n                     | 0.22 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o 1.14 107 n 0.00 110 n                   | 0.98 107 n 0.00 110 n                     | 0.18 107 n 0.00 110 n                     |            |             |          |          |            |          |           |   |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a 0.01 126 j 0.00 119 n                   | 0.01 126 j 0.00 119 n                     | 0.00 126 j 0.00 119 n                     |            |             |          |          |            |          |           |   |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking |             |           |                               |      |          | km1 | km2                        | kenmerk | Wissellen     | railruwheid | spectrum        |          | toeslagen     |      | correctie       |      |      |     |      |     |   |
|-----|-------|--------|-------|-------------------------------|------------------|-------------|-----------|-------------------------------|------|----------|-----|----------------------------|---------|---------------|-------------|-----------------|----------|---------------|------|-----------------|------|------|-----|------|-----|---|
|     |       |        |       |                               | o                | a           | n         | j                             | brug | raildemp |     |                            |         |               |             | algemeen        | prognose | plafond       |      |                 |      |      |     |      |     |   |
|     |       |        |       | 3 4 mddm                      | reizigers        | o           | 0.01      | 107                           | n    | 0.00     | 110 | n                          | 0.01    | 107           | n           | 0.00            | 110      | n             | 0.00 | 107             | n    | 0.00 | 110 | n    |     |   |
|     |       |        |       | 4 3 goederen                  | goederen         | a           | 5.92      | 90                            | n    | 0.00     | 40  | j                          | 7.23    | 90            | n           | 0.00            | 40       | j             | 3.79 | 90              | n    | 0.00 | 40  | j    |     |   |
|     |       |        |       | 4 3 goederen                  | goederen         | o           | 6.24      | 56                            | n    | 0.00     | 40  | j                          | 4.08    | 56            | n           | 0.00            | 40       | j             | 4.61 | 56              | n    | 0.00 | 40  | j    |     |   |
|     |       |        |       | 5 4 de-loc                    | goederen         | a           | 0.04      | 90                            | n    | 0.00     | 40  | j                          | 0.03    | 90            | n           | 0.00            | 40       | j             | 0.02 | 90              | n    | 0.00 | 40  | j    |     |   |
|     |       |        |       | 5 4 de-loc                    | goederen         | o           | 0.05      | 56                            | n    | 0.00     | 40  | j                          | 0.02    | 56            | n           | 0.00            | 40       | j             | 0.01 | 56              | n    | 0.00 | 40  | j    |     |   |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | a           | 0.18      | 90                            | n    | 0.00     | 40  | j                          | 0.24    | 90            | n           | 0.00            | 40       | j             | 0.13 | 90              | n    | 0.00 | 40  | j    |     |   |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o           | 0.18      | 56                            | n    | 0.00     | 40  | j                          | 0.14    | 56            | n           | 0.00            | 40       | j             | 0.17 | 56              | n    | 0.00 | 40  | j    |     |   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | a           | 0.04      | 126                           | j    | 0.00     | 119 | n                          | 0.06    | 126           | j           | 0.00            | 119      | n             | 0.00 | 126             | j    | 0.00 | 119 | n    |     |   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | o           | 0.04      | 107                           | n    | 0.00     | 110 | n                          | 0.05    | 107           | n           | 0.00            | 110      | n             | 0.00 | 107             | n    | 0.00 | 110 | n    |     |   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | a           | 0.09      | 126                           | j    | 0.00     | 119 | n                          | 0.05    | 126           | j           | 0.00            | 119      | n             | 0.02 | 126             | j    | 0.00 | 119 | n    |     |   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o           | 0.09      | 107                           | n    | 0.00     | 110 | n                          | 0.06    | 107           | n           | 0.00            | 110      | n             | 0.01 | 107             | n    | 0.00 | 110 | n    |     |   |
|     |       |        |       | 8 4 icm-4                     | reizigers        | a           | 0.32      | 126                           | j    | 0.00     | 119 | n                          | 0.12    | 126           | j           | 0.00            | 119      | n             | 0.08 | 126             | j    | 0.00 | 119 | n    |     |   |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o           | 0.36      | 107                           | n    | 0.00     | 110 | n                          | 0.20    | 107           | n           | 0.00            | 110      | n             | 0.00 | 107             | n    | 0.00 | 110 | n    |     |   |
|     |       |        |       | 8 4 int-r                     | reizigers        | o           | 0.00      | 107                           | n    | 0.00     | 110 | n                          | 0.01    | 107           | n           | 0.00            | 110      | n             | 0.00 | 107             | n    | 0.00 | 110 | n    |     |   |
|     |       |        |       | 8 4 irm-4                     | reizigers        | a           | 5.20      | 126                           | j    | 0.00     | 119 | n                          | 4.60    | 126           | j           | 0.00            | 119      | n             | 1.00 | 126             | j    | 0.00 | 119 | n    |     |   |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o           | 5.12      | 107                           | n    | 0.00     | 110 | n                          | 4.64    | 107           | n           | 0.00            | 110      | n             | 1.00 | 107             | n    | 0.12 | 110 | n    |     |   |
|     |       |        |       | 8 4 virm-6                    | reizigers        | a           | 2.34      | 126                           | j    | 0.00     | 119 | n                          | 1.92    | 126           | j           | 0.00            | 119      | n             | 0.54 | 126             | j    | 0.00 | 119 | n    |     |   |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o           | 2.28      | 107                           | n    | 0.00     | 110 | n                          | 2.16    | 107           | n           | 0.00            | 110      | n             | 0.54 | 107             | n    | 0.00 | 110 | n    |     |   |
|     |       |        |       | 198                           | 6.8              | 1           | 1         | 1=beton mono/duoblok+ball.bed |      |          |     | 1=voegloos spoor of wissel |         |               |             | 49935000        |          | 49936000 2010 |      | 0.0 0=gemiddeld |      | 0.0  | 0.0 | 0.0  | 1.5 |   |
|     |       |        |       | vc                            | rs               | materieel   | treintype | r                             | Dag  |          |     | Avond                      |         |               | Nacht       |                 |          |               |      |                 |      |      |     |      |     |   |
|     |       |        |       | 1                             | 3                | mat'64-t    | reizigers | a                             | 0.04 | 127      | j   | 0.00                       | 119     | n             | 0.04        | 127             | j        | 0.00          | 119  | n               | 0.00 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 1                             | 3                | mat'64-t    | reizigers | o                             | 0.04 | 107      | n   | 0.00                       | 110     | n             | 0.04        | 107             | n        | 0.00          | 110  | n               | 0.00 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 1                             | 3                | mat'64-v    | reizigers | a                             | 2.06 | 127      | j   | 2.10                       | 119     | n             | 1.78        | 127             | j        | 1.88          | 119  | n               | 0.60 | 127  | j   | 0.62 | 119 | n |
|     |       |        |       | 1                             | 3                | mat'64-v    | reizigers | o                             | 2.10 | 107      | n   | 2.12                       | 110     | n             | 1.40        | 107             | n        | 1.70          | 110  | n               | 0.68 | 107  | n   | 0.70 | 110 | n |
|     |       |        |       | 2                             | 1                | ddm-1       | reizigers | a                             | 0.13 | 127      | j   | 0.00                       | 119     | n             | 0.14        | 127             | j        | 0.00          | 119  | n               | 0.01 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 2                             | 1                | ddm-1       | reizigers | o                             | 0.13 | 107      | n   | 0.00                       | 110     | n             | 0.10        | 107             | n        | 0.00          | 110  | n               | 0.03 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 2                             | 1                | ic-r        | reizigers | a                             | 8.96 | 127      | j   | 0.00                       | 119     | n             | 6.33        | 127             | j        | 0.00          | 119  | n               | 1.73 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 2                             | 1                | ic-r        | reizigers | o                             | 8.81 | 107      | n   | 0.00                       | 110     | n             | 7.55        | 107             | n        | 0.00          | 110  | n               | 1.33 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 2                             | 1                | icm-3       | reizigers | a                             | 0.45 | 127      | j   | 0.00                       | 119     | n             | 0.15        | 127             | j        | 0.00          | 119  | n               | 0.12 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 2                             | 1                | icm-3       | reizigers | o                             | 0.48 | 107      | n   | 0.00                       | 110     | n             | 0.24        | 107             | n        | 0.00          | 110  | n               | 0.00 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 3                             | 4                | e-loc       | goederen  | a                             | 0.02 | 90       | n   | 0.00                       | 40      | j             | 0.02        | 90              | n        | 0.00          | 40   | j               | 0.01 | 90   | n   | 0.00 | 40  | j |
|     |       |        |       | 3                             | 4                | e-loc       | goederen  | o                             | 0.01 | 56       | n   | 0.00                       | 40      | j             | 0.01        | 56              | n        | 0.00          | 40   | j               | 0.02 | 56   | n   | 0.00 | 40  | j |
|     |       |        |       | 3                             | 4                | e-loc       | reizigers | a                             | 1.16 | 127      | j   | 0.00                       | 119     | n             | 0.84        | 127             | j        | 0.00          | 119  | n               | 0.22 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 3                             | 4                | e-loc       | reizigers | o                             | 1.14 | 107      | n   | 0.00                       | 110     | n             | 0.98        | 107             | n        | 0.00          | 110  | n               | 0.18 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 3                             | 4                | mddm        | reizigers | a                             | 0.01 | 127      | j   | 0.00                       | 119     | n             | 0.01        | 127             | j        | 0.00          | 119  | n               | 0.00 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 3                             | 4                | mddm        | reizigers | o                             | 0.01 | 107      | n   | 0.00                       | 110     | n             | 0.01        | 107             | n        | 0.00          | 110  | n               | 0.00 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 4                             | 3                | goederen    | goederen  | a                             | 5.92 | 90       | n   | 0.00                       | 40      | j             | 7.23        | 90              | n        | 0.00          | 40   | j               | 3.79 | 90   | n   | 0.00 | 40  | j |
|     |       |        |       | 4                             | 3                | goederen    | goederen  | o                             | 6.24 | 56       | n   | 0.00                       | 40      | j             | 4.08        | 56              | n        | 0.00          | 40   | j               | 4.61 | 56   | n   | 0.00 | 40  | j |
|     |       |        |       | 5                             | 4                | de-loc      | goederen  | a                             | 0.04 | 90       | n   | 0.00                       | 40      | j             | 0.03        | 90              | n        | 0.00          | 40   | j               | 0.02 | 90   | n   | 0.00 | 40  | j |
|     |       |        |       | 5                             | 4                | de-loc      | goederen  | o                             | 0.05 | 56       | n   | 0.00                       | 40      | j             | 0.02        | 56              | n        | 0.00          | 40   | j               | 0.01 | 56   | n   | 0.00 | 40  | j |
|     |       |        |       | 6                             | 4                | de-loc-6400 | goederen  | a                             | 0.18 | 90       | n   | 0.00                       | 40      | j             | 0.24        | 90              | n        | 0.00          | 40   | j               | 0.13 | 90   | n   | 0.00 | 40  | j |
|     |       |        |       | 6                             | 4                | de-loc-6400 | goederen  | o                             | 0.18 | 56       | n   | 0.00                       | 40      | j             | 0.14        | 56              | n        | 0.00          | 40   | j               | 0.17 | 56   | n   | 0.00 | 40  | j |
|     |       |        |       | 8                             | 4                | ddm-2/3     | reizigers | a                             | 0.04 | 127      | j   | 0.00                       | 119     | n             | 0.06        | 127             | j        | 0.00          | 119  | n               | 0.00 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 8                             | 4                | ddm-2/3     | reizigers | o                             | 0.04 | 107      | n   | 0.00                       | 110     | n             | 0.05        | 107             | n        | 0.00          | 110  | n               | 0.00 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 8                             | 4                | ic-r-sr     | reizigers | a                             | 0.09 | 127      | j   | 0.00                       | 119     | n             | 0.05        | 127             | j        | 0.00          | 119  | n               | 0.02 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 8                             | 4                | ic-r-sr     | reizigers | o                             | 0.09 | 107      | n   | 0.00                       | 110     | n             | 0.06        | 107             | n        | 0.00          | 110  | n               | 0.01 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 8                             | 4                | icm-4       | reizigers | a                             | 0.32 | 127      | j   | 0.00                       | 119     | n             | 0.12        | 127             | j        | 0.00          | 119  | n               | 0.08 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 8                             | 4                | icm-4       | reizigers | o                             | 0.36 | 107      | n   | 0.00                       | 110     | n             | 0.20        | 107             | n        | 0.00          | 110  | n               | 0.00 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 8                             | 4                | int-r       | reizigers | o                             | 0.00 | 107      | n   | 0.00                       | 110     | n             | 0.01        | 107             | n        | 0.00          | 110  | n               | 0.00 | 107  | n   | 0.00 | 110 | n |
|     |       |        |       | 8                             | 4                | irm-4       | reizigers | a                             | 5.20 | 127      | j   | 0.00                       | 119     | n             | 4.60        | 127             | j        | 0.00          | 119  | n               | 1.00 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 8                             | 4                | irm-4       | reizigers | o                             | 5.12 | 107      | n   | 0.00                       | 110     | n             | 4.64        | 107             | n        | 0.00          | 110  | n               | 1.00 | 107  | n   | 0.12 | 110 | n |
|     |       |        |       | 8                             | 4                | virm-6      | reizigers | a                             | 2.34 | 127      | j   | 0.00                       | 119     | n             | 1.92        | 127             | j        | 0.00          | 119  | n               | 0.54 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 8                             | 4                | virm-6      | reizigers | o                             | 2.28 | 107      | n   | 0.00                       | 110     | n             | 2.16        | 107             | n        | 0.00          | 110  | n               | 0.54 | 107  | n   | 0.00 | 110 | n |
| 199 | 6.8   | 27     | 1     | 1=beton mono/duoblok+ball.bed |                  |             |           | 1=voegloos spoor of wissel    |      |          |     | 49936000                   |         | 49963000 2010 |             | 0.0 0=gemiddeld |          | 0.0           | 0.0  | 0.0             | 1.5  |      |     |      |     |   |
|     |       |        |       | vc                            | rs               | materieel   | treintype | r                             | Dag  |          |     | Avond                      |         |               | Nacht       |                 |          |               |      |                 |      |      |     |      |     |   |
|     |       |        |       | 1                             | 3                | mat'64-t    | reizigers | a                             | 0.04 | 127      | j   | 0.00                       | 119     | n             | 0.04        | 127             | j        | 0.00          | 119  | n               | 0.00 | 127  | j   | 0.00 | 119 | n |
|     |       |        |       | 1                             | 3                | mat'64-t    | reizigers | o                             | 0.04 | 110      | n   | 0.00                       | 110     | n             | 0.04        | 110             | n        | 0.00          | 110  | n               | 0.00 | 110  | n   | 0.00 | 110 | n |

|     |       |             |       |                               |                  |                            |       |       |       |       |       |             |               |           | spectrum        |       | toeslagen |          | correctie |         |       |       |       |   |
|-----|-------|-------------|-------|-------------------------------|------------------|----------------------------|-------|-------|-------|-------|-------|-------------|---------------|-----------|-----------------|-------|-----------|----------|-----------|---------|-------|-------|-------|---|
| nr  | z.gem | lengte      | groep | bovenbouw                     | railonderbreking |                            |       |       |       |       | km1   | km2 kenmerk |               | Wissellen | railruwheid     | brug  | raildemp  | algemeen | prognose  | plafond |       |       |       |   |
|     |       | 1           | 3     | mat'64-v                      | reizigers        | a                          | 2.06  | 127   | j     | 2.10  | 119   | n           | 1.78          | 127       | j               | 1.88  | 119       | n        | 0.60      | 127     | j     | 0.62  | 119   | n |
|     |       | 1           | 3     | mat'64-v                      | reizigers        | o                          | 2.10  | 110   | n     | 2.12  | 110   | n           | 1.40          | 110       | n               | 1.70  | 110       | n        | 0.68      | 110     | n     | 0.70  | 110   | n |
|     |       | 2           | 1     | ddm-1                         | reizigers        | a                          | 0.13  | 127   | j     | 0.00  | 119   | n           | 0.14          | 127       | j               | 0.00  | 119       | n        | 0.01      | 127     | j     | 0.00  | 119   | n |
|     |       | 2           | 1     | ddm-1                         | reizigers        | o                          | 0.13  | 110   | n     | 0.00  | 110   | n           | 0.10          | 110       | n               | 0.00  | 110       | n        | 0.03      | 110     | n     | 0.00  | 110   | n |
|     |       | 2           | 1     | ic-r                          | reizigers        | a                          | 8.96  | 127   | j     | 0.00  | 119   | n           | 6.33          | 127       | j               | 0.00  | 119       | n        | 1.73      | 127     | j     | 0.00  | 119   | n |
|     |       | 2           | 1     | ic-r                          | reizigers        | o                          | 8.81  | 110   | n     | 0.00  | 110   | n           | 7.55          | 110       | n               | 0.00  | 110       | n        | 1.33      | 110     | n     | 0.00  | 110   | n |
|     |       | 2           | 1     | icm-3                         | reizigers        | a                          | 0.45  | 127   | j     | 0.00  | 119   | n           | 0.15          | 127       | j               | 0.00  | 119       | n        | 0.12      | 127     | j     | 0.00  | 119   | n |
|     |       | 2           | 1     | icm-3                         | reizigers        | o                          | 0.48  | 110   | n     | 0.00  | 110   | n           | 0.24          | 110       | n               | 0.00  | 110       | n        | 0.00      | 110     | n     | 0.00  | 110   | n |
|     |       | 3           | 4     | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00  | 40    | j           | 0.02          | 90        | n               | 0.00  | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j |
|     |       | 3           | 4     | e-loc                         | goederen         | o                          | 0.01  | 57    | n     | 0.00  | 40    | j           | 0.01          | 57        | n               | 0.00  | 40        | j        | 0.02      | 57      | n     | 0.00  | 40    | j |
|     |       | 3           | 4     | e-loc                         | reizigers        | a                          | 1.16  | 127   | j     | 0.00  | 119   | n           | 0.84          | 127       | j               | 0.00  | 119       | n        | 0.22      | 127     | j     | 0.00  | 119   | n |
|     |       | 3           | 4     | e-loc                         | reizigers        | o                          | 1.14  | 110   | n     | 0.00  | 110   | n           | 0.98          | 110       | n               | 0.00  | 110       | n        | 0.18      | 110     | n     | 0.00  | 110   | n |
|     |       | 3           | 4     | mddm                          | reizigers        | a                          | 0.01  | 127   | j     | 0.00  | 119   | n           | 0.01          | 127       | j               | 0.00  | 119       | n        | 0.00      | 127     | j     | 0.00  | 119   | n |
|     |       | 3           | 4     | mddm                          | reizigers        | o                          | 0.01  | 110   | n     | 0.00  | 110   | n           | 0.01          | 110       | n               | 0.00  | 110       | n        | 0.00      | 110     | n     | 0.00  | 110   | n |
|     |       | 4           | 3     | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00  | 40    | j           | 7.23          | 90        | n               | 0.00  | 40        | j        | 3.79      | 90      | n     | 0.00  | 40    | j |
|     |       | 4           | 3     | goederen                      | goederen         | o                          | 6.24  | 57    | n     | 0.00  | 40    | j           | 4.08          | 57        | n               | 0.00  | 40        | j        | 4.61      | 57      | n     | 0.00  | 40    | j |
|     |       | 5           | 4     | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00  | 40    | j           | 0.03          | 90        | n               | 0.00  | 40        | j        | 0.02      | 90      | n     | 0.00  | 40    | j |
|     |       | 5           | 4     | de-loc                        | goederen         | o                          | 0.05  | 57    | n     | 0.00  | 40    | j           | 0.02          | 57        | n               | 0.00  | 40        | j        | 0.01      | 57      | n     | 0.00  | 40    | j |
|     |       | 6           | 4     | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00  | 40    | j           | 0.24          | 90        | n               | 0.00  | 40        | j        | 0.13      | 90      | n     | 0.00  | 40    | j |
|     |       | 6           | 4     | de-loc-6400                   | goederen         | o                          | 0.18  | 57    | n     | 0.00  | 40    | j           | 0.14          | 57        | n               | 0.00  | 40        | j        | 0.17      | 57      | n     | 0.00  | 40    | j |
|     |       | 8           | 4     | ddm-2/3                       | reizigers        | a                          | 0.04  | 127   | j     | 0.00  | 119   | n           | 0.06          | 127       | j               | 0.00  | 119       | n        | 0.00      | 127     | j     | 0.00  | 119   | n |
|     |       | 8           | 4     | ddm-2/3                       | reizigers        | o                          | 0.04  | 110   | n     | 0.00  | 110   | n           | 0.05          | 110       | n               | 0.00  | 110       | n        | 0.00      | 110     | n     | 0.00  | 110   | n |
|     |       | 8           | 4     | ic-r-sr                       | reizigers        | a                          | 0.09  | 127   | j     | 0.00  | 119   | n           | 0.05          | 127       | j               | 0.00  | 119       | n        | 0.02      | 127     | j     | 0.00  | 119   | n |
|     |       | 8           | 4     | ic-r-sr                       | reizigers        | o                          | 0.09  | 110   | n     | 0.00  | 110   | n           | 0.06          | 110       | n               | 0.00  | 110       | n        | 0.01      | 110     | n     | 0.00  | 110   | n |
|     |       | 8           | 4     | icm-4                         | reizigers        | a                          | 0.32  | 127   | j     | 0.00  | 119   | n           | 0.12          | 127       | j               | 0.00  | 119       | n        | 0.08      | 127     | j     | 0.00  | 119   | n |
|     |       | 8           | 4     | icm-4                         | reizigers        | o                          | 0.36  | 110   | n     | 0.00  | 110   | n           | 0.20          | 110       | n               | 0.00  | 110       | n        | 0.00      | 110     | n     | 0.00  | 110   | n |
|     |       | 8           | 4     | int-r                         | reizigers        | o                          | 0.00  | 110   | n     | 0.00  | 110   | n           | 0.01          | 110       | n               | 0.00  | 110       | n        | 0.00      | 110     | n     | 0.00  | 110   | n |
|     |       | 8           | 4     | irm-4                         | reizigers        | a                          | 5.20  | 127   | j     | 0.00  | 119   | n           | 4.60          | 127       | j               | 0.00  | 119       | n        | 1.00      | 127     | j     | 0.00  | 119   | n |
|     |       | 8           | 4     | irm-4                         | reizigers        | o                          | 5.12  | 110   | n     | 0.00  | 110   | n           | 4.64          | 110       | n               | 0.00  | 110       | n        | 1.00      | 110     | n     | 0.12  | 110   | n |
|     |       | 8           | 4     | virm-6                        | reizigers        | a                          | 2.34  | 127   | j     | 0.00  | 119   | n           | 1.92          | 127       | j               | 0.00  | 119       | n        | 0.54      | 127     | j     | 0.00  | 119   | n |
|     |       | 8           | 4     | virm-6                        | reizigers        | o                          | 2.28  | 110   | n     | 0.00  | 110   | n           | 2.16          | 110       | n               | 0.00  | 110       | n        | 0.54      | 110     | n     | 0.00  | 110   | n |
| 200 | 6.8   | 61          | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       |       |       | 49963000    | 50024000 2010 |           | 0.0 0=gemiddeld |       | 0.0       | 0.0      |           | 0.0     | 0.0   | 1.5   |       |   |
|     |       |             |       |                               | Dag              |                            |       |       |       |       | Avond |             |               |           |                 |       | Nacht     |          |           |         |       |       |       |   |
| vc  | rs    | materieel   |       | treintype                     | r                | Qdoor                      | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor       | Vdoor         | Rdoor     | Qstop           | Istop | Rstop     | Qdoor    | Vdoor     | Rdoor   | Qstop | Istop | Rstop |   |
| 1   | 3     | mat'64-t    |       | reizigers                     | a                | 0.04                       | 127   | j     | 0.00  | 117   | n     | 0.04        | 127           | j         | 0.00            | 117   | n         | 0.00     | 127       | j       | 0.00  | 117   | n     |   |
| 1   | 3     | mat'64-t    |       | reizigers                     | o                | 0.04                       | 110   | n     | 0.00  | 110   | n     | 0.04        | 110           | n         | 0.00            | 110   | n         | 0.00     | 110       | n       | 0.00  | 110   | n     |   |
| 1   | 3     | mat'64-v    |       | reizigers                     | a                | 2.06                       | 127   | j     | 2.10  | 117   | n     | 1.78        | 127           | j         | 1.88            | 117   | n         | 0.60     | 127       | j       | 0.62  | 117   | n     |   |
| 1   | 3     | mat'64-v    |       | reizigers                     | o                | 2.10                       | 110   | n     | 2.12  | 110   | n     | 1.40        | 110           | n         | 1.70            | 110   | n         | 0.68     | 110       | n       | 0.70  | 110   | n     |   |
| 2   | 1     | ddm-1       |       | reizigers                     | a                | 0.13                       | 127   | j     | 0.00  | 117   | n     | 0.14        | 127           | j         | 0.00            | 117   | n         | 0.01     | 127       | j       | 0.00  | 117   | n     |   |
| 2   | 1     | ddm-1       |       | reizigers                     | o                | 0.13                       | 110   | n     | 0.00  | 110   | n     | 0.10        | 110           | n         | 0.00            | 110   | n         | 0.03     | 110       | n       | 0.00  | 110   | n     |   |
| 2   | 1     | ic-r        |       | reizigers                     | a                | 8.96                       | 127   | j     | 0.00  | 117   | n     | 6.33        | 127           | j         | 0.00            | 117   | n         | 1.73     | 127       | j       | 0.00  | 117   | n     |   |
| 2   | 1     | ic-r        |       | reizigers                     | o                | 8.81                       | 110   | n     | 0.00  | 110   | n     | 7.55        | 110           | n         | 0.00            | 110   | n         | 1.33     | 110       | n       | 0.00  | 110   | n     |   |
| 2   | 1     | icm-3       |       | reizigers                     | a                | 0.45                       | 127   | j     | 0.00  | 117   | n     | 0.15        | 127           | j         | 0.00            | 117   | n         | 0.12     | 127       | j       | 0.00  | 117   | n     |   |
| 2   | 1     | icm-3       |       | reizigers                     | o                | 0.48                       | 110   | n     | 0.00  | 110   | n     | 0.24        | 110           | n         | 0.00            | 110   | n         | 0.00     | 110       | n       | 0.00  | 110   | n     |   |
| 3   | 4     | e-loc       |       | goederen                      | a                | 0.02                       | 90    | n     | 0.00  | 40    | j     | 0.02        | 90            | n         | 0.00            | 40    | j         | 0.01     | 90        | n       | 0.00  | 40    | j     |   |
| 3   | 4     | e-loc       |       | goederen                      | o                | 0.01                       | 57    | n     | 0.00  | 40    | j     | 0.01        | 57            | n         | 0.00            | 40    | j         | 0.02     | 57        | n       | 0.00  | 40    | j     |   |
| 3   | 4     | e-loc       |       | reizigers                     | a                | 1.16                       | 127   | j     | 0.00  | 117   | n     | 0.84        | 127           | j         | 0.00            | 117   | n         | 0.22     | 127       | j       | 0.00  | 117   | n     |   |
| 3   | 4     | e-loc       |       | reizigers                     | o                | 1.14                       | 110   | n     | 0.00  | 110   | n     | 0.98        | 110           | n         | 0.00            | 110   | n         | 0.18     | 110       | n       | 0.00  | 110   | n     |   |
| 3   | 4     | mddm        |       | reizigers                     | a                | 0.01                       | 127   | j     | 0.00  | 117   | n     | 0.01        | 127           | j         | 0.00            | 117   | n         | 0.00     | 127       | j       | 0.00  | 117   | n     |   |
| 3   | 4     | mddm        |       | reizigers                     | o                | 0.01                       | 110   | n     | 0.00  | 110   | n     | 0.01        | 110           | n         | 0.00            | 110   | n         | 0.00     | 110       | n       | 0.00  | 110   | n     |   |
| 4   | 3     | goederen    |       | goederen                      | a                | 5.92                       | 90    | n     | 0.00  | 40    | j     | 7.23        | 90            | n         | 0.00            | 40    | j         | 3.79     | 90        | n       | 0.00  | 40    | j     |   |
| 4   | 3     | goederen    |       | goederen                      | o                | 6.24                       | 57    | n     | 0.00  | 40    | j     | 4.08        | 57            | n         | 0.00            | 40    | j         | 4.61     | 57        | n       | 0.00  | 40    | j     |   |
| 5   | 4     | de-loc      |       | goederen                      | a                | 0.04                       | 90    | n     | 0.00  | 40    | j     | 0.03        | 90            | n         | 0.00            | 40    | j         | 0.02     | 90        | n       | 0.00  | 40    | j     |   |
| 5   | 4     | de-loc      |       | goederen                      | o                | 0.05                       | 57    | n     | 0.00  | 40    | j     | 0.02        | 57            | n         | 0.00            | 40    | j         | 0.01     | 57        | n       | 0.00  | 40    | j     |   |
| 6   | 4     | de-loc-6400 |       | goederen                      | a                | 0.18                       | 90    | n     | 0.00  | 40    | j     | 0.24        | 90            | n         | 0.00            | 40    | j         | 0.13     | 90        | n       | 0.00  | 40    | j     |   |
| 6   | 4     | de-loc-6400 |       | goederen                      | o                | 0.18                       | 57    | n     | 0.00  | 40    | j     | 0.14        | 57            | n         | 0.00            | 40    | j         | 0.17     | 57        | n       | 0.00  | 40    | j     |   |
| 8   | 4     | ddm-2/3     |       | reizigers                     | a                | 0.04                       | 127   | j     | 0.00  | 117   | n     | 0.06        | 127           | j         | 0.00            | 117   | n         | 0.00     | 127       | j       | 0.00  | 117   | n     |   |
| 8   | 4     | ddm-2/3     |       | reizigers                     | o                | 0.04                       | 110   | n     | 0.00  | 110   | n     | 0.05        | 110           | n         | 0.00            | 110   | n         | 0.00     | 110       | n       | 0.00  | 110   | n     |   |
| 8   | 4     | ic-r-sr     |       | reizigers                     | a                | 0.09                       | 127   | j     | 0.00  | 117   | n     | 0.05        | 127           | j         | 0.00            | 117   | n         | 0.02     | 127       | j       | 0.00  | 117   | n     |   |
| 8   | 4     | ic-r-sr     |       | reizigers                     | o                | 0.09                       | 110   | n     | 0.00  | 110   | n     | 0.06        | 110           | n         | 0.00            | 110   | n         | 0.01     | 110       | n       | 0.00  | 110   | n     |   |

| nr  | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking |                            |      |           |           |      | km1   | km2 kenmerk |          | Wissellen railruwheid |          | spectrum |       | toeslagen |       | correctie |       |       |       |          |               |       |                 |       |     |     |  |     |     |
|-----|-------|-------------|-----------|-------------------------------|------------------|----------------------------|------|-----------|-----------|------|-------|-------------|----------|-----------------------|----------|----------|-------|-----------|-------|-----------|-------|-------|-------|----------|---------------|-------|-----------------|-------|-----|-----|--|-----|-----|
|     |       |             |           |                               |                  |                            |      |           |           |      |       | brug        | raildemp | algemeen              | prognose | plafond  |       |           |       |           |       |       |       |          |               |       |                 |       |     |     |  |     |     |
| 201 | 6.8   | 11          | 1         | 1=beton mono/duoblok+ball.bed | reizigers        | a                          | 0.32 | 127       | j         | 0.00 | 117   | n           | 0.12     | 127                   | j        | 0.00     | 117   | n         | 0.08  | 127       | j     | 0.00  | 117   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 0.36 | 110       | n         | 0.00 | 110   | n           | 0.20     | 110                   | n        | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 0.00 | 110       | n         | 0.00 | 110   | n           | 0.01     | 110                   | n        | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | a                          | 5.20 | 127       | j         | 0.00 | 117   | n           | 4.60     | 127                   | j        | 0.00     | 117   | n         | 1.00  | 127       | j     | 0.00  | 117   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 5.12 | 110       | n         | 0.00 | 110   | n           | 4.64     | 110                   | n        | 0.00     | 110   | n         | 1.00  | 110       | n     | 0.12  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | a                          | 2.34 | 127       | j         | 0.00 | 117   | n           | 1.92     | 127                   | j        | 0.00     | 117   | n         | 0.54  | 127       | j     | 0.00  | 117   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 2.28 | 110       | n         | 0.00 | 110   | n           | 2.16     | 110                   | n        | 0.00     | 110   | n         | 0.54  | 110       | n     | 0.00  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | 1=voegloos spoor of wissel |      |           |           |      |       |             |          |                       |          |          |       |           |       |           |       |       |       | 50024000 | 50035000 2010 |       | 0.0 0=gemiddeld |       | 0.0 | 0.0 |  | 0.0 | 1.5 |
|     |       |             |           |                               |                  | Dag                        |      |           |           |      |       |             |          |                       |          |          |       |           |       |           |       |       |       | Avond    |               | Nacht |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | vc                         | rs   | materieel | treintype | r    | Qdoor | Vdoor       | Rdoor    | Qstop                 | Istop    | Rstop    | Qdoor | Vdoor     | Rdoor | Qstop     | Istop | Rstop | Qdoor | Vdoor    | Rdoor         | Qstop | Istop           | Rstop |     |     |  |     |     |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.04             | 127                        | j    | 0.00      | 117       | n    | 0.04  | 127         | j        | 0.00                  | 117      | n        | 0.00  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.04             | 110                        | n    | 0.00      | 113       | n    | 0.04  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 1   | 3     | mat'64-v    | reizigers | a                             | 2.06             | 127                        | j    | 2.10      | 117       | n    | 1.78  | 127         | j        | 1.88                  | 117      | n        | 0.60  | 127       | j     | 0.62      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 1   | 3     | mat'64-v    | reizigers | o                             | 2.10             | 110                        | n    | 2.12      | 113       | n    | 1.40  | 110         | n        | 1.70                  | 113      | n        | 0.68  | 110       | n     | 0.70      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13             | 127                        | j    | 0.00      | 117       | n    | 0.14  | 127         | j        | 0.00                  | 117      | n        | 0.01  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13             | 110                        | n    | 0.00      | 113       | n    | 0.10  | 110         | n        | 0.00                  | 113      | n        | 0.03  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ic-r        | reizigers | a                             | 8.96             | 127                        | j    | 0.00      | 117       | n    | 6.33  | 127         | j        | 0.00                  | 117      | n        | 1.73  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ic-r        | reizigers | o                             | 8.81             | 110                        | n    | 0.00      | 113       | n    | 7.55  | 110         | n        | 0.00                  | 113      | n        | 1.33  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45             | 127                        | j    | 0.00      | 117       | n    | 0.15  | 127         | j        | 0.00                  | 117      | n        | 0.12  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | icm-3       | reizigers | o                             | 0.48             | 110                        | n    | 0.00      | 113       | n    | 0.24  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02             | 90                         | n    | 0.00      | 40        | j    | 0.02  | 90          | n        | 0.00                  | 40       | j        | 0.01  | 90        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01             | 57                         | n    | 0.00      | 40        | j    | 0.01  | 57          | n        | 0.00                  | 40       | j        | 0.02  | 57        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | e-loc       | reizigers | a                             | 1.16             | 127                        | j    | 0.00      | 117       | n    | 0.84  | 127         | j        | 0.00                  | 117      | n        | 0.22  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | e-loc       | reizigers | o                             | 1.14             | 110                        | n    | 0.00      | 113       | n    | 0.98  | 110         | n        | 0.00                  | 113      | n        | 0.18  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | mddm        | reizigers | a                             | 0.01             | 127                        | j    | 0.00      | 117       | n    | 0.01  | 127         | j        | 0.00                  | 117      | n        | 0.00  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | mddm        | reizigers | o                             | 0.01             | 110                        | n    | 0.00      | 113       | n    | 0.01  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 4   | 3     | goederen    | goederen  | a                             | 5.92             | 90                         | n    | 0.00      | 40        | j    | 7.23  | 90          | n        | 0.00                  | 40       | j        | 3.79  | 90        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 4   | 3     | goederen    | goederen  | o                             | 6.24             | 57                         | n    | 0.00      | 40        | j    | 4.08  | 57          | n        | 0.00                  | 40       | j        | 4.61  | 57        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04             | 90                         | n    | 0.00      | 40        | j    | 0.03  | 90          | n        | 0.00                  | 40       | j        | 0.02  | 90        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05             | 57                         | n    | 0.00      | 40        | j    | 0.02  | 57          | n        | 0.00                  | 40       | j        | 0.01  | 57        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18             | 90                         | n    | 0.00      | 40        | j    | 0.24  | 90          | n        | 0.00                  | 40       | j        | 0.13  | 90        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18             | 57                         | n    | 0.00      | 40        | j    | 0.14  | 57          | n        | 0.00                  | 40       | j        | 0.17  | 57        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | ddm-2/3     | reizigers | a                             | 0.04             | 127                        | j    | 0.00      | 117       | n    | 0.06  | 127         | j        | 0.00                  | 117      | n        | 0.00  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | ddm-2/3     | reizigers | o                             | 0.04             | 110                        | n    | 0.00      | 113       | n    | 0.05  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.09             | 127                        | j    | 0.00      | 117       | n    | 0.05  | 127         | j        | 0.00                  | 117      | n        | 0.02  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | ic-r-sr     | reizigers | o                             | 0.09             | 110                        | n    | 0.00      | 113       | n    | 0.06  | 110         | n        | 0.00                  | 113      | n        | 0.01  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | icm-4       | reizigers | a                             | 0.32             | 127                        | j    | 0.00      | 117       | n    | 0.12  | 127         | j        | 0.00                  | 117      | n        | 0.08  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | icm-4       | reizigers | o                             | 0.36             | 110                        | n    | 0.00      | 113       | n    | 0.20  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | int-r       | reizigers | o                             | 0.00             | 110                        | n    | 0.00      | 113       | n    | 0.01  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | irm-4       | reizigers | a                             | 5.20             | 127                        | j    | 0.00      | 117       | n    | 4.60  | 127         | j        | 0.00                  | 117      | n        | 1.00  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | irm-4       | reizigers | o                             | 5.12             | 110                        | n    | 0.00      | 113       | n    | 4.64  | 110         | n        | 0.00                  | 113      | n        | 1.00  | 110       | n     | 0.12      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | virm-6      | reizigers | a                             | 2.34             | 127                        | j    | 0.00      | 117       | n    | 1.92  | 127         | j        | 0.00                  | 117      | n        | 0.54  | 127       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 8   | 4     | virm-6      | reizigers | o                             | 2.28             | 110                        | n    | 0.00      | 113       | n    | 2.16  | 110         | n        | 0.00                  | 113      | n        | 0.54  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 202 | 6.8   | 1           | 1         | 1=beton mono/duoblok+ball.bed | reizigers        | a                          | 0.32 | 127       | j         | 0.00 | 117   | n           | 0.12     | 127                   | j        | 0.00     | 117   | n         | 0.08  | 127       | j     | 0.00  | 117   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 0.36 | 110       | n         | 0.00 | 110   | n           | 0.20     | 110                   | n        | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 0.00 | 110       | n         | 0.00 | 110   | n           | 0.01     | 110                   | n        | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | a                          | 5.20 | 127       | j         | 0.00 | 117   | n           | 4.60     | 127                   | j        | 0.00     | 117   | n         | 1.00  | 127       | j     | 0.00  | 117   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 5.12 | 110       | n         | 0.00 | 110   | n           | 4.64     | 110                   | n        | 0.00     | 110   | n         | 1.00  | 110       | n     | 0.12  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | a                          | 2.34 | 127       | j         | 0.00 | 117   | n           | 1.92     | 127                   | j        | 0.00     | 117   | n         | 0.54  | 127       | j     | 0.00  | 117   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | o                          | 2.28 | 110       | n         | 0.00 | 110   | n           | 2.16     | 110                   | n        | 0.00     | 110   | n         | 0.54  | 110       | n     | 0.00  | 110   | n        |               |       |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | 1=voegloos spoor of wissel |      |           |           |      |       |             |          |                       |          |          |       |           |       |           |       |       |       | 50035000 | 50036000 2010 |       | 0.0 0=gemiddeld |       | 0.0 | 0.0 |  | 0.0 | 1.5 |
|     |       |             |           |                               |                  | Dag                        |      |           |           |      |       |             |          |                       |          |          |       |           |       |           |       |       |       | Avond    |               | Nacht |                 |       |     |     |  |     |     |
|     |       |             |           |                               |                  | vc                         | rs   | materieel | treintype | r    | Qdoor | Vdoor       | Rdoor    | Qstop                 | Istop    | Rstop    | Qdoor | Vdoor     | Rdoor | Qstop     | Istop | Rstop | Qdoor | Vdoor    | Rdoor         | Qstop | Istop           | Rstop |     |     |  |     |     |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.04             | 129                        | j    | 0.00      | 117       | n    | 0.04  | 129         | j        | 0.00                  | 117      | n        | 0.00  | 129       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.04             | 110                        | n    | 0.00      | 113       | n    | 0.04  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 1   | 3     | mat'64-v    | reizigers | a                             | 2.06             | 129                        | j    | 2.10      | 117       | n    | 1.78  | 129         | j        | 1.88                  | 117      | n        | 0.60  | 129       | j     | 0.62      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 1   | 3     | mat'64-v    | reizigers | o                             | 2.10             | 110                        | n    | 2.12      | 113       | n    | 1.40  | 110         | n        | 1.70                  | 113      | n        | 0.68  | 110       | n     | 0.70      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13             | 129                        | j    | 0.00      | 117       | n    | 0.14  | 129         | j        | 0.00                  | 117      | n        | 0.01  | 129       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13             | 110                        | n    | 0.00      | 113       | n    | 0.10  | 110         | n        | 0.00                  | 113      | n        | 0.03  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ic-r        | reizigers | a                             | 8.96             | 129                        | j    | 0.00      | 117       | n    | 6.33  | 129         | j        | 0.00                  | 117      | n        | 1.73  | 129       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | ic-r        | reizigers | o                             | 8.81             | 110                        | n    | 0.00      | 113       | n    | 7.55  | 110         | n        | 0.00                  | 113      | n        | 1.33  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45             | 129                        | j    | 0.00      | 117       | n    | 0.15  | 129         | j        | 0.00                  | 117      | n        | 0.12  | 129       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 2   | 1     | icm-3       | reizigers | o                             | 0.48             | 110                        | n    | 0.00      | 113       | n    | 0.24  | 110         | n        | 0.00                  | 113      | n        | 0.00  | 110       | n     | 0.00      | 113   | n     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02             | 90                         | n    | 0.00      | 40        | j    | 0.02  | 90          | n        | 0.00                  | 40       | j        | 0.01  | 90        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01             | 57                         | n    | 0.00      | 40        | j    | 0.01  | 57          | n        | 0.00                  | 40       | j        | 0.02  | 57        | n     | 0.00      | 40    | j     |       |          |               |       |                 |       |     |     |  |     |     |
| 3   | 4     | e-loc       | reizigers | a                             | 1.16             | 129                        | j    | 0.00      | 117       | n    | 0.84  | 129         | j        | 0.00                  | 117      | n        | 0.22  | 129       | j     | 0.00      | 117   | n     |       |          |               |       |                 |       |     |     |  |     |     |

|     |       |              |    |                               |                  |                            |       |       |       |          |             |               |                       | spectrum        |       | toeslagen |          | correctie |         |       |       |       |       |       |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|-------|-------|-------|----------|-------------|---------------|-----------------------|-----------------|-------|-----------|----------|-----------|---------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |       |       | km1   |          | km2 kenmerk |               | Wissellen railruwheid |                 | brug  | raildemp  | algemeen | prognose  | plafond |       |       |       |       |       |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 110   | n     | 0.00     | 113         | n             | 0.98                  | 110             | n     | 0.00      | 113      | n         | 0.18    | 110   | n     | 0.00  | 113   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | j     | 0.00     | 117         | n             | 0.01                  | 129             | j     | 0.00      | 117      | n         | 0.00    | 129   | j     | 0.00  | 117   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 110   | n     | 0.00     | 113         | n             | 0.01                  | 110             | n     | 0.00      | 113      | n         | 0.00    | 110   | n     | 0.00  | 113   | n     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40          | j             | 7.23                  | 90              | n     | 0.00      | 40       | j         | 3.79    | 90    | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 57    | n     | 0.00     | 40          | j             | 4.08                  | 57              | n     | 0.00      | 40       | j         | 4.61    | 57    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40          | j             | 0.03                  | 90              | n     | 0.00      | 40       | j         | 0.02    | 90    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 57    | n     | 0.00     | 40          | j             | 0.02                  | 57              | n     | 0.00      | 40       | j         | 0.01    | 57    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40          | j             | 0.24                  | 90              | n     | 0.00      | 40       | j         | 0.13    | 90    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 57    | n     | 0.00     | 40          | j             | 0.14                  | 57              | n     | 0.00      | 40       | j         | 0.17    | 57    | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | j     | 0.00     | 117         | n             | 0.06                  | 129             | j     | 0.00      | 117      | n         | 0.00    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 110   | n     | 0.00     | 113         | n             | 0.05                  | 110             | n     | 0.00      | 113      | n         | 0.00    | 110   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | j     | 0.00     | 117         | n             | 0.05                  | 129             | j     | 0.00      | 117      | n         | 0.02    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 110   | n     | 0.00     | 113         | n             | 0.06                  | 110             | n     | 0.00      | 113      | n         | 0.01    | 110   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | j     | 0.00     | 117         | n             | 0.12                  | 129             | j     | 0.00      | 117      | n         | 0.08    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 110   | n     | 0.00     | 113         | n             | 0.20                  | 110             | n     | 0.00      | 113      | n         | 0.00    | 110   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 110   | n     | 0.00     | 113         | n             | 0.01                  | 110             | n     | 0.00      | 113      | n         | 0.00    | 110   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | j     | 0.00     | 117         | n             | 4.60                  | 129             | j     | 0.00      | 117      | n         | 1.00    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 110   | n     | 0.00     | 113         | n             | 4.64                  | 110             | n     | 0.00      | 113      | n         | 1.00    | 110   | n     | 0.12  | 113   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | j     | 0.00     | 117         | n             | 1.92                  | 129             | j     | 0.00      | 117      | n         | 0.54    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 110   | n     | 0.00     | 113         | n             | 2.16                  | 110             | n     | 0.00      | 113      | n         | 0.54    | 110   | n     | 0.00  | 113   | n     |
| 203 | 6.8   | 27           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       | 50036000 |             | 50063000 2010 |                       | 0.0 0=gemiddeld |       | 0.0       | 0.0      |           | 0.0     | 0.0   | 1.5   |       |       |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |          | Avond       |               |                       |                 | Nacht |           |          |           |         |       |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop         | Qdoor                 | Vdoor           | Rdoor | Qstop     | Istop    | Rstop     | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 129   | j     | 0.00     | 117         | n             | 0.04                  | 129             | j     | 0.00      | 117      | n         | 0.00    | 129   | j     | 0.00  | 117   | n     |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 113   | n     | 0.00     | 113         | n             | 0.04                  | 113             | n     | 0.00      | 113      | n         | 0.00    | 113   | n     | 0.00  | 113   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06  | 129   | j     | 2.10     | 117         | n             | 1.78                  | 129             | j     | 1.88      | 117      | n         | 0.60    | 129   | j     | 0.62  | 117   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10  | 113   | n     | 2.12     | 113         | n             | 1.40                  | 113             | n     | 1.70      | 113      | n         | 0.68    | 113   | n     | 0.70  | 113   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13  | 129   | j     | 0.00     | 117         | n             | 0.14                  | 129             | j     | 0.00      | 117      | n         | 0.01    | 129   | j     | 0.00  | 117   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13  | 113   | n     | 0.00     | 113         | n             | 0.10                  | 113             | n     | 0.00      | 113      | n         | 0.03    | 113   | n     | 0.00  | 113   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96  | 129   | j     | 0.00     | 117         | n             | 6.33                  | 129             | j     | 0.00      | 117      | n         | 1.73    | 129   | j     | 0.00  | 117   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81  | 113   | n     | 0.00     | 113         | n             | 7.55                  | 113             | n     | 0.00      | 113      | n         | 1.33    | 113   | n     | 0.00  | 113   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45  | 129   | j     | 0.00     | 117         | n             | 0.15                  | 129             | j     | 0.00      | 117      | n         | 0.12    | 129   | j     | 0.00  | 117   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 113   | n     | 0.00     | 113         | n             | 0.24                  | 113             | n     | 0.00      | 113      | n         | 0.00    | 113   | n     | 0.00  | 113   | n     |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00     | 40          | j             | 0.02                  | 90              | n     | 0.00      | 40       | j         | 0.01    | 90    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 59    | n     | 0.00     | 40          | j             | 0.01                  | 59              | n     | 0.00      | 40       | j         | 0.02    | 59    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | j     | 0.00     | 117         | n             | 0.84                  | 129             | j     | 0.00      | 117      | n         | 0.22    | 129   | j     | 0.00  | 117   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 113   | n     | 0.00     | 113         | n             | 0.98                  | 113             | n     | 0.00      | 113      | n         | 0.18    | 113   | n     | 0.00  | 113   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | j     | 0.00     | 117         | n             | 0.01                  | 129             | j     | 0.00      | 117      | n         | 0.00    | 129   | j     | 0.00  | 117   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 113   | n     | 0.00     | 113         | n             | 0.01                  | 113             | n     | 0.00      | 113      | n         | 0.00    | 113   | n     | 0.00  | 113   | n     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40          | j             | 7.23                  | 90              | n     | 0.00      | 40       | j         | 3.79    | 90    | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 59    | n     | 0.00     | 40          | j             | 4.08                  | 59              | n     | 0.00      | 40       | j         | 4.61    | 59    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40          | j             | 0.03                  | 90              | n     | 0.00      | 40       | j         | 0.02    | 90    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 59    | n     | 0.00     | 40          | j             | 0.02                  | 59              | n     | 0.00      | 40       | j         | 0.01    | 59    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40          | j             | 0.24                  | 90              | n     | 0.00      | 40       | j         | 0.13    | 90    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 59    | n     | 0.00     | 40          | j             | 0.14                  | 59              | n     | 0.00      | 40       | j         | 0.17    | 59    | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | j     | 0.00     | 117         | n             | 0.06                  | 129             | j     | 0.00      | 117      | n         | 0.00    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 113   | n     | 0.00     | 113         | n             | 0.05                  | 113             | n     | 0.00      | 113      | n         | 0.00    | 113   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | j     | 0.00     | 117         | n             | 0.05                  | 129             | j     | 0.00      | 117      | n         | 0.02    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 113   | n     | 0.00     | 113         | n             | 0.06                  | 113             | n     | 0.00      | 113      | n         | 0.01    | 113   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | j     | 0.00     | 117         | n             | 0.12                  | 129             | j     | 0.00      | 117      | n         | 0.08    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 113   | n     | 0.00     | 113         | n             | 0.20                  | 113             | n     | 0.00      | 113      | n         | 0.00    | 113   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 113   | n     | 0.00     | 113         | n             | 0.01                  | 113             | n     | 0.00      | 113      | n         | 0.00    | 113   | n     | 0.00  | 113   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | j     | 0.00     | 117         | n             | 4.60                  | 129             | j     | 0.00      | 117      | n         | 1.00    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 113   | n     | 0.00     | 113         | n             | 4.64                  | 113             | n     | 0.00      | 113      | n         | 1.00    | 113   | n     | 0.12  | 113   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | j     | 0.00     | 117         | n             | 1.92                  | 129             | j     | 0.00      | 117      | n         | 0.54    | 129   | j     | 0.00  | 117   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 113   | n     | 0.00     | 113         | n             | 2.16                  | 113             | n     | 0.00      | 113      | n         | 0.54    | 113   | n     | 0.00  | 113   | n     |
| 204 | 6.8   | 61           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       | 50063000 |             | 50124000 2010 |                       | 0.0 0=gemiddeld |       | 0.0       | 0.0      |           | 0.0     | 0.0   | 1.5   |       |       |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |          | Avond       |               |                       |                 | Nacht |           |          |           |         |       |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop         | Qdoor                 | Vdoor           | Rdoor | Qstop     | Istop    | Rstop     | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |

|     |       |        |       |                               |                  |           |           |                            |     |       |       |          |         |           |             | spectrum |          | toeslagen |          | correctie   |       |       |       |       |      |       |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|------------------|-----------|-----------|----------------------------|-----|-------|-------|----------|---------|-----------|-------------|----------|----------|-----------|----------|-------------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|
| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking |           |           |                            | km1 |       | km2   |          | kenmerk | Wissellen | railruwheid | brug     | raildemp | algemeen  | prognose | plafond     |       |       |       |       |      |       |       |       |       |       |       |
|     |       |        |       | 1 3 mat'64-t                  | reizigers        | a         | 0.04      | 129                        | j   | 0.00  | 114   | n        | 0.04    | 129       | j           | 0.00     | 114      | n         | 0.00     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 1 3 mat'64-t                  | reizigers        | o         | 0.04      | 113                        | n   | 0.00  | 113   | n        | 0.04    | 113       | n           | 0.00     | 113      | n         | 0.00     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers        | a         | 2.06      | 129                        | j   | 2.10  | 114   | n        | 1.78    | 129       | j           | 1.88     | 114      | n         | 0.60     | 129         | j     | 0.62  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers        | o         | 2.10      | 113                        | n   | 2.12  | 113   | n        | 1.40    | 113       | n           | 1.70     | 113      | n         | 0.68     | 113         | n     | 0.70  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | a         | 0.13      | 129                        | j   | 0.00  | 114   | n        | 0.14    | 129       | j           | 0.00     | 114      | n         | 0.01     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o         | 0.13      | 113                        | n   | 0.00  | 113   | n        | 0.10    | 113       | n           | 0.00     | 113      | n         | 0.03     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | a         | 8.96      | 129                        | j   | 0.00  | 114   | n        | 6.33    | 129       | j           | 0.00     | 114      | n         | 1.73     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o         | 8.81      | 113                        | n   | 0.00  | 113   | n        | 7.55    | 113       | n           | 0.00     | 113      | n         | 1.33     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | a         | 0.45      | 129                        | j   | 0.00  | 114   | n        | 0.15    | 129       | j           | 0.00     | 114      | n         | 0.12     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o         | 0.48      | 113                        | n   | 0.00  | 113   | n        | 0.24    | 113       | n           | 0.00     | 113      | n         | 0.00     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | goederen         | a         | 0.02      | 90                         | n   | 0.00  | 40    | j        | 0.02    | 90        | n           | 0.00     | 40       | j         | 0.01     | 90          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | goederen         | o         | 0.01      | 59                         | n   | 0.00  | 40    | j        | 0.01    | 59        | n           | 0.00     | 40       | j         | 0.02     | 59          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | a         | 1.16      | 129                        | j   | 0.00  | 114   | n        | 0.84    | 129       | j           | 0.00     | 114      | n         | 0.22     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o         | 1.14      | 113                        | n   | 0.00  | 113   | n        | 0.98    | 113       | n           | 0.00     | 113      | n         | 0.18     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | a         | 0.01      | 129                        | j   | 0.00  | 114   | n        | 0.01    | 129       | j           | 0.00     | 114      | n         | 0.00     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | o         | 0.01      | 113                        | n   | 0.00  | 113   | n        | 0.01    | 113       | n           | 0.00     | 113      | n         | 0.00     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 4 3 goederen                  | goederen         | a         | 5.92      | 90                         | n   | 0.00  | 40    | j        | 7.23    | 90        | n           | 0.00     | 40       | j         | 3.79     | 90          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o         | 6.24      | 59                         | n   | 0.00  | 40    | j        | 4.08    | 59        | n           | 0.00     | 40       | j         | 4.61     | 59          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | a         | 0.04      | 90                         | n   | 0.00  | 40    | j        | 0.03    | 90        | n           | 0.00     | 40       | j         | 0.02     | 90          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | o         | 0.05      | 59                         | n   | 0.00  | 40    | j        | 0.02    | 59        | n           | 0.00     | 40       | j         | 0.01     | 59          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | a         | 0.18      | 90                         | n   | 0.00  | 40    | j        | 0.24    | 90        | n           | 0.00     | 40       | j         | 0.13     | 90          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.18      | 59                         | n   | 0.00  | 40    | j        | 0.14    | 59        | n           | 0.00     | 40       | j         | 0.17     | 59          | n     | 0.00  | 40    | j     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | a         | 0.04      | 129                        | j   | 0.00  | 114   | n        | 0.06    | 129       | j           | 0.00     | 114      | n         | 0.00     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | o         | 0.04      | 113                        | n   | 0.00  | 113   | n        | 0.05    | 113       | n           | 0.00     | 113      | n         | 0.00     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | a         | 0.09      | 129                        | j   | 0.00  | 114   | n        | 0.05    | 129       | j           | 0.00     | 114      | n         | 0.02     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o         | 0.09      | 113                        | n   | 0.00  | 113   | n        | 0.06    | 113       | n           | 0.00     | 113      | n         | 0.01     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | a         | 0.32      | 129                        | j   | 0.00  | 114   | n        | 0.12    | 129       | j           | 0.00     | 114      | n         | 0.08     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o         | 0.36      | 113                        | n   | 0.00  | 113   | n        | 0.20    | 113       | n           | 0.00     | 113      | n         | 0.00     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 int-r                     | reizigers        | o         | 0.00      | 113                        | n   | 0.00  | 113   | n        | 0.01    | 113       | n           | 0.00     | 113      | n         | 0.00     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | a         | 5.20      | 129                        | j   | 0.00  | 114   | n        | 4.60    | 129       | j           | 0.00     | 114      | n         | 1.00     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o         | 5.12      | 113                        | n   | 0.00  | 113   | n        | 4.64    | 113       | n           | 0.00     | 113      | n         | 1.00     | 113         | n     | 0.12  | 113   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 vorm-6                    | reizigers        | a         | 2.34      | 129                        | j   | 0.00  | 114   | n        | 1.92    | 129       | j           | 0.00     | 114      | n         | 0.54     | 129         | j     | 0.00  | 114   | n     |      |       |       |       |       |       |       |
|     |       |        |       | 8 4 vorm-6                    | reizigers        | o         | 2.28      | 113                        | n   | 0.00  | 113   | n        | 2.16    | 113       | n           | 0.00     | 113      | n         | 0.54     | 113         | n     | 0.00  | 113   | n     |      |       |       |       |       |       |       |
| 205 | 6.8   | 11     | 1     | 1=beton mono/duoblok+ball.bed |                  |           |           | 1=voegloos spoor of wissel |     |       |       | 50124000 |         | 50135000  |             | 2010     |          | 0.0       |          | 0=gemiddeld |       | 0.0   |       | 0.0   |      | 0.0   |       | 1.5   |       |       |       |
|     |       |        |       | vc                            | rs               | materieel | treintype |                            | r   | Qdoor | Vdoor | Rdoor    | Qstop   | Istop     | Rstop       | Avond    |          | Qdoor     | Vdoor    | Rdoor       | Qstop | Istop | Rstop | Nacht |      | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       | 1 3 mat'64-t                  | reizigers        | a         | 0.04      | 129                        | j   | 0.00  | 114   | n        | 0.04    | 129       | j           | 0.00     | 114      | n         | 0.00     | 129         | j     | 0.00  | 114   | n     | 0.00 | 129   | j     | 0.00  | 114   | n     |       |
|     |       |        |       | 1 3 mat'64-t                  | reizigers        | o         | 0.04      | 113                        | n   | 0.00  | 115   | n        | 0.04    | 113       | n           | 0.00     | 115      | n         | 0.00     | 113         | n     | 0.00  | 115   | n     | 0.00 | 113   | n     | 0.00  | 115   | n     |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers        | a         | 2.06      | 129                        | j   | 2.10  | 114   | n        | 1.78    | 129       | j           | 1.88     | 114      | n         | 0.60     | 129         | j     | 0.62  | 114   | n     | 0.60 | 129   | j     | 0.62  | 114   | n     |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers        | o         | 2.10      | 113                        | n   | 2.12  | 115   | n        | 1.40    | 113       | n           | 1.70     | 115      | n         | 0.68     | 113         | n     | 0.70  | 115   | n     | 0.68 | 113   | n     | 0.70  | 115   | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | a         | 0.13      | 129                        | j   | 0.00  | 114   | n        | 0.14    | 129       | j           | 0.00     | 114      | n         | 0.01     | 129         | j     | 0.00  | 114   | n     | 0.01 | 129   | j     | 0.00  | 114   | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o         | 0.13      | 113                        | n   | 0.00  | 115   | n        | 0.10    | 113       | n           | 0.00     | 115      | n         | 0.03     | 113         | n     | 0.00  | 115   | n     | 0.03 | 113   | n     | 0.00  | 115   | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | a         | 8.96      | 129                        | j   | 0.00  | 114   | n        | 6.33    | 129       | j           | 0.00     | 114      | n         | 1.73     | 129         | j     | 0.00  | 114   | n     | 1.73 | 129   | j     | 0.00  | 114   | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o         | 8.81      | 113                        | n   | 0.00  | 115   | n        | 7.55    | 113       | n           | 0.00     | 115      | n         | 1.33     | 113         | n     | 0.00  | 115   | n     | 1.33 | 113   | n     | 0.00  | 115   | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | a         | 0.45      | 129                        | j   | 0.00  | 114   | n        | 0.15    | 129       | j           | 0.00     | 114      | n         | 0.12     | 129         | j     | 0.00  | 114   | n     | 0.12 | 129   | j     | 0.00  | 114   | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o         | 0.48      | 113                        | n   | 0.00  | 115   | n        | 0.24    | 113       | n           | 0.00     | 115      | n         | 0.00     | 113         | n     | 0.00  | 115   | n     | 0.00 | 113   | n     | 0.00  | 115   | n     |       |
|     |       |        |       | 3 4 e-loc                     | goederen         | a         | 0.02      | 90                         | n   | 0.00  | 40    | j        | 0.02    | 90        | n           | 0.00     | 40       | j         | 0.01     | 90          | n     | 0.00  | 40    | j     | 0.01 | 90    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 3 4 e-loc                     | goederen         | o         | 0.01      | 59                         | n   | 0.00  | 40    | j        | 0.01    | 59        | n           | 0.00     | 40       | j         | 0.02     | 59          | n     | 0.00  | 40    | j     | 0.02 | 59    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | a         | 1.16      | 129                        | j   | 0.00  | 114   | n        | 0.84    | 129       | j           | 0.00     | 114      | n         | 0.22     | 129         | j     | 0.00  | 114   | n     | 0.22 | 129   | j     | 0.00  | 114   | n     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o         | 1.14      | 113                        | n   | 0.00  | 115   | n        | 0.98    | 113       | n           | 0.00     | 115      | n         | 0.18     | 113         | n     | 0.00  | 115   | n     | 0.18 | 113   | n     | 0.00  | 115   | n     |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | a         | 0.01      | 129                        | j   | 0.00  | 114   | n        | 0.01    | 129       | j           | 0.00     | 114      | n         | 0.00     | 129         | j     | 0.00  | 114   | n     | 0.00 | 129   | j     | 0.00  | 114   | n     |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | o         | 0.01      | 113                        | n   | 0.00  | 115   | n        | 0.01    | 113       | n           | 0.00     | 115      | n         | 0.00     | 113         | n     | 0.00  | 115   | n     | 0.00 | 113   | n     | 0.00  | 115   | n     |       |
|     |       |        |       | 4 3 goederen                  | goederen         | a         | 5.92      | 90                         | n   | 0.00  | 40    | j        | 7.23    | 90        | n           | 0.00     | 40       | j         | 3.79     | 90          | n     | 0.00  | 40    | j     | 3.79 | 90    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o         | 6.24      | 59                         | n   | 0.00  | 40    | j        | 4.08    | 59        | n           | 0.00     | 40       | j         | 4.61     | 59          | n     | 0.00  | 40    | j     | 4.61 | 59    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | a         | 0.04      | 90                         | n   | 0.00  | 40    | j        | 0.03    | 90        | n           | 0.00     | 40       | j         | 0.02     | 90          | n     | 0.00  | 40    | j     | 0.02 | 90    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | o         | 0.05      | 59                         | n   | 0.00  | 40    | j        | 0.02    | 59        | n           | 0.00     | 40       | j         | 0.01     | 59          | n     | 0.00  | 40    | j     | 0.01 | 59    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | a         | 0.18      | 90                         | n   | 0.00  | 40    | j        | 0.24    | 90        | n           | 0.00     | 40       | j         | 0.13     | 90          | n     | 0.00  | 40    | j     | 0.13 | 90    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.18      | 59                         | n   | 0.00  | 40    | j        | 0.14    | 59        | n           | 0.00     | 40       | j         | 0.17     | 59          | n     | 0.00  | 40    | j     | 0.17 | 59    | n     | 0.00  | 40    | j     |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | a         | 0.04      | 129                        | j   | 0.00  | 114   | n        | 0.06    | 129       | j           | 0.00     | 114      | n         | 0.00     | 129         | j     | 0.00  | 114   | n     | 0.00 | 129   | j     | 0.00  | 114   | n     |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | o         | 0.04      | 113                        | n   | 0.00  | 115   | n        | 0.05    | 113       | n           | 0.00     | 115      | n         | 0.00     | 113         | n     | 0.00  | 115   | n     | 0.00 | 113   | n     | 0.00  | 115   | n     |       |

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|     |       |              |   |                               |                  |                            |           |     |   |          |               |       |         | spectrum  |                 |       |          | toeslagen |          |         |       | correctie |       |       |       |       |       |
|-----|-------|--------------|---|-------------------------------|------------------|----------------------------|-----------|-----|---|----------|---------------|-------|---------|-----------|-----------------|-------|----------|-----------|----------|---------|-------|-----------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |   | bovenbouw                     | railonderbreking |                            |           |     |   |          | km1           | km2   | kenmerk | Wissellen | railruwheid     | brug  | raildemp | algemeen  | prognose | plafond |       |           |       |       |       |       |       |
|     |       | 3            | 4 | e-loc                         | goederen         | a                          | 0.01      | 60  | n | 0.00     | 40            | j     | 0.01    | 60        | n               | 0.00  | 40       | j         | 0.02     | 60      | n     | 0.00      | 40    | j     |       |       |       |
|     |       | 3            | 4 | e-loc                         | reizigers        | o                          | 1.16      | 129 | n | 0.00     | 114           | n     | 0.84    | 129       | n               | 0.00  | 114      | n         | 0.22     | 129     | n     | 0.00      | 114   | n     |       |       |       |
|     |       | 3            | 4 | e-loc                         | reizigers        | o                          | 1.14      | 115 | n | 0.00     | 115           | n     | 0.98    | 115       | n               | 0.00  | 115      | n         | 0.18     | 115     | n     | 0.00      | 115   | n     |       |       |       |
|     |       | 3            | 4 | mddm                          | reizigers        | a                          | 0.01      | 129 | n | 0.00     | 114           | n     | 0.01    | 129       | n               | 0.00  | 114      | n         | 0.00     | 129     | n     | 0.00      | 114   | n     |       |       |       |
|     |       | 3            | 4 | mddm                          | reizigers        | o                          | 0.01      | 115 | n | 0.00     | 115           | n     | 0.01    | 115       | n               | 0.00  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     |       |       |       |
|     |       | 4            | 3 | goederen                      | goederen         | a                          | 5.92      | 90  | n | 0.00     | 40            | j     | 7.23    | 90        | n               | 0.00  | 40       | j         | 3.79     | 90      | n     | 0.00      | 40    | j     |       |       |       |
|     |       | 4            | 3 | goederen                      | goederen         | o                          | 6.24      | 60  | n | 0.00     | 40            | j     | 4.08    | 60        | n               | 0.00  | 40       | j         | 4.61     | 60      | n     | 0.00      | 40    | j     |       |       |       |
|     |       | 5            | 4 | de-loc                        | goederen         | a                          | 0.04      | 90  | n | 0.00     | 40            | j     | 0.03    | 90        | n               | 0.00  | 40       | j         | 0.02     | 90      | n     | 0.00      | 40    | j     |       |       |       |
|     |       | 5            | 4 | de-loc                        | goederen         | o                          | 0.05      | 60  | n | 0.00     | 40            | j     | 0.02    | 60        | n               | 0.00  | 40       | j         | 0.01     | 60      | n     | 0.00      | 40    | j     |       |       |       |
|     |       | 6            | 4 | de-loc-6400                   | goederen         | a                          | 0.18      | 90  | n | 0.00     | 40            | j     | 0.24    | 90        | n               | 0.00  | 40       | j         | 0.13     | 90      | n     | 0.00      | 40    | j     |       |       |       |
|     |       | 6            | 4 | de-loc-6400                   | goederen         | o                          | 0.18      | 60  | n | 0.00     | 40            | j     | 0.14    | 60        | n               | 0.00  | 40       | j         | 0.17     | 60      | n     | 0.00      | 40    | j     |       |       |       |
|     |       | 8            | 4 | ddm-2/3                       | reizigers        | a                          | 0.04      | 129 | n | 0.00     | 114           | n     | 0.06    | 129       | n               | 0.00  | 114      | n         | 0.00     | 129     | n     | 0.00      | 114   | n     |       |       |       |
|     |       | 8            | 4 | ddm-2/3                       | reizigers        | o                          | 0.04      | 115 | n | 0.00     | 115           | n     | 0.05    | 115       | n               | 0.00  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     |       |       |       |
|     |       | 8            | 4 | ic-r-sr                       | reizigers        | a                          | 0.09      | 129 | n | 0.00     | 114           | n     | 0.05    | 129       | n               | 0.00  | 114      | n         | 0.02     | 129     | n     | 0.00      | 114   | n     |       |       |       |
|     |       | 8            | 4 | ic-r-sr                       | reizigers        | o                          | 0.09      | 115 | n | 0.00     | 115           | n     | 0.06    | 115       | n               | 0.00  | 115      | n         | 0.01     | 115     | n     | 0.00      | 115   | n     |       |       |       |
|     |       | 8            | 4 | icm-4                         | reizigers        | a                          | 0.32      | 129 | n | 0.00     | 114           | n     | 0.12    | 129       | n               | 0.00  | 114      | n         | 0.08     | 129     | n     | 0.00      | 114   | n     |       |       |       |
|     |       | 8            | 4 | icm-4                         | reizigers        | o                          | 0.36      | 115 | n | 0.00     | 115           | n     | 0.20    | 115       | n               | 0.00  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     |       |       |       |
|     |       | 8            | 4 | int-r                         | reizigers        | o                          | 0.00      | 115 | n | 0.00     | 115           | n     | 0.01    | 115       | n               | 0.00  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     |       |       |       |
|     |       | 8            | 4 | irm-4                         | reizigers        | a                          | 5.20      | 129 | n | 0.00     | 114           | n     | 4.60    | 129       | n               | 0.00  | 114      | n         | 1.00     | 129     | n     | 0.00      | 114   | n     |       |       |       |
|     |       | 8            | 4 | irm-4                         | reizigers        | o                          | 5.12      | 115 | n | 0.00     | 115           | n     | 4.64    | 115       | n               | 0.00  | 115      | n         | 1.00     | 115     | n     | 0.12      | 115   | n     |       |       |       |
|     |       | 8            | 4 | virm-6                        | reizigers        | a                          | 2.34      | 129 | n | 0.00     | 114           | n     | 1.92    | 129       | n               | 0.00  | 114      | n         | 0.54     | 129     | n     | 0.00      | 114   | n     |       |       |       |
|     |       | 8            | 4 | virm-6                        | reizigers        | o                          | 2.28      | 115 | n | 0.00     | 115           | n     | 2.16    | 115       | n               | 0.00  | 115      | n         | 0.54     | 115     | n     | 0.00      | 115   | n     |       |       |       |
| 208 | 6.8   | 80           | 1 | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |     |   | 50163000 | 50243000 2010 |       |         |           | 0.0 0=gemiddeld |       |          |           | 0.0      | 0.0     |       |           |       | 0.0   | 1.5   |       |       |
|     |       |              |   | vc                            | rs               | materieel                  | treintype |     | r | Qdoor    | Vdoor         | Rdoor | Qstop   | Istop     | Rstop           | Qdoor | Vdoor    | Rdoor     | Qstop    | Istop   | Rstop | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |              |   | 1                             | 3                | mat'64-t                   | reizigers |     | a | 0.04     | 129           | n     | 0.00    | 112       | n               | 0.04  | 129      | n         | 0.00     | 112     | n     | 0.00      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 1                             | 3                | mat'64-t                   | reizigers |     | o | 0.04     | 115           | n     | 0.00    | 115       | n               | 0.04  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 1                             | 3                | mat'64-v                   | reizigers |     | a | 2.06     | 129           | n     | 2.10    | 112       | n               | 1.78  | 129      | n         | 1.88     | 112     | n     | 0.60      | 129   | n     | 0.62  | 112   | n     |
|     |       |              |   | 1                             | 3                | mat'64-v                   | reizigers |     | o | 2.10     | 115           | n     | 2.12    | 115       | n               | 1.40  | 115      | n         | 1.70     | 115     | n     | 0.68      | 115   | n     | 0.70  | 115   | n     |
|     |       |              |   | 2                             | 1                | ddm-1                      | reizigers |     | a | 0.13     | 129           | n     | 0.00    | 112       | n               | 0.14  | 129      | n         | 0.00     | 112     | n     | 0.01      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 2                             | 1                | ddm-1                      | reizigers |     | o | 0.13     | 115           | n     | 0.00    | 115       | n               | 0.10  | 115      | n         | 0.00     | 115     | n     | 0.03      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 2                             | 1                | ic-r                       | reizigers |     | a | 8.96     | 129           | n     | 0.00    | 112       | n               | 6.33  | 129      | n         | 0.00     | 112     | n     | 1.73      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 2                             | 1                | ic-r                       | reizigers |     | o | 8.81     | 115           | n     | 0.00    | 115       | n               | 7.55  | 115      | n         | 0.00     | 115     | n     | 1.33      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 2                             | 1                | icm-3                      | reizigers |     | a | 0.45     | 129           | n     | 0.00    | 112       | n               | 0.15  | 129      | n         | 0.00     | 112     | n     | 0.12      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 2                             | 1                | icm-3                      | reizigers |     | o | 0.48     | 115           | n     | 0.00    | 115       | n               | 0.24  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 3                             | 4                | e-loc                      | goederen  |     | a | 0.02     | 90            | n     | 0.00    | 40        | j               | 0.02  | 90       | n         | 0.00     | 40      | j     | 0.01      | 90    | n     | 0.00  | 40    | j     |
|     |       |              |   | 3                             | 4                | e-loc                      | goederen  |     | o | 0.01     | 60            | n     | 0.00    | 40        | j               | 0.01  | 60       | n         | 0.00     | 40      | j     | 0.02      | 60    | n     | 0.00  | 40    | j     |
|     |       |              |   | 3                             | 4                | e-loc                      | reizigers |     | a | 1.16     | 129           | n     | 0.00    | 112       | n               | 0.84  | 129      | n         | 0.00     | 112     | n     | 0.22      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 3                             | 4                | e-loc                      | reizigers |     | o | 1.14     | 115           | n     | 0.00    | 115       | n               | 0.98  | 115      | n         | 0.00     | 115     | n     | 0.18      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 3                             | 4                | mddm                       | reizigers |     | a | 0.01     | 129           | n     | 0.00    | 112       | n               | 0.01  | 129      | n         | 0.00     | 112     | n     | 0.00      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 3                             | 4                | mddm                       | reizigers |     | o | 0.01     | 115           | n     | 0.00    | 115       | n               | 0.01  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 4                             | 3                | goederen                   | goederen  |     | a | 5.92     | 90            | n     | 0.00    | 40        | j               | 7.23  | 90       | n         | 0.00     | 40      | j     | 3.79      | 90    | n     | 0.00  | 40    | j     |
|     |       |              |   | 4                             | 3                | goederen                   | goederen  |     | o | 6.24     | 60            | n     | 0.00    | 40        | j               | 4.08  | 60       | n         | 0.00     | 40      | j     | 4.61      | 60    | n     | 0.00  | 40    | j     |
|     |       |              |   | 5                             | 4                | de-loc                     | goederen  |     | a | 0.04     | 90            | n     | 0.00    | 40        | j               | 0.03  | 90       | n         | 0.00     | 40      | j     | 0.02      | 90    | n     | 0.00  | 40    | j     |
|     |       |              |   | 5                             | 4                | de-loc                     | goederen  |     | o | 0.05     | 60            | n     | 0.00    | 40        | j               | 0.02  | 60       | n         | 0.00     | 40      | j     | 0.01      | 60    | n     | 0.00  | 40    | j     |
|     |       |              |   | 6                             | 4                | de-loc-6400                | goederen  |     | a | 0.18     | 90            | n     | 0.00    | 40        | j               | 0.24  | 90       | n         | 0.00     | 40      | j     | 0.13      | 90    | n     | 0.00  | 40    | j     |
|     |       |              |   | 6                             | 4                | de-loc-6400                | goederen  |     | o | 0.18     | 60            | n     | 0.00    | 40        | j               | 0.14  | 60       | n         | 0.00     | 40      | j     | 0.17      | 60    | n     | 0.00  | 40    | j     |
|     |       |              |   | 8                             | 4                | ddm-2/3                    | reizigers |     | a | 0.04     | 129           | n     | 0.00    | 112       | n               | 0.06  | 129      | n         | 0.00     | 112     | n     | 0.00      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 8                             | 4                | ddm-2/3                    | reizigers |     | o | 0.04     | 115           | n     | 0.00    | 115       | n               | 0.05  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 8                             | 4                | ic-r-sr                    | reizigers |     | a | 0.09     | 129           | n     | 0.00    | 112       | n               | 0.05  | 129      | n         | 0.00     | 112     | n     | 0.02      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 8                             | 4                | ic-r-sr                    | reizigers |     | o | 0.09     | 115           | n     | 0.00    | 115       | n               | 0.06  | 115      | n         | 0.00     | 115     | n     | 0.01      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 8                             | 4                | icm-4                      | reizigers |     | a | 0.32     | 129           | n     | 0.00    | 112       | n               | 0.12  | 129      | n         | 0.00     | 112     | n     | 0.08      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 8                             | 4                | icm-4                      | reizigers |     | o | 0.36     | 115           | n     | 0.00    | 115       | n               | 0.20  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 8                             | 4                | int-r                      | reizigers |     | o | 0.00     | 115           | n     | 0.00    | 115       | n               | 0.01  | 115      | n         | 0.00     | 115     | n     | 0.00      | 115   | n     | 0.00  | 115   | n     |
|     |       |              |   | 8                             | 4                | irm-4                      | reizigers |     | a | 5.20     | 129           | n     | 0.00    | 112       | n               | 4.60  | 129      | n         | 0.00     | 112     | n     | 1.00      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 8                             | 4                | irm-4                      | reizigers |     | o | 5.12     | 115           | n     | 0.00    | 115       | n               | 4.64  | 115      | n         | 0.00     | 115     | n     | 1.00      | 115   | n     | 0.12  | 115   | n     |
|     |       |              |   | 8                             | 4                | virm-6                     | reizigers |     | a | 2.34     | 129           | n     | 0.00    | 112       | n               | 1.92  | 129      | n         | 0.00     | 112     | n     | 0.54      | 129   | n     | 0.00  | 112   | n     |
|     |       |              |   | 8                             | 4                | virm-6                     | reizigers |     | o | 2.28     | 115           | n     | 0.00    | 115       | n               | 2.16  | 115      | n         | 0.00     | 115     | n     | 0.54      | 115   | n     | 0.00  | 115   | n     |
| 209 | 6.8   | 2            | 1 | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |     |   | 50243000 | 50245000 2010 |       |         |           | 0.0 0=gemiddeld |       |          |           | 0.0      | 0.0     |       |           |       | 0.0   | 1.5   |       |       |

| nr  | z,gem | lengte      | groep     | bovenbouw                     | railonderbreking           | km1      | km2      | kenmerk | Wissellen | railruwheid | spectrum |          |          | toeslagen |         |       | correctie |       |       |       |       |       |
|-----|-------|-------------|-----------|-------------------------------|----------------------------|----------|----------|---------|-----------|-------------|----------|----------|----------|-----------|---------|-------|-----------|-------|-------|-------|-------|-------|
|     |       |             |           |                               |                            |          |          |         |           |             | brug     | raildemp | algemeen | prognose  | plafond |       |           |       |       |       |       |       |
|     |       |             |           |                               |                            |          |          |         |           |             |          |          |          |           |         |       |           |       |       |       |       |       |
|     |       |             |           | Dag                           |                            |          | Avond    |         |           | Nacht       |          |          |          |           |         |       |           |       |       |       |       |       |
| vc  | rs    | materieel   | treintype | r                             | Qdoor                      | Vdoor    | Rdoor    | Qstop   | Istop     | Rstop       | Qdoor    | Vdoor    | Rdoor    | Qstop     | Istop   | Rstop | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.04                       | 129      | n        | 0.00    | 112       | n           | 0.04     | 129      | n        | 0.00      | 112     | n     | 0.00      | 129   | n     | 0.00  | 112   | n     |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.04                       | 115      | n        | 0.00    | 117       | n           | 0.04     | 115      | n        | 0.00      | 117     | n     | 0.00      | 115   | n     | 0.00  | 117   | n     |
| 1   | 3     | mat'64-v    | reizigers | a                             | 2.06                       | 129      | n        | 2.10    | 112       | n           | 1.78     | 129      | n        | 1.88      | 112     | n     | 0.60      | 129   | n     | 0.62  | 112   | n     |
| 1   | 3     | mat'64-v    | reizigers | o                             | 2.10                       | 115      | n        | 2.12    | 117       | n           | 1.40     | 115      | n        | 1.70      | 117     | n     | 0.68      | 115   | n     | 0.70  | 117   | n     |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13                       | 129      | n        | 0.00    | 112       | n           | 0.14     | 129      | n        | 0.00      | 112     | n     | 0.01      | 129   | n     | 0.00  | 112   | n     |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13                       | 115      | n        | 0.00    | 117       | n           | 0.10     | 115      | n        | 0.00      | 117     | n     | 0.03      | 115   | n     | 0.00  | 117   | n     |
| 2   | 1     | ic-r        | reizigers | a                             | 8.96                       | 129      | n        | 0.00    | 112       | n           | 6.33     | 129      | n        | 0.00      | 112     | n     | 1.73      | 129   | n     | 0.00  | 112   | n     |
| 2   | 1     | ic-r        | reizigers | o                             | 8.81                       | 115      | n        | 0.00    | 117       | n           | 7.55     | 115      | n        | 0.00      | 117     | n     | 1.33      | 115   | n     | 0.00  | 117   | n     |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45                       | 129      | n        | 0.00    | 112       | n           | 0.15     | 129      | n        | 0.00      | 112     | n     | 0.12      | 129   | n     | 0.00  | 112   | n     |
| 2   | 1     | icm-3       | reizigers | o                             | 0.48                       | 115      | n        | 0.00    | 117       | n           | 0.24     | 115      | n        | 0.00      | 117     | n     | 0.00      | 115   | n     | 0.00  | 117   | n     |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | n        | 0.00    | 40        | j           | 0.02     | 90       | n        | 0.00      | 40      | j     | 0.01      | 90    | n     | 0.00  | 40    | j     |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01                       | 60       | n        | 0.00    | 40        | j           | 0.01     | 60       | n        | 0.00      | 40      | j     | 0.02      | 60    | n     | 0.00  | 40    | j     |
| 3   | 4     | e-loc       | reizigers | a                             | 1.16                       | 129      | n        | 0.00    | 112       | n           | 0.84     | 129      | n        | 0.00      | 112     | n     | 0.22      | 129   | n     | 0.00  | 112   | n     |
| 3   | 4     | e-loc       | reizigers | o                             | 1.14                       | 115      | n        | 0.00    | 117       | n           | 0.98     | 115      | n        | 0.00      | 117     | n     | 0.18      | 115   | n     | 0.00  | 117   | n     |
| 3   | 4     | mddm        | reizigers | a                             | 0.01                       | 129      | n        | 0.00    | 112       | n           | 0.01     | 129      | n        | 0.00      | 112     | n     | 0.00      | 129   | n     | 0.00  | 112   | n     |
| 3   | 4     | mddm        | reizigers | o                             | 0.01                       | 115      | n        | 0.00    | 117       | n           | 0.01     | 115      | n        | 0.00      | 117     | n     | 0.00      | 115   | n     | 0.00  | 117   | n     |
| 4   | 3     | goederen    | goederen  | a                             | 5.92                       | 90       | n        | 0.00    | 40        | j           | 7.23     | 90       | n        | 0.00      | 40      | j     | 3.79      | 90    | n     | 0.00  | 40    | j     |
| 4   | 3     | goederen    | goederen  | o                             | 6.24                       | 60       | n        | 0.00    | 40        | j           | 4.08     | 60       | n        | 0.00      | 40      | j     | 4.61      | 60    | n     | 0.00  | 40    | j     |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | n        | 0.00    | 40        | j           | 0.03     | 90       | n        | 0.00      | 40      | j     | 0.02      | 90    | n     | 0.00  | 40    | j     |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05                       | 60       | n        | 0.00    | 40        | j           | 0.02     | 60       | n        | 0.00      | 40      | j     | 0.01      | 60    | n     | 0.00  | 40    | j     |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n        | 0.00    | 40        | j           | 0.24     | 90       | n        | 0.00      | 40      | j     | 0.13      | 90    | n     | 0.00  | 40    | j     |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 60       | n        | 0.00    | 40        | j           | 0.14     | 60       | n        | 0.00      | 40      | j     | 0.17      | 60    | n     | 0.00  | 40    | j     |
| 8   | 4     | ddm-2/3     | reizigers | a                             | 0.04                       | 129      | n        | 0.00    | 112       | n           | 0.06     | 129      | n        | 0.00      | 112     | n     | 0.00      | 129   | n     | 0.00  | 112   | n     |
| 8   | 4     | ddm-2/3     | reizigers | o                             | 0.04                       | 115      | n        | 0.00    | 117       | n           | 0.05     | 115      | n        | 0.00      | 117     | n     | 0.00      | 115   | n     | 0.00  | 117   | n     |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.09                       | 129      | n        | 0.00    | 112       | n           | 0.05     | 129      | n        | 0.00      | 112     | n     | 0.02      | 129   | n     | 0.00  | 112   | n     |
| 8   | 4     | ic-r-sr     | reizigers | o                             | 0.09                       | 115      | n        | 0.00    | 117       | n           | 0.06     | 115      | n        | 0.00      | 117     | n     | 0.01      | 115   | n     | 0.00  | 117   | n     |
| 8   | 4     | icm-4       | reizigers | a                             | 0.32                       | 129      | n        | 0.00    | 112       | n           | 0.12     | 129      | n        | 0.00      | 112     | n     | 0.08      | 129   | n     | 0.00  | 112   | n     |
| 8   | 4     | icm-4       | reizigers | o                             | 0.36                       | 115      | n        | 0.00    | 117       | n           | 0.20     | 115      | n        | 0.00      | 117     | n     | 0.00      | 115   | n     | 0.00  | 117   | n     |
| 8   | 4     | int-r       | reizigers | o                             | 0.00                       | 115      | n        | 0.00    | 117       | n           | 0.01     | 115      | n        | 0.00      | 117     | n     | 0.00      | 115   | n     | 0.00  | 117   | n     |
| 8   | 4     | irm-4       | reizigers | a                             | 5.20                       | 129      | n        | 0.00    | 112       | n           | 4.60     | 129      | n        | 0.00      | 112     | n     | 1.00      | 129   | n     | 0.00  | 112   | n     |
| 8   | 4     | irm-4       | reizigers | o                             | 5.12                       | 115      | n        | 0.00    | 117       | n           | 4.64     | 115      | n        | 0.00      | 117     | n     | 1.00      | 115   | n     | 0.12  | 117   | n     |
| 8   | 4     | virm-6      | reizigers | a                             | 2.34                       | 129      | n        | 0.00    | 112       | n           | 1.92     | 129      | n        | 0.00      | 112     | n     | 0.54      | 129   | n     | 0.00  | 112   | n     |
| 8   | 4     | virm-6      | reizigers | o                             | 2.28                       | 115      | n        | 0.00    | 117       | n           | 2.16     | 115      | n        | 0.00      | 117     | n     | 0.54      | 115   | n     | 0.00  | 117   | n     |
| 210 | 6.8   | 79          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50245000 | 50324000 | 2010    | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0      | 0.0       | 0.0     | 1.5   |           |       |       |       |       |       |
|     |       |             |           | Dag                           |                            |          | Avond    |         |           | Nacht       |          |          |          |           |         |       |           |       |       |       |       |       |
| vc  | rs    | materieel   | treintype | r                             | Qdoor                      | Vdoor    | Rdoor    | Qstop   | Istop     | Rstop       | Qdoor    | Vdoor    | Rdoor    | Qstop     | Istop   | Rstop | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.04                       | 129      | n        | 0.00    | 109       | n           | 0.04     | 129      | n        | 0.00      | 109     | n     | 0.00      | 129   | n     | 0.00  | 109   | n     |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.04                       | 118      | n        | 0.00    | 117       | n           | 0.04     | 118      | n        | 0.00      | 117     | n     | 0.00      | 118   | n     | 0.00  | 117   | n     |
| 1   | 3     | mat'64-v    | reizigers | a                             | 2.06                       | 129      | n        | 2.10    | 109       | n           | 1.78     | 129      | n        | 1.88      | 109     | n     | 0.60      | 129   | n     | 0.62  | 109   | n     |
| 1   | 3     | mat'64-v    | reizigers | o                             | 2.10                       | 118      | n        | 2.12    | 117       | n           | 1.40     | 118      | n        | 1.70      | 117     | n     | 0.68      | 118   | n     | 0.70  | 117   | n     |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13                       | 129      | n        | 0.00    | 109       | n           | 0.14     | 129      | n        | 0.00      | 109     | n     | 0.01      | 129   | n     | 0.00  | 109   | n     |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13                       | 118      | n        | 0.00    | 117       | n           | 0.10     | 118      | n        | 0.00      | 117     | n     | 0.03      | 118   | n     | 0.00  | 117   | n     |
| 2   | 1     | ic-r        | reizigers | a                             | 8.96                       | 129      | n        | 0.00    | 109       | n           | 6.33     | 129      | n        | 0.00      | 109     | n     | 1.73      | 129   | n     | 0.00  | 109   | n     |
| 2   | 1     | ic-r        | reizigers | o                             | 8.81                       | 118      | n        | 0.00    | 117       | n           | 7.55     | 118      | n        | 0.00      | 117     | n     | 1.33      | 118   | n     | 0.00  | 117   | n     |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45                       | 129      | n        | 0.00    | 109       | n           | 0.15     | 129      | n        | 0.00      | 109     | n     | 0.12      | 129   | n     | 0.00  | 109   | n     |
| 2   | 1     | icm-3       | reizigers | o                             | 0.48                       | 118      | n        | 0.00    | 117       | n           | 0.24     | 118      | n        | 0.00      | 117     | n     | 0.00      | 118   | n     | 0.00  | 117   | n     |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | n        | 0.00    | 40        | j           | 0.02     | 90       | n        | 0.00      | 40      | j     | 0.01      | 90    | n     | 0.00  | 40    | j     |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01                       | 62       | n        | 0.00    | 40        | j           | 0.01     | 62       | n        | 0.00      | 40      | j     | 0.02      | 62    | n     | 0.00  | 40    | j     |
| 3   | 4     | e-loc       | reizigers | a                             | 1.16                       | 129      | n        | 0.00    | 109       | n           | 0.84     | 129      | n        | 0.00      | 109     | n     | 0.22      | 129   | n     | 0.00  | 109   | n     |
| 3   | 4     | e-loc       | reizigers | o                             | 1.14                       | 118      | n        | 0.00    | 117       | n           | 0.98     | 118      | n        | 0.00      | 117     | n     | 0.18      | 118   | n     | 0.00  | 117   | n     |
| 3   | 4     | mddm        | reizigers | a                             | 0.01                       | 129      | n        | 0.00    | 109       | n           | 0.01     | 129      | n        | 0.00      | 109     | n     | 0.00      | 129   | n     | 0.00  | 109   | n     |
| 3   | 4     | mddm        | reizigers | o                             | 0.01                       | 118      | n        | 0.00    | 117       | n           | 0.01     | 118      | n        | 0.00      | 117     | n     | 0.00      | 118   | n     | 0.00  | 117   | n     |
| 4   | 3     | goederen    | goederen  | a                             | 5.92                       | 90       | n        | 0.00    | 40        | j           | 7.23     | 90       | n        | 0.00      | 40      | j     | 3.79      | 90    | n     | 0.00  | 40    | j     |
| 4   | 3     | goederen    | goederen  | o                             | 6.24                       | 62       | n        | 0.00    | 40        | j           | 4.08     | 62       | n        | 0.00      | 40      | j     | 4.61      | 62    | n     | 0.00  | 40    | j     |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | n        | 0.00    | 40        | j           | 0.03     | 90       | n        | 0.00      | 40      | j     | 0.02      | 90    | n     | 0.00  | 40    | j     |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05                       | 62       | n        | 0.00    | 40        | j           | 0.02     | 62       | n        | 0.00      | 40      | j     | 0.01      | 62    | n     | 0.00  | 40    | j     |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n        | 0.00    | 40        | j           | 0.24     | 90       | n        | 0.00      | 40      | j     | 0.13      | 90    | n     | 0.00  | 40    | j     |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 62       | n        | 0.00    | 40        | j           | 0.14     | 62       | n        | 0.00      | 40      | j     | 0.17      | 62    | n     | 0.00  | 40    | j     |

| nr  | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking           |          |          |          |         |             |       |       |       |       | km1   | km2   | kenmerk | Wissellen |       |       | railruwheid |       | spectrum |       | toeslagen |      | correctie |   |      |     |   |      |     |   |      |     |   |
|-----|-------|-------------|-----------|-------------------------------|----------------------------|----------|----------|----------|---------|-------------|-------|-------|-------|-------|-------|-------|---------|-----------|-------|-------|-------------|-------|----------|-------|-----------|------|-----------|---|------|-----|---|------|-----|---|------|-----|---|
|     |       |             |           |                               | brug                       | raildemp | algemeen | prognose | plafond |             |       |       |       |       |       |       |         |           |       |       |             |       |          |       |           |      |           |   |      |     |   |      |     |   |      |     |   |
| 211 | 6.8   | 12          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50324000 | 50336000 | 2010     | 0.0     | 0=gemiddeld | 0.0   | 0.0   | 0.0   | 1.5   |       |       |         |           |       |       |             |       |          |       |           |      |           |   |      |     |   |      |     |   |      |     |   |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | ddm-2/3 | reizigers | a     | 0.04  | 129         | n     | 0.00     | 109   | n         | 0.06 | 129       | n | 0.00 | 109 | n | 0.00 | 129 | n | 0.00 | 109 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | ddm-2/3 | reizigers | o     | 0.04  | 118         | n     | 0.00     | 117   | n         | 0.05 | 118       | n | 0.00 | 117 | n | 0.00 | 118 | n | 0.00 | 117 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | ic-r-sr | reizigers | a     | 0.09  | 129         | n     | 0.00     | 109   | n         | 0.05 | 129       | n | 0.00 | 109 | n | 0.02 | 129 | n | 0.00 | 109 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | ic-r-sr | reizigers | o     | 0.09  | 118         | n     | 0.00     | 117   | n         | 0.06 | 118       | n | 0.00 | 117 | n | 0.01 | 118 | n | 0.00 | 117 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | icm-4   | reizigers | a     | 0.32  | 129         | n     | 0.00     | 109   | n         | 0.12 | 129       | n | 0.00 | 109 | n | 0.08 | 129 | n | 0.00 | 109 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | icm-4   | reizigers | o     | 0.36  | 118         | n     | 0.00     | 117   | n         | 0.20 | 118       | n | 0.00 | 117 | n | 0.00 | 118 | n | 0.00 | 117 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | int-r   | reizigers | o     | 0.00  | 118         | n     | 0.00     | 117   | n         | 0.01 | 118       | n | 0.00 | 117 | n | 0.00 | 118 | n | 0.00 | 117 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | irm-4   | reizigers | a     | 5.20  | 129         | n     | 0.00     | 109   | n         | 4.60 | 129       | n | 0.00 | 109 | n | 1.00 | 129 | n | 0.00 | 109 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | irm-4   | reizigers | o     | 5.12  | 118         | n     | 0.00     | 117   | n         | 4.64 | 118       | n | 0.00 | 117 | n | 1.00 | 118 | n | 0.12 | 117 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | virm-6  | reizigers | a     | 2.34  | 129         | n     | 0.00     | 109   | n         | 1.92 | 129       | n | 0.00 | 109 | n | 0.54 | 129 | n | 0.00 | 109 | n |
|     |       |             |           |                               |                            |          |          |          |         |             |       |       |       |       | 8     | 4     | virm-6  | reizigers | o     | 2.28  | 118         | n     | 0.00     | 117   | n         | 2.16 | 118       | n | 0.00 | 117 | n | 0.54 | 118 | n | 0.00 | 117 | n |
| 211 | 6.8   | 12          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50324000 | 50336000 | 2010     | 0.0     | 0=gemiddeld | 0.0   | 0.0   | 0.0   | 1.5   |       |       |         |           |       |       |             |       |          |       |           |      |           |   |      |     |   |      |     |   |      |     |   |
| vc  | rs    | materieel   | treintype | r                             | Dag                        | Qdoor    | Vdoor    | Rdoor    | Qstop   | Istop       | Rstop | Avond | Qdoor | Vdoor | Rdoor | Qstop | Istop   | Rstop     | Nacht | Qdoor | Vdoor       | Rdoor | Qstop    | Istop | Rstop     |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.04                       | 129      | n        | 0.00     | 109     | n           | 0.04  | 129   | n     | 0.00  | 109   | n     | 0.00    | 109       | n     | 0.00  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.04                       | 118      | n        | 0.00     | 119     | n           | 0.04  | 118   | n     | 0.00  | 119   | n     | 0.00    | 119       | n     | 0.00  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    | reizigers | a                             | 2.06                       | 129      | n        | 2.10     | 109     | n           | 1.78  | 129   | n     | 1.88  | 109   | n     | 0.60    | 109       | n     | 0.60  | 129         | n     | 0.62     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    | reizigers | o                             | 2.10                       | 118      | n        | 2.12     | 119     | n           | 1.40  | 118   | n     | 1.70  | 119   | n     | 0.68    | 118       | n     | 0.68  | 119         | n     | 0.70     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13                       | 129      | n        | 0.00     | 109     | n           | 0.14  | 129   | n     | 0.00  | 109   | n     | 0.01    | 129       | n     | 0.01  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13                       | 118      | n        | 0.00     | 119     | n           | 0.10  | 118   | n     | 0.00  | 119   | n     | 0.03    | 118       | n     | 0.03  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        | reizigers | a                             | 8.96                       | 129      | n        | 0.00     | 109     | n           | 6.33  | 129   | n     | 0.00  | 109   | n     | 1.73    | 129       | n     | 1.73  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        | reizigers | o                             | 8.81                       | 118      | n        | 0.00     | 119     | n           | 7.55  | 118   | n     | 0.00  | 119   | n     | 1.33    | 118       | n     | 1.33  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45                       | 129      | n        | 0.00     | 109     | n           | 0.15  | 129   | n     | 0.00  | 109   | n     | 0.12    | 129       | n     | 0.12  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | icm-3       | reizigers | o                             | 0.48                       | 118      | n        | 0.00     | 119     | n           | 0.24  | 118   | n     | 0.00  | 119   | n     | 0.00    | 118       | n     | 0.00  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | n        | 0.00     | 40      | j           | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.01    | 90        | n     | 0.01  | 90          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01                       | 62       | n        | 0.00     | 40      | j           | 0.01  | 62    | n     | 0.00  | 40    | j     | 0.02    | 62        | n     | 0.02  | 62          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       | reizigers | a                             | 1.16                       | 129      | n        | 0.00     | 109     | n           | 0.84  | 129   | n     | 0.00  | 109   | n     | 0.22    | 129       | n     | 0.22  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       | reizigers | o                             | 1.14                       | 118      | n        | 0.00     | 119     | n           | 0.98  | 118   | n     | 0.00  | 119   | n     | 0.18    | 118       | n     | 0.18  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | mddm        | reizigers | a                             | 0.01                       | 129      | n        | 0.00     | 109     | n           | 0.01  | 129   | n     | 0.00  | 109   | n     | 0.00    | 129       | n     | 0.00  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | mddm        | reizigers | o                             | 0.01                       | 118      | n        | 0.00     | 119     | n           | 0.01  | 118   | n     | 0.00  | 119   | n     | 0.00    | 118       | n     | 0.00  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 4   | 3     | goederen    | goederen  | a                             | 5.92                       | 90       | n        | 0.00     | 40      | j           | 7.23  | 90    | n     | 0.00  | 40    | j     | 3.79    | 90        | n     | 3.79  | 90          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 4   | 3     | goederen    | goederen  | o                             | 6.24                       | 62       | n        | 0.00     | 40      | j           | 4.08  | 62    | n     | 0.00  | 40    | j     | 4.61    | 62        | n     | 4.61  | 62          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | n        | 0.00     | 40      | j           | 0.03  | 90    | n     | 0.00  | 40    | j     | 0.02    | 90        | n     | 0.02  | 90          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05                       | 62       | n        | 0.00     | 40      | j           | 0.02  | 62    | n     | 0.00  | 40    | j     | 0.01    | 62        | n     | 0.01  | 62          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n        | 0.00     | 40      | j           | 0.24  | 90    | n     | 0.00  | 40    | j     | 0.13    | 90        | n     | 0.13  | 90          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 62       | n        | 0.00     | 40      | j           | 0.14  | 62    | n     | 0.00  | 40    | j     | 0.17    | 62        | n     | 0.17  | 62          | n     | 0.00     | 40    | j         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ddm-2/3     | reizigers | a                             | 0.04                       | 129      | n        | 0.00     | 109     | n           | 0.06  | 129   | n     | 0.00  | 109   | n     | 0.00    | 129       | n     | 0.00  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ddm-2/3     | reizigers | o                             | 0.04                       | 118      | n        | 0.00     | 119     | n           | 0.05  | 118   | n     | 0.00  | 119   | n     | 0.00    | 118       | n     | 0.00  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.09                       | 129      | n        | 0.00     | 109     | n           | 0.05  | 129   | n     | 0.00  | 109   | n     | 0.02    | 129       | n     | 0.02  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ic-r-sr     | reizigers | o                             | 0.09                       | 118      | n        | 0.00     | 119     | n           | 0.06  | 118   | n     | 0.00  | 119   | n     | 0.01    | 118       | n     | 0.01  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | icm-4       | reizigers | a                             | 0.32                       | 129      | n        | 0.00     | 109     | n           | 0.12  | 129   | n     | 0.00  | 109   | n     | 0.08    | 129       | n     | 0.08  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | icm-4       | reizigers | o                             | 0.36                       | 118      | n        | 0.00     | 119     | n           | 0.20  | 118   | n     | 0.00  | 119   | n     | 0.00    | 118       | n     | 0.00  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | int-r       | reizigers | o                             | 0.00                       | 118      | n        | 0.00     | 119     | n           | 0.01  | 118   | n     | 0.00  | 119   | n     | 0.00    | 118       | n     | 0.00  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | irm-4       | reizigers | a                             | 5.20                       | 129      | n        | 0.00     | 109     | n           | 4.60  | 129   | n     | 0.00  | 109   | n     | 1.00    | 129       | n     | 1.00  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | irm-4       | reizigers | o                             | 5.12                       | 118      | n        | 0.00     | 119     | n           | 4.64  | 118   | n     | 0.00  | 119   | n     | 1.00    | 118       | n     | 1.00  | 118         | n     | 0.12     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | virm-6      | reizigers | a                             | 2.34                       | 129      | n        | 0.00     | 109     | n           | 1.92  | 129   | n     | 0.00  | 109   | n     | 0.54    | 129       | n     | 0.54  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | virm-6      | reizigers | o                             | 2.28                       | 118      | n        | 0.00     | 119     | n           | 2.16  | 118   | n     | 0.00  | 119   | n     | 0.54    | 118       | n     | 0.54  | 118         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 212 | 6.8   | 27          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50336000 | 50363000 | 2010     | 0.0     | 0=gemiddeld | 0.0   | 0.0   | 0.0   | 1.5   |       |       |         |           |       |       |             |       |          |       |           |      |           |   |      |     |   |      |     |   |      |     |   |
| vc  | rs    | materieel   | treintype | r                             | Dag                        | Qdoor    | Vdoor    | Rdoor    | Qstop   | Istop       | Rstop | Avond | Qdoor | Vdoor | Rdoor | Qstop | Istop   | Rstop     | Nacht | Qdoor | Vdoor       | Rdoor | Qstop    | Istop | Rstop     |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.04                       | 129      | n        | 0.00     | 109     | n           | 0.04  | 129   | n     | 0.00  | 109   | n     | 0.00    | 109       | n     | 0.00  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.04                       | 119      | n        | 0.00     | 119     | n           | 0.04  | 119   | n     | 0.00  | 119   | n     | 0.00    | 119       | n     | 0.00  | 119         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    | reizigers | a                             | 2.06                       | 129      | n        | 2.10     | 109     | n           | 1.78  | 129   | n     | 1.88  | 109   | n     | 0.60    | 109       | n     | 0.60  | 129         | n     | 0.62     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    | reizigers | o                             | 2.10                       | 119      | n        | 2.12     | 119     | n           | 1.40  | 119   | n     | 1.70  | 119   | n     | 0.68    | 119       | n     | 0.68  | 119         | n     | 0.70     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13                       | 129      | n        | 0.00     | 109     | n           | 0.14  | 129   | n     | 0.00  | 109   | n     | 0.01    | 129       | n     | 0.01  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13                       | 119      | n        | 0.00     | 119     | n           | 0.10  | 119   | n     | 0.00  | 119   | n     | 0.03    | 119       | n     | 0.03  | 119         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        | reizigers | a                             | 8.96                       | 129      | n        | 0.00     | 109     | n           | 6.33  | 129   | n     | 0.00  | 109   | n     | 1.73    | 129       | n     | 1.73  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        | reizigers | o                             | 8.81                       | 119      | n        | 0.00     | 119     | n           | 7.55  | 119   | n     | 0.00  | 119   | n     | 1.33    | 119       | n     | 1.33  | 119         | n     | 0.00     | 119   | n         |      |           |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45                       | 129      | n        | 0.00     | 109     | n           | 0.15  | 129   | n     | 0.00  | 109   | n     | 0.12    | 129       | n     | 0.12  | 129         | n     | 0.00     | 109   | n         |      |           |   |      |     |   |      |     |   |      |     |   |

|     |       |              |    |                               |                  |                            |       |       |       |          |       |               |             |                 |                       |       | spectrum |          | toeslagen |          | correctie |       |       |       |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|-------|-------|-------|----------|-------|---------------|-------------|-----------------|-----------------------|-------|----------|----------|-----------|----------|-----------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |       |       |       |          |       | km1           | km2 kenmerk |                 | Wissellen railruwheid |       | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 119   | n     | 0.00     | 119   | n             | 0.24        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00     | 40    | j             | 0.02        | 90              | n                     | 0.00  | 40       | j        | 0.01      | 90       | n         | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 63    | n     | 0.00     | 40    | j             | 0.01        | 63              | n                     | 0.00  | 40       | j        | 0.02      | 63       | n         | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | n     | 0.00     | 109   | n             | 0.84        | 129             | n                     | 0.00  | 109      | n        | 0.22      | 129      | n         | 0.00  | 109   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 119   | n     | 0.00     | 119   | n             | 0.98        | 119             | n                     | 0.00  | 119      | n        | 0.18      | 119      | n         | 0.00  | 119   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | n     | 0.00     | 109   | n             | 0.01        | 129             | n                     | 0.00  | 109      | n        | 0.00      | 129      | n         | 0.00  | 109   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 119   | n     | 0.00     | 119   | n             | 0.01        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40    | j             | 7.23        | 90              | n                     | 0.00  | 40       | j        | 3.79      | 90       | n         | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 63    | n     | 0.00     | 40    | j             | 4.08        | 63              | n                     | 0.00  | 40       | j        | 4.61      | 63       | n         | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40    | j             | 0.03        | 90              | n                     | 0.00  | 40       | j        | 0.02      | 90       | n         | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 63    | n     | 0.00     | 40    | j             | 0.02        | 63              | n                     | 0.00  | 40       | j        | 0.01      | 63       | n         | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40    | j             | 0.24        | 90              | n                     | 0.00  | 40       | j        | 0.13      | 90       | n         | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 63    | n     | 0.00     | 40    | j             | 0.14        | 63              | n                     | 0.00  | 40       | j        | 0.17      | 63       | n         | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | n     | 0.00     | 109   | n             | 0.06        | 129             | n                     | 0.00  | 109      | n        | 0.00      | 129      | n         | 0.00  | 109   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 119   | n     | 0.00     | 119   | n             | 0.05        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00     | 109   | n             | 0.05        | 129             | n                     | 0.00  | 109      | n        | 0.02      | 129      | n         | 0.00  | 109   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 119   | n     | 0.00     | 119   | n             | 0.06        | 119             | n                     | 0.00  | 119      | n        | 0.01      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00     | 109   | n             | 0.12        | 129             | n                     | 0.00  | 109      | n        | 0.08      | 129      | n         | 0.00  | 109   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 119   | n     | 0.00     | 119   | n             | 0.20        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 119   | n     | 0.00     | 119   | n             | 0.01        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00     | 109   | n             | 4.60        | 129             | n                     | 0.00  | 109      | n        | 1.00      | 129      | n         | 0.00  | 109   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 119   | n     | 0.00     | 119   | n             | 4.64        | 119             | n                     | 0.00  | 119      | n        | 1.00      | 119      | n         | 0.12  | 119   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00     | 109   | n             | 1.92        | 129             | n                     | 0.00  | 109      | n        | 0.54      | 129      | n         | 0.00  | 109   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 119   | n     | 0.00     | 119   | n             | 2.16        | 119             | n                     | 0.00  | 119      | n        | 0.54      | 119      | n         | 0.00  | 119   | n     |
| 213 | 6.9   | 61           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       | 50363000 |       | 50424000 2010 |             | 0.0 0=gemiddeld |                       | 0.0   | 0.0      |          | 0.0       | 0.0      | 1.5       |       |       |       |
|     |       |              |    |                               |                  | Dag                        |       |       |       |          |       | Avond         |             |                 |                       |       |          | Nacht    |           |          |           |       |       |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Qdoor | Vdoor | Rdoor | Qstop    | Istop | Rstop         | Qdoor       | Vdoor           | Rdoor                 | Qstop | Istop    | Rstop    | Qdoor     | Vdoor    | Rdoor     | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | 0.04  | 129   | n     | 0.00     | 106   | n             | 0.04        | 129             | n                     | 0.00  | 106      | n        | 0.00      | 129      | n         | 0.00  | 106   | n     |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 119   | n     | 0.00     | 119   | n             | 0.04        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06  | 129   | n     | 2.10     | 106   | n             | 1.78        | 129             | n                     | 1.88  | 106      | n        | 0.60      | 129      | n         | 0.62  | 106   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10  | 119   | n     | 2.12     | 119   | n             | 1.40        | 119             | n                     | 1.70  | 119      | n        | 0.68      | 119      | n         | 0.70  | 119   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13  | 129   | n     | 0.00     | 106   | n             | 0.14        | 129             | n                     | 0.00  | 106      | n        | 0.01      | 129      | n         | 0.00  | 106   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13  | 119   | n     | 0.00     | 119   | n             | 0.10        | 119             | n                     | 0.00  | 119      | n        | 0.03      | 119      | n         | 0.00  | 119   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96  | 129   | n     | 0.00     | 106   | n             | 6.33        | 129             | n                     | 0.00  | 106      | n        | 1.73      | 129      | n         | 0.00  | 106   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81  | 119   | n     | 0.00     | 119   | n             | 7.55        | 119             | n                     | 0.00  | 119      | n        | 1.33      | 119      | n         | 0.00  | 119   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45  | 129   | n     | 0.00     | 106   | n             | 0.15        | 129             | n                     | 0.00  | 106      | n        | 0.12      | 129      | n         | 0.00  | 106   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 119   | n     | 0.00     | 119   | n             | 0.24        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00     | 40    | j             | 0.02        | 90              | n                     | 0.00  | 40       | j        | 0.01      | 90       | n         | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 63    | n     | 0.00     | 40    | j             | 0.01        | 63              | n                     | 0.00  | 40       | j        | 0.02      | 63       | n         | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | n     | 0.00     | 106   | n             | 0.84        | 129             | n                     | 0.00  | 106      | n        | 0.22      | 129      | n         | 0.00  | 106   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 119   | n     | 0.00     | 119   | n             | 0.98        | 119             | n                     | 0.00  | 119      | n        | 0.18      | 119      | n         | 0.00  | 119   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | n     | 0.00     | 106   | n             | 0.01        | 129             | n                     | 0.00  | 106      | n        | 0.00      | 129      | n         | 0.00  | 106   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 119   | n     | 0.00     | 119   | n             | 0.01        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40    | j             | 7.23        | 90              | n                     | 0.00  | 40       | j        | 3.79      | 90       | n         | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 63    | n     | 0.00     | 40    | j             | 4.08        | 63              | n                     | 0.00  | 40       | j        | 4.61      | 63       | n         | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40    | j             | 0.03        | 90              | n                     | 0.00  | 40       | j        | 0.02      | 90       | n         | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 63    | n     | 0.00     | 40    | j             | 0.02        | 63              | n                     | 0.00  | 40       | j        | 0.01      | 63       | n         | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40    | j             | 0.24        | 90              | n                     | 0.00  | 40       | j        | 0.13      | 90       | n         | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 63    | n     | 0.00     | 40    | j             | 0.14        | 63              | n                     | 0.00  | 40       | j        | 0.17      | 63       | n         | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | n     | 0.00     | 106   | n             | 0.06        | 129             | n                     | 0.00  | 106      | n        | 0.00      | 129      | n         | 0.00  | 106   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 119   | n     | 0.00     | 119   | n             | 0.05        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00     | 106   | n             | 0.05        | 129             | n                     | 0.00  | 106      | n        | 0.02      | 129      | n         | 0.00  | 106   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 119   | n     | 0.00     | 119   | n             | 0.06        | 119             | n                     | 0.00  | 119      | n        | 0.01      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00     | 106   | n             | 0.12        | 129             | n                     | 0.00  | 106      | n        | 0.08      | 129      | n         | 0.00  | 106   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 119   | n     | 0.00     | 119   | n             | 0.20        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 119   | n     | 0.00     | 119   | n             | 0.01        | 119             | n                     | 0.00  | 119      | n        | 0.00      | 119      | n         | 0.00  | 119   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00     | 106   | n             | 4.60        | 129             | n                     | 0.00  | 106      | n        | 1.00      | 129      | n         | 0.00  | 106   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 119   | n     | 0.00     | 119   | n             | 4.64        | 119             | n                     | 0.00  | 119      | n        | 1.00      | 119      | n         | 0.12  | 119   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00     | 106   | n             | 1.92        | 129             | n                     | 0.00  | 106      | n        | 0.54      | 129      | n         | 0.00  | 106   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 119   | n     | 0.00     | 119   | n             | 2.16        | 119             | n                     | 0.00  | 119      | n        | 0.54      | 119      | n         | 0.00  | 119   | n     |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           | km1         | km2       | kenmerk | Wissellen | railruwheid | spectrum    |          | toeslagen |          | correctie |      |     |   |      |     |   |   |
|-----|-------|--------|-------|-------------------------------|----------------------------|-------------|-----------|---------|-----------|-------------|-------------|----------|-----------|----------|-----------|------|-----|---|------|-----|---|---|
|     |       |        |       |                               |                            |             |           |         |           |             | brug        | raildemp | algemeen  | prognose | plafond   |      |     |   |      |     |   |   |
| 214 | 6.9   | 12     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50424000    | 50436000  | 2010    |           | 0.0         | 0=gemiddeld | 0.0      |           | 0.0      |           | 0.0  | 1.5 |   |      |     |   |   |
|     |       |        |       | vc                            | rs                         | materieel   | treintype |         | r         | Dag         |             | Avond    |           | Nacht    |           |      |     |   |      |     |   |   |
|     |       |        |       |                               |                            |             |           |         |           | Q           | d           | V        | d         | R        | d         | Q    | s   | I | s    | R   | s |   |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | a         | 0.04        | 129         | n        | 0.00      | 106      | n         | 0.04 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | o         | 0.04        | 119         | n        | 0.00      | 120      | n         | 0.04 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | a         | 2.06        | 129         | n        | 2.10      | 106      | n         | 1.78 | 129 | n | 1.88 | 106 | n | n |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | o         | 2.10        | 119         | n        | 2.12      | 120      | n         | 1.40 | 119 | n | 1.70 | 120 | n | n |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | a         | 0.13        | 129         | n        | 0.00      | 106      | n         | 0.14 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | o         | 0.13        | 119         | n        | 0.00      | 120      | n         | 0.10 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | a         | 8.96        | 129         | n        | 0.00      | 106      | n         | 6.33 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | o         | 8.81        | 119         | n        | 0.00      | 120      | n         | 7.55 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | a         | 0.45        | 129         | n        | 0.00      | 106      | n         | 0.15 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | o         | 0.48        | 119         | n        | 0.00      | 120      | n         | 0.24 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | a         | 0.02        | 90          | n        | 0.00      | 40       | j         | 0.02 | 90  | n | 0.00 | 40  | j | j |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | o         | 0.01        | 63          | n        | 0.00      | 40       | j         | 0.01 | 63  | n | 0.00 | 40  | j | j |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | a         | 1.16        | 129         | n        | 0.00      | 106      | n         | 0.84 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | o         | 1.14        | 119         | n        | 0.00      | 120      | n         | 0.98 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | a         | 0.01        | 129         | n        | 0.00      | 106      | n         | 0.01 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | o         | 0.01        | 119         | n        | 0.00      | 120      | n         | 0.01 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | a         | 5.92        | 90          | n        | 0.00      | 40       | j         | 7.23 | 90  | n | 0.00 | 40  | j | j |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | o         | 6.24        | 63          | n        | 0.00      | 40       | j         | 4.08 | 63  | n | 0.00 | 40  | j | j |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | a         | 0.04        | 90          | n        | 0.00      | 40       | j         | 0.03 | 90  | n | 0.00 | 40  | j | j |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | o         | 0.05        | 63          | n        | 0.00      | 40       | j         | 0.02 | 63  | n | 0.00 | 40  | j | j |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  |         | a         | 0.18        | 90          | n        | 0.00      | 40       | j         | 0.24 | 90  | n | 0.00 | 40  | j | j |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  |         | o         | 0.18        | 63          | n        | 0.00      | 40       | j         | 0.14 | 63  | n | 0.00 | 40  | j | j |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers |         | a         | 0.04        | 129         | n        | 0.00      | 106      | n         | 0.06 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers |         | o         | 0.04        | 119         | n        | 0.00      | 120      | n         | 0.05 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers |         | a         | 0.09        | 129         | n        | 0.00      | 106      | n         | 0.05 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers |         | o         | 0.09        | 119         | n        | 0.00      | 120      | n         | 0.06 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers |         | a         | 0.32        | 129         | n        | 0.00      | 106      | n         | 0.12 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers |         | o         | 0.36        | 119         | n        | 0.00      | 120      | n         | 0.20 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 8                             | 4                          | int-r       | reizigers |         | o         | 0.00        | 119         | n        | 0.00      | 120      | n         | 0.01 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers |         | a         | 5.20        | 129         | n        | 0.00      | 106      | n         | 4.60 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers |         | o         | 5.12        | 119         | n        | 0.00      | 120      | n         | 4.64 | 119 | n | 0.00 | 120 | n | n |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers |         | a         | 2.34        | 129         | n        | 0.00      | 106      | n         | 1.92 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers |         | o         | 2.28        | 119         | n        | 0.00      | 120      | n         | 2.16 | 119 | n | 0.00 | 120 | n | n |
| 215 | 6.9   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50436000    | 50463000  | 2010    |           | 0.0         | 0=gemiddeld | 0.0      |           | 0.0      |           | 0.0  | 1.5 |   |      |     |   |   |
|     |       |        |       | vc                            | rs                         | materieel   | treintype |         | r         | Dag         |             | Avond    |           | Nacht    |           |      |     |   |      |     |   |   |
|     |       |        |       |                               |                            |             |           |         |           | Q           | d           | V        | d         | R        | d         | Q    | s   | I | s    | R   | s |   |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | a         | 0.04        | 129         | n        | 0.00      | 106      | n         | 0.04 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | o         | 0.04        | 121         | n        | 0.00      | 120      | n         | 0.04 | 121 | n | 0.00 | 120 | n | n |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | a         | 2.06        | 129         | n        | 2.10      | 106      | n         | 1.78 | 129 | n | 1.88 | 106 | n | n |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | o         | 2.10        | 121         | n        | 2.12      | 120      | n         | 1.40 | 121 | n | 1.70 | 120 | n | n |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | a         | 0.13        | 129         | n        | 0.00      | 106      | n         | 0.14 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | o         | 0.13        | 121         | n        | 0.00      | 120      | n         | 0.10 | 121 | n | 0.00 | 120 | n | n |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | a         | 8.96        | 129         | n        | 0.00      | 106      | n         | 6.33 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | o         | 8.81        | 121         | n        | 0.00      | 120      | n         | 7.55 | 121 | n | 0.00 | 120 | n | n |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | a         | 0.45        | 129         | n        | 0.00      | 106      | n         | 0.15 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | o         | 0.48        | 121         | n        | 0.00      | 120      | n         | 0.24 | 121 | n | 0.00 | 120 | n | n |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | a         | 0.02        | 90          | n        | 0.00      | 40       | j         | 0.02 | 90  | n | 0.00 | 40  | j | j |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | o         | 0.01        | 63          | n        | 0.00      | 40       | j         | 0.01 | 63  | n | 0.00 | 40  | j | j |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | a         | 1.16        | 129         | n        | 0.00      | 106      | n         | 0.84 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | o         | 1.14        | 121         | n        | 0.00      | 120      | n         | 0.98 | 121 | n | 0.00 | 120 | n | n |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | a         | 0.01        | 129         | n        | 0.00      | 106      | n         | 0.01 | 129 | n | 0.00 | 106 | n | n |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | o         | 0.01        | 121         | n        | 0.00      | 120      | n         | 0.01 | 121 | n | 0.00 | 120 | n | n |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | a         | 5.92        | 90          | n        | 0.00      | 40       | j         | 7.23 | 90  | n | 0.00 | 40  | j | j |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | o         | 6.24        | 63          | n        | 0.00      | 40       | j         | 4.08 | 63  | n | 0.00 | 40  | j | j |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | a         | 0.04        | 90          | n        | 0.00      | 40       | j         | 0.03 | 90  | n | 0.00 | 40  | j | j |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | o         | 0.05        | 63          | n        | 0.00      | 40       | j         | 0.02 | 63  | n | 0.00 | 40  | j | j |

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|     |       |              |    |                               |                  |                            |      |       |       |       |       |          |               |           | spectrum        |       |          | toeslagen |          | correctie |       |       |       |       |       |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|------|-------|-------|-------|-------|----------|---------------|-----------|-----------------|-------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |      |       |       |       | km1   | km2      | kenmerk       | Wissellen | railruwheid     | brug  | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81 | 121   | n     | 0.00  | 118   | j        | 7.55          | 121       | n               | 0.00  | 118      | j         | 1.33     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45 | 129   | n     | 0.00  | 103   | n        | 0.15          | 129       | n               | 0.00  | 103      | n         | 0.12     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48 | 121   | n     | 0.00  | 118   | j        | 0.24          | 121       | n               | 0.00  | 118      | j         | 0.00     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90    | n     | 0.00  | 40    | j        | 0.02          | 90        | n               | 0.00  | 40       | j         | 0.01     | 90        | n     | 0.00  | 40    | j     |       |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 63    | n     | 0.00  | 40    | j        | 0.01          | 63        | n               | 0.00  | 40       | j         | 0.02     | 63        | n     | 0.00  | 40    | j     |       |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16 | 129   | n     | 0.00  | 103   | n        | 0.84          | 129       | n               | 0.00  | 103      | n         | 0.22     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14 | 121   | n     | 0.00  | 118   | j        | 0.98          | 121       | n               | 0.00  | 118      | j         | 0.18     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01 | 129   | n     | 0.00  | 103   | n        | 0.01          | 129       | n               | 0.00  | 103      | n         | 0.00     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01 | 121   | n     | 0.00  | 118   | j        | 0.01          | 121       | n               | 0.00  | 118      | j         | 0.00     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90    | n     | 0.00  | 40    | j        | 7.23          | 90        | n               | 0.00  | 40       | j         | 3.79     | 90        | n     | 0.00  | 40    | j     |       |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 63    | n     | 0.00  | 40    | j        | 4.08          | 63        | n               | 0.00  | 40       | j         | 4.61     | 63        | n     | 0.00  | 40    | j     |       |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90    | n     | 0.00  | 40    | j        | 0.03          | 90        | n               | 0.00  | 40       | j         | 0.02     | 90        | n     | 0.00  | 40    | j     |       |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 63    | n     | 0.00  | 40    | j        | 0.02          | 63        | n               | 0.00  | 40       | j         | 0.01     | 63        | n     | 0.00  | 40    | j     |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90    | n     | 0.00  | 40    | j        | 0.24          | 90        | n               | 0.00  | 40       | j         | 0.13     | 90        | n     | 0.00  | 40    | j     |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 63    | n     | 0.00  | 40    | j        | 0.14          | 63        | n               | 0.00  | 40       | j         | 0.17     | 63        | n     | 0.00  | 40    | j     |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04 | 129   | n     | 0.00  | 103   | n        | 0.06          | 129       | n               | 0.00  | 103      | n         | 0.00     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04 | 121   | n     | 0.00  | 118   | j        | 0.05          | 121       | n               | 0.00  | 118      | j         | 0.00     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09 | 129   | n     | 0.00  | 103   | n        | 0.05          | 129       | n               | 0.00  | 103      | n         | 0.02     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09 | 121   | n     | 0.00  | 118   | j        | 0.06          | 121       | n               | 0.00  | 118      | j         | 0.01     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32 | 129   | n     | 0.00  | 103   | n        | 0.12          | 129       | n               | 0.00  | 103      | n         | 0.08     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36 | 121   | n     | 0.00  | 118   | j        | 0.20          | 121       | n               | 0.00  | 118      | j         | 0.00     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00 | 121   | n     | 0.00  | 118   | j        | 0.01          | 121       | n               | 0.00  | 118      | j         | 0.00     | 121       | n     | 0.00  | 118   | j     |       |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20 | 129   | n     | 0.00  | 103   | n        | 4.60          | 129       | n               | 0.00  | 103      | n         | 1.00     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12 | 121   | n     | 0.00  | 118   | j        | 4.64          | 121       | n               | 0.00  | 118      | j         | 1.00     | 121       | n     | 0.12  | 118   | j     |       |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34 | 129   | n     | 0.00  | 103   | n        | 1.92          | 129       | n               | 0.00  | 103      | n         | 0.54     | 129       | n     | 0.00  | 103   | n     |       |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28 | 121   | n     | 0.00  | 118   | j        | 2.16          | 121       | n               | 0.00  | 118      | j         | 0.54     | 121       | n     | 0.00  | 118   | j     |       |
| 218 | 6.9   | 8            | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |       |       |       |       | 50495000 | 50503300 2010 |           | 0.0 0=gemiddeld |       | 0.0      | 0.0       |          | 0.0       | 0.0   |       | 1.5   |       |       |
|     |       | vc           | rs | materieel                     |                  | treintype                  |      | Dag   |       | Avond |       | Nacht    |               |           |                 |       |          |           |          |           |       |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      |                  | reizigers                  | r    | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop         | Qdoor     | Vdoor           | Rdoor | Qstop    | Istop     | Rstop    | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      |                  | reizigers                  | a    | 0.04  | 129   | n     | 0.00  | 103      | n             | 0.04      | 129             | n     | 0.00     | 103       | n        | 0.00      | 129   | n     | 0.00  | 103   | n     |
|     |       | 1            | 3  | mat'64-t                      |                  | reizigers                  | o    | 0.04  | 121   | n     | 0.00  | 118      | j             | 0.04      | 121             | n     | 0.00     | 118       | j        | 0.00      | 121   | n     | 0.00  | 118   | j     |
|     |       | 1            | 3  | mat'64-v                      |                  | reizigers                  | a    | 2.06  | 129   | n     | 2.10  | 103      | n             | 1.78      | 129             | n     | 1.88     | 103       | n        | 0.60      | 129   | n     | 0.62  | 103   | n     |
|     |       | 1            | 3  | mat'64-v                      |                  | reizigers                  | o    | 2.10  | 121   | n     | 2.12  | 118      | j             | 1.40      | 121             | n     | 1.70     | 118       | j        | 0.68      | 121   | n     | 0.70  | 118   | j     |
|     |       | 2            | 1  | ddm-1                         |                  | reizigers                  | a    | 0.13  | 129   | n     | 0.00  | 103      | n             | 0.14      | 129             | n     | 0.00     | 103       | n        | 0.01      | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | ddm-1                         |                  | reizigers                  | o    | 0.13  | 121   | n     | 0.00  | 118      | j             | 0.10      | 121             | n     | 0.00     | 118       | j        | 0.03      | 121   | n     | 0.00  | 118   | j     |
|     |       | 2            | 1  | ic-r                          |                  | reizigers                  | a    | 8.96  | 129   | n     | 0.00  | 103      | n             | 6.33      | 129             | n     | 0.00     | 103       | n        | 1.73      | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | ic-r                          |                  | reizigers                  | o    | 8.81  | 121   | n     | 0.00  | 118      | j             | 7.55      | 121             | n     | 0.00     | 118       | j        | 1.33      | 121   | n     | 0.00  | 118   | j     |
|     |       | 2            | 1  | icm-3                         |                  | reizigers                  | a    | 0.45  | 129   | n     | 0.00  | 103      | n             | 0.15      | 129             | n     | 0.00     | 103       | n        | 0.12      | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | icm-3                         |                  | reizigers                  | o    | 0.48  | 121   | n     | 0.00  | 118      | j             | 0.24      | 121             | n     | 0.00     | 118       | j        | 0.00      | 121   | n     | 0.00  | 118   | j     |
|     |       | 3            | 4  | e-loc                         |                  | goederen                   | a    | 0.02  | 90    | n     | 0.00  | 40       | j             | 0.02      | 90              | n     | 0.00     | 40        | j        | 0.01      | 90    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         |                  | goederen                   | o    | 0.01  | 64    | n     | 0.00  | 40       | j             | 0.01      | 64              | n     | 0.00     | 40        | j        | 0.02      | 64    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         |                  | reizigers                  | a    | 1.16  | 129   | n     | 0.00  | 103      | n             | 0.84      | 129             | n     | 0.00     | 103       | n        | 0.22      | 129   | n     | 0.00  | 103   | n     |
|     |       | 3            | 4  | e-loc                         |                  | reizigers                  | o    | 1.14  | 121   | n     | 0.00  | 118      | j             | 0.98      | 121             | n     | 0.00     | 118       | j        | 0.18      | 121   | n     | 0.00  | 118   | j     |
|     |       | 3            | 4  | mddm                          |                  | reizigers                  | a    | 0.01  | 129   | n     | 0.00  | 103      | n             | 0.01      | 129             | n     | 0.00     | 103       | n        | 0.00      | 129   | n     | 0.00  | 103   | n     |
|     |       | 3            | 4  | mddm                          |                  | reizigers                  | o    | 0.01  | 121   | n     | 0.00  | 118      | j             | 0.01      | 121             | n     | 0.00     | 118       | j        | 0.00      | 121   | n     | 0.00  | 118   | j     |
|     |       | 4            | 3  | goederen                      |                  | goederen                   | a    | 5.92  | 90    | n     | 0.00  | 40       | j             | 7.23      | 90              | n     | 0.00     | 40        | j        | 3.79      | 90    | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      |                  | goederen                   | o    | 6.24  | 64    | n     | 0.00  | 40       | j             | 4.08      | 64              | n     | 0.00     | 40        | j        | 4.61      | 64    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        |                  | goederen                   | a    | 0.04  | 90    | n     | 0.00  | 40       | j             | 0.03      | 90              | n     | 0.00     | 40        | j        | 0.02      | 90    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        |                  | goederen                   | o    | 0.05  | 64    | n     | 0.00  | 40       | j             | 0.02      | 64              | n     | 0.00     | 40        | j        | 0.01      | 64    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   |                  | goederen                   | a    | 0.18  | 90    | n     | 0.00  | 40       | j             | 0.24      | 90              | n     | 0.00     | 40        | j        | 0.13      | 90    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   |                  | goederen                   | o    | 0.18  | 64    | n     | 0.00  | 40       | j             | 0.14      | 64              | n     | 0.00     | 40        | j        | 0.17      | 64    | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       |                  | reizigers                  | a    | 0.04  | 129   | n     | 0.00  | 103      | n             | 0.06      | 129             | n     | 0.00     | 103       | n        | 0.00      | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ddm-2/3                       |                  | reizigers                  | o    | 0.04  | 121   | n     | 0.00  | 118      | j             | 0.05      | 121             | n     | 0.00     | 118       | j        | 0.00      | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | ic-r-sr                       |                  | reizigers                  | a    | 0.09  | 129   | n     | 0.00  | 103      | n             | 0.05      | 129             | n     | 0.00     | 103       | n        | 0.02      | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ic-r-sr                       |                  | reizigers                  | o    | 0.09  | 121   | n     | 0.00  | 118      | j             | 0.06      | 121             | n     | 0.00     | 118       | j        | 0.01      | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | icm-4                         |                  | reizigers                  | a    | 0.32  | 129   | n     | 0.00  | 103      | n             | 0.12      | 129             | n     | 0.00     | 103       | n        | 0.08      | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | icm-4                         |                  | reizigers                  | o    | 0.36  | 121   | n     | 0.00  | 118      | j             | 0.20      | 121             | n     | 0.00     | 118       | j        | 0.00      | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | int-r                         |                  | reizigers                  | o    | 0.00  | 121   | n     | 0.00  | 118      | j             | 0.01      | 121             | n     | 0.00     | 118       | j        | 0.00      | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | irm-4                         |                  | reizigers                  | a    | 5.20  | 129   | n     | 0.00  | 103      | n             | 4.60      | 129             | n     | 0.00     | 103       | n        | 1.00      | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | irm-4                         |                  | reizigers                  | o    | 5.12  | 121   | n     | 0.00  | 118      | j             | 4.64      | 121             | n     | 0.00     | 118       | j        | 1.00      | 121   | n     | 0.12  | 118   | j     |

| nr  | z.gem | lengte | groep | bovenbouw                   | railonderbreking           |             |     |           |      |      |      |       | km1      |          | km2 kenmerk |                 | Wissellen railruwheid |      | spectrum |      | toeslagen |      | correctie |     |      |     |   |
|-----|-------|--------|-------|-----------------------------|----------------------------|-------------|-----|-----------|------|------|------|-------|----------|----------|-------------|-----------------|-----------------------|------|----------|------|-----------|------|-----------|-----|------|-----|---|
|     |       |        |       |                             | reizigers                  | reizigers   | a   | 2.34      | 129  | n    | 0.00 | 103   | n        | 1.92     | 129         | n               | 0.00                  | 103  | n        | 0.54 | 129       | n    | 0.00      | 103 | n    |     |   |
| 8   |       |        |       | reizigers                   | o                          | 2.28        | 121 | n         | 0.00 | 118  | j    | 2.16  | 121      | n        | 0.00        | 118             | j                     | 0.54 | 121      | n    | 0.00      | 118  | j         |     |      |     |   |
| 219 | 7.0   | 21     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |             |     |           |      |      |      |       | 50503300 | 50524000 | 2010        | 0.0 0=gemiddeld |                       | 0.0  | 0.0      |      | 0.0       | 1.5  |           |     |      |     |   |
|     |       |        |       |                             |                            |             |     |           |      |      |      |       |          |          |             |                 |                       |      |          |      |           |      |           |     |      |     |   |
|     |       |        |       | vc                          | rs                         | materieel   |     | treintype | r    | Dag  |      | Avond |          | Nacht    |             |                 |                       |      |          |      |           |      |           |     |      |     |   |
|     |       |        |       | 1                           | 3                          | mat'64-t    |     | reizigers | a    | 0.04 | 129  | n     | 0.00     | 103      | n           | 0.04            | 129                   | n    | 0.00     | 103  | n         | 0.00 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 1                           | 3                          | mat'64-t    |     | reizigers | o    | 0.04 | 121  | n     | 0.00     | 118      | j           | 0.04            | 121                   | n    | 0.00     | 118  | j         | 0.00 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 1                           | 3                          | mat'64-v    |     | reizigers | a    | 2.06 | 129  | n     | 2.10     | 103      | n           | 1.78            | 129                   | n    | 1.88     | 103  | n         | 0.60 | 129       | n   | 0.62 | 103 | n |
|     |       |        |       | 1                           | 3                          | mat'64-v    |     | reizigers | o    | 2.10 | 121  | n     | 2.12     | 118      | j           | 1.40            | 121                   | n    | 1.70     | 118  | j         | 0.68 | 121       | n   | 0.70 | 118 | j |
|     |       |        |       | 2                           | 1                          | ddm-1       |     | reizigers | a    | 0.13 | 129  | n     | 0.00     | 103      | n           | 0.14            | 129                   | n    | 0.00     | 103  | n         | 0.01 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 2                           | 1                          | ddm-1       |     | reizigers | o    | 0.13 | 121  | n     | 0.00     | 118      | j           | 0.10            | 121                   | n    | 0.00     | 118  | j         | 0.03 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 2                           | 1                          | ic-r        |     | reizigers | a    | 8.96 | 129  | n     | 0.00     | 103      | n           | 6.33            | 129                   | n    | 0.00     | 103  | n         | 1.73 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 2                           | 1                          | ic-r        |     | reizigers | o    | 8.81 | 121  | n     | 0.00     | 118      | j           | 7.55            | 121                   | n    | 0.00     | 118  | j         | 1.33 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 2                           | 1                          | icm-3       |     | reizigers | a    | 0.45 | 129  | n     | 0.00     | 103      | n           | 0.15            | 129                   | n    | 0.00     | 103  | n         | 0.12 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 2                           | 1                          | icm-3       |     | reizigers | o    | 0.48 | 121  | n     | 0.00     | 118      | j           | 0.24            | 121                   | n    | 0.00     | 118  | j         | 0.00 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 3                           | 4                          | e-loc       |     | goederen  | a    | 0.02 | 90   | n     | 0.00     | 40       | j           | 0.02            | 90                    | n    | 0.00     | 40   | j         | 0.01 | 90        | n   | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       |     | goederen  | o    | 0.01 | 64   | n     | 0.00     | 40       | j           | 0.01            | 64                    | n    | 0.00     | 40   | j         | 0.02 | 64        | n   | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       |     | reizigers | a    | 1.16 | 129  | n     | 0.00     | 103      | n           | 0.84            | 129                   | n    | 0.00     | 103  | n         | 0.22 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 3                           | 4                          | e-loc       |     | reizigers | o    | 1.14 | 121  | n     | 0.00     | 118      | j           | 0.98            | 121                   | n    | 0.00     | 118  | j         | 0.18 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 3                           | 4                          | mddm        |     | reizigers | a    | 0.01 | 129  | n     | 0.00     | 103      | n           | 0.01            | 129                   | n    | 0.00     | 103  | n         | 0.00 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 3                           | 4                          | mddm        |     | reizigers | o    | 0.01 | 121  | n     | 0.00     | 118      | j           | 0.01            | 121                   | n    | 0.00     | 118  | j         | 0.00 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 4                           | 3                          | goederen    |     | goederen  | a    | 5.92 | 90   | n     | 0.00     | 40       | j           | 7.23            | 90                    | n    | 0.00     | 40   | j         | 3.79 | 90        | n   | 0.00 | 40  | j |
|     |       |        |       | 4                           | 3                          | goederen    |     | goederen  | o    | 6.24 | 64   | n     | 0.00     | 40       | j           | 4.08            | 64                    | n    | 0.00     | 40   | j         | 4.61 | 64        | n   | 0.00 | 40  | j |
|     |       |        |       | 5                           | 4                          | de-loc      |     | goederen  | a    | 0.04 | 90   | n     | 0.00     | 40       | j           | 0.03            | 90                    | n    | 0.00     | 40   | j         | 0.02 | 90        | n   | 0.00 | 40  | j |
|     |       |        |       | 5                           | 4                          | de-loc      |     | goederen  | o    | 0.05 | 64   | n     | 0.00     | 40       | j           | 0.02            | 64                    | n    | 0.00     | 40   | j         | 0.01 | 64        | n   | 0.00 | 40  | j |
|     |       |        |       | 6                           | 4                          | de-loc-6400 |     | goederen  | a    | 0.18 | 90   | n     | 0.00     | 40       | j           | 0.24            | 90                    | n    | 0.00     | 40   | j         | 0.13 | 90        | n   | 0.00 | 40  | j |
|     |       |        |       | 6                           | 4                          | de-loc-6400 |     | goederen  | o    | 0.18 | 64   | n     | 0.00     | 40       | j           | 0.14            | 64                    | n    | 0.00     | 40   | j         | 0.17 | 64        | n   | 0.00 | 40  | j |
|     |       |        |       | 8                           | 4                          | ddm-2/3     |     | reizigers | a    | 0.04 | 129  | n     | 0.00     | 103      | n           | 0.06            | 129                   | n    | 0.00     | 103  | n         | 0.00 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 8                           | 4                          | ddm-2/3     |     | reizigers | o    | 0.04 | 121  | n     | 0.00     | 118      | j           | 0.05            | 121                   | n    | 0.00     | 118  | j         | 0.00 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 8                           | 4                          | ic-r-sr     |     | reizigers | a    | 0.09 | 129  | n     | 0.00     | 103      | n           | 0.05            | 129                   | n    | 0.00     | 103  | n         | 0.02 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 8                           | 4                          | ic-r-sr     |     | reizigers | o    | 0.09 | 121  | n     | 0.00     | 118      | j           | 0.06            | 121                   | n    | 0.00     | 118  | j         | 0.01 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 8                           | 4                          | icm-4       |     | reizigers | a    | 0.32 | 129  | n     | 0.00     | 103      | n           | 0.12            | 129                   | n    | 0.00     | 103  | n         | 0.08 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 8                           | 4                          | icm-4       |     | reizigers | o    | 0.36 | 121  | n     | 0.00     | 118      | j           | 0.20            | 121                   | n    | 0.00     | 118  | j         | 0.00 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 8                           | 4                          | int-r       |     | reizigers | o    | 0.00 | 121  | n     | 0.00     | 118      | j           | 0.01            | 121                   | n    | 0.00     | 118  | j         | 0.00 | 121       | n   | 0.00 | 118 | j |
|     |       |        |       | 8                           | 4                          | irm-4       |     | reizigers | a    | 5.20 | 129  | n     | 0.00     | 103      | n           | 4.60            | 129                   | n    | 0.00     | 103  | n         | 1.00 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 8                           | 4                          | irm-4       |     | reizigers | o    | 5.12 | 121  | n     | 0.00     | 118      | j           | 4.64            | 121                   | n    | 0.00     | 118  | j         | 1.00 | 121       | n   | 0.12 | 118 | j |
|     |       |        |       | 8                           | 4                          | virm-6      |     | reizigers | a    | 2.34 | 129  | n     | 0.00     | 103      | n           | 1.92            | 129                   | n    | 0.00     | 103  | n         | 0.54 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 8                           | 4                          | virm-6      |     | reizigers | o    | 2.28 | 121  | n     | 0.00     | 118      | j           | 2.16            | 121                   | n    | 0.00     | 118  | j         | 0.54 | 121       | n   | 0.00 | 118 | j |
| 220 | 7.0   | 12     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |             |     |           |      |      |      |       | 50524000 | 50536000 | 2010        | 0.0 0=gemiddeld |                       | 0.0  | 0.0      |      | 0.0       | 1.5  |           |     |      |     |   |
|     |       |        |       |                             |                            |             |     |           |      |      |      |       |          |          |             |                 |                       |      |          |      |           |      |           |     |      |     |   |
|     |       |        |       | vc                          | rs                         | materieel   |     | treintype | r    | Dag  |      | Avond |          | Nacht    |             |                 |                       |      |          |      |           |      |           |     |      |     |   |
|     |       |        |       | 1                           | 3                          | mat'64-t    |     | reizigers | a    | 0.04 | 129  | n     | 0.00     | 103      | n           | 0.04            | 129                   | n    | 0.00     | 103  | n         | 0.00 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 1                           | 3                          | mat'64-t    |     | reizigers | o    | 0.04 | 121  | n     | 0.00     | 115      | j           | 0.04            | 121                   | n    | 0.00     | 115  | j         | 0.00 | 121       | n   | 0.00 | 115 | j |
|     |       |        |       | 1                           | 3                          | mat'64-v    |     | reizigers | a    | 2.06 | 129  | n     | 2.10     | 103      | n           | 1.78            | 129                   | n    | 1.88     | 103  | n         | 0.60 | 129       | n   | 0.62 | 103 | n |
|     |       |        |       | 1                           | 3                          | mat'64-v    |     | reizigers | o    | 2.10 | 121  | n     | 2.12     | 115      | j           | 1.40            | 121                   | n    | 1.70     | 115  | j         | 0.68 | 121       | n   | 0.70 | 115 | j |
|     |       |        |       | 2                           | 1                          | ddm-1       |     | reizigers | a    | 0.13 | 129  | n     | 0.00     | 103      | n           | 0.14            | 129                   | n    | 0.00     | 103  | n         | 0.01 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 2                           | 1                          | ddm-1       |     | reizigers | o    | 0.13 | 121  | n     | 0.00     | 115      | j           | 0.10            | 121                   | n    | 0.00     | 115  | j         | 0.03 | 121       | n   | 0.00 | 115 | j |
|     |       |        |       | 2                           | 1                          | ic-r        |     | reizigers | a    | 8.96 | 129  | n     | 0.00     | 103      | n           | 6.33            | 129                   | n    | 0.00     | 103  | n         | 1.73 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 2                           | 1                          | ic-r        |     | reizigers | o    | 8.81 | 121  | n     | 0.00     | 115      | j           | 7.55            | 121                   | n    | 0.00     | 115  | j         | 1.33 | 121       | n   | 0.00 | 115 | j |
|     |       |        |       | 2                           | 1                          | icm-3       |     | reizigers | a    | 0.45 | 129  | n     | 0.00     | 103      | n           | 0.15            | 129                   | n    | 0.00     | 103  | n         | 0.12 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 2                           | 1                          | icm-3       |     | reizigers | o    | 0.48 | 121  | n     | 0.00     | 115      | j           | 0.24            | 121                   | n    | 0.00     | 115  | j         | 0.00 | 121       | n   | 0.00 | 115 | j |
|     |       |        |       | 3                           | 4                          | e-loc       |     | goederen  | a    | 0.02 | 90   | n     | 0.00     | 40       | j           | 0.02            | 90                    | n    | 0.00     | 40   | j         | 0.01 | 90        | n   | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       |     | goederen  | o    | 0.01 | 64   | n     | 0.00     | 40       | j           | 0.01            | 64                    | n    | 0.00     | 40   | j         | 0.02 | 64        | n   | 0.00 | 40  | j |
|     |       |        |       | 3                           | 4                          | e-loc       |     | reizigers | a    | 1.16 | 129  | n     | 0.00     | 103      | n           | 0.84            | 129                   | n    | 0.00     | 103  | n         | 0.22 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 3                           | 4                          | e-loc       |     | reizigers | o    | 1.14 | 121  | n     | 0.00     | 115      | j           | 0.98            | 121                   | n    | 0.00     | 115  | j         | 0.18 | 121       | n   | 0.00 | 115 | j |
|     |       |        |       | 3                           | 4                          | mddm        |     | reizigers | a    | 0.01 | 129  | n     | 0.00     | 103      | n           | 0.01            | 129                   | n    | 0.00     | 103  | n         | 0.00 | 129       | n   | 0.00 | 103 | n |
|     |       |        |       | 3                           | 4                          | mddm        |     | reizigers | o    | 0.01 | 121  | n     | 0.00     | 115      | j           | 0.01            | 121                   | n    | 0.00     | 115  | j         | 0.00 | 121       | n   | 0.00 | 115 | j |
|     |       |        |       | 4                           | 3                          | goederen    |     | goederen  | a    | 5.92 | 90   | n     | 0.00     | 40       | j           | 7.23            | 90                    | n    | 0.00     | 40   | j         | 3.79 | 90        | n   | 0.00 | 40  | j |
|     |       |        |       | 4                           | 3                          | goederen    |     | goederen  | o    | 6.24 | 64   | n     | 0.00     | 40       | j           | 4.08            | 64                    | n    | 0.00     | 40   | j         | 4.61 | 64        | n   | 0.00 | 40  | j |

| nr  | z.gem | lengte | groep | bovenbouw                   | railonderbreking           |          |          |      |     |             |     |     |     |     | km1 | km2 kenmerk |             |           | Wissellen                   | railruwheid                |          |          | spectrum |     | toeslagen   |      | correctie |     |      |     |    |           |           |   |      |      |      |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----|-------|--------|-------|-----------------------------|----------------------------|----------|----------|------|-----|-------------|-----|-----|-----|-----|-----|-------------|-------------|-----------|-----------------------------|----------------------------|----------|----------|----------|-----|-------------|------|-----------|-----|------|-----|----|-----------|-----------|---|------|------|------|------|-------|-------|-------|-------|------|------|------|-------|-------|-------|-------|------|------|------|-------|-------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     |     | brug        | raildemp    | algemeen  |                             | prognose                   | plafond  |          |          |     |             |      |           |     |      |     |    |           |           |   |      |      |      |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 221 | 7.0   | 27     | 1     | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 50536000 | 50563000 | 2010 | 0.0 | 0=gemiddeld | 0.0 | 0.0 | 0.0 | 1.5 | 5   | 4           | de-loc      | goederen  | a                           | 0.04                       | 90       | n        | 0.00     | 40  | j           | 0.03 | 90        | n   | 0.00 | 40  | j  | 0.02      | 90        | n | 0.00 | 40   | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 5   | 4           | de-loc      | goederen  | a                           | 0.05                       | 64       | n        | 0.00     | 40  | j           | 0.02 | 64        | n   | 0.00 | 40  | j  | 0.01      | 64        | n | 0.00 | 40   | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 6   | 4           | de-loc-6400 | goederen  | a                           | 0.18                       | 90       | n        | 0.00     | 40  | j           | 0.24 | 90        | n   | 0.00 | 40  | j  | 0.13      | 90        | n | 0.00 | 40   | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 6   | 4           | de-loc-6400 | goederen  | o                           | 0.18                       | 64       | n        | 0.00     | 40  | j           | 0.14 | 64        | n   | 0.00 | 40  | j  | 0.17      | 64        | n | 0.00 | 40   | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | ddm-2/3     | reizigers | a                           | 0.04                       | 129      | n        | 0.00     | 103 | n           | 0.06 | 129       | n   | 0.00 | 103 | n  | 0.00      | 129       | n | 0.00 | 103  | n    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | ddm-2/3     | reizigers | o                           | 0.04                       | 121      | n        | 0.00     | 115 | j           | 0.05 | 121       | n   | 0.00 | 115 | j  | 0.00      | 121       | n | 0.00 | 115  | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | ic-r-sr     | reizigers | a                           | 0.09                       | 129      | n        | 0.00     | 103 | n           | 0.05 | 129       | n   | 0.00 | 103 | n  | 0.02      | 129       | n | 0.00 | 103  | n    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | ic-r-sr     | reizigers | o                           | 0.09                       | 121      | n        | 0.00     | 115 | j           | 0.06 | 121       | n   | 0.00 | 115 | j  | 0.01      | 121       | n | 0.00 | 115  | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | icm-4       | reizigers | a                           | 0.32                       | 129      | n        | 0.00     | 103 | n           | 0.12 | 129       | n   | 0.00 | 103 | n  | 0.08      | 129       | n | 0.00 | 103  | n    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | icm-4       | reizigers | o                           | 0.36                       | 121      | n        | 0.00     | 115 | j           | 0.20 | 121       | n   | 0.00 | 115 | j  | 0.00      | 121       | n | 0.00 | 115  | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | int-r       | reizigers | o                           | 0.00                       | 121      | n        | 0.00     | 115 | j           | 0.01 | 121       | n   | 0.00 | 115 | j  | 0.00      | 121       | n | 0.00 | 115  | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | irm-4       | reizigers | a                           | 5.20                       | 129      | n        | 0.00     | 103 | n           | 4.60 | 129       | n   | 0.00 | 103 | n  | 1.00      | 129       | n | 0.00 | 103  | n    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | irm-4       | reizigers | o                           | 5.12                       | 121      | n        | 0.00     | 115 | j           | 4.64 | 121       | n   | 0.00 | 115 | j  | 1.00      | 121       | n | 0.12 | 115  | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | virm-6      | reizigers | a                           | 2.34                       | 129      | n        | 0.00     | 103 | n           | 1.92 | 129       | n   | 0.00 | 103 | n  | 0.54      | 129       | n | 0.00 | 103  | n    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 8   | 4           | virm-6      | reizigers | o                           | 2.28                       | 121      | n        | 0.00     | 115 | j           | 2.16 | 121       | n   | 0.00 | 115 | j  | 0.54      | 121       | n | 0.00 | 115  | j    |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     | 222 | 6.9         | 61          | 1         | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel | 50563000 | 50624000 | 2010     | 0.0 | 0=gemiddeld | 0.0  | 0.0       | 0.0 | 1.5  | vc  | rs | materieel | treintype | r | Dag  | Qdoo | Vdoo | Rdoo | Qstop | Istop | Rstop | Avond | Qdoo | Vdoo | Rdoo | Qstop | Istop | Rstop | Nacht | Qdoo | Vdoo | Rdoo | Qstop | Istop | Rstop |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |       |        |       |                             |                            |          |          |      |     |             |     |     |     |     |     |             |             |           |                             |                            |          |          |          |     |             |      |           |     |      |     |    |           |           |   |      |      |      |      |       |       |       |       |      |      |      |       |       |       |       |      |      |      |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

|     |       |        |       |                             |                  |                            |           |     |   |       |          |               |         |           | spectrum        |       | toeslagen |          | correctie |         |       |       |       |       |  |       |       |       |       |       |       |   |
|-----|-------|--------|-------|-----------------------------|------------------|----------------------------|-----------|-----|---|-------|----------|---------------|---------|-----------|-----------------|-------|-----------|----------|-----------|---------|-------|-------|-------|-------|--|-------|-------|-------|-------|-------|-------|---|
| nr  | z.gem | lengte | groep | bovenbouw                   | railonderbreking |                            |           |     |   |       | km1      | km2           | kenmerk | Wissellen | railruwheid     | brug  | raildemp  | algemeen | prognose  | plafond |       |       |       |       |  |       |       |       |       |       |       |   |
|     |       | 2      | 1     | ddm-1                       | reizigers        | o                          | 0.13      | 124 | n | 0.00  | 115      | j             | 0.10    | 124       | n               | 0.00  | 115       | j        | 0.03      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 2      | 1     | ic-r                        | reizigers        | a                          | 8.96      | 129 | n | 0.00  | 100      | n             | 6.33    | 129       | n               | 0.00  | 100       | n        | 1.73      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 2      | 1     | ic-r                        | reizigers        | a                          | 8.81      | 124 | n | 0.00  | 115      | j             | 7.55    | 124       | n               | 0.00  | 115       | j        | 1.33      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 2      | 1     | icm-3                       | reizigers        | a                          | 0.45      | 129 | n | 0.00  | 100      | n             | 0.15    | 129       | n               | 0.00  | 100       | n        | 0.12      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 2      | 1     | icm-3                       | reizigers        | o                          | 0.48      | 124 | n | 0.00  | 115      | j             | 0.24    | 124       | n               | 0.00  | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 3      | 4     | e-loc                       | goederen         | a                          | 0.02      | 90  | n | 0.00  | 40       | j             | 0.02    | 90        | n               | 0.00  | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 3      | 4     | e-loc                       | goederen         | o                          | 0.01      | 66  | n | 0.00  | 40       | j             | 0.01    | 66        | n               | 0.00  | 40        | j        | 0.02      | 66      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 3      | 4     | e-loc                       | reizigers        | a                          | 1.16      | 129 | n | 0.00  | 100      | n             | 0.84    | 129       | n               | 0.00  | 100       | n        | 0.22      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 3      | 4     | e-loc                       | reizigers        | o                          | 1.14      | 124 | n | 0.00  | 115      | j             | 0.98    | 124       | n               | 0.00  | 115       | j        | 0.18      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 3      | 4     | mddm                        | reizigers        | a                          | 0.01      | 129 | n | 0.00  | 100      | n             | 0.01    | 129       | n               | 0.00  | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 3      | 4     | mddm                        | reizigers        | o                          | 0.01      | 124 | n | 0.00  | 115      | j             | 0.01    | 124       | n               | 0.00  | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 4      | 3     | goederen                    | goederen         | a                          | 5.92      | 90  | n | 0.00  | 40       | j             | 7.23    | 90        | n               | 0.00  | 40        | j        | 3.79      | 90      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 4      | 3     | goederen                    | goederen         | o                          | 6.24      | 66  | n | 0.00  | 40       | j             | 4.08    | 66        | n               | 0.00  | 40        | j        | 4.61      | 66      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 5      | 4     | de-loc                      | goederen         | a                          | 0.04      | 90  | n | 0.00  | 40       | j             | 0.03    | 90        | n               | 0.00  | 40        | j        | 0.02      | 90      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 5      | 4     | de-loc                      | goederen         | o                          | 0.05      | 66  | n | 0.00  | 40       | j             | 0.02    | 66        | n               | 0.00  | 40        | j        | 0.01      | 66      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 6      | 4     | de-loc-6400                 | goederen         | a                          | 0.18      | 90  | n | 0.00  | 40       | j             | 0.24    | 90        | n               | 0.00  | 40        | j        | 0.13      | 90      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 6      | 4     | de-loc-6400                 | goederen         | o                          | 0.18      | 66  | n | 0.00  | 40       | j             | 0.14    | 66        | n               | 0.00  | 40        | j        | 0.17      | 66      | n     | 0.00  | 40    | j     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | ddm-2/3                     | reizigers        | a                          | 0.04      | 129 | n | 0.00  | 100      | n             | 0.06    | 129       | n               | 0.00  | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | ddm-2/3                     | reizigers        | o                          | 0.04      | 124 | n | 0.00  | 115      | j             | 0.05    | 124       | n               | 0.00  | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | ic-r-sr                     | reizigers        | a                          | 0.09      | 129 | n | 0.00  | 100      | n             | 0.05    | 129       | n               | 0.00  | 100       | n        | 0.02      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | ic-r-sr                     | reizigers        | o                          | 0.09      | 124 | n | 0.00  | 115      | j             | 0.06    | 124       | n               | 0.00  | 115       | j        | 0.01      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | icm-4                       | reizigers        | a                          | 0.32      | 129 | n | 0.00  | 100      | n             | 0.12    | 129       | n               | 0.00  | 100       | n        | 0.08      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | icm-4                       | reizigers        | o                          | 0.36      | 124 | n | 0.00  | 115      | j             | 0.20    | 124       | n               | 0.00  | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | int-r                       | reizigers        | o                          | 0.00      | 124 | n | 0.00  | 115      | j             | 0.01    | 124       | n               | 0.00  | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | irm-4                       | reizigers        | a                          | 5.20      | 129 | n | 0.00  | 100      | n             | 4.60    | 129       | n               | 0.00  | 100       | n        | 1.00      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | irm-4                       | reizigers        | o                          | 5.12      | 124 | n | 0.00  | 115      | j             | 4.64    | 124       | n               | 0.00  | 115       | j        | 1.00      | 124     | n     | 0.12  | 115   | j     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | virm-6                      | reizigers        | a                          | 2.34      | 129 | n | 0.00  | 100      | n             | 1.92    | 129       | n               | 0.00  | 100       | n        | 0.54      | 129     | n     | 0.00  | 100   | n     |  |       |       |       |       |       |       |   |
|     |       | 8      | 4     | virm-6                      | reizigers        | o                          | 2.28      | 124 | n | 0.00  | 115      | j             | 2.16    | 124       | n               | 0.00  | 115       | j        | 0.54      | 124     | n     | 0.00  | 115   | j     |  |       |       |       |       |       |       |   |
| 223 | 6.9   | 4      | 1     | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |     |   |       | 50624000 | 50628000 2010 |         |           | 0.0 0=gemiddeld |       |           | 0.0      | 0.0       |         | 0.0   | 1.5   |       |       |  |       |       |       |       |       |       |   |
|     |       |        |       | vc                          | rs               | materieel                  | treintype |     | r | Qdoor | Vdoor    | Rdoor         | Qstop   | Istop     | Rstop           | Avond |           | Qdoor    | Vdoor     | Rdoor   | Qstop | Istop | Rstop | Nacht |  | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |   |
|     |       | 1      | 3     | mat'64-t                    | reizigers        | a                          | 0.04      | 129 | n | 0.00  | 100      | n             | 0.04    | 129       | n               | 0.00  | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |  |       | 0.00  | 129   | n     | 0.00  | 100   | n |
|     |       | 1      | 3     | mat'64-t                    | reizigers        | o                          | 0.04      | 124 | n | 0.00  | 110      | j             | 0.04    | 124       | n               | 0.00  | 110       | j        | 0.00      | 124     | n     | 0.00  | 110   | j     |  |       | 0.00  | 124   | n     | 0.00  | 110   | j |
|     |       | 1      | 3     | mat'64-v                    | reizigers        | a                          | 2.06      | 129 | n | 2.10  | 100      | n             | 1.78    | 129       | n               | 1.88  | 100       | n        | 0.60      | 129     | n     | 0.62  | 100   | n     |  |       | 0.60  | 129   | n     | 0.62  | 100   | n |
|     |       | 1      | 3     | mat'64-v                    | reizigers        | o                          | 2.10      | 124 | n | 2.12  | 110      | j             | 1.40    | 124       | n               | 1.70  | 110       | j        | 0.68      | 124     | n     | 0.70  | 110   | j     |  |       | 0.68  | 124   | n     | 0.70  | 110   | j |
|     |       | 2      | 1     | ddm-1                       | reizigers        | a                          | 0.13      | 129 | n | 0.00  | 100      | n             | 0.14    | 129       | n               | 0.00  | 100       | n        | 0.01      | 129     | n     | 0.00  | 100   | n     |  |       | 0.01  | 129   | n     | 0.00  | 100   | n |
|     |       | 2      | 1     | ddm-1                       | reizigers        | o                          | 0.13      | 124 | n | 0.00  | 110      | j             | 0.10    | 124       | n               | 0.00  | 110       | j        | 0.03      | 124     | n     | 0.00  | 110   | j     |  |       | 0.03  | 124   | n     | 0.00  | 110   | j |
|     |       | 2      | 1     | ic-r                        | reizigers        | a                          | 8.96      | 129 | n | 0.00  | 100      | n             | 6.33    | 129       | n               | 0.00  | 100       | n        | 1.73      | 129     | n     | 0.00  | 100   | n     |  |       | 1.73  | 129   | n     | 0.00  | 100   | n |
|     |       | 2      | 1     | ic-r                        | reizigers        | o                          | 8.81      | 124 | n | 0.00  | 110      | j             | 7.55    | 124       | n               | 0.00  | 110       | j        | 1.33      | 124     | n     | 0.00  | 110   | j     |  |       | 1.33  | 124   | n     | 0.00  | 110   | j |
|     |       | 2      | 1     | icm-3                       | reizigers        | a                          | 0.45      | 129 | n | 0.00  | 100      | n             | 0.15    | 129       | n               | 0.00  | 100       | n        | 0.12      | 129     | n     | 0.00  | 100   | n     |  |       | 0.12  | 129   | n     | 0.00  | 100   | n |
|     |       | 2      | 1     | icm-3                       | reizigers        | o                          | 0.48      | 124 | n | 0.00  | 110      | j             | 0.24    | 124       | n               | 0.00  | 110       | j        | 0.00      | 124     | n     | 0.00  | 110   | j     |  |       | 0.00  | 124   | n     | 0.00  | 110   | j |
|     |       | 3      | 4     | e-loc                       | goederen         | a                          | 0.02      | 90  | n | 0.00  | 40       | j             | 0.02    | 90        | n               | 0.00  | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j     |  |       | 0.01  | 90    | n     | 0.00  | 40    | j |
|     |       | 3      | 4     | e-loc                       | goederen         | o                          | 0.01      | 66  | n | 0.00  | 40       | j             | 0.01    | 66        | n               | 0.00  | 40        | j        | 0.02      | 66      | n     | 0.00  | 40    | j     |  |       | 0.02  | 66    | n     | 0.00  | 40    | j |
|     |       | 3      | 4     | e-loc                       | reizigers        | a                          | 1.16      | 129 | n | 0.00  | 100      | n             | 0.84    | 129       | n               | 0.00  | 100       | n        | 0.22      | 129     | n     | 0.00  | 100   | n     |  |       | 0.22  | 129   | n     | 0.00  | 100   | n |
|     |       | 3      | 4     | e-loc                       | reizigers        | o                          | 1.14      | 124 | n | 0.00  | 110      | j             | 0.98    | 124       | n               | 0.00  | 110       | j        | 0.18      | 124     | n     | 0.00  | 110   | j     |  |       | 0.18  | 124   | n     | 0.00  | 110   | j |
|     |       | 3      | 4     | mddm                        | reizigers        | a                          | 0.01      | 129 | n | 0.00  | 100      | n             | 0.01    | 129       | n               | 0.00  | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |  |       | 0.00  | 129   | n     | 0.00  | 100   | n |
|     |       | 3      | 4     | mddm                        | reizigers        | o                          | 0.01      | 124 | n | 0.00  | 110      | j             | 0.01    | 124       | n               | 0.00  | 110       | j        | 0.00      | 124     | n     | 0.00  | 110   | j     |  |       | 0.00  | 124   | n     | 0.00  | 110   | j |
|     |       | 4      | 3     | goederen                    | goederen         | a                          | 5.92      | 90  | n | 0.00  | 40       | j             | 7.23    | 90        | n               | 0.00  | 40        | j        | 3.79      | 90      | n     | 0.00  | 40    | j     |  |       | 3.79  | 90    | n     | 0.00  | 40    | j |
|     |       | 4      | 3     | goederen                    | goederen         | o                          | 6.24      | 66  | n | 0.00  | 40       | j             | 4.08    | 66        | n               | 0.00  | 40        | j        | 4.61      | 66      | n     | 0.00  | 40    | j     |  |       | 4.61  | 66    | n     | 0.00  | 40    | j |
|     |       | 5      | 4     | de-loc                      | goederen         | a                          | 0.04      | 90  | n | 0.00  | 40       | j             | 0.03    | 90        | n               | 0.00  | 40        | j        | 0.02      | 90      | n     | 0.00  | 40    | j     |  |       | 0.02  | 90    | n     | 0.00  | 40    | j |
|     |       | 5      | 4     | de-loc                      | goederen         | o                          | 0.05      | 66  | n | 0.00  | 40       | j             | 0.02    | 66        | n               | 0.00  | 40        | j        | 0.01      | 66      | n     | 0.00  | 40    | j     |  |       | 0.01  | 66    | n     | 0.00  | 40    | j |
|     |       | 6      | 4     | de-loc-6400                 | goederen         | a                          | 0.18      | 90  | n | 0.00  | 40       | j             | 0.24    | 90        | n               | 0.00  | 40        | j        | 0.13      | 90      | n     | 0.00  | 40    | j     |  |       | 0.13  | 90    | n     | 0.00  | 40    | j |
|     |       | 6      | 4     | de-loc-6400                 | goederen         | o                          | 0.18      | 66  | n | 0.00  | 40       | j             | 0.14    | 66        | n               | 0.00  | 40        | j        | 0.17      | 66      | n     | 0.00  | 40    | j     |  |       | 0.17  | 66    | n     | 0.00  | 40    | j |
|     |       | 8      | 4     | ddm-2/3                     | reizigers        | a                          | 0.04      | 129 | n | 0.00  | 100      | n             | 0.06    | 129       | n               | 0.00  | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |  |       | 0.00  | 129   | n     | 0.00  | 100   | n |
|     |       | 8      | 4     | ddm-2/3                     | reizigers        | o                          | 0.04      | 124 | n | 0.00  | 110      | j             | 0.05    | 124       | n               | 0.00  | 110       | j        | 0.00      | 124     | n     | 0.00  | 110   | j     |  |       | 0.00  | 124   | n     | 0.00  | 110   | j |
|     |       | 8      | 4     | ic-r-sr                     | reizigers        | a                          | 0.09      | 129 | n | 0.00  | 100      | n             | 0.05    | 129       | n               | 0.00  | 100       | n        | 0.02      | 129     | n     | 0.00  | 100   | n     |  |       | 0.02  | 129   | n     | 0.00  | 100   | n |
|     |       | 8      | 4     | ic-r-sr                     | reizigers        | o                          | 0.09      | 124 | n | 0.00  | 110      | j             | 0.06    | 124       | n               | 0.00  | 110       | j        | 0.01      | 124     | n     | 0.00  |       |       |  |       |       |       |       |       |       |   |

| nr              | z,gem | lengte | groep | bovenbouw                     | railonderbreking           |           |      |       |       |       |       |       | km1   |                | km2 kenmerk |                 | Wissellen railruwheid |       |       | spectrum |          | toeslagen |          | correctie |       |  |  |  |  |
|-----------------|-------|--------|-------|-------------------------------|----------------------------|-----------|------|-------|-------|-------|-------|-------|-------|----------------|-------------|-----------------|-----------------------|-------|-------|----------|----------|-----------|----------|-----------|-------|--|--|--|--|
|                 |       |        |       |                               |                            |           |      |       |       |       |       |       |       |                |             |                 |                       |       |       | brug     | raildemp | algemeen  | prognose | plafond   |       |  |  |  |  |
| 224             | 6.9   | 0      | 1     | 0=geen invoer                 | reizigers                  | a         | 5.20 | 129   | n     | 0.00  | 100   | n     | 4.60  | 129            | n           | 0.00            | 100                   | n     | 1.00  | 129      | n        | 0.00      | 100      | n         |       |  |  |  |  |
|                 |       |        |       |                               |                            | o         | 5.12 | 124   | n     | 0.00  | 110   | j     | 4.64  | 124            | n           | 0.00            | 110                   | j     | 1.00  | 124      | n        | 0.12      | 110      | j         |       |  |  |  |  |
|                 |       |        |       |                               |                            | a         | 2.34 | 129   | n     | 0.00  | 100   | n     | 1.92  | 129            | n           | 0.00            | 100                   | n     | 0.54  | 129      | n        | 0.00      | 100      | n         |       |  |  |  |  |
|                 |       |        |       |                               |                            | o         | 2.28 | 124   | n     | 0.00  | 110   | j     | 2.16  | 124            | n           | 0.00            | 110                   | j     | 0.54  | 124      | n        | 0.00      | 110      | j         |       |  |  |  |  |
| 225             | 6.9   | 21     | 1     | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 50628000  |      |       |       |       |       |       |       | 50628002 2010  |             | 0.0 0=gemiddeld |                       |       | 0.0   | 0.0      |          | 0.0       | 0.0      |           |       |  |  |  |  |
|                 |       |        |       |                               |                            | 18328000  |      |       |       |       |       |       |       | 18349000 15203 |             | 0.0 0=gemiddeld |                       |       | 0.0   | 0.0      |          | 0.0       | 1.5      |           |       |  |  |  |  |
|                 |       |        |       |                               |                            | Dag       |      |       |       |       |       |       |       | Avond          |             |                 |                       |       |       |          |          | Nacht     |          |           |       |  |  |  |  |
| vc rs materieel |       |        |       |                               |                            | treintype | r    | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor          | Vdoor       | Rdoor           | Qstop                 | Istop | Rstop | Qdoor    | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop |  |  |  |  |
| 1 3 mat'64-t    |       |        |       |                               |                            | reizigers | a    | 0.00  | 80    | n     | 0.08  | 80    | n     | 0.00           | 80          | n               | 0.08                  | 80    | n     | 0.00     | 80       | n         | 0.00     | 80        | n     |  |  |  |  |
| 1 3 mat'64-v    |       |        |       |                               |                            | reizigers | a    | 0.00  | 80    | n     | 6.10  | 80    | n     | 0.00           | 80          | n               | 4.16                  | 80    | n     | 0.00     | 80       | n         | 1.52     | 80        | n     |  |  |  |  |
| 2 1 ic-r        |       |        |       |                               |                            | reizigers | a    | 0.01  | 80    | n     | 8.09  | 80    | n     | 0.02           | 80          | n               | 7.86                  | 80    | n     | 0.00     | 80       | n         | 2.27     | 80        | n     |  |  |  |  |
| 3 4 e-loc       |       |        |       |                               |                            | goederen  | a    | 0.03  | 77    | n     | 0.00  | 40    | j     | 0.02           | 77          | n               | 0.00                  | 40    | j     | 0.05     | 77       | n         | 0.00     | 40        | j     |  |  |  |  |
| 3 4 e-loc       |       |        |       |                               |                            | reizigers | a    | 0.00  | 80    | n     | 1.08  | 80    | n     | 0.00           | 80          | n               | 1.05                  | 80    | n     | 0.00     | 80       | n         | 0.30     | 80        | n     |  |  |  |  |
| 3 4 mddm        |       |        |       |                               |                            | reizigers | a    | 0.00  | 80    | n     | 0.03  | 80    | n     | 0.00           | 80          | n               | 0.03                  | 80    | n     | 0.00     | 80       | n         | 0.00     | 80        | n     |  |  |  |  |
| 4 3 goederen    |       |        |       |                               |                            | goederen  | a    | 15.77 | 77    | n     | 0.00  | 40    | j     | 7.02           | 77          | n               | 0.00                  | 40    | j     | 8.20     | 77       | n         | 0.00     | 40        | j     |  |  |  |  |
| 5 4 de-loc      |       |        |       |                               |                            | goederen  | a    | 0.13  | 77    | n     | 0.00  | 40    | j     | 0.07           | 77          | n               | 0.00                  | 40    | j     | 0.03     | 77       | n         | 0.00     | 40        | j     |  |  |  |  |
| 6 4 de-loc-6400 |       |        |       |                               |                            | goederen  | a    | 0.43  | 77    | n     | 0.00  | 40    | j     | 0.21           | 77          | n               | 0.00                  | 40    | j     | 0.27     | 77       | n         | 0.00     | 40        | j     |  |  |  |  |
| 8 4 ddm-2/3     |       |        |       |                               |                            | reizigers | a    | 0.00  | 80    | n     | 0.13  | 80    | n     | 0.00           | 80          | n               | 0.13                  | 80    | n     | 0.00     | 80       | n         | 0.00     | 80        | n     |  |  |  |  |
| 8 4 irm-4       |       |        |       |                               |                            | reizigers | a    | 0.00  | 80    | n     | 4.56  | 80    | n     | 0.00           | 80          | n               | 4.40                  | 80    | n     | 0.00     | 80       | n         | 0.96     | 80        | n     |  |  |  |  |
| 8 4 vorm-6      |       |        |       |                               |                            | reizigers | a    | 0.00  | 80    | n     | 0.60  | 80    | n     | 0.00           | 80          | n               | 0.66                  | 80    | n     | 0.00     | 80       | n         | 0.18     | 80        | n     |  |  |  |  |
| 226             | 6.8   | 50     | 1     | 0=geen invoer                 | 0=geen invoer              | 50678000  |      |       |       |       |       |       |       | 50728000 2003  |             | 0.0 0=gemiddeld |                       |       | 0.0   | 0.0      |          | 0.0       | 0.0      |           |       |  |  |  |  |
| 227             | 6.8   | 13     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49858000  |      |       |       |       |       |       |       | 49871000 15159 |             | 0.0 0=gemiddeld |                       |       | 0.0   | 0.0      |          | 0.0       | 1.5      |           |       |  |  |  |  |
|                 |       |        |       |                               |                            | Dag       |      |       |       |       |       |       |       | Avond          |             |                 |                       |       |       |          |          | Nacht     |          |           |       |  |  |  |  |
| vc rs materieel |       |        |       |                               |                            | treintype | r    | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor          | Vdoor       | Rdoor           | Qstop                 | Istop | Rstop | Qdoor    | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop |  |  |  |  |
| 1 3 mat'64-t    |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 0.04  | 119   | n     | 0.00           | 124         | j               | 0.04                  | 119   | n     | 0.00     | 124      | j         | 0.00     | 119       | n     |  |  |  |  |
| 1 3 mat'64-t    |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 0.04  | 105   | n     | 0.00           | 105         | n               | 0.04                  | 105   | n     | 0.00     | 105      | n         | 0.00     | 105       | n     |  |  |  |  |
| 1 3 mat'64-v    |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 4.16  | 119   | n     | 0.00           | 124         | j               | 3.66                  | 119   | n     | 0.00     | 124      | j         | 1.22     | 119       | n     |  |  |  |  |
| 1 3 mat'64-v    |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 4.20  | 105   | n     | 0.00           | 105         | n               | 3.08                  | 105   | n     | 0.00     | 105      | n         | 1.36     | 105       | n     |  |  |  |  |
| 2 1 ddm-1       |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 0.13  | 119   | n     | 0.00           | 124         | j               | 0.14                  | 119   | n     | 0.00     | 124      | j         | 0.01     | 119       | n     |  |  |  |  |
| 2 1 ddm-1       |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 0.13  | 105   | n     | 0.00           | 105         | n               | 0.10                  | 105   | n     | 0.00     | 105      | n         | 0.03     | 105       | n     |  |  |  |  |
| 2 1 ic-r        |       |        |       |                               |                            | reizigers | a    | 0.03  | 124   | j     | 8.92  | 119   | n     | 0.05           | 124         | j               | 6.27                  | 119   | n     | 0.01     | 124      | j         | 1.72     | 119       | n     |  |  |  |  |
| 2 1 ic-r        |       |        |       |                               |                            | reizigers | o    | 0.01  | 105   | n     | 8.80  | 105   | n     | 0.01           | 105         | n               | 7.53                  | 105   | n     | 0.10     | 105      | n         | 1.23     | 105       | n     |  |  |  |  |
| 2 1 icm-3       |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 0.45  | 119   | n     | 0.03           | 124         | j               | 0.15                  | 119   | n     | 0.00     | 124      | j         | 0.09     | 119       | n     |  |  |  |  |
| 2 1 icm-3       |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 0.48  | 105   | n     | 0.00           | 105         | n               | 0.24                  | 105   | n     | 0.00     | 105      | n         | 0.03     | 105       | n     |  |  |  |  |
| 3 4 e-loc       |       |        |       |                               |                            | goederen  | a    | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.02           | 90          | n               | 0.00                  | 40    | j     | 0.01     | 90       | n         | 0.00     | 40        | j     |  |  |  |  |
| 3 4 e-loc       |       |        |       |                               |                            | goederen  | o    | 0.01  | 54    | n     | 0.00  | 40    | j     | 0.01           | 54          | n               | 0.00                  | 40    | j     | 0.02     | 54       | n         | 0.00     | 40        | j     |  |  |  |  |
| 3 4 e-loc       |       |        |       |                               |                            | reizigers | a    | 0.01  | 124   | j     | 1.15  | 119   | n     | 0.01           | 124         | j               | 0.83                  | 119   | n     | 0.00     | 124      | j         | 0.22     | 119       | n     |  |  |  |  |
| 3 4 e-loc       |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 1.14  | 105   | n     | 0.00           | 105         | n               | 0.98                  | 105   | n     | 0.01     | 105      | n         | 0.17     | 105       | n     |  |  |  |  |
| 3 4 mddm        |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 0.01  | 119   | n     | 0.00           | 124         | j               | 0.01                  | 119   | n     | 0.00     | 124      | j         | 0.00     | 119       | n     |  |  |  |  |
| 3 4 mddm        |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 0.01  | 105   | n     | 0.00           | 105         | n               | 0.01                  | 105   | n     | 0.00     | 105      | n         | 0.00     | 105       | n     |  |  |  |  |
| 4 3 goederen    |       |        |       |                               |                            | goederen  | a    | 5.92  | 90    | n     | 0.00  | 40    | j     | 7.23           | 90          | n               | 0.00                  | 40    | j     | 3.79     | 90       | n         | 0.00     | 40        | j     |  |  |  |  |
| 4 3 goederen    |       |        |       |                               |                            | goederen  | o    | 6.24  | 54    | n     | 0.00  | 40    | j     | 4.08           | 54          | n               | 0.00                  | 40    | j     | 4.61     | 54       | n         | 0.00     | 40        | j     |  |  |  |  |
| 5 4 de-loc      |       |        |       |                               |                            | goederen  | a    | 0.04  | 90    | n     | 0.00  | 40    | j     | 0.03           | 90          | n               | 0.00                  | 40    | j     | 0.02     | 90       | n         | 0.00     | 40        | j     |  |  |  |  |
| 5 4 de-loc      |       |        |       |                               |                            | goederen  | o    | 0.05  | 54    | n     | 0.00  | 40    | j     | 0.02           | 54          | n               | 0.00                  | 40    | j     | 0.01     | 54       | n         | 0.00     | 40        | j     |  |  |  |  |
| 6 4 de-loc-6400 |       |        |       |                               |                            | goederen  | a    | 0.18  | 90    | n     | 0.00  | 40    | j     | 0.24           | 90          | n               | 0.00                  | 40    | j     | 0.13     | 90       | n         | 0.00     | 40        | j     |  |  |  |  |
| 6 4 de-loc-6400 |       |        |       |                               |                            | goederen  | o    | 0.18  | 54    | n     | 0.00  | 40    | j     | 0.14           | 54          | n               | 0.00                  | 40    | j     | 0.17     | 54       | n         | 0.00     | 40        | j     |  |  |  |  |
| 8 4 ddm-2/3     |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 0.04  | 119   | n     | 0.00           | 124         | j               | 0.06                  | 119   | n     | 0.00     | 124      | j         | 0.00     | 119       | n     |  |  |  |  |
| 8 4 ddm-2/3     |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 0.04  | 105   | n     | 0.00           | 105         | n               | 0.05                  | 105   | n     | 0.00     | 105      | n         | 0.00     | 105       | n     |  |  |  |  |
| 8 4 ic-r-sr     |       |        |       |                               |                            | reizigers | a    | 0.01  | 124   | j     | 0.08  | 119   | n     | 0.00           | 124         | j               | 0.05                  | 119   | n     | 0.00     | 124      | j         | 0.02     | 119       | n     |  |  |  |  |
| 8 4 ic-r-sr     |       |        |       |                               |                            | reizigers | o    | 0.01  | 105   | n     | 0.09  | 105   | n     | 0.00           | 105         | n               | 0.06                  | 105   | n     | 0.00     | 105      | n         | 0.01     | 105       | n     |  |  |  |  |
| 8 4 icm-4       |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 0.32  | 119   | n     | 0.00           | 124         | j               | 0.12                  | 119   | n     | 0.00     | 124      | j         | 0.08     | 119       | n     |  |  |  |  |
| 8 4 icm-4       |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 0.36  | 105   | n     | 0.00           | 105         | n               | 0.20                  | 105   | n     | 0.00     | 105      | n         | 0.00     | 105       | n     |  |  |  |  |
| 8 4 int-r       |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 0.00  | 105   | n     | 0.00           | 105         | n               | 0.01                  | 105   | n     | 0.00     | 105      | n         | 0.00     | 105       | n     |  |  |  |  |
| 8 4 irm-4       |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 5.20  | 119   | n     | 0.00           | 124         | j               | 4.60                  | 119   | n     | 0.00     | 124      | j         | 1.00     | 119       | n     |  |  |  |  |
| 8 4 irm-4       |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 5.12  | 105   | n     | 0.00           | 105         | n               | 4.60                  | 105   | n     | 0.00     | 105      | n         | 1.08     | 105       | n     |  |  |  |  |
| 8 4 vorm-6      |       |        |       |                               |                            | reizigers | a    | 0.00  | 124   | j     | 2.34  | 119   | n     | 0.00           | 124         | j               | 1.86                  | 119   | n     | 0.00     | 124      | j         | 0.54     | 119       | n     |  |  |  |  |
| 8 4 vorm-6      |       |        |       |                               |                            | reizigers | o    | 0.00  | 105   | n     | 2.28  | 105   | n     | 0.00           | 105         | n               | 2.16                  | 105   | n     | 0.00     | 105      | n         | 0.54     | 105       | n     |  |  |  |  |
| 228             | 6.8   | 2      | 1     | 1=voegloos spoor of wissel    | 1=voegloos spoor of wissel | 49871000  |      |       |       |       |       |       |       | 49873000       |             | 0.0 0=gemiddeld |                       |       | 0.0   | 0.0      |          | 0.0       | 1.5      |           |       |  |  |  |  |

| nr |  | z.gem | lengte groep |  | bovenbouw | railonderbreking |  |  |  |  | km1 | km2 kenmerk | Wissellen railruwheid | spectrum |  |  | toeslagen |  |  | correctie |  |  |
|----|--|-------|--------------|--|-----------|------------------|--|--|--|--|-----|-------------|-----------------------|----------|--|--|-----------|--|--|-----------|--|--|
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |
|    |  |       |              |  |           |                  |  |  |  |  |     |             |                       |          |  |  |           |  |  |           |  |  |

| nr                                                                                                                            | z.gem     | lengte | groep | bovenbouw                     | railonderbreking           |      |      |     |      |      |     |      |      |     | km1  | km2  | kenmerk | Wissellen |          |          | railruwheid |         | spectrum |   | toeslagen                                                                                                                     |           | correctie |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|-------------------------------------------------------------------------------------------------------------------------------|-----------|--------|-------|-------------------------------|----------------------------|------|------|-----|------|------|-----|------|------|-----|------|------|---------|-----------|----------|----------|-------------|---------|----------|---|-------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|------|-------------------------------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---|----------|-----------|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         | brug      | raildemp | algemeen | prognose    | plafond |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 230                                                                                                                           | 6.8       | 42     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | a    | 0.18 | 90  | n    | 0.00 | 40  | j    | 0.24 | 90  | n    | 0.00 | 40      | j         | 0.13     | 90       | n           | 0.00    | 40       | j |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | goederen                                                                                                                      | o         | 0.18      | 56   | n                             | 0.00                       | 40   | j    | 0.14 | 56   | n    | 0.00 | 40   | j    | 0.17 | 56   | n    | 0.00 | 40   | j    |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | goederen                                                                                                                      | o         | 0.00      | 126  | j                             | 0.04                       | 119  | n    | 0.00 | 126  | j    | 0.06 | 119  | n    | 0.00 | 126  | j    | 0.00 | 126  | j    | 0.00 | 119  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | o         | 0.00      | 107  | n                             | 0.04                       | 107  | n    | 0.00 | 107  | n    | 0.05 | 107  | n    | 0.00 | 107  | n    | 0.00 | 107  | n    | 0.00 | 107  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | a         | 0.01      | 126  | j                             | 0.08                       | 119  | n    | 0.00 | 126  | j    | 0.05 | 119  | n    | 0.00 | 126  | j    | 0.02 | 119  | n    | 0.00 | 119  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | o         | 0.01      | 107  | n                             | 0.09                       | 107  | n    | 0.00 | 107  | n    | 0.06 | 107  | n    | 0.00 | 107  | n    | 0.01 | 107  | n    | 0.00 | 107  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | a         | 0.00      | 126  | j                             | 0.32                       | 119  | n    | 0.00 | 126  | j    | 0.12 | 119  | n    | 0.00 | 126  | j    | 0.08 | 119  | n    | 0.00 | 119  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | o         | 0.00      | 107  | n                             | 0.36                       | 107  | n    | 0.00 | 107  | n    | 0.20 | 107  | n    | 0.00 | 107  | n    | 0.00 | 107  | n    | 0.00 | 107  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | o         | 0.00      | 107  | n                             | 0.00                       | 107  | n    | 0.00 | 107  | n    | 0.01 | 107  | n    | 0.00 | 107  | n    | 0.00 | 107  | n    | 0.00 | 107  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | a         | 0.00      | 126  | j                             | 5.20                       | 119  | n    | 0.00 | 126  | j    | 4.60 | 119  | n    | 0.00 | 126  | j    | 1.00 | 119  | n    | 0.00 | 119  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | o         | 0.00      | 107  | n                             | 5.12                       | 107  | n    | 0.00 | 107  | n    | 4.60 | 107  | n    | 0.00 | 107  | n    | 1.08 | 107  | n    | 0.00 | 107  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | a         | 0.00      | 126  | j                             | 2.34                       | 119  | n    | 0.00 | 126  | j    | 1.86 | 119  | n    | 0.00 | 126  | j    | 0.54 | 119  | n    | 0.00 | 119  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | reizigers                                                                                                                     | o         | 0.00      | 107  | n                             | 2.28                       | 107  | n    | 0.00 | 107  | n    | 2.16 | 107  | n    | 0.00 | 107  | n    | 0.54 | 107  | n    | 0.00 | 107  | n    |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | 230 6.8 42 1 1=beton mono/duoblok+ball.bed 1=voegloos spoor of wissel 49882000 49924000 15159 0.0 0=gemiddeld 0.0 0.0 0.0 1.5 |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | 231                                                                                                                           | 6.8       | 11        | 1    | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | a    | 0.04 | 126  | j    | 0.00 | 119  | n    | 0.04 | 126  | j    | 0.00 | 119  | n    | 0.00 | 126  | j    | 0.00 | 126 | j |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   | mat'64-t | reizigers | o | 0.04 | 107 | n | 0.00 | 107 | n | 0.04 | 107 | n | 0.00 | 107 | n | 0.00 | 107 | n | 0.00 | 107 | n |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   | mat'64-t | reizigers | a | 2.06 | 126 | j | 2.10 | 119 | n | 1.78 | 126 | j | 1.88 | 119 | n | 0.60 | 126 | j | 0.62 | 119 | n | 0.00 | 107 | n |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   | mat'64-v | reizigers | o | 2.10 | 107 | n | 2.12 | 107 | n | 1.40 | 107 | n | 1.70 | 107 | n | 0.68 | 107 | n | 0.70 | 107 | n | 0.00 | 107 | n |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   | ddm-1    | reizigers | a | 0.13 | 126 | j | 0.00 | 119 | n | 0.14 | 126 | j | 0.00 | 119 | n | 0.01 | 126 | j | 0.00 | 119 | n | 0.00 | 119 | n |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   | ddm-1    | reizigers | o | 0.13 | 107 | n | 0.00 | 107 | n | 0.10 | 107 | n | 0.00 | 107 | n | 0.03 | 107 | n | 0.00 | 107 | n | 0.00 | 107 | n |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   | ic-r     | reizigers | a | 8.96 | 126 | j | 0.00 | 119 | n | 6.33 | 126 | j | 0.00 | 119 | n | 1.73 | 126 | j | 0.00 | 119 | n | 0.00 | 119 | n |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   | ic-r     | reizigers | o | 8.81 | 107 | n | 0.00 | 107 | n | 7.55 | 107 | n | 0.00 | 107 | n | 1.33 | 107 | n | 0.00 | 107 | n | 0.00 | 107 | n |
| icm-3                                                                                                                         | reizigers | a      | 0.45  | 126                           | j                          | 0.00 | 119  | n   | 0.15 | 126  | j   | 0.00 | 119  | n   | 0.12 | 126  | j       | 0.00      | 119      | n        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| icm-3                                                                                                                         | reizigers | o      | 0.48  | 107                           | n                          | 0.00 | 107  | n   | 0.24 | 107  | n   | 0.00 | 107  | n   | 0.00 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| e-loc                                                                                                                         | goederen  | a      | 0.02  | 90                            | n                          | 0.00 | 40   | j   | 0.02 | 90   | n   | 0.00 | 40   | j   | 0.01 | 90   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| e-loc                                                                                                                         | goederen  | o      | 0.01  | 56                            | n                          | 0.00 | 40   | j   | 0.01 | 56   | n   | 0.00 | 40   | j   | 0.02 | 56   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| e-loc                                                                                                                         | reizigers | a      | 1.16  | 126                           | j                          | 0.00 | 119  | n   | 0.84 | 126  | j   | 0.00 | 119  | n   | 0.22 | 126  | j       | 0.00      | 126      | j        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| e-loc                                                                                                                         | reizigers | o      | 1.14  | 107                           | n                          | 0.00 | 107  | n   | 0.98 | 107  | n   | 0.00 | 107  | n   | 0.18 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| mddm                                                                                                                          | reizigers | a      | 0.01  | 126                           | j                          | 0.00 | 119  | n   | 0.01 | 126  | j   | 0.00 | 119  | n   | 0.00 | 126  | j       | 0.00      | 119      | n        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| mddm                                                                                                                          | reizigers | o      | 0.01  | 107                           | n                          | 0.00 | 107  | n   | 0.01 | 107  | n   | 0.00 | 107  | n   | 0.00 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| goederen                                                                                                                      | goederen  | a      | 5.92  | 90                            | n                          | 0.00 | 40   | j   | 7.23 | 90   | n   | 0.00 | 40   | j   | 3.79 | 90   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| goederen                                                                                                                      | goederen  | o      | 6.24  | 56                            | n                          | 0.00 | 40   | j   | 4.08 | 56   | n   | 0.00 | 40   | j   | 4.61 | 56   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| de-loc                                                                                                                        | goederen  | a      | 0.04  | 90                            | n                          | 0.00 | 40   | j   | 0.03 | 90   | n   | 0.00 | 40   | j   | 0.02 | 90   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| de-loc                                                                                                                        | goederen  | o      | 0.05  | 56                            | n                          | 0.00 | 40   | j   | 0.02 | 56   | n   | 0.00 | 40   | j   | 0.01 | 56   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| de-loc-6400                                                                                                                   | goederen  | a      | 0.18  | 90                            | n                          | 0.00 | 40   | j   | 0.24 | 90   | n   | 0.00 | 40   | j   | 0.13 | 90   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| de-loc-6400                                                                                                                   | goederen  | o      | 0.18  | 56                            | n                          | 0.00 | 40   | j   | 0.14 | 56   | n   | 0.00 | 40   | j   | 0.17 | 56   | n       | 0.00      | 40       | j        | 0.00        | 40      | j        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| ddm-2/3                                                                                                                       | reizigers | a      | 0.04  | 126                           | j                          | 0.00 | 119  | n   | 0.06 | 126  | j   | 0.00 | 119  | n   | 0.00 | 126  | j       | 0.00      | 119      | n        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| ddm-2/3                                                                                                                       | reizigers | o      | 0.04  | 107                           | n                          | 0.00 | 107  | n   | 0.05 | 107  | n   | 0.00 | 107  | n   | 0.00 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| ic-r-sr                                                                                                                       | reizigers | a      | 0.09  | 126                           | j                          | 0.00 | 119  | n   | 0.05 | 126  | j   | 0.00 | 119  | n   | 0.02 | 126  | j       | 0.00      | 119      | n        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| ic-r-sr                                                                                                                       | reizigers | o      | 0.09  | 107                           | n                          | 0.00 | 107  | n   | 0.06 | 107  | n   | 0.00 | 107  | n   | 0.01 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| icm-4                                                                                                                         | reizigers | a      | 0.32  | 126                           | j                          | 0.00 | 119  | n   | 0.12 | 126  | j   | 0.00 | 119  | n   | 0.08 | 126  | j       | 0.00      | 119      | n        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| icm-4                                                                                                                         | reizigers | o      | 0.36  | 107                           | n                          | 0.00 | 107  | n   | 0.20 | 107  | n   | 0.00 | 107  | n   | 0.00 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| int-r                                                                                                                         | reizigers | o      | 0.00  | 107                           | n                          | 0.00 | 107  | n   | 0.01 | 107  | n   | 0.00 | 107  | n   | 0.00 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| irm-4                                                                                                                         | reizigers | a      | 5.20  | 126                           | j                          | 0.00 | 119  | n   | 4.60 | 126  | j   | 0.00 | 119  | n   | 1.00 | 126  | j       | 0.00      | 119      | n        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| irm-4                                                                                                                         | reizigers | o      | 5.12  | 107                           | n                          | 0.00 | 107  | n   | 4.64 | 107  | n   | 0.00 | 107  | n   | 1.00 | 107  | n       | 0.12      | 107      | n        | 0.12        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| virm-6                                                                                                                        | reizigers | a      | 2.34  | 126                           | j                          | 0.00 | 119  | n   | 1.92 | 126  | j   | 0.00 | 119  | n   | 0.54 | 126  | j       | 0.00      | 119      | n        | 0.00        | 119     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| virm-6                                                                                                                        | reizigers | o      | 2.28  | 107                           | n                          | 0.00 | 107  | n   | 2.16 | 107  | n   | 0.00 | 107  | n   | 0.54 | 107  | n       | 0.00      | 107      | n        | 0.00        | 107     | n        |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 231 6.8 11 1 1=beton mono/duoblok+ball.bed 1=voegloos spoor of wissel 49924000 49935000 15159 0.0 0=gemiddeld 0.0 0.0 0.0 1.5 |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 232                                                                                                                           | 6.8       | 11     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | a    | 0.04 | 126 | j    | 0.00 | 119 | n    | 0.04 | 126 | j    | 0.00 | 119     | n         | 0.00     | 126      | j           | 0.00    | 126      | j |                                                                                                                               |           |           |      |                               |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | mat'64-t                                                                                                                      | reizigers | o         | 0.04 | 107                           | n                          | 0.00 | 110  | n    | 0.04 | 107  | n    | 0.00 | 110  | n    | 0.00 | 107  | n    | 0.00 | 110  | n    |      |      |     |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | mat'64-t                                                                                                                      | reizigers | a         | 2.06 | 126                           | j                          | 2.10 | 119  | n    | 1.78 | 126  | j    | 1.88 | 119  | n    | 0.60 | 126  | j    | 0.62 | 119  | n    | 0.00 | 110  | n   |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | mat'64-v                                                                                                                      | reizigers | o         | 2.10 | 107                           | n                          | 2.12 | 110  | n    | 1.40 | 107  | n    | 1.70 | 110  | n    | 0.68 | 107  | n    | 0.70 | 110  | n    | 0.00 | 110  | n   |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | ddm-1                                                                                                                         | reizigers | a         | 0.13 | 126                           | j                          | 0.00 | 119  | n    | 0.14 | 126  | j    | 0.00 | 119  | n    | 0.01 | 126  | j    | 0.00 | 119  | n    | 0.00 | 119  | n   |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | ddm-1                                                                                                                         | reizigers | o         | 0.13 | 107                           | n                          | 0.00 | 110  | n    | 0.10 | 107  | n    | 0.00 | 110  | n    | 0.03 | 107  | n    | 0.00 | 110  | n    | 0.00 | 110  | n   |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|                                                                                                                               |           |        |       |                               |                            |      |      |     |      |      |     |      |      |     |      |      |         |           |          |          |             |         |          |   | ic-r                                                                                                                          | reizigers | a         | 8.96 | 126                           | j                          | 0.00 | 119  | n    | 6.33 | 126  | j    | 0.00 | 119  | n    | 1.73 | 126  | j    | 0.00 | 119  | n    | 0.00 | 119  | n   |   |          |           |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |

|     |       |              |    |                               |                  |                            |      |     |   |      |          |                |      |                 | spectrum    |      | toeslagen |          | correctie |         |     |      |     |   |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|------|-----|---|------|----------|----------------|------|-----------------|-------------|------|-----------|----------|-----------|---------|-----|------|-----|---|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |      |     |   | km1  |          | km2 kenmerk    |      | Wissellen       | railruwheid | brug | raildemp  | algemeen | prognose  | plafond |     |      |     |   |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81 | 107 | n | 0.00 | 110      | n              | 7.55 | 107             | n           | 0.00 | 110       | n        | 1.33      | 107     | n   | 0.00 | 110 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45 | 126 | j | 0.00 | 119      | n              | 0.15 | 126             | j           | 0.00 | 119       | n        | 0.12      | 126     | j   | 0.00 | 119 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48 | 107 | n | 0.00 | 110      | n              | 0.24 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90  | n | 0.00 | 40       | j              | 0.02 | 90              | n           | 0.00 | 40        | j        | 0.01      | 90      | n   | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 56  | n | 0.00 | 40       | j              | 0.01 | 56              | n           | 0.00 | 40        | j        | 0.02      | 56      | n   | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16 | 126 | j | 0.00 | 119      | n              | 0.84 | 126             | j           | 0.00 | 119       | n        | 0.22      | 126     | j   | 0.00 | 119 | n |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14 | 107 | n | 0.00 | 110      | n              | 0.98 | 107             | n           | 0.00 | 110       | n        | 0.18      | 107     | n   | 0.00 | 110 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01 | 126 | j | 0.00 | 119      | n              | 0.01 | 126             | j           | 0.00 | 119       | n        | 0.00      | 126     | j   | 0.00 | 119 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01 | 107 | n | 0.00 | 110      | n              | 0.01 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90  | n | 0.00 | 40       | j              | 7.23 | 90              | n           | 0.00 | 40        | j        | 3.79      | 90      | n   | 0.00 | 40  | j |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 56  | n | 0.00 | 40       | j              | 4.08 | 56              | n           | 0.00 | 40        | j        | 4.61      | 56      | n   | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90  | n | 0.00 | 40       | j              | 0.03 | 90              | n           | 0.00 | 40        | j        | 0.02      | 90      | n   | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 56  | n | 0.00 | 40       | j              | 0.02 | 56              | n           | 0.00 | 40        | j        | 0.01      | 56      | n   | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n | 0.00 | 40       | j              | 0.24 | 90              | n           | 0.00 | 40        | j        | 0.13      | 90      | n   | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 56  | n | 0.00 | 40       | j              | 0.14 | 56              | n           | 0.00 | 40        | j        | 0.17      | 56      | n   | 0.00 | 40  | j |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04 | 126 | j | 0.00 | 119      | n              | 0.06 | 126             | j           | 0.00 | 119       | n        | 0.00      | 126     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04 | 107 | n | 0.00 | 110      | n              | 0.05 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09 | 126 | j | 0.00 | 119      | n              | 0.05 | 126             | j           | 0.00 | 119       | n        | 0.02      | 126     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09 | 107 | n | 0.00 | 110      | n              | 0.06 | 107             | n           | 0.00 | 110       | n        | 0.01      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32 | 126 | j | 0.00 | 119      | n              | 0.12 | 126             | j           | 0.00 | 119       | n        | 0.08      | 126     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36 | 107 | n | 0.00 | 110      | n              | 0.20 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00 | 107 | n | 0.00 | 110      | n              | 0.01 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20 | 126 | j | 0.00 | 119      | n              | 4.60 | 126             | j           | 0.00 | 119       | n        | 1.00      | 126     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12 | 107 | n | 0.00 | 110      | n              | 4.64 | 107             | n           | 0.00 | 110       | n        | 1.00      | 107     | n   | 0.12 | 110 | n |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34 | 126 | j | 0.00 | 119      | n              | 1.92 | 126             | j           | 0.00 | 119       | n        | 0.54      | 126     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28 | 107 | n | 0.00 | 110      | n              | 2.16 | 107             | n           | 0.00 | 110       | n        | 0.54      | 107     | n   | 0.00 | 110 | n |
| 232 | 6.8   | 1            | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |   |      | 49935000 | 49936000 15159 |      | 0.0 0=gemiddeld |             | 0.0  | 0.0       |          | 0.0       | 0.0     | 1.5 |      |     |   |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag  |     |   |      | Avond    |                |      |                 | Nacht       |      |           |          |           |         |     |      |     |   |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | 0.04 | 127 | j | 0.00 | 119      | n              | 0.04 | 127             | j           | 0.00 | 119       | n        | 0.00      | 127     | j   | 0.00 | 119 | n |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04 | 107 | n | 0.00 | 110      | n              | 0.04 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06 | 127 | j | 2.10 | 119      | n              | 1.78 | 127             | j           | 1.88 | 119       | n        | 0.60      | 127     | j   | 0.62 | 119 | n |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10 | 107 | n | 2.12 | 110      | n              | 1.40 | 107             | n           | 1.70 | 110       | n        | 0.68      | 107     | n   | 0.70 | 110 | n |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13 | 127 | j | 0.00 | 119      | n              | 0.14 | 127             | j           | 0.00 | 119       | n        | 0.01      | 127     | j   | 0.00 | 119 | n |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13 | 107 | n | 0.00 | 110      | n              | 0.10 | 107             | n           | 0.00 | 110       | n        | 0.03      | 107     | n   | 0.00 | 110 | n |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96 | 127 | j | 0.00 | 119      | n              | 6.33 | 127             | j           | 0.00 | 119       | n        | 1.73      | 127     | j   | 0.00 | 119 | n |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81 | 107 | n | 0.00 | 110      | n              | 7.55 | 107             | n           | 0.00 | 110       | n        | 1.33      | 107     | n   | 0.00 | 110 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45 | 127 | j | 0.00 | 119      | n              | 0.15 | 127             | j           | 0.00 | 119       | n        | 0.12      | 127     | j   | 0.00 | 119 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48 | 107 | n | 0.00 | 110      | n              | 0.24 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90  | n | 0.00 | 40       | j              | 0.02 | 90              | n           | 0.00 | 40        | j        | 0.01      | 90      | n   | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 56  | n | 0.00 | 40       | j              | 0.01 | 56              | n           | 0.00 | 40        | j        | 0.02      | 56      | n   | 0.00 | 40  | j |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16 | 127 | j | 0.00 | 119      | n              | 0.84 | 127             | j           | 0.00 | 119       | n        | 0.22      | 127     | j   | 0.00 | 119 | n |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14 | 107 | n | 0.00 | 110      | n              | 0.98 | 107             | n           | 0.00 | 110       | n        | 0.18      | 107     | n   | 0.00 | 110 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01 | 127 | j | 0.00 | 119      | n              | 0.01 | 127             | j           | 0.00 | 119       | n        | 0.00      | 127     | j   | 0.00 | 119 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01 | 107 | n | 0.00 | 110      | n              | 0.01 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90  | n | 0.00 | 40       | j              | 7.23 | 90              | n           | 0.00 | 40        | j        | 3.79      | 90      | n   | 0.00 | 40  | j |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 56  | n | 0.00 | 40       | j              | 4.08 | 56              | n           | 0.00 | 40        | j        | 4.61      | 56      | n   | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90  | n | 0.00 | 40       | j              | 0.03 | 90              | n           | 0.00 | 40        | j        | 0.02      | 90      | n   | 0.00 | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 56  | n | 0.00 | 40       | j              | 0.02 | 56              | n           | 0.00 | 40        | j        | 0.01      | 56      | n   | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n | 0.00 | 40       | j              | 0.24 | 90              | n           | 0.00 | 40        | j        | 0.13      | 90      | n   | 0.00 | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 56  | n | 0.00 | 40       | j              | 0.14 | 56              | n           | 0.00 | 40        | j        | 0.17      | 56      | n   | 0.00 | 40  | j |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04 | 127 | j | 0.00 | 119      | n              | 0.06 | 127             | j           | 0.00 | 119       | n        | 0.00      | 127     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04 | 107 | n | 0.00 | 110      | n              | 0.05 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09 | 127 | j | 0.00 | 119      | n              | 0.05 | 127             | j           | 0.00 | 119       | n        | 0.02      | 127     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09 | 107 | n | 0.00 | 110      | n              | 0.06 | 107             | n           | 0.00 | 110       | n        | 0.01      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32 | 127 | j | 0.00 | 119      | n              | 0.12 | 127             | j           | 0.00 | 119       | n        | 0.08      | 127     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36 | 107 | n | 0.00 | 110      | n              | 0.20 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00 | 107 | n | 0.00 | 110      | n              | 0.01 | 107             | n           | 0.00 | 110       | n        | 0.00      | 107     | n   | 0.00 | 110 | n |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20 | 127 | j | 0.00 | 119      | n              | 4.60 | 127             | j           | 0.00 | 119       | n        | 1.00      | 127     | j   | 0.00 | 119 | n |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12 | 107 | n | 0.00 | 110      | n              | 4.64 | 107             | n           | 0.00 | 110       | n        | 1.00      | 107     | n   | 0.12 | 110 | n |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |             |           |     |      |       | km1      | km2 kenmerk    |       |       | Wissellen railruwheid |       |       | spectrum |       | toeslagen |       | correctie |       |       |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|-------------|-----------|-----|------|-------|----------|----------------|-------|-------|-----------------------|-------|-------|----------|-------|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|
|     |       |        |       |                               | a                          | o           | j         | n   | 0.00 | 119   |          | n              | 1.92  | 127   | j                     | 0.00  | 119   | n        | 0.54  | 127       | j     | 0.00      | 119   | n     |       |       |       |       |       |
| 233 | 6.8   | 27     | 1     | 8 4 virm-6                    | reizigers                  | a           | 2.34      | 127 | j    | 0.00  | 119      | n              | 1.92  | 127   | j                     | 0.00  | 119   | n        | 0.54  | 127       | j     | 0.00      | 119   | n     |       |       |       |       |       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o           | 2.28      | 107 | n    | 0.00  | 110      | n              | 2.16  | 107   | n                     | 0.00  | 110   | n        | 0.54  | 107       | n     | 0.00      | 110   | n     |       |       |       |       |       |
|     |       |        |       | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |             |           |     |      |       | 49936000 | 49963000 15159 |       |       | 0.0 0=gemiddeld       |       |       | 0.0      | 0.0   |           | 0.0   | 1.5       |       |       |       |       |       |       |       |
|     |       |        |       | vc                            | rs                         | materieel   | treintype | r   | Dag  | Qdoor | Vdoor    | Rdoor          | Qstop | Istop | Rstop                 | Avond | Qdoor | Vdoor    | Rdoor | Qstop     | Istop | Rstop     | Nacht | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | a   | 0.04 | 127   | j        | 0.00           | 119   | n     | 0.04                  | 127   | j     | 0.00     | 119   | n         | 0.00  | 119       | n     | 0.00  | 127   | j     | 0.00  | 119   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | o   | 0.04 | 110   | n        | 0.00           | 110   | n     | 0.04                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | a   | 2.06 | 127   | j        | 2.10           | 119   | n     | 1.78                  | 127   | j     | 1.88     | 119   | n         | 0.60  | 127       | j     | 0.62  | 119   | n     | 0.62  | 119   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | o   | 2.10 | 110   | n        | 2.12           | 110   | n     | 1.40                  | 110   | n     | 1.70     | 110   | n         | 0.68  | 110       | n     | 0.70  | 110   | n     | 0.70  | 110   | n     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | a   | 0.13 | 127   | j        | 0.00           | 119   | n     | 0.14                  | 127   | j     | 0.00     | 119   | n         | 0.01  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | o   | 0.13 | 110   | n        | 0.00           | 110   | n     | 0.10                  | 110   | n     | 0.00     | 110   | n         | 0.03  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | a   | 8.96 | 127   | j        | 0.00           | 119   | n     | 6.33                  | 127   | j     | 0.00     | 119   | n         | 1.73  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | o   | 8.81 | 110   | n        | 0.00           | 110   | n     | 7.55                  | 110   | n     | 0.00     | 110   | n         | 1.33  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | a   | 0.45 | 127   | j        | 0.00           | 119   | n     | 0.15                  | 127   | j     | 0.00     | 119   | n         | 0.12  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | o   | 0.48 | 110   | n        | 0.00           | 110   | n     | 0.24                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | a   | 0.02 | 90    | n        | 0.00           | 40    | j     | 0.02                  | 90    | n     | 0.00     | 40    | j         | 0.01  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | o   | 0.01 | 57    | n        | 0.00           | 40    | j     | 0.01                  | 57    | n     | 0.00     | 40    | j         | 0.02  | 57        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | a   | 1.16 | 127   | j        | 0.00           | 119   | n     | 0.84                  | 127   | j     | 0.00     | 119   | n         | 0.22  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | o   | 1.14 | 110   | n        | 0.00           | 110   | n     | 0.98                  | 110   | n     | 0.00     | 110   | n         | 0.18  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers | a   | 0.01 | 127   | j        | 0.00           | 119   | n     | 0.01                  | 127   | j     | 0.00     | 119   | n         | 0.00  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers | o   | 0.01 | 110   | n        | 0.00           | 110   | n     | 0.01                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  | a   | 5.92 | 90    | n        | 0.00           | 40    | j     | 7.23                  | 90    | n     | 0.00     | 40    | j         | 3.79  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  | o   | 6.24 | 57    | n        | 0.00           | 40    | j     | 4.08                  | 57    | n     | 0.00     | 40    | j         | 4.61  | 57        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  | a   | 0.04 | 90    | n        | 0.00           | 40    | j     | 0.03                  | 90    | n     | 0.00     | 40    | j         | 0.02  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  | o   | 0.05 | 57    | n        | 0.00           | 40    | j     | 0.02                  | 57    | n     | 0.00     | 40    | j         | 0.01  | 57        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  | a   | 0.18 | 90    | n        | 0.00           | 40    | j     | 0.24                  | 90    | n     | 0.00     | 40    | j         | 0.13  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  | o   | 0.18 | 57    | n        | 0.00           | 40    | j     | 0.14                  | 57    | n     | 0.00     | 40    | j         | 0.17  | 57        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers | a   | 0.04 | 127   | j        | 0.00           | 119   | n     | 0.06                  | 127   | j     | 0.00     | 119   | n         | 0.00  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers | o   | 0.04 | 110   | n        | 0.00           | 110   | n     | 0.05                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers | a   | 0.09 | 127   | j        | 0.00           | 119   | n     | 0.05                  | 127   | j     | 0.00     | 119   | n         | 0.02  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers | o   | 0.09 | 110   | n        | 0.00           | 110   | n     | 0.06                  | 110   | n     | 0.00     | 110   | n         | 0.01  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers | a   | 0.32 | 127   | j        | 0.00           | 119   | n     | 0.12                  | 127   | j     | 0.00     | 119   | n         | 0.08  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers | o   | 0.36 | 110   | n        | 0.00           | 110   | n     | 0.20                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 8                             | 4                          | int-r       | reizigers | o   | 0.00 | 110   | n        | 0.00           | 110   | n     | 0.01                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers | a   | 5.20 | 127   | j        | 0.00           | 119   | n     | 4.60                  | 127   | j     | 0.00     | 119   | n         | 1.00  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers | o   | 5.12 | 110   | n        | 0.00           | 110   | n     | 4.64                  | 110   | n     | 0.00     | 110   | n         | 1.00  | 110       | n     | 0.12  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers | a   | 2.34 | 127   | j        | 0.00           | 119   | n     | 1.92                  | 127   | j     | 0.00     | 119   | n         | 0.54  | 127       | j     | 0.00  | 119   | n     | 0.00  | 119   | n     |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers | o   | 2.28 | 110   | n        | 0.00           | 110   | n     | 2.16                  | 110   | n     | 0.00     | 110   | n         | 0.54  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
| 234 | 6.8   | 61     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |             |           |     |      |       | 49963000 | 50024000 15159 |       |       | 0.0 0=gemiddeld       |       |       | 0.0      | 0.0   |           | 0.0   | 1.5       |       |       |       |       |       |       |       |
|     |       |        |       | vc                            | rs                         | materieel   | treintype | r   | Dag  | Qdoor | Vdoor    | Rdoor          | Qstop | Istop | Rstop                 | Avond | Qdoor | Vdoor    | Rdoor | Qstop     | Istop | Rstop     | Nacht | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | a   | 0.04 | 127   | j        | 0.00           | 117   | n     | 0.04                  | 127   | j     | 0.00     | 117   | n         | 0.00  | 117       | n     | 0.00  | 127   | j     | 0.00  | 117   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | o   | 0.04 | 110   | n        | 0.00           | 110   | n     | 0.04                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | a   | 2.06 | 127   | j        | 2.10           | 117   | n     | 1.78                  | 127   | j     | 1.88     | 117   | n         | 0.60  | 127       | j     | 0.62  | 117   | n     | 0.62  | 117   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | o   | 2.10 | 110   | n        | 2.12           | 110   | n     | 1.40                  | 110   | n     | 1.70     | 110   | n         | 0.68  | 110       | n     | 0.70  | 110   | n     | 0.70  | 110   | n     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | a   | 0.13 | 127   | j        | 0.00           | 117   | n     | 0.14                  | 127   | j     | 0.00     | 117   | n         | 0.01  | 127       | j     | 0.00  | 117   | n     | 0.00  | 117   | n     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | o   | 0.13 | 110   | n        | 0.00           | 110   | n     | 0.10                  | 110   | n     | 0.00     | 110   | n         | 0.03  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | a   | 8.96 | 127   | j        | 0.00           | 117   | n     | 6.33                  | 127   | j     | 0.00     | 117   | n         | 1.73  | 127       | j     | 0.00  | 117   | n     | 0.00  | 117   | n     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | o   | 8.81 | 110   | n        | 0.00           | 110   | n     | 7.55                  | 110   | n     | 0.00     | 110   | n         | 1.33  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | a   | 0.45 | 127   | j        | 0.00           | 117   | n     | 0.15                  | 127   | j     | 0.00     | 117   | n         | 0.12  | 127       | j     | 0.00  | 117   | n     | 0.00  | 117   | n     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | o   | 0.48 | 110   | n        | 0.00           | 110   | n     | 0.24                  | 110   | n     | 0.00     | 110   | n         | 0.00  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | a   | 0.02 | 90    | n        | 0.00           | 40    | j     | 0.02                  | 90    | n     | 0.00     | 40    | j         | 0.01  | 90        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | o   | 0.01 | 57    | n        | 0.00           | 40    | j     | 0.01                  | 57    | n     | 0.00     | 40    | j         | 0.02  | 57        | n     | 0.00  | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | a   | 1.16 | 127   | j        | 0.00           | 117   | n     | 0.84                  | 127   | j     | 0.00     | 117   | n         | 0.22  | 127       | j     | 0.00  | 117   | n     | 0.00  | 117   | n     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | o   | 1.14 | 110   | n        | 0.00           | 110   | n     | 0.98                  | 110   | n     | 0.00     | 110   | n         | 0.18  | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers | a   | 0.01 | 127   | j        | 0.00           | 117   | n     | 0.01                  | 127   | j     | 0.00     | 117   | n         | 0.00  | 127       | j     | 0.00  | 117   | n     | 0.00  | 117   | n     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers | o   | 0.01 |       |          |                |       |       |                       |       |       |          |       |           |       |           |       |       |       |       |       |       |       |

|                            |       |              |           |                               |                  |                            |       |             |                |       |       |                 | spectrum |           |                |       | toeslagen |                 |          |         | correctie |       |       |       |       |       |       |       |  |
|----------------------------|-------|--------------|-----------|-------------------------------|------------------|----------------------------|-------|-------------|----------------|-------|-------|-----------------|----------|-----------|----------------|-------|-----------|-----------------|----------|---------|-----------|-------|-------|-------|-------|-------|-------|-------|--|
| nr                         | z.gem | lengte groep |           | bovenbouw                     | railonderbreking |                            |       |             |                |       | km1   | km2 kenmerk     |          | Wissellen | railruwheid    | brug  | raildemp  | algemeen        | prognose | plafond |           |       |       |       |       |       |       |       |  |
| 235                        | 6.8   | 11           | 1         | 1=beton mono/duoblok+ball.bed | a                | 0.04                       | 90    | n           | 0.00           | 40    | j     | 0.03            | 90       | n         | 0.00           | 40    | j         | 0.02            | 90       | n       | 0.00      | 40    | j     |       |       |       |       |       |  |
|                            |       |              |           |                               |                  | 0.05                       | 57    | n           | 0.00           | 40    | j     | 0.02            | 57       | n         | 0.00           | 40    | j         | 0.01            | 57       | n       | 0.00      | 40    | j     |       |       |       |       |       |  |
|                            |       |              |           |                               |                  | 6                          | 4     | de-loc-6400 | goederen       | a     | 0.18  | 90              | n        | 0.00      | 40             | j     | 0.24      | 90              | n        | 0.00    | 40        | j     | 0.13  | 90    | n     | 0.00  | 40    | j     |  |
|                            |       |              |           |                               |                  |                            |       |             | goederen       | o     | 0.18  | 57              | n        | 0.00      | 40             | j     | 0.14      | 57              | n        | 0.00    | 40        | j     | 0.17  | 57    | n     | 0.00  | 40    | j     |  |
|                            |       |              |           |                               |                  | 8                          | 4     | ddm-2/3     | reizigers      | a     | 0.04  | 127             | j        | 0.00      | 117            | n     | 0.06      | 127             | j        | 0.00    | 117       | n     | 0.00  | 127   | j     | 0.00  | 117   | n     |  |
|                            |       |              |           |                               |                  |                            |       |             | reizigers      | o     | 0.04  | 110             | n        | 0.00      | 110            | n     | 0.05      | 110             | n        | 0.00    | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |  |
|                            |       |              |           |                               |                  | 8                          | 4     | ic-r-sr     | reizigers      | a     | 0.09  | 127             | j        | 0.00      | 117            | n     | 0.05      | 127             | j        | 0.00    | 117       | n     | 0.02  | 127   | j     | 0.00  | 117   | n     |  |
|                            |       |              |           |                               |                  |                            |       |             | reizigers      | o     | 0.09  | 110             | n        | 0.00      | 110            | n     | 0.06      | 110             | n        | 0.00    | 110       | n     | 0.01  | 110   | n     | 0.00  | 110   | n     |  |
|                            |       |              |           |                               |                  | 8                          | 4     | icm-4       | reizigers      | a     | 0.32  | 127             | j        | 0.00      | 117            | n     | 0.12      | 127             | j        | 0.00    | 117       | n     | 0.08  | 127   | j     | 0.00  | 117   | n     |  |
|                            |       |              |           |                               |                  |                            |       |             | reizigers      | o     | 0.36  | 110             | n        | 0.00      | 110            | n     | 0.20      | 110             | n        | 0.00    | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |  |
|                            |       |              |           |                               |                  | 8                          | 4     | int-r       | reizigers      | o     | 0.00  | 110             | n        | 0.00      | 110            | n     | 0.01      | 110             | n        | 0.00    | 110       | n     | 0.00  | 110   | n     | 0.00  | 110   | n     |  |
|                            |       |              |           |                               |                  |                            |       |             | reizigers      | a     | 5.20  | 127             | j        | 0.00      | 117            | n     | 4.60      | 127             | j        | 0.00    | 117       | n     | 1.00  | 127   | j     | 0.00  | 117   | n     |  |
|                            |       |              |           |                               |                  | 8                          | 4     | irm-4       | reizigers      | o     | 5.12  | 110             | n        | 0.00      | 110            | n     | 4.64      | 110             | n        | 0.00    | 110       | n     | 1.00  | 110   | n     | 0.12  | 110   | n     |  |
|                            |       |              |           |                               |                  |                            |       |             | reizigers      | a     | 2.34  | 127             | j        | 0.00      | 117            | n     | 1.92      | 127             | j        | 0.00    | 117       | n     | 0.54  | 127   | j     | 0.00  | 117   | n     |  |
|                            |       |              |           |                               |                  | 8                          | 4     | virm-6      | reizigers      | o     | 2.28  | 110             | n        | 0.00      | 110            | n     | 2.16      | 110             | n        | 0.00    | 110       | n     | 0.54  | 110   | n     | 0.00  | 110   | n     |  |
|                            |       |              |           |                               |                  |                            |       |             |                |       |       |                 |          |           |                |       |           |                 |          |         |           |       |       |       |       |       |       |       |  |
|                            |       |              |           |                               |                  | 1=voegloos spoor of wissel |       |             |                |       |       | 50024000        |          |           | 50035000 15159 |       |           | 0.0 0=gemiddeld |          |         | 0.0       |       | 0.0   |       | 0.0   |       | 1.5   |       |  |
|                            |       |              |           |                               |                  |                            |       |             |                |       |       | Dag             |          |           |                |       |           | Avond           |          |         |           |       |       | Nacht |       |       |       |       |  |
|                            |       |              |           |                               |                  | vc                         | rs    | materieel   | treintype      | r     | Qdoor | Vdoor           | Rdoor    | Qstop     | Istop          | Rstop | Qdoor     | Vdoor           | Rdoor    | Qstop   | Istop     | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |  |
|                            |       |              |           |                               |                  | 1                          | 3     | mat'64-t    | reizigers      | a     | 0.04  | 127             | j        | 0.00      | 117            | n     | 0.04      | 127             | j        | 0.00    | 117       | n     | 0.00  | 127   | j     | 0.00  | 117   | n     |  |
| 1                          | 3     | mat'64-t     | reizigers | o                             | 0.04             | 110                        | n     | 0.00        | 113            | n     | 0.04  | 110             | n        | 0.00      | 113            | n     | 0.00      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 1                          | 3     | mat'64-v     | reizigers | a                             | 2.06             | 127                        | j     | 2.10        | 117            | n     | 1.78  | 127             | j        | 1.88      | 117            | n     | 0.60      | 127             | j        | 0.62    | 117       | n     |       |       |       |       |       |       |  |
| 1                          | 3     | mat'64-v     | reizigers | o                             | 2.10             | 110                        | n     | 2.12        | 113            | n     | 1.40  | 110             | n        | 1.70      | 113            | n     | 0.68      | 110             | n        | 0.70    | 113       | n     |       |       |       |       |       |       |  |
| 2                          | 1     | ddm-1        | reizigers | a                             | 0.13             | 127                        | j     | 0.00        | 117            | n     | 0.14  | 127             | j        | 0.00      | 117            | n     | 0.01      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 2                          | 1     | ddm-1        | reizigers | o                             | 0.13             | 110                        | n     | 0.00        | 113            | n     | 0.10  | 110             | n        | 0.00      | 113            | n     | 0.03      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 2                          | 1     | ic-r         | reizigers | a                             | 8.96             | 127                        | j     | 0.00        | 117            | n     | 6.33  | 127             | j        | 0.00      | 117            | n     | 1.73      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 2                          | 1     | ic-r         | reizigers | o                             | 8.81             | 110                        | n     | 0.00        | 113            | n     | 7.55  | 110             | n        | 0.00      | 113            | n     | 1.33      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 2                          | 1     | icm-3        | reizigers | a                             | 0.45             | 127                        | j     | 0.00        | 117            | n     | 0.15  | 127             | j        | 0.00      | 117            | n     | 0.12      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 2                          | 1     | icm-3        | reizigers | o                             | 0.48             | 110                        | n     | 0.00        | 113            | n     | 0.24  | 110             | n        | 0.00      | 113            | n     | 0.00      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 3                          | 4     | e-loc        | goederen  | a                             | 0.02             | 90                         | n     | 0.00        | 40             | j     | 0.02  | 90              | n        | 0.00      | 40             | j     | 0.01      | 90              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 3                          | 4     | e-loc        | goederen  | o                             | 0.01             | 57                         | n     | 0.00        | 40             | j     | 0.01  | 57              | n        | 0.00      | 40             | j     | 0.02      | 57              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 3                          | 4     | e-loc        | reizigers | a                             | 1.16             | 127                        | j     | 0.00        | 117            | n     | 0.84  | 127             | j        | 0.00      | 117            | n     | 0.22      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 3                          | 4     | e-loc        | reizigers | o                             | 1.14             | 110                        | n     | 0.00        | 113            | n     | 0.98  | 110             | n        | 0.00      | 113            | n     | 0.18      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 3                          | 4     | mddm         | reizigers | a                             | 0.01             | 127                        | j     | 0.00        | 117            | n     | 0.01  | 127             | j        | 0.00      | 117            | n     | 0.00      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 3                          | 4     | mddm         | reizigers | o                             | 0.01             | 110                        | n     | 0.00        | 113            | n     | 0.01  | 110             | n        | 0.00      | 113            | n     | 0.00      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 4                          | 3     | goederen     | goederen  | a                             | 5.92             | 90                         | n     | 0.00        | 40             | j     | 7.23  | 90              | n        | 0.00      | 40             | j     | 3.79      | 90              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 4                          | 3     | goederen     | goederen  | o                             | 6.24             | 57                         | n     | 0.00        | 40             | j     | 4.08  | 57              | n        | 0.00      | 40             | j     | 4.61      | 57              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 5                          | 4     | de-loc       | goederen  | a                             | 0.04             | 90                         | n     | 0.00        | 40             | j     | 0.03  | 90              | n        | 0.00      | 40             | j     | 0.02      | 90              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 5                          | 4     | de-loc       | goederen  | o                             | 0.05             | 57                         | n     | 0.00        | 40             | j     | 0.02  | 57              | n        | 0.00      | 40             | j     | 0.01      | 57              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 6                          | 4     | de-loc-6400  | goederen  | a                             | 0.18             | 90                         | n     | 0.00        | 40             | j     | 0.24  | 90              | n        | 0.00      | 40             | j     | 0.13      | 90              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 6                          | 4     | de-loc-6400  | goederen  | o                             | 0.18             | 57                         | n     | 0.00        | 40             | j     | 0.14  | 57              | n        | 0.00      | 40             | j     | 0.17      | 57              | n        | 0.00    | 40        | j     |       |       |       |       |       |       |  |
| 8                          | 4     | ddm-2/3      | reizigers | a                             | 0.04             | 127                        | j     | 0.00        | 117            | n     | 0.06  | 127             | j        | 0.00      | 117            | n     | 0.00      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | ddm-2/3      | reizigers | o                             | 0.04             | 110                        | n     | 0.00        | 113            | n     | 0.05  | 110             | n        | 0.00      | 113            | n     | 0.00      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | ic-r-sr      | reizigers | a                             | 0.09             | 127                        | j     | 0.00        | 117            | n     | 0.05  | 127             | j        | 0.00      | 117            | n     | 0.02      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | ic-r-sr      | reizigers | o                             | 0.09             | 110                        | n     | 0.00        | 113            | n     | 0.06  | 110             | n        | 0.00      | 113            | n     | 0.01      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | icm-4        | reizigers | a                             | 0.32             | 127                        | j     | 0.00        | 117            | n     | 0.12  | 127             | j        | 0.00      | 117            | n     | 0.08      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | icm-4        | reizigers | o                             | 0.36             | 110                        | n     | 0.00        | 113            | n     | 0.20  | 110             | n        | 0.00      | 113            | n     | 0.00      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | int-r        | reizigers | o                             | 0.00             | 110                        | n     | 0.00        | 113            | n     | 0.01  | 110             | n        | 0.00      | 113            | n     | 0.00      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | irm-4        | reizigers | a                             | 5.20             | 127                        | j     | 0.00        | 117            | n     | 4.60  | 127             | j        | 0.00      | 117            | n     | 1.00      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | irm-4        | reizigers | o                             | 5.12             | 110                        | n     | 0.00        | 113            | n     | 4.64  | 110             | n        | 0.00      | 113            | n     | 1.00      | 110             | n        | 0.12    | 113       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | virm-6       | reizigers | a                             | 2.34             | 127                        | j     | 0.00        | 117            | n     | 1.92  | 127             | j        | 0.00      | 117            | n     | 0.54      | 127             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 8                          | 4     | virm-6       | reizigers | o                             | 2.28             | 110                        | n     | 0.00        | 113            | n     | 2.16  | 110             | n        | 0.00      | 113            | n     | 0.54      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
|                            |       |              |           |                               |                  |                            |       |             |                |       |       |                 |          |           |                |       |           |                 |          |         |           |       |       |       |       |       |       |       |  |
| 1=voegloos spoor of wissel |       |              |           |                               |                  | 50035000                   |       |             | 50036000 15159 |       |       | 0.0 0=gemiddeld |          |           | 0.0            |       | 0.0       |                 | 0.0      |         | 1.5       |       |       |       |       |       |       |       |  |
|                            |       |              |           |                               |                  | Dag                        |       |             |                |       |       | Avond           |          |           |                |       |           | Nacht           |          |         |           |       |       |       |       |       |       |       |  |
| vc                         | rs    | materieel    | treintype | r                             | Qdoor            | Vdoor                      | Rdoor | Qstop       | Istop          | Rstop | Qdoor | Vdoor           | Rdoor    | Qstop     | Istop          | Rstop | Qdoor     | Vdoor           | Rdoor    | Qstop   | Istop     | Rstop |       |       |       |       |       |       |  |
| 1                          | 3     | mat'64-t     | reizigers | a                             | 0.04             | 129                        | j     | 0.00        | 117            | n     | 0.04  | 129             | j        | 0.00      | 117            | n     | 0.00      | 129             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |
| 1                          | 3     | mat'64-t     | reizigers | o                             | 0.04             | 110                        | n     | 0.00        | 113            | n     | 0.04  | 110             | n        | 0.00      | 113            | n     | 0.00      | 110             | n        | 0.00    | 113       | n     |       |       |       |       |       |       |  |
| 1                          | 3     | mat'64-v     | reizigers | a                             | 2.06             | 129                        | j     | 2.10        | 117            | n     | 1.78  | 129             | j        | 1.88      | 117            | n     | 0.60      | 129             | j        | 0.62    | 117       | n     |       |       |       |       |       |       |  |
| 1                          | 3     | mat'64-v     | reizigers | o                             | 2.10             | 110                        | n     | 2.12        | 113            | n     | 1.40  | 110             | n        | 1.70      | 113            | n     | 0.68      | 110             | n        | 0.70    | 113       | n     |       |       |       |       |       |       |  |
| 2                          | 1     | ddm-1        | reizigers | a                             | 0.13             | 129                        | j     | 0.00        | 117            | n     | 0.14  | 129             | j        | 0.00      | 117            | n     | 0.01      | 129             | j        | 0.00    | 117       | n     |       |       |       |       |       |       |  |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |     |       |       | km1   | km2      | kenmerk        | Wissellen | railruwheid     | spectrum |          | toeslagen |          | correctie |       |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|-----|-------|-------|-------|----------|----------------|-----------|-----------------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|-------|
|     |       |        |       |                               |                  |                            |           |     |       |       |       |          |                |           |                 | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers        | o                          | 0.13      | 110 | n     | 0.00  | 113   | n        | 0.10           | 110       | n               | 0.00     | 113      | n         | 0.03     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | a                          | 8.96      | 129 | j     | 0.00  | 117   | n        | 6.33           | 129       | j               | 0.00     | 117      | n         | 1.73     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 2 1 ic-r                      | reizigers        | o                          | 8.81      | 110 | n     | 0.00  | 113   | n        | 7.55           | 110       | n               | 0.00     | 113      | n         | 1.33     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | a                          | 0.45      | 129 | j     | 0.00  | 117   | n        | 0.15           | 129       | j               | 0.00     | 117      | n         | 0.12     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 2 1 icm-3                     | reizigers        | o                          | 0.48      | 110 | n     | 0.00  | 113   | n        | 0.24           | 110       | n               | 0.00     | 113      | n         | 0.00     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 3 4 e-loc                     | goederen         | a                          | 0.02      | 90  | n     | 0.00  | 40    | j        | 0.02           | 90        | n               | 0.00     | 40       | j         | 0.01     | 90        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 3 4 e-loc                     | goederen         | o                          | 0.01      | 57  | n     | 0.00  | 40    | j        | 0.01           | 57        | n               | 0.00     | 40       | j         | 0.02     | 57        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | a                          | 1.16      | 129 | j     | 0.00  | 117   | n        | 0.84           | 129       | j               | 0.00     | 117      | n         | 0.22     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 3 4 e-loc                     | reizigers        | o                          | 1.14      | 110 | n     | 0.00  | 113   | n        | 0.98           | 110       | n               | 0.00     | 113      | n         | 0.18     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | a                          | 0.01      | 129 | j     | 0.00  | 117   | n        | 0.01           | 129       | j               | 0.00     | 117      | n         | 0.00     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | o                          | 0.01      | 110 | n     | 0.00  | 113   | n        | 0.01           | 110       | n               | 0.00     | 113      | n         | 0.00     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 4 3 goederen                  | goederen         | a                          | 5.92      | 90  | n     | 0.00  | 40    | j        | 7.23           | 90        | n               | 0.00     | 40       | j         | 3.79     | 90        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o                          | 6.24      | 57  | n     | 0.00  | 40    | j        | 4.08           | 57        | n               | 0.00     | 40       | j         | 4.61     | 57        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | a                          | 0.04      | 90  | n     | 0.00  | 40    | j        | 0.03           | 90        | n               | 0.00     | 40       | j         | 0.02     | 90        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | o                          | 0.05      | 57  | n     | 0.00  | 40    | j        | 0.02           | 57        | n               | 0.00     | 40       | j         | 0.01     | 57        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | a                          | 0.18      | 90  | n     | 0.00  | 40    | j        | 0.24           | 90        | n               | 0.00     | 40       | j         | 0.13     | 90        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o                          | 0.18      | 57  | n     | 0.00  | 40    | j        | 0.14           | 57        | n               | 0.00     | 40       | j         | 0.17     | 57        | n     | 0.00  | 40    | j     |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | a                          | 0.04      | 129 | j     | 0.00  | 117   | n        | 0.06           | 129       | j               | 0.00     | 117      | n         | 0.00     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | o                          | 0.04      | 110 | n     | 0.00  | 113   | n        | 0.05           | 110       | n               | 0.00     | 113      | n         | 0.00     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | a                          | 0.09      | 129 | j     | 0.00  | 117   | n        | 0.05           | 129       | j               | 0.00     | 117      | n         | 0.02     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o                          | 0.09      | 110 | n     | 0.00  | 113   | n        | 0.06           | 110       | n               | 0.00     | 113      | n         | 0.01     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | a                          | 0.32      | 129 | j     | 0.00  | 117   | n        | 0.12           | 129       | j               | 0.00     | 117      | n         | 0.08     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o                          | 0.36      | 110 | n     | 0.00  | 113   | n        | 0.20           | 110       | n               | 0.00     | 113      | n         | 0.00     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 8 4 int-r                     | reizigers        | o                          | 0.00      | 110 | n     | 0.00  | 113   | n        | 0.01           | 110       | n               | 0.00     | 113      | n         | 0.00     | 110       | n     | 0.00  | 113   | n     |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | a                          | 5.20      | 129 | j     | 0.00  | 117   | n        | 4.60           | 129       | j               | 0.00     | 117      | n         | 1.00     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 5.12      | 110 | n     | 0.00  | 113   | n        | 4.64           | 110       | n               | 0.00     | 113      | n         | 1.00     | 110       | n     | 0.12  | 113   | n     |       |       |
|     |       |        |       | 8 4 virm-6                    | reizigers        | a                          | 2.34      | 129 | j     | 0.00  | 117   | n        | 1.92           | 129       | j               | 0.00     | 117      | n         | 0.54     | 129       | j     | 0.00  | 117   | n     |       |       |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o                          | 2.28      | 110 | n     | 0.00  | 113   | n        | 2.16           | 110       | n               | 0.00     | 113      | n         | 0.54     | 110       | n     | 0.00  | 113   | n     |       |       |
| 237 | 6.8   | 27     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |     |       |       |       | 50036000 | 50063000 15159 |           | 0.0 0=gemiddeld |          |          | 0.0       | 0.0      |           | 0.0   | 1.5   |       |       |       |       |
|     |       |        |       | vc                            | rs               | materieel                  | treintype |     | Dag   |       |       |          | Avond          |           |                 |          |          | Nacht     |          |           |       |       |       |       |       |       |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | r   | Qdoor | Vdoor | Rdoor | Qstop    | Istop          | Rstop     | Qdoor           | Vdoor    | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a   | 0.04  | 129   | j     | 0.00     | 117            | n         | 0.04            | 129      | j        | 0.00      | 117      | n         | 0.00  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o   | 0.04  | 113   | n     | 0.00     | 113            | n         | 0.04            | 113      | n        | 0.00      | 113      | n         | 0.00  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a   | 2.06  | 129   | j     | 2.10     | 117            | n         | 1.78            | 129      | j        | 1.88      | 117      | n         | 0.60  | 129   | j     | 0.62  | 117   | n     |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o   | 2.10  | 113   | n     | 2.12     | 113            | n         | 1.40            | 113      | n        | 1.70      | 113      | n         | 0.68  | 113   | n     | 0.70  | 113   | n     |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a   | 0.13  | 129   | j     | 0.00     | 117            | n         | 0.14            | 129      | j        | 0.00      | 117      | n         | 0.01  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o   | 0.13  | 113   | n     | 0.00     | 113            | n         | 0.10            | 113      | n        | 0.00      | 113      | n         | 0.03  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | a   | 8.96  | 129   | j     | 0.00     | 117            | n         | 6.33            | 129      | j        | 0.00      | 117      | n         | 1.73  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | o   | 8.81  | 113   | n     | 0.00     | 113            | n         | 7.55            | 113      | n        | 0.00      | 113      | n         | 1.33  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | a   | 0.45  | 129   | j     | 0.00     | 117            | n         | 0.15            | 129      | j        | 0.00      | 117      | n         | 0.12  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | o   | 0.48  | 113   | n     | 0.00     | 113            | n         | 0.24            | 113      | n        | 0.00      | 113      | n         | 0.00  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | a   | 0.02  | 90    | n     | 0.00     | 40             | j         | 0.02            | 90       | n        | 0.00      | 40       | j         | 0.01  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | o   | 0.01  | 59    | n     | 0.00     | 40             | j         | 0.01            | 59       | n        | 0.00      | 40       | j         | 0.02  | 59    | n     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | a   | 1.16  | 129   | j     | 0.00     | 117            | n         | 0.84            | 129      | j        | 0.00      | 117      | n         | 0.22  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | o   | 1.14  | 113   | n     | 0.00     | 113            | n         | 0.98            | 113      | n        | 0.00      | 113      | n         | 0.18  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | a   | 0.01  | 129   | j     | 0.00     | 117            | n         | 0.01            | 129      | j        | 0.00      | 117      | n         | 0.00  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | o   | 0.01  | 113   | n     | 0.00     | 113            | n         | 0.01            | 113      | n        | 0.00      | 113      | n         | 0.00  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | a   | 5.92  | 90    | n     | 0.00     | 40             | j         | 7.23            | 90       | n        | 0.00      | 40       | j         | 3.79  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | o   | 6.24  | 59    | n     | 0.00     | 40             | j         | 4.08            | 59       | n        | 0.00      | 40       | j         | 4.61  | 59    | n     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | a   | 0.04  | 90    | n     | 0.00     | 40             | j         | 0.03            | 90       | n        | 0.00      | 40       | j         | 0.02  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | o   | 0.05  | 59    | n     | 0.00     | 40             | j         | 0.02            | 59       | n        | 0.00      | 40       | j         | 0.01  | 59    | n     | 0.00  | 40    | j     |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a   | 0.18  | 90    | n     | 0.00     | 40             | j         | 0.24            | 90       | n        | 0.00      | 40       | j         | 0.13  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o   | 0.18  | 59    | n     | 0.00     | 40             | j         | 0.14            | 59       | n        | 0.00      | 40       | j         | 0.17  | 59    | n     | 0.00  | 40    | j     |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a   | 0.04  | 129   | j     | 0.00     | 117            | n         | 0.06            | 129      | j        | 0.00      | 117      | n         | 0.00  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o   | 0.04  | 113   | n     | 0.00     | 113            | n         | 0.05            | 113      | n        | 0.00      | 113      | n         | 0.00  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a   | 0.09  | 129   | j     | 0.00     | 117            | n         | 0.05            | 129      | j        | 0.00      | 117      | n         | 0.02  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o   | 0.09  | 113   | n     | 0.00     | 113            | n         | 0.06            | 113      | n        | 0.00      | 113      | n         | 0.01  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | a   | 0.32  | 129   | j     | 0.00     | 117            | n         | 0.12            | 129      | j        | 0.00      | 117      | n         | 0.08  | 129   | j     | 0.00  | 117   | n     |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | o   | 0.36  | 113   | n     | 0.00     | 113            | n         | 0.20            | 113      | n        | 0.00      | 113      | n         | 0.00  | 113   | n     | 0.00  | 113   | n     |
|     |       |        |       | 8                             | 4                | int-r                      | reizigers | o   | 0.00  | 113   | n     | 0.00     | 113            | n         | 0.01            | 113      | n        | 0.00      | 113      | n         | 0.00  | 113   | n     | 0.00  | 113   | n     |

| nr  | z.gem | lengte      | groep | bovenbouw                     | railonderbreking           | km1      |       |       |       |       |       | km2 kenmerk    |       |       |       |       |       | Wissellen       |       |       | railruwheid |       |       | spectrum |          | toeslagen |          | correctie |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|-----|-------|-------------|-------|-------------------------------|----------------------------|----------|-------|-------|-------|-------|-------|----------------|-------|-------|-------|-------|-------|-----------------|-------|-------|-------------|-------|-------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|-------|-------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|------|-----|---|
|     |       |             |       |                               |                            |          |       |       |       |       |       |                |       |       |       |       |       |                 |       |       |             |       |       | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 238 | 6.8   | 61          | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | a        | 5.20  | 129   | j     | 0.00  | 117   | n              | 4.60  | 129   | j     | 0.00  | 117   | n               | 1.00  | 129   | j           | 0.00  | 117   | n        | 1.00     | 129       | j        | 0.00      | 117   | n     |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |             |       |                               |                            |          |       |       |       |       |       |                |       |       |       |       |       |                 |       |       |             |       |       |          |          |           |          |           |       |       | o     | 5.12  | 113   | n     | 0.00  | 113 | n | 4.64 | 113 | n | 0.00 | 113 | n | 1.00 | 113 | n | 0.12 | 113 | n |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |             |       |                               |                            |          |       |       |       |       |       |                |       |       |       |       |       |                 |       |       |             |       |       |          |          |           |          |           |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   | a | 2.34 | 129 | j | 0.00 | 117 | n | 1.92 | 129 | j | 0.00 | 117 | n | 0.54 | 129 | j | 0.00 | 117 | n |
|     |       |             |       |                               |                            |          |       |       |       |       |       |                |       |       |       |       |       |                 |       |       |             |       |       |          |          |           |          |           |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |             |       |                               |                            | 50063000 |       |       |       |       |       | 50124000 15159 |       |       |       |       |       | 0.0 0=gemiddeld |       |       | 0.0         |       | 0.0   |          | 0.0 1.5  |           |          |           |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |             |       |                               |                            | Dag      |       |       |       |       |       | Avond          |       |       |       |       |       | Nacht           |       |       |             |       |       |          |          |           |          |           |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| vc  | rs    | materieel   |       | treintype                     | r                          | Qdoor    | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor          | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor           | Vdoor | Rdoor | Qstop       | Istop | Rstop | Qdoor    | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    |       | reizigers                     | a                          | 0.04     | 129   | j     | 0.00  | 114   | n     | 0.04           | 129   | j     | 0.00  | 114   | n     | 0.00            | 129   | j     | 0.00        | 114   | n     | 0.00     | 129      | j         | 0.00     | 114       | n     | 0.00  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    |       | reizigers                     | o                          | 0.04     | 113   | n     | 0.00  | 113   | n     | 0.04           | 113   | n     | 0.00  | 113   | n     | 0.00            | 113   | n     | 0.00        | 113   | n     | 0.00     | 113      | n         | 0.00     | 113       | n     | 0.00  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    |       | reizigers                     | a                          | 2.06     | 129   | j     | 2.10  | 114   | n     | 1.78           | 129   | j     | 1.88  | 114   | n     | 0.60            | 129   | j     | 0.62        | 114   | n     | 0.60     | 129      | j         | 0.62     | 114       | n     | 0.60  | 129   | j     | 0.62  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    |       | reizigers                     | o                          | 2.10     | 113   | n     | 2.12  | 113   | n     | 1.40           | 113   | n     | 1.70  | 113   | n     | 0.68            | 113   | n     | 0.70        | 113   | n     | 0.68     | 113      | n         | 0.70     | 113       | n     | 0.68  | 113   | n     | 0.70  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       |       | reizigers                     | a                          | 0.13     | 129   | j     | 0.00  | 114   | n     | 0.14           | 129   | j     | 0.00  | 114   | n     | 0.01            | 129   | j     | 0.00        | 114   | n     | 0.01     | 129      | j         | 0.00     | 114       | n     | 0.01  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       |       | reizigers                     | o                          | 0.13     | 113   | n     | 0.00  | 113   | n     | 0.10           | 113   | n     | 0.00  | 113   | n     | 0.03            | 113   | n     | 0.00        | 113   | n     | 0.03     | 113      | n         | 0.00     | 113       | n     | 0.03  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        |       | reizigers                     | a                          | 8.96     | 129   | j     | 0.00  | 114   | n     | 6.33           | 129   | j     | 0.00  | 114   | n     | 1.73            | 129   | j     | 0.00        | 114   | n     | 1.73     | 129      | j         | 0.00     | 114       | n     | 1.73  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        |       | reizigers                     | o                          | 8.81     | 113   | n     | 0.00  | 113   | n     | 7.55           | 113   | n     | 0.00  | 113   | n     | 1.33            | 113   | n     | 0.00        | 113   | n     | 1.33     | 113      | n         | 0.00     | 113       | n     | 1.33  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | icm-3       |       | reizigers                     | a                          | 0.45     | 129   | j     | 0.00  | 114   | n     | 0.15           | 129   | j     | 0.00  | 114   | n     | 0.12            | 129   | j     | 0.00        | 114   | n     | 0.12     | 129      | j         | 0.00     | 114       | n     | 0.12  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | icm-3       |       | reizigers                     | o                          | 0.48     | 113   | n     | 0.00  | 113   | n     | 0.24           | 113   | n     | 0.00  | 113   | n     | 0.00            | 113   | n     | 0.00        | 113   | n     | 0.00     | 113      | n         | 0.00     | 113       | n     | 0.00  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       |       | goederen                      | a                          | 0.02     | 90    | n     | 0.00  | 40    | j     | 0.02           | 90    | n     | 0.00  | 40    | j     | 0.01            | 90    | n     | 0.00        | 40    | j     | 0.01     | 90       | n         | 0.00     | 40        | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       |       | goederen                      | o                          | 0.01     | 59    | n     | 0.00  | 40    | j     | 0.01           | 59    | n     | 0.00  | 40    | j     | 0.02            | 59    | n     | 0.00        | 40    | j     | 0.02     | 59       | n         | 0.00     | 40        | j     | 0.02  | 59    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       |       | reizigers                     | a                          | 1.16     | 129   | j     | 0.00  | 114   | n     | 0.84           | 129   | j     | 0.00  | 114   | n     | 0.22            | 129   | j     | 0.00        | 114   | n     | 0.22     | 129      | j         | 0.00     | 114       | n     | 0.22  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | e-loc       |       | reizigers                     | o                          | 1.14     | 113   | n     | 0.00  | 113   | n     | 0.98           | 113   | n     | 0.00  | 113   | n     | 0.18            | 113   | n     | 0.00        | 113   | n     | 0.18     | 113      | n         | 0.00     | 113       | n     | 0.18  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | mddm        |       | reizigers                     | a                          | 0.01     | 129   | j     | 0.00  | 114   | n     | 0.01           | 129   | j     | 0.00  | 114   | n     | 0.00            | 129   | j     | 0.00        | 114   | n     | 0.00     | 129      | j         | 0.00     | 114       | n     | 0.00  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 3   | 4     | mddm        |       | reizigers                     | o                          | 0.01     | 113   | n     | 0.00  | 113   | n     | 0.01           | 113   | n     | 0.00  | 113   | n     | 0.00            | 113   | n     | 0.00        | 113   | n     | 0.00     | 113      | n         | 0.00     | 113       | n     | 0.00  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 4   | 3     | goederen    |       | goederen                      | a                          | 5.92     | 90    | n     | 0.00  | 40    | j     | 7.23           | 90    | n     | 0.00  | 40    | j     | 3.79            | 90    | n     | 0.00        | 40    | j     | 3.79     | 90       | n         | 0.00     | 40        | j     | 3.79  | 90    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 4   | 3     | goederen    |       | goederen                      | o                          | 6.24     | 59    | n     | 0.00  | 40    | j     | 4.08           | 59    | n     | 0.00  | 40    | j     | 4.61            | 59    | n     | 0.00        | 40    | j     | 4.61     | 59       | n         | 0.00     | 40        | j     | 4.61  | 59    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 5   | 4     | de-loc      |       | goederen                      | a                          | 0.04     | 90    | n     | 0.00  | 40    | j     | 0.03           | 90    | n     | 0.00  | 40    | j     | 0.02            | 90    | n     | 0.00        | 40    | j     | 0.02     | 90       | n         | 0.00     | 40        | j     | 0.02  | 90    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 5   | 4     | de-loc      |       | goederen                      | o                          | 0.05     | 59    | n     | 0.00  | 40    | j     | 0.02           | 59    | n     | 0.00  | 40    | j     | 0.01            | 59    | n     | 0.00        | 40    | j     | 0.01     | 59       | n         | 0.00     | 40        | j     | 0.01  | 59    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 6   | 4     | de-loc-6400 |       | goederen                      | a                          | 0.18     | 90    | n     | 0.00  | 40    | j     | 0.24           | 90    | n     | 0.00  | 40    | j     | 0.13            | 90    | n     | 0.00        | 40    | j     | 0.13     | 90       | n         | 0.00     | 40        | j     | 0.13  | 90    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 6   | 4     | de-loc-6400 |       | goederen                      | o                          | 0.18     | 59    | n     | 0.00  | 40    | j     | 0.14           | 59    | n     | 0.00  | 40    | j     | 0.17            | 59    | n     | 0.00        | 40    | j     | 0.17     | 59       | n         | 0.00     | 40        | j     | 0.17  | 59    | n     | 0.00  | 40    | j     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ddm-2/3     |       | reizigers                     | a                          | 0.04     | 129   | j     | 0.00  | 114   | n     | 0.06           | 129   | j     | 0.00  | 114   | n     | 0.00            | 129   | j     | 0.00        | 114   | n     | 0.00     | 129      | j         | 0.00     | 114       | n     | 0.00  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ddm-2/3     |       | reizigers                     | o                          | 0.04     | 113   | n     | 0.00  | 113   | n     | 0.05           | 113   | n     | 0.00  | 113   | n     | 0.00            | 113   | n     | 0.00        | 113   | n     | 0.00     | 113      | n         | 0.00     | 113       | n     | 0.00  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ic-r-sr     |       | reizigers                     | a                          | 0.09     | 129   | j     | 0.00  | 114   | n     | 0.05           | 129   | j     | 0.00  | 114   | n     | 0.02            | 129   | j     | 0.00        | 114   | n     | 0.02     | 129      | j         | 0.00     | 114       | n     | 0.02  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | ic-r-sr     |       | reizigers                     | o                          | 0.09     | 113   | n     | 0.00  | 113   | n     | 0.06           | 113   | n     | 0.00  | 113   | n     | 0.01            | 113   | n     | 0.00        | 113   | n     | 0.01     | 113      | n         | 0.00     | 113       | n     | 0.01  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | icm-4       |       | reizigers                     | a                          | 0.32     | 129   | j     | 0.00  | 114   | n     | 0.12           | 129   | j     | 0.00  | 114   | n     | 0.08            | 129   | j     | 0.00        | 114   | n     | 0.08     | 129      | j         | 0.00     | 114       | n     | 0.08  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | icm-4       |       | reizigers                     | o                          | 0.36     | 113   | n     | 0.00  | 113   | n     | 0.20           | 113   | n     | 0.00  | 113   | n     | 0.00            | 113   | n     | 0.00        | 113   | n     | 0.00     | 113      | n         | 0.00     | 113       | n     | 0.00  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | int-r       |       | reizigers                     | o                          | 0.00     | 113   | n     | 0.00  | 113   | n     | 0.01           | 113   | n     | 0.00  | 113   | n     | 0.00            | 113   | n     | 0.00        | 113   | n     | 0.00     | 113      | n         | 0.00     | 113       | n     | 0.00  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | irm-4       |       | reizigers                     | a                          | 5.20     | 129   | j     | 0.00  | 114   | n     | 4.60           | 129   | j     | 0.00  | 114   | n     | 1.00            | 129   | j     | 0.00        | 114   | n     | 1.00     | 129      | j         | 0.00     | 114       | n     | 1.00  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | irm-4       |       | reizigers                     | o                          | 5.12     | 113   | n     | 0.00  | 113   | n     | 4.64           | 113   | n     | 0.00  | 113   | n     | 1.00            | 113   | n     | 0.12        | 113   | n     | 1.00     | 113      | n         | 0.12     | 113       | n     | 1.00  | 113   | n     | 0.12  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | virm-6      |       | reizigers                     | a                          | 2.34     | 129   | j     | 0.00  | 114   | n     | 1.92           | 129   | j     | 0.00  | 114   | n     | 0.54            | 129   | j     | 0.00        | 114   | n     | 0.54     | 129      | j         | 0.00     | 114       | n     | 0.54  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 8   | 4     | virm-6      |       | reizigers                     | o                          | 2.28     | 113   | n     | 0.00  | 113   | n     | 2.16           | 113   | n     | 0.00  | 113   | n     | 0.54            | 113   | n     | 0.00        | 113   | n     | 0.54     | 113      | n         | 0.00     | 113       | n     | 0.54  | 113   | n     | 0.00  | 113   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 239 | 6.8   | 11          | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50124000 |       |       |       |       |       | 50135000 15159 |       |       |       |       |       | 0.0 0=gemiddeld |       |       | 0.0         |       | 0.0   |          | 0.0 1.5  |           |          |           |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
|     |       |             |       |                               |                            | Dag      |       |       |       |       |       | Avond          |       |       |       |       |       | Nacht           |       |       |             |       |       |          |          |           |          |           |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| vc  | rs    | materieel   |       | treintype                     | r                          | Qdoor    | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor          | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor           | Vdoor | Rdoor | Qstop       | Istop | Rstop | Qdoor    | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    |       | reizigers                     | a                          | 0.04     | 129   | j     | 0.00  | 114   | n     | 0.04           | 129   | j     | 0.00  | 114   | n     | 0.00            | 129   | j     | 0.00        | 114   | n     | 0.00     | 129      | j         | 0.00     | 114       | n     | 0.00  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-t    |       | reizigers                     | o                          | 0.04     | 113   | n     | 0.00  | 115   | n     | 0.04           | 113   | n     | 0.00  | 115   | n     | 0.00            | 113   | n     | 0.00        | 115   | n     | 0.00     | 113      | n         | 0.00     | 115       | n     | 0.00  | 113   | n     | 0.00  | 115   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    |       | reizigers                     | a                          | 2.06     | 129   | j     | 2.10  | 114   | n     | 1.78           | 129   | j     | 1.88  | 114   | n     | 0.60            | 129   | j     | 0.62        | 114   | n     | 0.60     | 129      | j         | 0.62     | 114       | n     | 0.60  | 129   | j     | 0.62  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 1   | 3     | mat'64-v    |       | reizigers                     | o                          | 2.10     | 113   | n     | 2.12  | 115   | n     | 1.40           | 113   | n     | 1.70  | 115   | n     | 0.68            | 113   | n     | 0.70        | 115   | n     | 0.68     | 113      | n         | 0.70     | 115       | n     | 0.68  | 113   | n     | 0.70  | 115   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       |       | reizigers                     | a                          | 0.13     | 129   | j     | 0.00  | 114   | n     | 0.14           | 129   | j     | 0.00  | 114   | n     | 0.01            | 129   | j     | 0.00        | 114   | n     | 0.01     | 129      | j         | 0.00     | 114       | n     | 0.01  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ddm-1       |       | reizigers                     | o                          | 0.13     | 113   | n     | 0.00  | 115   | n     | 0.10           | 113   | n     | 0.00  | 115   | n     | 0.03            | 113   | n     | 0.00        | 115   | n     | 0.03     | 113      | n         | 0.00     | 115       | n     | 0.03  | 113   | n     | 0.00  | 115   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        |       | reizigers                     | a                          | 8.96     | 129   | j     | 0.00  | 114   | n     | 6.33           | 129   | j     | 0.00  | 114   | n     | 1.73            | 129   | j     | 0.00        | 114   | n     | 1.73     | 129      | j         | 0.00     | 114       | n     | 1.73  | 129   | j     | 0.00  | 114   | n     |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |
| 2   | 1     | ic-r        |       | reizigers                     | o                          | 8.81     | 113   | n     | 0.00  | 115   | n     | 7.55           | 113   | n     |       |       |       |                 |       |       |             |       |       |          |          |           |          |           |       |       |       |       |       |       |       |     |   |      |     |   |      |     |   |      |     |   |      |     |   |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |      |     |   |

WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           |           |           |     |     |      | km1      | km2      | kenmerk | Wissellen | railruwheid     | spectrum |          | toeslagen |          | correctie |   |
|-----|-------|--------|-------|-------------------------------|----------------------------|-----------|-----------|-----|-----|------|----------|----------|---------|-----------|-----------------|----------|----------|-----------|----------|-----------|---|
|     |       |        |       |                               |                            |           |           |     |     |      |          |          |         |           |                 | brug     | raildemp | algemeen  | prognose | plafond   |   |
|     |       |        |       | 1 3 mat '64-v                 | reizigers                  | o         | 2.10      | 115 | n   | 2.12 | 115      | n        | 1.40    | 115       | n               | 1.70     | 115      | n         | 0.70     | 115       | n |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a         | 0.13      | 129 | n   | 0.00 | 114      | n        | 0.14    | 129       | n               | 0.00     | 114      | n         | 0.00     | 114       | n |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o         | 0.13      | 115 | n   | 0.00 | 115      | n        | 0.10    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a         | 8.96      | 129 | n   | 0.00 | 114      | n        | 6.33    | 129       | n               | 0.00     | 114      | n         | 0.00     | 114       | n |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o         | 8.81      | 115 | n   | 0.00 | 115      | n        | 7.55    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a         | 0.45      | 129 | n   | 0.00 | 114      | n        | 0.15    | 129       | n               | 0.00     | 114      | n         | 0.00     | 114       | n |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o         | 0.48      | 115 | n   | 0.00 | 115      | n        | 0.24    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a         | 0.02      | 90  | n   | 0.00 | 40       | j        | 0.02    | 90        | n               | 0.00     | 40       | j         | 0.01     | 90        | j |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o         | 0.01      | 60  | n   | 0.00 | 40       | j        | 0.01    | 60        | n               | 0.00     | 40       | j         | 0.02     | 60        | j |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a         | 1.16      | 129 | n   | 0.00 | 114      | n        | 0.84    | 129       | n               | 0.00     | 114      | n         | 0.00     | 114       | n |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o         | 1.14      | 115 | n   | 0.00 | 115      | n        | 0.98    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a         | 0.01      | 129 | n   | 0.00 | 114      | n        | 0.01    | 129       | n               | 0.00     | 114      | n         | 0.00     | 114       | n |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o         | 0.01      | 115 | n   | 0.00 | 115      | n        | 0.01    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 4 3 goederen                  | goederen                   | a         | 5.92      | 90  | n   | 0.00 | 40       | j        | 7.23    | 90        | n               | 0.00     | 40       | j         | 3.79     | 90        | j |
|     |       |        |       | 4 3 goederen                  | goederen                   | o         | 6.24      | 60  | n   | 0.00 | 40       | j        | 4.08    | 60        | n               | 0.00     | 40       | j         | 4.61     | 60        | j |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a         | 0.04      | 90  | n   | 0.00 | 40       | j        | 0.03    | 90        | n               | 0.00     | 40       | j         | 0.02     | 90        | j |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o         | 0.05      | 60  | n   | 0.00 | 40       | j        | 0.02    | 60        | n               | 0.00     | 40       | j         | 0.01     | 60        | j |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a         | 0.18      | 90  | n   | 0.00 | 40       | j        | 0.24    | 90        | n               | 0.00     | 40       | j         | 0.13     | 90        | j |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o         | 0.18      | 60  | n   | 0.00 | 40       | j        | 0.14    | 60        | n               | 0.00     | 40       | j         | 0.17     | 60        | j |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a         | 0.04      | 129 | n   | 0.00 | 114      | n        | 0.06    | 129       | n               | 0.00     | 114      | n         | 0.00     | 114       | n |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o         | 0.04      | 115 | n   | 0.00 | 115      | n        | 0.05    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a         | 0.09      | 129 | n   | 0.00 | 114      | n        | 0.05    | 129       | n               | 0.00     | 114      | n         | 0.02     | 129       | n |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o         | 0.09      | 115 | n   | 0.00 | 115      | n        | 0.06    | 115       | n               | 0.00     | 115      | n         | 0.01     | 115       | n |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a         | 0.32      | 129 | n   | 0.00 | 114      | n        | 0.12    | 129       | n               | 0.00     | 114      | n         | 0.08     | 129       | n |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o         | 0.36      | 115 | n   | 0.00 | 115      | n        | 0.20    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o         | 0.00      | 115 | n   | 0.00 | 115      | n        | 0.01    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a         | 5.20      | 129 | n   | 0.00 | 114      | n        | 4.60    | 129       | n               | 0.00     | 114      | n         | 1.00     | 129       | n |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o         | 5.12      | 115 | n   | 0.00 | 115      | n        | 4.64    | 115       | n               | 0.00     | 115      | n         | 1.00     | 115       | n |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a         | 2.34      | 129 | n   | 0.00 | 114      | n        | 1.92    | 129       | n               | 0.00     | 114      | n         | 0.54     | 129       | n |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o         | 2.28      | 115 | n   | 0.00 | 115      | n        | 2.16    | 115       | n               | 0.00     | 115      | n         | 0.54     | 115       | n |
| 242 | 6.8   | 80     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |           |           |     |     |      | 50163000 | 50243000 | 15159   |           | 0.0 0=gemiddeld | 0.0      |          | 0.0       | 0.0      | 1.5       |   |
|     |       |        |       |                               |                            |           |           |     |     |      |          |          |         |           |                 |          |          |           |          |           |   |
|     |       |        |       | vc                            | rs                         | materieel | treintype | r   | Dag |      |          | Avond    |         |           | Nacht           |          |          |           |          |           |   |
|     |       |        |       | 1 3 mat '64-t                 | reizigers                  | a         | 0.04      | 129 | n   | 0.00 | 112      | n        | 0.04    | 129       | n               | 0.00     | 112      | n         | 0.00     | 112       | n |
|     |       |        |       | 1 3 mat '64-t                 | reizigers                  | o         | 0.04      | 115 | n   | 0.00 | 115      | n        | 0.04    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 1 3 mat '64-v                 | reizigers                  | a         | 2.06      | 129 | n   | 2.10 | 112      | n        | 1.78    | 129       | n               | 1.88     | 112      | n         | 0.60     | 129       | n |
|     |       |        |       | 1 3 mat '64-v                 | reizigers                  | o         | 2.10      | 115 | n   | 2.12 | 115      | n        | 1.40    | 115       | n               | 1.70     | 115      | n         | 0.68     | 115       | n |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a         | 0.13      | 129 | n   | 0.00 | 112      | n        | 0.14    | 129       | n               | 0.00     | 112      | n         | 0.01     | 129       | n |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o         | 0.13      | 115 | n   | 0.00 | 115      | n        | 0.10    | 115       | n               | 0.00     | 115      | n         | 0.03     | 115       | n |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a         | 8.96      | 129 | n   | 0.00 | 112      | n        | 6.33    | 129       | n               | 0.00     | 112      | n         | 1.73     | 129       | n |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o         | 8.81      | 115 | n   | 0.00 | 115      | n        | 7.55    | 115       | n               | 0.00     | 115      | n         | 1.33     | 115       | n |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a         | 0.45      | 129 | n   | 0.00 | 112      | n        | 0.15    | 129       | n               | 0.00     | 112      | n         | 0.12     | 129       | n |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o         | 0.48      | 115 | n   | 0.00 | 115      | n        | 0.24    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a         | 0.02      | 90  | n   | 0.00 | 40       | j        | 0.02    | 90        | n               | 0.00     | 40       | j         | 0.01     | 90        | j |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o         | 0.01      | 60  | n   | 0.00 | 40       | j        | 0.01    | 60        | n               | 0.00     | 40       | j         | 0.02     | 60        | j |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a         | 1.16      | 129 | n   | 0.00 | 112      | n        | 0.84    | 129       | n               | 0.00     | 112      | n         | 0.22     | 129       | n |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o         | 1.14      | 115 | n   | 0.00 | 115      | n        | 0.98    | 115       | n               | 0.00     | 115      | n         | 0.18     | 115       | n |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a         | 0.01      | 129 | n   | 0.00 | 112      | n        | 0.01    | 129       | n               | 0.00     | 112      | n         | 0.00     | 129       | n |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o         | 0.01      | 115 | n   | 0.00 | 115      | n        | 0.01    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 4 3 goederen                  | goederen                   | a         | 5.92      | 90  | n   | 0.00 | 40       | j        | 7.23    | 90        | n               | 0.00     | 40       | j         | 3.79     | 90        | j |
|     |       |        |       | 4 3 goederen                  | goederen                   | o         | 6.24      | 60  | n   | 0.00 | 40       | j        | 4.08    | 60        | n               | 0.00     | 40       | j         | 4.61     | 60        | j |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a         | 0.04      | 90  | n   | 0.00 | 40       | j        | 0.03    | 90        | n               | 0.00     | 40       | j         | 0.02     | 90        | j |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o         | 0.05      | 60  | n   | 0.00 | 40       | j        | 0.02    | 60        | n               | 0.00     | 40       | j         | 0.01     | 60        | j |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a         | 0.18      | 90  | n   | 0.00 | 40       | j        | 0.24    | 90        | n               | 0.00     | 40       | j         | 0.13     | 90        | j |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o         | 0.18      | 60  | n   | 0.00 | 40       | j        | 0.14    | 60        | n               | 0.00     | 40       | j         | 0.17     | 60        | j |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a         | 0.04      | 129 | n   | 0.00 | 112      | n        | 0.06    | 129       | n               | 0.00     | 112      | n         | 0.00     | 129       | n |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o         | 0.04      | 115 | n   | 0.00 | 115      | n        | 0.05    | 115       | n               | 0.00     | 115      | n         | 0.00     | 115       | n |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a         | 0.09      | 129 | n   | 0.00 | 112      | n        | 0.05    | 129       | n               | 0.00     | 112      | n         | 0.02     | 129       | n |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o         | 0.09      | 115 | n   | 0.00 | 115      | n        | 0.06    | 115       | n               | 0.00     | 115      | n         | 0.01     | 115       | n |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a         | 0.32      | 129 | n   | 0.00 | 112      | n        | 0.12    | 129       | n               | 0.00     | 112      | n         | 0.08     | 129       | n |

| nr                         | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking |       |       |       |       |       |       |       | km1   | km2 kenmerk |          |          | Wissellen | railruwheid | spectrum |         | toeslagen |       | correctie |   |
|----------------------------|-------|-------------|-----------|-------------------------------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|----------|----------|-----------|-------------|----------|---------|-----------|-------|-----------|---|
|                            |       |             |           |                               |                  |       |       |       |       |       |       |       |       | brug        | raildemp | algemeen |           |             | prognose | plafond |           |       |           |   |
| 243                        | 6.9   | 2           | 1         | 1=beton mono/duoblok+ball.bed | reizigers        | o     | 0.36  | 115   | n     | 0.00  | 115   | n     | 0.20  | 115         | n        | 0.00     | 115       | n           | 0.00     | 115     | n         | 0.00  | 115       | n |
|                            |       |             |           |                               |                  | o     | 0.00  | 115   | n     | 0.00  | 115   | n     | 0.01  | 115         | n        | 0.00     | 115       | n           | 0.00     | 115     | n         | 0.00  | 115       | n |
|                            |       |             |           |                               |                  | a     | 5.20  | 129   | n     | 0.00  | 112   | n     | 4.60  | 129         | n        | 0.00     | 112       | n           | 1.00     | 129     | n         | 0.00  | 112       | n |
|                            |       |             |           |                               |                  | o     | 5.12  | 115   | n     | 0.00  | 115   | n     | 4.64  | 115         | n        | 0.00     | 115       | n           | 1.00     | 115     | n         | 0.12  | 115       | n |
|                            |       |             |           |                               |                  | a     | 2.34  | 129   | n     | 0.00  | 112   | n     | 1.92  | 129         | n        | 0.00     | 112       | n           | 0.54     | 129     | n         | 0.00  | 112       | n |
|                            |       |             |           |                               |                  | o     | 2.28  | 115   | n     | 0.00  | 115   | n     | 2.16  | 115         | n        | 0.00     | 115       | n           | 0.54     | 115     | n         | 0.00  | 115       | n |
|                            |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 1=voegloos spoor of wissel |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 50243000                   |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 50245000 15159             |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0 0=gemiddeld            |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 1.5                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| Dag                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| Avond                      |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| Nacht                      |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| vc                         | rs    | materieel   | treintype | r                             | Qdoor            | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop       | Istop    | Rstop    | Qdoor     | Vdoor       | Rdoor    | Qstop   | Istop     | Rstop |           |   |
| 1                          | 3     | mat'64-t    | reizigers | a                             | 0.04             | 129   | n     | 0.00  | 112   | n     | 0.04  | 129   | n     | 0.00        | 112      | n        | 0.00      | 129         | n        | 0.00    | 112       | n     |           |   |
| 1                          | 3     | mat'64-t    | reizigers | o                             | 0.04             | 115   | n     | 0.00  | 117   | n     | 0.04  | 115   | n     | 0.00        | 117      | n        | 0.00      | 115         | n        | 0.00    | 117       | n     |           |   |
| 1                          | 3     | mat'64-v    | reizigers | a                             | 2.06             | 129   | n     | 2.10  | 112   | n     | 1.78  | 129   | n     | 1.88        | 112      | n        | 0.60      | 129         | n        | 0.62    | 112       | n     |           |   |
| 1                          | 3     | mat'64-v    | reizigers | o                             | 2.10             | 115   | n     | 2.12  | 117   | n     | 1.40  | 115   | n     | 1.70        | 117      | n        | 0.68      | 115         | n        | 0.70    | 117       | n     |           |   |
| 2                          | 1     | ddm-1       | reizigers | a                             | 0.13             | 129   | n     | 0.00  | 112   | n     | 0.14  | 129   | n     | 0.00        | 112      | n        | 0.01      | 129         | n        | 0.00    | 112       | n     |           |   |
| 2                          | 1     | ddm-1       | reizigers | o                             | 0.13             | 115   | n     | 0.00  | 117   | n     | 0.10  | 115   | n     | 0.00        | 117      | n        | 0.03      | 115         | n        | 0.00    | 117       | n     |           |   |
| 2                          | 1     | ic-r        | reizigers | a                             | 8.96             | 129   | n     | 0.00  | 112   | n     | 6.33  | 129   | n     | 0.00        | 112      | n        | 1.73      | 129         | n        | 0.00    | 112       | n     |           |   |
| 2                          | 1     | ic-r        | reizigers | o                             | 8.81             | 115   | n     | 0.00  | 117   | n     | 7.55  | 115   | n     | 0.00        | 117      | n        | 1.33      | 115         | n        | 0.00    | 117       | n     |           |   |
| 2                          | 1     | icm-3       | reizigers | a                             | 0.45             | 129   | n     | 0.00  | 112   | n     | 0.15  | 129   | n     | 0.00        | 112      | n        | 0.12      | 129         | n        | 0.00    | 112       | n     |           |   |
| 2                          | 1     | icm-3       | reizigers | o                             | 0.48             | 115   | n     | 0.00  | 117   | n     | 0.24  | 115   | n     | 0.00        | 117      | n        | 0.00      | 115         | n        | 0.00    | 117       | n     |           |   |
| 3                          | 4     | e-loc       | goederen  | a                             | 0.02             | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00        | 40       | j        | 0.01      | 90          | n        | 0.00    | 40        | j     |           |   |
| 3                          | 4     | e-loc       | goederen  | o                             | 0.01             | 60    | n     | 0.00  | 40    | j     | 0.01  | 60    | n     | 0.00        | 40       | j        | 0.02      | 60          | n        | 0.00    | 40        | j     |           |   |
| 3                          | 4     | e-loc       | reizigers | a                             | 1.16             | 129   | n     | 0.00  | 112   | n     | 0.84  | 129   | n     | 0.00        | 112      | n        | 0.22      | 129         | n        | 0.00    | 112       | n     |           |   |
| 3                          | 4     | e-loc       | reizigers | o                             | 1.14             | 115   | n     | 0.00  | 117   | n     | 0.98  | 115   | n     | 0.00        | 117      | n        | 0.18      | 115         | n        | 0.00    | 117       | n     |           |   |
| 3                          | 4     | mddm        | reizigers | a                             | 0.01             | 129   | n     | 0.00  | 112   | n     | 0.01  | 129   | n     | 0.00        | 112      | n        | 0.00      | 129         | n        | 0.00    | 112       | n     |           |   |
| 3                          | 4     | mddm        | reizigers | o                             | 0.01             | 115   | n     | 0.00  | 117   | n     | 0.01  | 115   | n     | 0.00        | 117      | n        | 0.00      | 115         | n        | 0.00    | 117       | n     |           |   |
| 4                          | 3     | goederen    | goederen  | a                             | 5.92             | 90    | n     | 0.00  | 40    | j     | 7.23  | 90    | n     | 0.00        | 40       | j        | 3.79      | 90          | n        | 0.00    | 40        | j     |           |   |
| 4                          | 3     | goederen    | goederen  | o                             | 6.24             | 60    | n     | 0.00  | 40    | j     | 4.08  | 60    | n     | 0.00        | 40       | j        | 4.61      | 60          | n        | 0.00    | 40        | j     |           |   |
| 5                          | 4     | de-loc      | goederen  | a                             | 0.04             | 90    | n     | 0.00  | 40    | j     | 0.03  | 90    | n     | 0.00        | 40       | j        | 0.02      | 90          | n        | 0.00    | 40        | j     |           |   |
| 5                          | 4     | de-loc      | goederen  | o                             | 0.05             | 60    | n     | 0.00  | 40    | j     | 0.02  | 60    | n     | 0.00        | 40       | j        | 0.01      | 60          | n        | 0.00    | 40        | j     |           |   |
| 6                          | 4     | de-loc-6400 | goederen  | a                             | 0.18             | 90    | n     | 0.00  | 40    | j     | 0.24  | 90    | n     | 0.00        | 40       | j        | 0.13      | 90          | n        | 0.00    | 40        | j     |           |   |
| 6                          | 4     | de-loc-6400 | goederen  | o                             | 0.18             | 60    | n     | 0.00  | 40    | j     | 0.14  | 60    | n     | 0.00        | 40       | j        | 0.17      | 60          | n        | 0.00    | 40        | j     |           |   |
| 8                          | 4     | ddm-2/3     | reizigers | a                             | 0.04             | 129   | n     | 0.00  | 112   | n     | 0.06  | 129   | n     | 0.00        | 112      | n        | 0.00      | 129         | n        | 0.00    | 112       | n     |           |   |
| 8                          | 4     | ddm-2/3     | reizigers | o                             | 0.04             | 115   | n     | 0.00  | 117   | n     | 0.05  | 115   | n     | 0.00        | 117      | n        | 0.00      | 115         | n        | 0.00    | 117       | n     |           |   |
| 8                          | 4     | ic-r-sr     | reizigers | a                             | 0.09             | 129   | n     | 0.00  | 112   | n     | 0.05  | 129   | n     | 0.00        | 112      | n        | 0.02      | 129         | n        | 0.00    | 112       | n     |           |   |
| 8                          | 4     | ic-r-sr     | reizigers | o                             | 0.09             | 115   | n     | 0.00  | 117   | n     | 0.06  | 115   | n     | 0.00        | 117      | n        | 0.01      | 115         | n        | 0.00    | 117       | n     |           |   |
| 8                          | 4     | icm-4       | reizigers | a                             | 0.32             | 129   | n     | 0.00  | 112   | n     | 0.12  | 129   | n     | 0.00        | 112      | n        | 0.08      | 129         | n        | 0.00    | 112       | n     |           |   |
| 8                          | 4     | icm-4       | reizigers | o                             | 0.36             | 115   | n     | 0.00  | 117   | n     | 0.20  | 115   | n     | 0.00        | 117      | n        | 0.00      | 115         | n        | 0.00    | 117       | n     |           |   |
| 8                          | 4     | int-r       | reizigers | o                             | 0.00             | 115   | n     | 0.00  | 117   | n     | 0.01  | 115   | n     | 0.00        | 117      | n        | 0.00      | 115         | n        | 0.00    | 117       | n     |           |   |
| 8                          | 4     | irm-4       | reizigers | a                             | 5.20             | 129   | n     | 0.00  | 112   | n     | 4.60  | 129   | n     | 0.00        | 112      | n        | 1.00      | 129         | n        | 0.00    | 112       | n     |           |   |
| 8                          | 4     | irm-4       | reizigers | o                             | 5.12             | 115   | n     | 0.00  | 117   | n     | 4.64  | 115   | n     | 0.00        | 117      | n        | 1.00      | 115         | n        | 0.12    | 117       | n     |           |   |
| 8                          | 4     | virm-6      | reizigers | a                             | 2.34             | 129   | n     | 0.00  | 112   | n     | 1.92  | 129   | n     | 0.00        | 112      | n        | 0.54      | 129         | n        | 0.00    | 112       | n     |           |   |
| 8                          | 4     | virm-6      | reizigers | o                             | 2.28             | 115   | n     | 0.00  | 117   | n     | 2.16  | 115   | n     | 0.00        | 117      | n        | 0.54      | 115         | n        | 0.00    | 117       | n     |           |   |
|                            |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 1=voegloos spoor of wissel |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 50245000                   |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 50324000 15159             |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0 0=gemiddeld            |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 0.0                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| 1.5                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| Dag                        |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| Avond                      |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| Nacht                      |       |             |           |                               |                  |       |       |       |       |       |       |       |       |             |          |          |           |             |          |         |           |       |           |   |
| vc                         | rs    | materieel   | treintype | r                             | Qdoor            | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop       | Istop    | Rstop    | Qdoor     | Vdoor       | Rdoor    | Qstop   | Istop     | Rstop |           |   |
| 1                          | 3     | mat'64-t    | reizigers | a                             | 0.04             | 129   | n     | 0.00  | 109   | n     | 0.04  | 129   | n     | 0.00        | 109      | n        | 0.00      | 129         | n        | 0.00    | 109       | n     |           |   |
| 1                          | 3     | mat'64-t    | reizigers | o                             | 0.04             | 118   | n     | 0.00  | 117   | n     | 0.04  | 118   | n     | 0.00        | 117      | n        | 0.00      | 118         | n        | 0.00    | 117       | n     |           |   |
| 1                          | 3     | mat'64-v    | reizigers | a                             | 2.06             | 129   | n     | 2.10  | 109   | n     | 1.78  | 129   | n     | 1.88        | 109      | n        | 0.60      | 129         | n        | 0.62    | 109       | n     |           |   |
| 1                          | 3     | mat'64-v    | reizigers | o                             | 2.10             | 118   | n     | 2.12  | 117   | n     | 1.40  | 118   | n     | 1.70        | 117      | n        | 0.68      | 118         | n        | 0.70    | 117       | n     |           |   |
| 2                          | 1     | ddm-1       | reizigers | a                             | 0.13             | 129   | n     | 0.00  | 109   | n     | 0.14  | 129   | n     | 0.00        | 109      | n        | 0.01      | 129         | n        | 0.00    | 109       | n     |           |   |
| 2                          | 1     | ddm-1       | reizigers | o                             | 0.13             | 118   | n     | 0.00  | 117   | n     | 0.10  | 118   | n     | 0.00        | 117      | n        | 0.03      | 118         | n        | 0.00    | 117       | n     |           |   |
| 2                          | 1     | ic-r        | reizigers | a                             | 8.96             | 129   | n     | 0.00  | 109   | n     | 6.33  | 129   | n     | 0.00        | 109      | n        | 1.73      | 129         | n        | 0.00    | 109       | n     |           |   |
| 2                          | 1     | ic-r        | reizigers | o                             | 8.81             | 118   | n     | 0.00  | 117   | n     | 7.55  | 118   | n     | 0.00        | 117      | n        | 1.33      | 118         | n        | 0.00    | 117       | n     |           |   |
| 2                          | 1     | icm-3       | reizigers | a                             | 0.45             | 129   | n     | 0.00  | 109   | n     | 0.15  | 129   | n     | 0.00        | 109      | n        | 0.12      | 129         | n        | 0.00    | 109       | n     |           |   |
| 2                          | 1     | icm-3       | reizigers | o                             | 0.48             | 118   | n     | 0.00  | 117   | n     | 0.24  | 118   | n     | 0.00        | 117      | n        | 0.00      | 118         | n        | 0.00    | 117       | n     |           |   |
| 3                          | 4     | e-loc       | goederen  | a                             | 0.02             | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00        | 40       | j        | 0.01      | 90          | n        | 0.00    | 40        | j     |           |   |
| 3                          | 4     | e-loc       | goederen  | o                             | 0.01             | 62    | n     | 0.00  | 40    | j     | 0.01  | 62    | n     | 0.00        | 40       | j        | 0.02      | 62          | n        | 0.00    | 40        | j     |           |   |
| 3                          | 4     | e-loc       | reizigers | a                             | 1.16             | 129   | n     | 0.00  | 109   | n     | 0.84  | 129   | n     | 0.00        | 109      | n        | 0.22      | 129         | n        | 0.00    | 109       | n     |           |   |
| 3                          | 4     | e-loc       | reizigers | o                             | 1.14             | 118   | n     | 0.00  | 117   | n     | 0.98  | 118   | n     | 0.00        | 117      | n        | 0.18      | 118         | n        | 0.00    | 117       | n     |           |   |

|     |       |              |    |                               |                  |                            |       |       |       |          |             |                |                       |                 | spectrum |          | toeslagen |          | correctie |       |       |       |       |       |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|-------|-------|-------|----------|-------------|----------------|-----------------------|-----------------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |       |       | km1   |          | km2 kenmerk |                | Wissellen railruwheid |                 | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | n     | 0.00     | 109         | n              | 0.01                  | 129             | n        | 0.00     | 129       | n        | 0.00      | 109   | n     |       |       |       |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 118   | n     | 0.00     | 117         | n              | 0.01                  | 118             | n        | 0.00     | 118       | n        | 0.00      | 117   | n     |       |       |       |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40          | j              | 7.23                  | 90              | n        | 0.00     | 40        | j        | 3.79      | 90    | j     |       |       |       |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 62    | n     | 0.00     | 40          | j              | 4.08                  | 62              | n        | 0.00     | 40        | j        | 4.61      | 62    | j     |       |       |       |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40          | j              | 0.03                  | 90              | n        | 0.00     | 40        | j        | 0.02      | 90    | j     |       |       |       |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 62    | n     | 0.00     | 40          | j              | 0.02                  | 62              | n        | 0.00     | 40        | j        | 0.01      | 62    | j     |       |       |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40          | j              | 0.24                  | 90              | n        | 0.00     | 40        | j        | 0.13      | 90    | j     |       |       |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 62    | n     | 0.00     | 40          | j              | 0.14                  | 62              | n        | 0.00     | 40        | j        | 0.17      | 62    | j     |       |       |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | n     | 0.00     | 109         | n              | 0.06                  | 129             | n        | 0.00     | 109       | n        | 0.00      | 109   | n     |       |       |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 118   | n     | 0.00     | 117         | n              | 0.05                  | 118             | n        | 0.00     | 117       | n        | 0.00      | 117   | n     |       |       |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00     | 109         | n              | 0.05                  | 129             | n        | 0.00     | 109       | n        | 0.02      | 129   | n     |       |       |       |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 118   | n     | 0.00     | 117         | n              | 0.06                  | 118             | n        | 0.00     | 117       | n        | 0.01      | 118   | n     |       |       |       |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00     | 109         | n              | 0.12                  | 129             | n        | 0.00     | 109       | n        | 0.08      | 129   | n     |       |       |       |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 118   | n     | 0.00     | 117         | n              | 0.20                  | 118             | n        | 0.00     | 117       | n        | 0.00      | 118   | n     |       |       |       |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 118   | n     | 0.00     | 117         | n              | 0.01                  | 118             | n        | 0.00     | 117       | n        | 0.00      | 118   | n     |       |       |       |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00     | 109         | n              | 4.60                  | 129             | n        | 0.00     | 109       | n        | 1.00      | 129   | n     |       |       |       |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 118   | n     | 0.00     | 117         | n              | 4.64                  | 118             | n        | 0.00     | 117       | n        | 1.00      | 118   | n     |       |       |       |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00     | 109         | n              | 1.92                  | 129             | n        | 0.00     | 109       | n        | 0.54      | 129   | n     |       |       |       |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 118   | n     | 0.00     | 117         | n              | 2.16                  | 118             | n        | 0.00     | 117       | n        | 0.54      | 118   | n     |       |       |       |
| 245 | 6.9   | 12           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       | 50324000 |             | 50336000 15159 |                       | 0.0 0=gemiddeld |          | 0.0      | 0.0       | 0.0      | 0.0       | 1.5   |       |       |       |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |          | Avond       |                |                       |                 | Nacht    |          |           |          |           |       |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop          | Qdoor                 | Vdoor           | Rdoor    | Qstop    | Istop     | Rstop    | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 118   | n     | 0.00     | 119         | n              | 0.04                  | 118             | n        | 0.00     | 119       | n        | 0.00      | 118   | n     | 0.00  | 119   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06  | 129   | n     | 2.10     | 109         | n              | 1.78                  | 129             | n        | 1.88     | 109       | n        | 0.60      | 129   | n     | 0.62  | 109   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10  | 118   | n     | 2.12     | 119         | n              | 1.40                  | 118             | n        | 1.70     | 119       | n        | 0.68      | 118   | n     | 0.70  | 119   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13  | 129   | n     | 0.00     | 109         | n              | 0.14                  | 129             | n        | 0.00     | 109       | n        | 0.01      | 129   | n     | 0.00  | 109   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13  | 118   | n     | 0.00     | 119         | n              | 0.10                  | 118             | n        | 0.00     | 119       | n        | 0.03      | 118   | n     | 0.00  | 119   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96  | 129   | n     | 0.00     | 109         | n              | 6.33                  | 129             | n        | 0.00     | 109       | n        | 1.73      | 129   | n     | 0.00  | 109   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81  | 118   | n     | 0.00     | 119         | n              | 7.55                  | 118             | n        | 0.00     | 119       | n        | 1.33      | 118   | n     | 0.00  | 119   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45  | 129   | n     | 0.00     | 109         | n              | 0.15                  | 129             | n        | 0.00     | 109       | n        | 0.12      | 129   | n     | 0.00  | 109   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 118   | n     | 0.00     | 119         | n              | 0.24                  | 118             | n        | 0.00     | 119       | n        | 0.00      | 118   | n     | 0.00  | 119   | n     |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00     | 40          | j              | 0.02                  | 90              | n        | 0.00     | 40        | j        | 0.01      | 90    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 62    | n     | 0.00     | 40          | j              | 0.01                  | 62              | n        | 0.00     | 40        | j        | 0.02      | 62    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | n     | 0.00     | 109         | n              | 0.84                  | 129             | n        | 0.00     | 109       | n        | 0.22      | 129   | n     | 0.00  | 109   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 118   | n     | 0.00     | 119         | n              | 0.98                  | 118             | n        | 0.00     | 119       | n        | 0.18      | 118   | n     | 0.00  | 119   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | n     | 0.00     | 109         | n              | 0.01                  | 129             | n        | 0.00     | 109       | n        | 0.00      | 129   | n     | 0.00  | 109   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 118   | n     | 0.00     | 119         | n              | 0.01                  | 118             | n        | 0.00     | 119       | n        | 0.00      | 118   | n     | 0.00  | 119   | n     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00     | 40          | j              | 7.23                  | 90              | n        | 0.00     | 40        | j        | 3.79      | 90    | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 62    | n     | 0.00     | 40          | j              | 4.08                  | 62              | n        | 0.00     | 40        | j        | 4.61      | 62    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00     | 40          | j              | 0.03                  | 90              | n        | 0.00     | 40        | j        | 0.02      | 90    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 62    | n     | 0.00     | 40          | j              | 0.02                  | 62              | n        | 0.00     | 40        | j        | 0.01      | 62    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00     | 40          | j              | 0.24                  | 90              | n        | 0.00     | 40        | j        | 0.13      | 90    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 62    | n     | 0.00     | 40          | j              | 0.14                  | 62              | n        | 0.00     | 40        | j        | 0.17      | 62    | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | n     | 0.00     | 109         | n              | 0.06                  | 129             | n        | 0.00     | 109       | n        | 0.00      | 129   | n     | 0.00  | 109   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 118   | n     | 0.00     | 119         | n              | 0.05                  | 118             | n        | 0.00     | 119       | n        | 0.00      | 118   | n     | 0.00  | 119   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00     | 109         | n              | 0.05                  | 129             | n        | 0.00     | 109       | n        | 0.02      | 129   | n     | 0.00  | 109   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 118   | n     | 0.00     | 119         | n              | 0.06                  | 118             | n        | 0.00     | 119       | n        | 0.01      | 118   | n     | 0.00  | 119   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00     | 109         | n              | 0.12                  | 129             | n        | 0.00     | 109       | n        | 0.08      | 129   | n     | 0.00  | 109   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 118   | n     | 0.00     | 119         | n              | 0.20                  | 118             | n        | 0.00     | 119       | n        | 0.00      | 118   | n     | 0.00  | 119   | n     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 118   | n     | 0.00     | 119         | n              | 0.01                  | 118             | n        | 0.00     | 119       | n        | 0.00      | 118   | n     | 0.00  | 119   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00     | 109         | n              | 4.60                  | 129             | n        | 0.00     | 109       | n        | 1.00      | 129   | n     | 0.00  | 109   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 118   | n     | 0.00     | 119         | n              | 4.64                  | 118             | n        | 0.00     | 119       | n        | 1.00      | 118   | n     | 0.12  | 119   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00     | 109         | n              | 1.92                  | 129             | n        | 0.00     | 109       | n        | 0.54      | 129   | n     | 0.00  | 109   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 118   | n     | 0.00     | 119         | n              | 2.16                  | 118             | n        | 0.00     | 119       | n        | 0.54      | 118   | n     | 0.00  | 119   | n     |
| 246 | 6.9   | 27           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       | 50336000 |             | 50363000 15159 |                       | 0.0 0=gemiddeld |          | 0.0      | 0.0       | 0.0      | 0.0       | 1.5   |       |       |       |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |          | Avond       |                |                       |                 | Nacht    |          |           |          |           |       |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop          | Qdoor                 | Vdoor           | Rdoor    | Qstop    | Istop     | Rstop    | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 129   | n     | 0.00     | 109         | n              | 0.04                  | 129             | n        | 0.00     | 109       | n        | 0.00      | 129   | n     | 0.00  | 109   | n     |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           | km1                                   | km2        | kenmerk                             | Wissellen  | railruwheid                         | spectrum   |            | toeslagen  |            | correctie  |     |
|-----|-------|--------|-------|-------------------------------|----------------------------|---------------------------------------|------------|-------------------------------------|------------|-------------------------------------|------------|------------|------------|------------|------------|-----|
|     |       |        |       |                               |                            |                                       |            |                                     |            |                                     | brug       | raildemp   | algemeen   | prognose   | plafond    |     |
|     |       |        |       | 1 3 mat '64-t                 | reizigers                  | o 0.04 119                            | n 0.00 119 | n 0.04 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 1 3 mat '64-v                 | reizigers                  | a 2.06 129                            | n 2.10 109 | n 1.78 129                          | n 1.88 109 | n 0.60 129                          | n 0.60 129 | n 0.60 129 | n 0.62 109 | n 0.62 109 | n 0.62 109 | n   |
|     |       |        |       | 1 3 mat '64-v                 | reizigers                  | o 2.10 119                            | n 2.12 119 | n 1.40 119                          | n 1.70 119 | n 0.68 119                          | n 0.68 119 | n 0.68 119 | n 0.70 119 | n 0.70 119 | n 0.70 119 | n   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a 0.13 129                            | n 0.00 109 | n 0.14 129                          | n 0.00 109 | n 0.01 129                          | n 0.01 129 | n 0.01 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o 0.13 119                            | n 0.00 119 | n 0.10 119                          | n 0.00 119 | n 0.03 119                          | n 0.03 119 | n 0.03 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a 8.96 129                            | n 0.00 109 | n 6.33 129                          | n 0.00 109 | n 1.73 129                          | n 1.73 129 | n 1.73 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o 8.81 119                            | n 0.00 119 | n 7.55 119                          | n 0.00 119 | n 1.33 119                          | n 1.33 119 | n 1.33 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a 0.45 129                            | n 0.00 109 | n 0.15 129                          | n 0.00 109 | n 0.12 129                          | n 0.12 129 | n 0.12 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o 0.48 119                            | n 0.00 119 | n 0.24 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a 0.02 90                             | n 0.00 40  | j 0.02 90                           | n 0.00 40  | j 0.01 90                           | j 0.01 90  | j 0.01 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o 0.01 63                             | n 0.00 40  | j 0.01 63                           | n 0.00 40  | j 0.02 63                           | j 0.02 63  | j 0.02 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a 1.16 129                            | n 0.00 109 | n 0.84 129                          | n 0.00 109 | n 0.22 129                          | n 0.22 129 | n 0.22 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o 1.14 119                            | n 0.00 119 | n 0.98 119                          | n 0.00 119 | n 0.18 119                          | n 0.18 119 | n 0.18 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a 0.01 129                            | n 0.00 109 | n 0.01 129                          | n 0.00 109 | n 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o 0.01 119                            | n 0.00 119 | n 0.01 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 4 3 goederen                  | goederen                   | a 5.92 90                             | n 0.00 40  | j 7.23 90                           | n 0.00 40  | j 3.79 90                           | j 3.79 90  | j 3.79 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 4 3 goederen                  | goederen                   | o 6.24 63                             | n 0.00 40  | j 4.08 63                           | n 0.00 40  | j 4.61 63                           | j 4.61 63  | j 4.61 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a 0.04 90                             | n 0.00 40  | j 0.03 90                           | n 0.00 40  | j 0.02 90                           | j 0.02 90  | j 0.02 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o 0.05 63                             | n 0.00 40  | j 0.02 63                           | n 0.00 40  | j 0.01 63                           | j 0.01 63  | j 0.01 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a 0.18 90                             | n 0.00 40  | j 0.24 90                           | n 0.00 40  | j 0.13 90                           | j 0.13 90  | j 0.13 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o 0.18 63                             | n 0.00 40  | j 0.14 63                           | n 0.00 40  | j 0.17 63                           | j 0.17 63  | j 0.17 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a 0.04 129                            | n 0.00 109 | n 0.06 129                          | n 0.00 109 | n 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o 0.04 119                            | n 0.00 119 | n 0.05 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a 0.09 129                            | n 0.00 109 | n 0.05 129                          | n 0.00 109 | n 0.02 129                          | n 0.02 129 | n 0.02 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o 0.09 119                            | n 0.00 119 | n 0.06 119                          | n 0.00 119 | n 0.01 119                          | n 0.01 119 | n 0.01 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a 0.32 129                            | n 0.00 109 | n 0.12 129                          | n 0.00 109 | n 0.08 129                          | n 0.08 129 | n 0.08 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o 0.36 119                            | n 0.00 119 | n 0.20 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o 0.00 119                            | n 0.00 119 | n 0.01 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a 5.20 129                            | n 0.00 109 | n 4.60 129                          | n 0.00 109 | n 1.00 129                          | n 1.00 129 | n 1.00 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o 5.12 119                            | n 0.00 119 | n 4.64 119                          | n 0.00 119 | n 1.00 119                          | n 1.00 119 | n 1.00 119 | n 0.12 119 | n 0.12 119 | n 0.12 119 | n   |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a 2.34 129                            | n 0.00 109 | n 1.92 129                          | n 0.00 109 | n 0.54 129                          | n 0.54 129 | n 0.54 129 | n 0.00 109 | n 0.00 109 | n 0.00 109 | n   |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o 2.28 119                            | n 0.00 119 | n 2.16 119                          | n 0.00 119 | n 0.54 119                          | n 0.54 119 | n 0.54 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
| 247 | 6.9   | 61     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50363000                              | 50424000   | 15159                               | 0.0        | 0=gemiddeld                         | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        | 1.5 |
|     |       |        |       | vc rs materieel               | treintype                  | r Qdoor Vdoor Rdoor Qstop Istop Rstop | Avond      | Qdoor Vdoor Rdoor Qstop Istop Rstop | Nacht      | Qdoor Vdoor Rdoor Qstop Istop Rstop |            |            |            |            |            |     |
|     |       |        |       | 1 3 mat '64-t                 | reizigers                  | a 0.04 129                            | n 0.00 106 | n 0.04 129                          | n 0.00 106 | n 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |
|     |       |        |       | 1 3 mat '64-t                 | reizigers                  | o 0.04 119                            | n 0.00 119 | n 0.04 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 1 3 mat '64-v                 | reizigers                  | a 2.06 129                            | n 2.10 106 | n 1.78 129                          | n 1.88 106 | n 0.60 129                          | n 0.60 129 | n 0.60 129 | n 0.62 106 | n 0.62 106 | n 0.62 106 | n   |
|     |       |        |       | 1 3 mat '64-v                 | reizigers                  | o 2.10 119                            | n 2.12 119 | n 1.40 119                          | n 1.70 119 | n 0.68 119                          | n 0.68 119 | n 0.68 119 | n 0.70 119 | n 0.70 119 | n 0.70 119 | n   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a 0.13 129                            | n 0.00 106 | n 0.14 129                          | n 0.00 106 | n 0.01 129                          | n 0.01 129 | n 0.01 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o 0.13 119                            | n 0.00 119 | n 0.10 119                          | n 0.00 119 | n 0.03 119                          | n 0.03 119 | n 0.03 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a 8.96 129                            | n 0.00 106 | n 6.33 129                          | n 0.00 106 | n 1.73 129                          | n 1.73 129 | n 1.73 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o 8.81 119                            | n 0.00 119 | n 7.55 119                          | n 0.00 119 | n 1.33 119                          | n 1.33 119 | n 1.33 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a 0.45 129                            | n 0.00 106 | n 0.15 129                          | n 0.00 106 | n 0.12 129                          | n 0.12 129 | n 0.12 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o 0.48 119                            | n 0.00 119 | n 0.24 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a 0.02 90                             | n 0.00 40  | j 0.02 90                           | n 0.00 40  | j 0.01 90                           | j 0.01 90  | j 0.01 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o 0.01 63                             | n 0.00 40  | j 0.01 63                           | n 0.00 40  | j 0.02 63                           | j 0.02 63  | j 0.02 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a 1.16 129                            | n 0.00 106 | n 0.84 129                          | n 0.00 106 | n 0.22 129                          | n 0.22 129 | n 0.22 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o 1.14 119                            | n 0.00 119 | n 0.98 119                          | n 0.00 119 | n 0.18 119                          | n 0.18 119 | n 0.18 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a 0.01 129                            | n 0.00 106 | n 0.01 129                          | n 0.00 106 | n 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o 0.01 119                            | n 0.00 119 | n 0.01 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 4 3 goederen                  | goederen                   | a 5.92 90                             | n 0.00 40  | j 7.23 90                           | n 0.00 40  | j 3.79 90                           | j 3.79 90  | j 3.79 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 4 3 goederen                  | goederen                   | o 6.24 63                             | n 0.00 40  | j 4.08 63                           | n 0.00 40  | j 4.61 63                           | j 4.61 63  | j 4.61 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a 0.04 90                             | n 0.00 40  | j 0.03 90                           | n 0.00 40  | j 0.02 90                           | j 0.02 90  | j 0.02 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o 0.05 63                             | n 0.00 40  | j 0.02 63                           | n 0.00 40  | j 0.01 63                           | j 0.01 63  | j 0.01 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a 0.18 90                             | n 0.00 40  | j 0.24 90                           | n 0.00 40  | j 0.13 90                           | j 0.13 90  | j 0.13 90  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o 0.18 63                             | n 0.00 40  | j 0.14 63                           | n 0.00 40  | j 0.17 63                           | j 0.17 63  | j 0.17 63  | n 0.00 40  | n 0.00 40  | n 0.00 40  | j   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a 0.04 129                            | n 0.00 106 | n 0.06 129                          | n 0.00 106 | n 0.00 129                          | n 0.00 129 | n 0.00 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o 0.04 119                            | n 0.00 119 | n 0.05 119                          | n 0.00 119 | n 0.00 119                          | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n 0.00 119 | n   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a 0.09 129                            | n 0.00 106 | n 0.05 129                          | n 0.00 106 | n 0.02 129                          | n 0.02 129 | n 0.02 129 | n 0.00 106 | n 0.00 106 | n 0.00 106 | n   |

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WinHavik 8.53 (c) dirActivity-software 11-04-2014 13:45

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |       |       |       |       |       |       |          | km1      | km2 kenmerk |       |       | Wissellen | railruwheid | spectrum    |       | toeslagen |       | correctie |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|-------|-------|-------|-------|-------|-------|----------|----------|-------------|-------|-------|-----------|-------------|-------------|-------|-----------|-------|-----------|-------|-------|
|     |       |        |       |                               | r                          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor    |          | Vdoor       | Rdoor | Qstop |           |             | Istop       | Rstop | Qdoor     | Vdoor | Rdoor     | Qstop | Istop |
|     |       |        |       | vc rs materieeel              | treintype                  | r     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop    | Qdoor    | Vdoor       | Rdoor | Qstop | Istop     | Rstop       | Qdoor       | Vdoor | Rdoor     | Qstop | Istop     | Rstop |       |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a     | 0.04  | 129   | n     | 0.00  | 103   | n        | 0.04     | 129         | n     | 0.00  | 103       | n           | 0.00        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | o     | 0.04  | 121   | n     | 0.00  | 118   | j        | 0.04     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | a     | 2.06  | 129   | n     | 2.10  | 103   | n        | 1.78     | 129         | n     | 1.88  | 103       | n           | 0.60        | 129   | n         | 0.62  | 103       | n     |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | o     | 2.10  | 121   | n     | 2.12  | 118   | j        | 1.40     | 121         | n     | 1.70  | 118       | j           | 0.68        | 121   | n         | 0.70  | 118       | j     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a     | 0.13  | 129   | n     | 0.00  | 103   | n        | 0.14     | 129         | n     | 0.00  | 103       | n           | 0.01        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o     | 0.13  | 121   | n     | 0.00  | 118   | j        | 0.10     | 121         | n     | 0.00  | 118       | j           | 0.03        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a     | 8.96  | 129   | n     | 0.00  | 103   | n        | 6.33     | 129         | n     | 0.00  | 103       | n           | 1.73        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o     | 8.81  | 121   | n     | 0.00  | 118   | j        | 7.55     | 121         | n     | 0.00  | 118       | j           | 1.33        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a     | 0.45  | 129   | n     | 0.00  | 103   | n        | 0.15     | 129         | n     | 0.00  | 103       | n           | 0.12        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o     | 0.48  | 121   | n     | 0.00  | 118   | j        | 0.24     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a     | 0.02  | 90    | n     | 0.00  | 40    | j        | 0.02     | 90          | n     | 0.00  | 40        | j           | 0.01        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o     | 0.01  | 63    | n     | 0.00  | 40    | j        | 0.01     | 63          | n     | 0.00  | 40        | j           | 0.02        | 63    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a     | 1.16  | 129   | n     | 0.00  | 103   | n        | 0.84     | 129         | n     | 0.00  | 103       | n           | 0.22        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o     | 1.14  | 121   | n     | 0.00  | 118   | j        | 0.98     | 121         | n     | 0.00  | 118       | j           | 0.18        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a     | 0.01  | 129   | n     | 0.00  | 103   | n        | 0.01     | 129         | n     | 0.00  | 103       | n           | 0.00        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o     | 0.01  | 121   | n     | 0.00  | 118   | j        | 0.01     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 4 3 goederen                  | goederen                   | a     | 5.92  | 90    | n     | 0.00  | 40    | j        | 7.23     | 90          | n     | 0.00  | 40        | j           | 3.79        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 4 3 goederen                  | goederen                   | o     | 6.24  | 63    | n     | 0.00  | 40    | j        | 4.08     | 63          | n     | 0.00  | 40        | j           | 4.61        | 63    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a     | 0.04  | 90    | n     | 0.00  | 40    | j        | 0.03     | 90          | n     | 0.00  | 40        | j           | 0.02        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o     | 0.05  | 63    | n     | 0.00  | 40    | j        | 0.02     | 63          | n     | 0.00  | 40        | j           | 0.01        | 63    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a     | 0.18  | 90    | n     | 0.00  | 40    | j        | 0.24     | 90          | n     | 0.00  | 40        | j           | 0.13        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o     | 0.18  | 63    | n     | 0.00  | 40    | j        | 0.14     | 63          | n     | 0.00  | 40        | j           | 0.17        | 63    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a     | 0.04  | 129   | n     | 0.00  | 103   | n        | 0.06     | 129         | n     | 0.00  | 103       | n           | 0.00        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o     | 0.04  | 121   | n     | 0.00  | 118   | j        | 0.05     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a     | 0.09  | 129   | n     | 0.00  | 103   | n        | 0.05     | 129         | n     | 0.00  | 103       | n           | 0.02        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o     | 0.09  | 121   | n     | 0.00  | 118   | j        | 0.06     | 121         | n     | 0.00  | 118       | j           | 0.01        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a     | 0.32  | 129   | n     | 0.00  | 103   | n        | 0.12     | 129         | n     | 0.00  | 103       | n           | 0.08        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o     | 0.36  | 121   | n     | 0.00  | 118   | j        | 0.20     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o     | 0.00  | 121   | n     | 0.00  | 118   | j        | 0.01     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a     | 5.20  | 129   | n     | 0.00  | 103   | n        | 4.60     | 129         | n     | 0.00  | 103       | n           | 1.00        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o     | 5.12  | 121   | n     | 0.00  | 118   | j        | 4.64     | 121         | n     | 0.00  | 118       | j           | 1.00        | 121   | n         | 0.12  | 118       | j     |       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a     | 2.34  | 129   | n     | 0.00  | 103   | n        | 1.92     | 129         | n     | 0.00  | 103       | n           | 0.54        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o     | 2.28  | 121   | n     | 0.00  | 118   | j        | 2.16     | 121         | n     | 0.00  | 118       | j           | 0.54        | 121   | n         | 0.00  | 118       | j     |       |
| 252 | 6.8   | 29     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |       |       |       |       |       |       | 50495000 | 50524000 | 15159       |       |       |           | 0.0         | 0=gemiddeld | 0.0   |           | 0.0   |           | 0.0   | 1.5   |
|     |       |        |       | vc rs materieeel              | treintype                  | r     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop    | Qdoor    | Vdoor       | Rdoor | Qstop | Istop     | Rstop       | Nacht       | Qdoor | Vdoor     | Rdoor | Qstop     | Istop | Rstop |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a     | 0.04  | 129   | n     | 0.00  | 103   | n        | 0.04     | 129         | n     | 0.00  | 103       | n           | 0.00        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | o     | 0.04  | 121   | n     | 0.00  | 118   | j        | 0.04     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | a     | 2.06  | 129   | n     | 2.10  | 103   | n        | 1.78     | 129         | n     | 1.88  | 103       | n           | 0.60        | 129   | n         | 0.62  | 103       | n     |       |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | o     | 2.10  | 121   | n     | 2.12  | 118   | j        | 1.40     | 121         | n     | 1.70  | 118       | j           | 0.68        | 121   | n         | 0.70  | 118       | j     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a     | 0.13  | 129   | n     | 0.00  | 103   | n        | 0.14     | 129         | n     | 0.00  | 103       | n           | 0.01        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o     | 0.13  | 121   | n     | 0.00  | 118   | j        | 0.10     | 121         | n     | 0.00  | 118       | j           | 0.03        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a     | 8.96  | 129   | n     | 0.00  | 103   | n        | 6.33     | 129         | n     | 0.00  | 103       | n           | 1.73        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o     | 8.81  | 121   | n     | 0.00  | 118   | j        | 7.55     | 121         | n     | 0.00  | 118       | j           | 1.33        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a     | 0.45  | 129   | n     | 0.00  | 103   | n        | 0.15     | 129         | n     | 0.00  | 103       | n           | 0.12        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o     | 0.48  | 121   | n     | 0.00  | 118   | j        | 0.24     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a     | 0.02  | 90    | n     | 0.00  | 40    | j        | 0.02     | 90          | n     | 0.00  | 40        | j           | 0.01        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o     | 0.01  | 64    | n     | 0.00  | 40    | j        | 0.01     | 64          | n     | 0.00  | 40        | j           | 0.02        | 64    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a     | 1.16  | 129   | n     | 0.00  | 103   | n        | 0.84     | 129         | n     | 0.00  | 103       | n           | 0.22        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o     | 1.14  | 121   | n     | 0.00  | 118   | j        | 0.98     | 121         | n     | 0.00  | 118       | j           | 0.18        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a     | 0.01  | 129   | n     | 0.00  | 103   | n        | 0.01     | 129         | n     | 0.00  | 103       | n           | 0.00        | 129   | n         | 0.00  | 103       | n     |       |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o     | 0.01  | 121   | n     | 0.00  | 118   | j        | 0.01     | 121         | n     | 0.00  | 118       | j           | 0.00        | 121   | n         | 0.00  | 118       | j     |       |
|     |       |        |       | 4 3 goederen                  | goederen                   | a     | 5.92  | 90    | n     | 0.00  | 40    | j        | 7.23     | 90          | n     | 0.00  | 40        | j           | 3.79        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 4 3 goederen                  | goederen                   | o     | 6.24  | 64    | n     | 0.00  | 40    | j        | 4.08     | 64          | n     | 0.00  | 40        | j           | 4.61        | 64    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a     | 0.04  | 90    | n     | 0.00  | 40    | j        | 0.03     | 90          | n     | 0.00  | 40        | j           | 0.02        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o     | 0.05  | 64    | n     | 0.00  | 40    | j        | 0.02     | 64          | n     | 0.00  | 40        | j           | 0.01        | 64    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a     | 0.18  | 90    | n     | 0.00  | 40    | j        | 0.24     | 90          | n     | 0.00  | 40        | j           | 0.13        | 90    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o     | 0.18  | 64    | n     | 0.00  | 40    | j        | 0.14     | 64          | n     | 0.00  | 40        | j           | 0.17        | 64    | n         | 0.00  | 40        | j     |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a     | 0.04  | 129   | n     | 0.00  | 103   | n        | 0.06     | 129         | n     | 0.00  | 103       | n           | 0.00        | 129   | n         | 0.00  | 103       | n     |       |

|     |       |              |    |                               |                  |                            |       |       |       |       | spectrum    |                | toeslagen |                 | correctie |          |          |          |         |       |       |       |       |       |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|-------|-------|-------|-------|-------------|----------------|-----------|-----------------|-----------|----------|----------|----------|---------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |       |       |       | km1   | km2 kenmerk |                | Wissellen | railruwheid     | brug      | raildemp | algemeen | prognose | plafond |       |       |       |       |       |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 121   | n     | 0.00  | 118         | j              | 0.05      | 121             | n         | 0.00     | 118      | j        | 0.00    | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00  | 103         | n              | 0.05      | 129             | n         | 0.00     | 103      | n        | 0.02    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 121   | n     | 0.00  | 118         | j              | 0.06      | 121             | n         | 0.00     | 118      | j        | 0.01    | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00  | 103         | n              | 0.12      | 129             | n         | 0.00     | 103      | n        | 0.08    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 121   | n     | 0.00  | 118         | j              | 0.20      | 121             | n         | 0.00     | 118      | j        | 0.00    | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 121   | n     | 0.00  | 118         | j              | 0.01      | 121             | n         | 0.00     | 118      | j        | 0.00    | 121   | n     | 0.00  | 118   | j     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00  | 103         | n              | 4.60      | 129             | n         | 0.00     | 103      | n        | 1.00    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 121   | n     | 0.00  | 118         | j              | 4.64      | 121             | n         | 0.00     | 118      | j        | 1.00    | 121   | n     | 0.12  | 118   | j     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00  | 103         | n              | 1.92      | 129             | n         | 0.00     | 103      | n        | 0.54    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 121   | n     | 0.00  | 118         | j              | 2.16      | 121             | n         | 0.00     | 118      | j        | 0.54    | 121   | n     | 0.00  | 118   | j     |
| 253 | 6.8   | 12           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       |       | 50524000    | 50536000 15159 |           | 0.0 0=gemiddeld |           | 0.0      | 0.0      |          | 0.0     | 0.0   | 1.5   |       |       |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       | Avond |             |                | Nacht     |                 |           |          |          |          |         |       |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop | Istop       | Rstop          | Qdoor     | Vdoor           | Rdoor     | Qstop    | Istop    | Rstop    | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 121   | n     | 0.00  | 115         | j              | 0.04      | 121             | n         | 0.00     | 115      | j        | 0.00    | 121   | n     | 0.00  | 115   | j     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06  | 129   | n     | 2.10  | 103         | n              | 1.78      | 129             | n         | 1.88     | 103      | n        | 0.60    | 129   | n     | 0.62  | 103   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10  | 121   | n     | 2.12  | 115         | j              | 1.40      | 121             | n         | 1.70     | 115      | j        | 0.68    | 121   | n     | 0.70  | 115   | j     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13  | 129   | n     | 0.00  | 103         | n              | 0.14      | 129             | n         | 0.00     | 103      | n        | 0.01    | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13  | 121   | n     | 0.00  | 115         | j              | 0.10      | 121             | n         | 0.00     | 115      | j        | 0.03    | 121   | n     | 0.00  | 115   | j     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96  | 129   | n     | 0.00  | 103         | n              | 6.33      | 129             | n         | 0.00     | 103      | n        | 1.73    | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81  | 121   | n     | 0.00  | 115         | j              | 7.55      | 121             | n         | 0.00     | 115      | j        | 1.33    | 121   | n     | 0.00  | 115   | j     |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45  | 129   | n     | 0.00  | 103         | n              | 0.15      | 129             | n         | 0.00     | 103      | n        | 0.12    | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 121   | n     | 0.00  | 115         | j              | 0.24      | 121             | n         | 0.00     | 115      | j        | 0.00    | 121   | n     | 0.00  | 115   | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00  | 40          | j              | 0.02      | 90              | n         | 0.00     | 40       | j        | 0.01    | 90    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 64    | n     | 0.00  | 40          | j              | 0.01      | 64              | n         | 0.00     | 40       | j        | 0.02    | 64    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | n     | 0.00  | 103         | n              | 0.84      | 129             | n         | 0.00     | 103      | n        | 0.22    | 129   | n     | 0.00  | 103   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 121   | n     | 0.00  | 115         | j              | 0.98      | 121             | n         | 0.00     | 115      | j        | 0.18    | 121   | n     | 0.00  | 115   | j     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | n     | 0.00  | 103         | n              | 0.01      | 129             | n         | 0.00     | 103      | n        | 0.00    | 129   | n     | 0.00  | 103   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 121   | n     | 0.00  | 115         | j              | 0.01      | 121             | n         | 0.00     | 115      | j        | 0.00    | 121   | n     | 0.00  | 115   | j     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00  | 40          | j              | 7.23      | 90              | n         | 0.00     | 40       | j        | 3.79    | 90    | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 64    | n     | 0.00  | 40          | j              | 4.08      | 64              | n         | 0.00     | 40       | j        | 4.61    | 64    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00  | 40          | j              | 0.03      | 90              | n         | 0.00     | 40       | j        | 0.02    | 90    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 64    | n     | 0.00  | 40          | j              | 0.02      | 64              | n         | 0.00     | 40       | j        | 0.01    | 64    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00  | 40          | j              | 0.24      | 90              | n         | 0.00     | 40       | j        | 0.13    | 90    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 64    | n     | 0.00  | 40          | j              | 0.14      | 64              | n         | 0.00     | 40       | j        | 0.17    | 64    | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | n     | 0.00  | 103         | n              | 0.06      | 129             | n         | 0.00     | 103      | n        | 0.00    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 121   | n     | 0.00  | 115         | j              | 0.05      | 121             | n         | 0.00     | 115      | j        | 0.00    | 121   | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00  | 103         | n              | 0.05      | 129             | n         | 0.00     | 103      | n        | 0.02    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 121   | n     | 0.00  | 115         | j              | 0.06      | 121             | n         | 0.00     | 115      | j        | 0.01    | 121   | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00  | 103         | n              | 0.12      | 129             | n         | 0.00     | 103      | n        | 0.08    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 121   | n     | 0.00  | 115         | j              | 0.20      | 121             | n         | 0.00     | 115      | j        | 0.00    | 121   | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 121   | n     | 0.00  | 115         | j              | 0.01      | 121             | n         | 0.00     | 115      | j        | 0.00    | 121   | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00  | 103         | n              | 4.60      | 129             | n         | 0.00     | 103      | n        | 1.00    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 121   | n     | 0.00  | 115         | j              | 4.64      | 121             | n         | 0.00     | 115      | j        | 1.00    | 121   | n     | 0.12  | 115   | j     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00  | 103         | n              | 1.92      | 129             | n         | 0.00     | 103      | n        | 0.54    | 129   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 121   | n     | 0.00  | 115         | j              | 2.16      | 121             | n         | 0.00     | 115      | j        | 0.54    | 121   | n     | 0.00  | 115   | j     |
| 254 | 6.8   | 27           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       |       | 50536000    | 50563000 15159 |           | 0.0 0=gemiddeld |           | 0.0      | 0.0      |          | 0.0     | 0.0   | 1.5   |       |       |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       | Avond |             |                | Nacht     |                 |           |          |          |          |         |       |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop | Istop       | Rstop          | Qdoor     | Vdoor           | Rdoor     | Qstop    | Istop    | Rstop    | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 129   | n     | 0.00  | 103         | n              | 0.04      | 129             | n         | 0.00     | 103      | n        | 0.00    | 129   | n     | 0.00  | 103   | n     |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | 0.04  | 124   | n     | 0.00  | 115         | j              | 0.04      | 124             | n         | 0.00     | 115      | j        | 0.00    | 124   | n     | 0.00  | 115   | j     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06  | 129   | n     | 2.10  | 103         | n              | 1.78      | 129             | n         | 1.88     | 103      | n        | 0.60    | 129   | n     | 0.62  | 103   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10  | 124   | n     | 2.12  | 115         | j              | 1.40      | 124             | n         | 1.70     | 115      | j        | 0.68    | 124   | n     | 0.70  | 115   | j     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13  | 129   | n     | 0.00  | 103         | n              | 0.14      | 129             | n         | 0.00     | 103      | n        | 0.01    | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13  | 124   | n     | 0.00  | 115         | j              | 0.10      | 124             | n         | 0.00     | 115      | j        | 0.03    | 124   | n     | 0.00  | 115   | j     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96  | 129   | n     | 0.00  | 103         | n              | 6.33      | 129             | n         | 0.00     | 103      | n        | 1.73    | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81  | 124   | n     | 0.00  | 115         | j              | 7.55      | 124             | n         | 0.00     | 115      | j        | 1.33    | 124   | n     | 0.00  | 115   | j     |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45  | 129   | n     | 0.00  | 103         | n              | 0.15      | 129             | n         | 0.00     | 103      | n        | 0.12    | 129   | n     | 0.00  | 103   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 124   | n     | 0.00  | 115         | j              | 0.24      | 124             | n         | 0.00     | 115      | j        | 0.00    | 124   | n     | 0.00  | 115   | j     |

|     |       |              |    |                               |                  |                            |       |       |       |       |       |          |         |                | spectrum    |                 | toeslagen |          | correctie |         |       |       |       |       |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|-------|-------|-------|-------|-------|----------|---------|----------------|-------------|-----------------|-----------|----------|-----------|---------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |       |       |       |       | km1   | km2      | kenmerk | Wissellen      | railruwheid | brug            | raildemp  | algemeen | prognose  | plafond |       |       |       |       |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00  | 40    | j        | 0.02    | 90             | n           | 0.00            | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 66    | n     | 0.00  | 40    | j        | 0.01    | 66             | n           | 0.00            | 40        | j        | 0.02      | 66      | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | n     | 0.00  | 103   | n        | 0.84    | 129            | n           | 0.00            | 103       | n        | 0.22      | 129     | n     | 0.00  | 103   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 124   | n     | 0.00  | 115   | j        | 0.98    | 124            | n           | 0.00            | 115       | j        | 0.18      | 124     | n     | 0.00  | 115   | j     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | n     | 0.00  | 103   | n        | 0.01    | 129            | n           | 0.00            | 103       | n        | 0.00      | 129     | n     | 0.00  | 103   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 124   | n     | 0.00  | 115   | j        | 0.01    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00  | 40    | j        | 7.23    | 90             | n           | 0.00            | 40        | j        | 3.79      | 90      | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 66    | n     | 0.00  | 40    | j        | 4.08    | 66             | n           | 0.00            | 40        | j        | 4.61      | 66      | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00  | 40    | j        | 0.03    | 90             | n           | 0.00            | 40        | j        | 0.02      | 90      | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 66    | n     | 0.00  | 40    | j        | 0.02    | 66             | n           | 0.00            | 40        | j        | 0.01      | 66      | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00  | 40    | j        | 0.24    | 90             | n           | 0.00            | 40        | j        | 0.13      | 90      | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 66    | n     | 0.00  | 40    | j        | 0.14    | 66             | n           | 0.00            | 40        | j        | 0.17      | 66      | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | n     | 0.00  | 103   | n        | 0.06    | 129            | n           | 0.00            | 103       | n        | 0.00      | 129     | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 124   | n     | 0.00  | 115   | j        | 0.05    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00  | 103   | n        | 0.05    | 129            | n           | 0.00            | 103       | n        | 0.02      | 129     | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 124   | n     | 0.00  | 115   | j        | 0.06    | 124            | n           | 0.00            | 115       | j        | 0.01      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00  | 103   | n        | 0.12    | 129            | n           | 0.00            | 103       | n        | 0.08      | 129     | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 124   | n     | 0.00  | 115   | j        | 0.20    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 124   | n     | 0.00  | 115   | j        | 0.01    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00  | 103   | n        | 4.60    | 129            | n           | 0.00            | 103       | n        | 1.00      | 129     | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 124   | n     | 0.00  | 115   | j        | 4.64    | 124            | n           | 0.00            | 115       | j        | 1.00      | 124     | n     | 0.12  | 115   | j     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00  | 103   | n        | 1.92    | 129            | n           | 0.00            | 103       | n        | 0.54      | 129     | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 124   | n     | 0.00  | 115   | j        | 2.16    | 124            | n           | 0.00            | 115       | j        | 0.54      | 124     | n     | 0.00  | 115   | j     |
| 255 | 6.8   | 61           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       |       |       | 50563000 |         | 50624000 15159 |             | 0.0 0=gemiddeld |           |          | 0.0       |         | 0.0   |       | 0.0   | 1.5   |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       | Avond |       |          | Nacht   |                |             |                 |           |          |           |         |       |       |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop    | Qdoor   | Vdoor          | Rdoor       | Qstop           | Istop     | Rstop    | Qdoor     | Vdoor   | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 129   | n     | 0.00  | 100   | n        | 0.04    | 129            | n           | 0.00            | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.04  | 124   | n     | 0.00  | 115   | j        | 0.04    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 2.06  | 129   | n     | 2.10  | 100   | n        | 1.78    | 129            | n           | 1.88            | 100       | n        | 0.60      | 129     | n     | 0.62  | 100   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 2.10  | 124   | n     | 2.12  | 115   | j        | 1.40    | 124            | n           | 1.70            | 115       | j        | 0.68      | 124     | n     | 0.70  | 115   | j     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.13  | 129   | n     | 0.00  | 100   | n        | 0.14    | 129            | n           | 0.00            | 100       | n        | 0.01      | 129     | n     | 0.00  | 100   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.13  | 124   | n     | 0.00  | 115   | j        | 0.10    | 124            | n           | 0.00            | 115       | j        | 0.03      | 124     | n     | 0.00  | 115   | j     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 8.96  | 129   | n     | 0.00  | 100   | n        | 6.33    | 129            | n           | 0.00            | 100       | n        | 1.73      | 129     | n     | 0.00  | 100   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 8.81  | 124   | n     | 0.00  | 115   | j        | 7.55    | 124            | n           | 0.00            | 115       | j        | 1.33      | 124     | n     | 0.00  | 115   | j     |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.45  | 129   | n     | 0.00  | 100   | n        | 0.15    | 129            | n           | 0.00            | 100       | n        | 0.12      | 129     | n     | 0.00  | 100   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.48  | 124   | n     | 0.00  | 115   | j        | 0.24    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00  | 40    | j        | 0.02    | 90             | n           | 0.00            | 40        | j        | 0.01      | 90      | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 66    | n     | 0.00  | 40    | j        | 0.01    | 66             | n           | 0.00            | 40        | j        | 0.02      | 66      | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 1.16  | 129   | n     | 0.00  | 100   | n        | 0.84    | 129            | n           | 0.00            | 100       | n        | 0.22      | 129     | n     | 0.00  | 100   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 1.14  | 124   | n     | 0.00  | 115   | j        | 0.98    | 124            | n           | 0.00            | 115       | j        | 0.18      | 124     | n     | 0.00  | 115   | j     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.01  | 129   | n     | 0.00  | 100   | n        | 0.01    | 129            | n           | 0.00            | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.01  | 124   | n     | 0.00  | 115   | j        | 0.01    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00  | 40    | j        | 7.23    | 90             | n           | 0.00            | 40        | j        | 3.79      | 90      | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 66    | n     | 0.00  | 40    | j        | 4.08    | 66             | n           | 0.00            | 40        | j        | 4.61      | 66      | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00  | 40    | j        | 0.03    | 90             | n           | 0.00            | 40        | j        | 0.02      | 90      | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 66    | n     | 0.00  | 40    | j        | 0.02    | 66             | n           | 0.00            | 40        | j        | 0.01      | 66      | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00  | 40    | j        | 0.24    | 90             | n           | 0.00            | 40        | j        | 0.13      | 90      | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 66    | n     | 0.00  | 40    | j        | 0.14    | 66             | n           | 0.00            | 40        | j        | 0.17      | 66      | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.04  | 129   | n     | 0.00  | 100   | n        | 0.06    | 129            | n           | 0.00            | 100       | n        | 0.00      | 129     | n     | 0.00  | 100   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.04  | 124   | n     | 0.00  | 115   | j        | 0.05    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.09  | 129   | n     | 0.00  | 100   | n        | 0.05    | 129            | n           | 0.00            | 100       | n        | 0.02      | 129     | n     | 0.00  | 100   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.09  | 124   | n     | 0.00  | 115   | j        | 0.06    | 124            | n           | 0.00            | 115       | j        | 0.01      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.32  | 129   | n     | 0.00  | 100   | n        | 0.12    | 129            | n           | 0.00            | 100       | n        | 0.08      | 129     | n     | 0.00  | 100   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.36  | 124   | n     | 0.00  | 115   | j        | 0.20    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 124   | n     | 0.00  | 115   | j        | 0.01    | 124            | n           | 0.00            | 115       | j        | 0.00      | 124     | n     | 0.00  | 115   | j     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 5.20  | 129   | n     | 0.00  | 100   | n        | 4.60    | 129            | n           | 0.00            | 100       | n        | 1.00      | 129     | n     | 0.00  | 100   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 5.12  | 124   | n     | 0.00  | 115   | j        | 4.64    | 124            | n           | 0.00            | 115       | j        | 1.00      | 124     | n     | 0.12  | 115   | j     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 2.34  | 129   | n     | 0.00  | 100   | n        | 1.92    | 129            | n           | 0.00            | 100       | n        | 0.54      | 129     | n     | 0.00  | 100   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 2.28  | 124   | n     | 0.00  | 115   | j        | 2.16    | 124            | n           | 0.00            | 115       | j        | 0.54      | 124     | n     | 0.00  | 115   | j     |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           | km1         | km2       | kenmerk | Wissellen | railruwheid | spectrum    |          |       | toeslagen |          |         | correctie |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|-------------|-----------|---------|-----------|-------------|-------------|----------|-------|-----------|----------|---------|-----------|-------|-------|-------|-------|
|     |       |        |       |                               |                            |             |           |         |           |             | brug        | raildemp |       | algemeen  | prognose | plafond |           |       |       |       |       |
| 256 | 6.8   | 12     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50624000    | 50636000  | 15159   |           | 0.0         | 0=gemiddeld | 0.0      |       | 0.0       |          | 0.0     |           | 0.0   | 1.5   |       |       |
|     |       |        |       | vc                            | rs                         | materieel   | treintype |         | r         | Dag         |             |          | Avond |           |          | Nacht   |           |       |       |       |       |
|     |       |        |       |                               |                            |             |           |         |           | Qdoor       | Vdoor       | Rdoor    | Qstop | Istop     | Rstop    | Qdoor   | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | a         | 0.04        | 129         | n        | 0.00  | 100       | n        | 0.04    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | o         | 0.04        | 124         | n        | 0.00  | 110       | j        | 0.04    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | a         | 2.06        | 129         | n        | 2.10  | 100       | n        | 1.78    | 129       | n     | 1.88  | 100   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | o         | 2.10        | 124         | n        | 2.12  | 110       | j        | 1.40    | 124       | n     | 1.70  | 110   | j     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | a         | 0.13        | 129         | n        | 0.00  | 100       | n        | 0.14    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | o         | 0.13        | 124         | n        | 0.00  | 110       | j        | 0.10    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | a         | 8.96        | 129         | n        | 0.00  | 100       | n        | 6.33    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | o         | 8.81        | 124         | n        | 0.00  | 110       | j        | 7.55    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | a         | 0.45        | 129         | n        | 0.00  | 100       | n        | 0.15    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | o         | 0.48        | 124         | n        | 0.00  | 110       | j        | 0.24    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | a         | 0.02        | 90          | n        | 0.00  | 40        | j        | 0.02    | 90        | n     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | o         | 0.01        | 66          | n        | 0.00  | 40        | j        | 0.01    | 66        | n     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | a         | 1.16        | 129         | n        | 0.00  | 100       | n        | 0.84    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | o         | 1.14        | 124         | n        | 0.00  | 110       | j        | 0.98    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | a         | 0.01        | 129         | n        | 0.00  | 100       | n        | 0.01    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | o         | 0.01        | 124         | n        | 0.00  | 110       | j        | 0.01    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | a         | 5.92        | 90          | n        | 0.00  | 40        | j        | 7.23    | 90        | n     | 0.00  | 40    | j     |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | o         | 6.24        | 66          | n        | 0.00  | 40        | j        | 4.08    | 66        | n     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | a         | 0.04        | 90          | n        | 0.00  | 40        | j        | 0.03    | 90        | n     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | o         | 0.05        | 66          | n        | 0.00  | 40        | j        | 0.02    | 66        | n     | 0.00  | 40    | j     |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  |         | a         | 0.18        | 90          | n        | 0.00  | 40        | j        | 0.24    | 90        | n     | 0.00  | 40    | j     |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  |         | o         | 0.18        | 66          | n        | 0.00  | 40        | j        | 0.14    | 66        | n     | 0.00  | 40    | j     |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers |         | a         | 0.04        | 129         | n        | 0.00  | 100       | n        | 0.06    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers |         | o         | 0.04        | 124         | n        | 0.00  | 110       | j        | 0.05    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers |         | a         | 0.09        | 129         | n        | 0.00  | 100       | n        | 0.05    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers |         | o         | 0.09        | 124         | n        | 0.00  | 110       | j        | 0.06    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers |         | a         | 0.32        | 129         | n        | 0.00  | 100       | n        | 0.12    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers |         | o         | 0.36        | 124         | n        | 0.00  | 110       | j        | 0.20    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 8                             | 4                          | int-r       | reizigers |         | o         | 0.00        | 124         | n        | 0.00  | 110       | j        | 0.01    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers |         | a         | 5.20        | 129         | n        | 0.00  | 100       | n        | 4.60    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers |         | o         | 5.12        | 124         | n        | 0.00  | 110       | j        | 4.64    | 124       | n     | 0.00  | 110   | j     |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers |         | a         | 2.34        | 129         | n        | 0.00  | 100       | n        | 1.92    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers |         | o         | 2.28        | 124         | n        | 0.00  | 110       | j        | 2.16    | 124       | n     | 0.00  | 110   | j     |
| 257 | 6.7   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50636000    | 50663000  | 15159   |           | 0.0         | 0=gemiddeld | 0.0      |       | 0.0       |          | 0.0     |           | 0.0   | 1.5   |       |       |
|     |       |        |       | vc                            | rs                         | materieel   | treintype |         | r         | Dag         |             |          | Avond |           |          | Nacht   |           |       |       |       |       |
|     |       |        |       |                               |                            |             |           |         |           | Qdoor       | Vdoor       | Rdoor    | Qstop | Istop     | Rstop    | Qdoor   | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | a         | 0.04        | 129         | n        | 0.00  | 100       | n        | 0.04    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers |         | o         | 0.04        | 126         | n        | 0.00  | 110       | j        | 0.04    | 126       | n     | 0.00  | 110   | j     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | a         | 2.06        | 129         | n        | 2.10  | 100       | n        | 1.78    | 129       | n     | 1.88  | 100   | n     |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers |         | o         | 2.10        | 126         | n        | 2.12  | 110       | j        | 1.40    | 126       | n     | 1.70  | 110   | j     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | a         | 0.13        | 129         | n        | 0.00  | 100       | n        | 0.14    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers |         | o         | 0.13        | 126         | n        | 0.00  | 110       | j        | 0.10    | 126       | n     | 0.00  | 110   | j     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | a         | 8.96        | 129         | n        | 0.00  | 100       | n        | 6.33    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers |         | o         | 8.81        | 126         | n        | 0.00  | 110       | j        | 7.55    | 126       | n     | 0.00  | 110   | j     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | a         | 0.45        | 129         | n        | 0.00  | 100       | n        | 0.15    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers |         | o         | 0.48        | 126         | n        | 0.00  | 110       | j        | 0.24    | 126       | n     | 0.00  | 110   | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | a         | 0.02        | 90          | n        | 0.00  | 40        | j        | 0.02    | 90        | n     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  |         | o         | 0.01        | 67          | n        | 0.00  | 40        | j        | 0.01    | 67        | n     | 0.00  | 40    | j     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | a         | 1.16        | 129         | n        | 0.00  | 100       | n        | 0.84    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers |         | o         | 1.14        | 126         | n        | 0.00  | 110       | j        | 0.98    | 126       | n     | 0.00  | 110   | j     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | a         | 0.01        | 129         | n        | 0.00  | 100       | n        | 0.01    | 129       | n     | 0.00  | 100   | n     |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers |         | o         | 0.01        | 126         | n        | 0.00  | 110       | j        | 0.01    | 126       | n     | 0.00  | 110   | j     |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | a         | 5.92        | 90          | n        | 0.00  | 40        | j        | 7.23    | 90        | n     | 0.00  | 40    | j     |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  |         | o         | 6.24        | 67          | n        | 0.00  | 40        | j        | 4.08    | 67        | n     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | a         | 0.04        | 90          | n        | 0.00  | 40        | j        | 0.03    | 90        | n     | 0.00  | 40    | j     |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  |         | o         | 0.05        | 67          | n        | 0.00  | 40        | j        | 0.02    | 67        | n     | 0.00  | 40    | j     |

| nr  | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking           |          |          |          |         |             |      |     | km1 | km2  | kenmerk | Wissellen | railruwheid | spectrum  |                               | toeslagen                  |          | correctie |       |       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|-----|-------|-------------|-----------|-------------------------------|----------------------------|----------|----------|----------|---------|-------------|------|-----|-----|------|---------|-----------|-------------|-----------|-------------------------------|----------------------------|----------|-----------|-------|-------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|-------|--|--|--|--|--|--|--|--|--|--|--|-------|--|--|--|--|--|--|--|--|--|--|--|
|     |       |             |           |                               | brug                       | raildemp | algemeen | prognose | plafond |             |      |     |     |      |         |           |             |           |                               |                            |          |           |       |       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 258 | 6.7   | 61          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50663000 | 50724000 | 15159    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  | 6       | 4         | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n         | 0.00  | 40    | j           | 0.24  | 90    | n     | 0.00  | 40    | j     | 0.13  | 90    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 6       | 4         | de-loc-6400 | goederen  | o                             | 0.18                       | 67       | n         | 0.00  | 40    | j           | 0.14  | 67    | n     | 0.00  | 40    | j     | 0.17  | 67    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | ddm-2/3     | reizigers | a                             | 0.04                       | 129      | n         | 0.00  | 100   | n           | 0.06  | 129   | n     | 0.00  | 100   | n     | 0.00  | 129   | n     | 0.00  | 100   | n     | 0.00  | 100   | n     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | ddm-2/3     | reizigers | o                             | 0.04                       | 126      | n         | 0.00  | 110   | j           | 0.05  | 126   | n     | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | ic-r-sr     | reizigers | a                             | 0.09                       | 129      | n         | 0.00  | 100   | n           | 0.05  | 129   | n     | 0.00  | 100   | n     | 0.02  | 129   | n     | 0.00  | 100   | n     | 0.00  | 100   | n     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | ic-r-sr     | reizigers | o                             | 0.09                       | 126      | n         | 0.00  | 110   | j           | 0.06  | 126   | n     | 0.00  | 110   | j     | 0.01  | 126   | n     | 0.00  | 110   | j     | 0.01  | 126   | n     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | icm-4       | reizigers | a                             | 0.32                       | 129      | n         | 0.00  | 100   | n           | 0.12  | 129   | n     | 0.00  | 100   | n     | 0.08  | 129   | n     | 0.00  | 100   | n     | 0.00  | 100   | n     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | icm-4       | reizigers | o                             | 0.36                       | 126      | n         | 0.00  | 110   | j           | 0.20  | 126   | n     | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | int-r       | reizigers | o                             | 0.00                       | 126      | n         | 0.00  | 110   | j           | 0.01  | 126   | n     | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | irm-4       | reizigers | a                             | 5.20                       | 129      | n         | 0.00  | 100   | n           | 4.60  | 129   | n     | 0.00  | 100   | n     | 1.00  | 129   | n     | 0.00  | 100   | n     | 0.00  | 100   | n     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | irm-4       | reizigers | o                             | 5.12                       | 126      | n         | 0.00  | 110   | j           | 4.64  | 126   | n     | 0.00  | 110   | j     | 1.00  | 126   | n     | 0.12  | 110   | j     | 1.00  | 110   | j     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | virm-6      | reizigers | a                             | 2.34                       | 129      | n         | 0.00  | 100   | n           | 1.92  | 129   | n     | 0.00  | 100   | n     | 0.54  | 129   | n     | 0.00  | 100   | n     | 0.00  | 100   | n     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4         | virm-6      | reizigers | o                             | 2.28                       | 126      | n         | 0.00  | 110   | j           | 2.16  | 126   | n     | 0.00  | 110   | j     | 0.54  | 126   | n     | 0.00  | 110   | j     | 0.54  | 126   | n     |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 258     | 6.7       | 61          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50663000 | 50724000  | 15159 | 0.0   | 0=gemiddeld | 0.0   | 0.0   | 0.0   | 1.5   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      |         |           |             |           |                               |                            |          |           |       |       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       | Dag   |       |       |       |       |       |       |       |       |       |  |  | Avond |  |  |  |  |  |  |  |  |  |  |  | Nacht |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | vc      | rs        | materieel   | treintype | r                             | Qdoor                      | Vdoor    | Rdoor     | Qstop | Istop | Rstop       | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 1       | 3         | mat'64-t    | reizigers | a                             | 0.04                       | 129      | n         | 0.00  | 96    | n           | 0.04  | 129   | n     | 0.00  | 96    | n     | 0.00  | 129   | n     | 0.00  | 96    | n     | 0.00  | 129   | n     | 0.00  | 96    | n     | 0.00  | 129   | n     | 0.00  | 96    | n     |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 1       | 3         | mat'64-t    | reizigers | o                             | 0.04                       | 126      | n         | 0.00  | 110   | j           | 0.04  | 126   | n     | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 1       | 3         | mat'64-v    | reizigers | a                             | 2.06                       | 129      | n         | 2.10  | 96    | n           | 1.78  | 129   | n     | 1.88  | 96    | n     | 0.60  | 129   | n     | 0.62  | 96    | n     | 0.60  | 129   | n     | 0.62  | 96    | n     | 0.60  | 129   | n     | 0.62  | 96    | n     |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
|     |       |             |           |                               |                            |          |          |          |         |             |      |     |     |      | 1       | 3         | mat'64-v    | reizigers | o                             | 2.10                       | 126      | n         | 2.12  | 110   | j           | 1.40  | 126   | n     | 1.70  | 110   | j     | 0.68  | 126   | n     | 0.70  | 110   | j     | 0.68  | 126   | n     | 0.70  | 110   | j     | 0.68  | 126   | n     | 0.70  | 110   | j     |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13                       | 129      | n        | 0.00     | 96      | n           | 0.14 | 129 | n   | 0.00 | 96      | n         | 0.01        | 129       | n                             | 0.00                       | 96       | n         | 0.01  | 129   | n           | 0.00  | 96    | n     | 0.01  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13                       | 126      | n        | 0.00     | 110     | j           | 0.10 | 126 | n   | 0.00 | 110     | j         | 0.03        | 126       | n                             | 0.00                       | 110      | j         | 0.03  | 126   | n           | 0.00  | 110   | j     | 0.03  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 2   | 1     | ic-r        | reizigers | a                             | 8.96                       | 129      | n        | 0.00     | 96      | n           | 6.33 | 129 | n   | 0.00 | 96      | n         | 1.73        | 129       | n                             | 0.00                       | 96       | n         | 1.73  | 129   | n           | 0.00  | 96    | n     | 1.73  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 2   | 1     | ic-r        | reizigers | o                             | 8.81                       | 126      | n        | 0.00     | 110     | j           | 7.55 | 126 | n   | 0.00 | 110     | j         | 1.33        | 126       | n                             | 0.00                       | 110      | j         | 1.33  | 126   | n           | 0.00  | 110   | j     | 1.33  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45                       | 129      | n        | 0.00     | 96      | n           | 0.15 | 129 | n   | 0.00 | 96      | n         | 0.12        | 129       | n                             | 0.00                       | 96       | n         | 0.12  | 129   | n           | 0.00  | 96    | n     | 0.12  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 2   | 1     | icm-3       | reizigers | o                             | 0.48                       | 126      | n        | 0.00     | 110     | j           | 0.24 | 126 | n   | 0.00 | 110     | j         | 0.00        | 126       | n                             | 0.00                       | 110      | j         | 0.00  | 126   | n           | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | n        | 0.00     | 40      | j           | 0.02 | 90  | n   | 0.00 | 40      | j         | 0.01        | 90        | n                             | 0.00                       | 40       | j         | 0.01  | 90    | n           | 0.00  | 40    | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01                       | 67       | n        | 0.00     | 40      | j           | 0.01 | 67  | n   | 0.00 | 40      | j         | 0.02        | 67        | n                             | 0.00                       | 40       | j         | 0.02  | 67    | n           | 0.00  | 40    | j     | 0.02  | 67    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 3   | 4     | e-loc       | reizigers | a                             | 1.16                       | 129      | n        | 0.00     | 96      | n           | 0.84 | 129 | n   | 0.00 | 96      | n         | 0.22        | 129       | n                             | 0.00                       | 96       | n         | 0.22  | 129   | n           | 0.00  | 96    | n     | 0.22  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 3   | 4     | e-loc       | reizigers | o                             | 1.14                       | 126      | n        | 0.00     | 110     | j           | 0.98 | 126 | n   | 0.00 | 110     | j         | 0.18        | 126       | n                             | 0.00                       | 110      | j         | 0.18  | 126   | n           | 0.00  | 110   | j     | 0.18  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 3   | 4     | mddm        | reizigers | a                             | 0.01                       | 129      | n        | 0.00     | 96      | n           | 0.01 | 129 | n   | 0.00 | 96      | n         | 0.00        | 129       | n                             | 0.00                       | 96       | n         | 0.00  | 129   | n           | 0.00  | 96    | n     | 0.00  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 3   | 4     | mddm        | reizigers | o                             | 0.01                       | 126      | n        | 0.00     | 110     | j           | 0.01 | 126 | n   | 0.00 | 110     | j         | 0.00        | 126       | n                             | 0.00                       | 110      | j         | 0.00  | 126   | n           | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 4   | 3     | goederen    | goederen  | a                             | 5.92                       | 90       | n        | 0.00     | 40      | j           | 7.23 | 90  | n   | 0.00 | 40      | j         | 3.79        | 90        | n                             | 0.00                       | 40       | j         | 3.79  | 90    | n           | 0.00  | 40    | j     | 3.79  | 90    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 4   | 3     | goederen    | goederen  | o                             | 6.24                       | 67       | n        | 0.00     | 40      | j           | 4.08 | 67  | n   | 0.00 | 40      | j         | 4.61        | 67        | n                             | 0.00                       | 40       | j         | 4.61  | 67    | n           | 0.00  | 40    | j     | 4.61  | 67    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | n        | 0.00     | 40      | j           | 0.03 | 90  | n   | 0.00 | 40      | j         | 0.02        | 90        | n                             | 0.00                       | 40       | j         | 0.02  | 90    | n           | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05                       | 67       | n        | 0.00     | 40      | j           | 0.02 | 67  | n   | 0.00 | 40      | j         | 0.01        | 67        | n                             | 0.00                       | 40       | j         | 0.01  | 67    | n           | 0.00  | 40    | j     | 0.01  | 67    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n        | 0.00     | 40      | j           | 0.24 | 90  | n   | 0.00 | 40      | j         | 0.13        | 90        | n                             | 0.00                       | 40       | j         | 0.13  | 90    | n           | 0.00  | 40    | j     | 0.13  | 90    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 67       | n        | 0.00     | 40      | j           | 0.14 | 67  | n   | 0.00 | 40      | j         | 0.17        | 67        | n                             | 0.00                       | 40       | j         | 0.17  | 67    | n           | 0.00  | 40    | j     | 0.17  | 67    | n     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | ddm-2/3     | reizigers | a                             | 0.04                       | 129      | n        | 0.00     | 96      | n           | 0.06 | 129 | n   | 0.00 | 96      | n         | 0.00        | 129       | n                             | 0.00                       | 96       | n         | 0.00  | 129   | n           | 0.00  | 96    | n     | 0.00  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | ddm-2/3     | reizigers | o                             | 0.04                       | 126      | n        | 0.00     | 110     | j           | 0.05 | 126 | n   | 0.00 | 110     | j         | 0.00        | 126       | n                             | 0.00                       | 110      | j         | 0.00  | 126   | n           | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.09                       | 129      | n        | 0.00     | 96      | n           | 0.05 | 129 | n   | 0.00 | 96      | n         | 0.02        | 129       | n                             | 0.00                       | 96       | n         | 0.02  | 129   | n           | 0.00  | 96    | n     | 0.02  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | ic-r-sr     | reizigers | o                             | 0.09                       | 126      | n        | 0.00     | 110     | j           | 0.06 | 126 | n   | 0.00 | 110     | j         | 0.01        | 126       | n                             | 0.00                       | 110      | j         | 0.01  | 126   | n           | 0.00  | 110   | j     | 0.01  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | icm-4       | reizigers | a                             | 0.32                       | 129      | n        | 0.00     | 96      | n           | 0.12 | 129 | n   | 0.00 | 96      | n         | 0.08        | 129       | n                             | 0.00                       | 96       | n         | 0.08  | 129   | n           | 0.00  | 96    | n     | 0.08  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | icm-4       | reizigers | o                             | 0.36                       | 126      | n        | 0.00     | 110     | j           | 0.20 | 126 | n   | 0.00 | 110     | j         | 0.00        | 126       | n                             | 0.00                       | 110      | j         | 0.00  | 126   | n           | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | int-r       | reizigers | o                             | 0.00                       | 126      | n        | 0.00     | 110     | j           | 0.01 | 126 | n   | 0.00 | 110     | j         | 0.00        | 126       | n                             | 0.00                       | 110      | j         | 0.00  | 126   | n           | 0.00  | 110   | j     | 0.00  | 126   | n     | 0.00  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | irm-4       | reizigers | a                             | 5.20                       | 129      | n        | 0.00     | 96      | n           | 4.60 | 129 | n   | 0.00 | 96      | n         | 1.00        | 129       | n                             | 0.00                       | 96       | n         | 1.00  | 129   | n           | 0.00  | 96    | n     | 1.00  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | irm-4       | reizigers | o                             | 5.12                       | 126      | n        | 0.00     | 110     | j           | 4.64 | 126 | n   | 0.00 | 110     | j         | 1.00        | 126       | n                             | 0.12                       | 110      | j         | 1.00  | 126   | n           | 0.12  | 110   | j     | 1.00  | 126   | n     | 0.12  | 110   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | virm-6      | reizigers | a                             | 2.34                       | 129      | n        | 0.00     | 96      | n           | 1.92 | 129 | n   | 0.00 | 96      | n         | 0.54        | 129       | n                             | 0.00                       | 96       | n         | 0.54  | 129   | n           | 0.00  | 96    | n     | 0.54  | 129   | n     | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 8   | 4     | virm-6      |           |                               |                            |          |          |          |         |             |      |     |     |      |         |           |             |           |                               |                            |          |           |       |       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |  |       |  |  |  |  |  |  |  |  |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |

|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | spectrum |             | toeslagen   |           | correctie |      |     |      |      |     |      |      |     |      |      |     |      |           |           |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-----|-------|--------------|---|-------------------------------|----------------------------|----------|----------|-------|-----|-------------|-------------|-----|-----------------------|-----|------|----------|-------------|-------------|-----------|-----------|------|-----|------|------|-----|------|------|-----|------|------|-----|------|-----------|-----------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |   | bovenbouw                     | railonderbreking           |          |          |       | km1 |             | km2 kenmerk |     | Wissellen railruwheid |     | brug | raildemp | algemeen    | prognose    | plafond   |           |      |     |      |      |     |      |      |     |      |      |     |      |           |           |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 260 | 6.7   | 27           | 1 | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50736000 | 50763000 | 15159 | 0.0 | 0=gemiddeld | 0.0         | 0.0 | 0.0                   | 1.5 | 2    | 1        | ic-r        | reizigers   | o         | 8.81      | 126  | n   | 0.00 | 106  | j   | 7.55 | 126  | n   | 0.00 | 106  | j   | 1.33 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 2    | 1        | icm-3       | reizigers   | a         | 0.45      | 129  | n   | 0.00 | 96   | n   | 0.15 | 129  | n   | 0.00 | 96   | n   | 0.00 | 96        | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 2    | 1        | icm-3       | reizigers   | a         | 0.48      | 126  | n   | 0.00 | 106  | j   | 0.24 | 126  | n   | 0.00 | 106  | j   | 0.00 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 3    | 4        | e-loc       | goederen    | a         | 0.02      | 90   | n   | 0.00 | 40   | j   | 0.02 | 90   | n   | 0.00 | 40   | j   | 0.01 | 90        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 3    | 4        | e-loc       | goederen    | o         | 0.01      | 67   | n   | 0.00 | 40   | j   | 0.01 | 67   | n   | 0.00 | 40   | j   | 0.02 | 67        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 3    | 4        | e-loc       | reizigers   | a         | 1.16      | 129  | n   | 0.00 | 96   | n   | 0.84 | 129  | n   | 0.00 | 96   | n   | 0.22 | 129       | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 3    | 4        | e-loc       | reizigers   | o         | 1.14      | 126  | n   | 0.00 | 106  | j   | 0.98 | 126  | n   | 0.00 | 106  | j   | 0.18 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 3    | 4        | mddm        | reizigers   | a         | 0.01      | 129  | n   | 0.00 | 96   | n   | 0.01 | 129  | n   | 0.00 | 96   | n   | 0.00 | 129       | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 3    | 4        | mddm        | reizigers   | o         | 0.01      | 126  | n   | 0.00 | 106  | j   | 0.01 | 126  | n   | 0.00 | 106  | j   | 0.00 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 4    | 3        | goederen    | goederen    | a         | 5.92      | 90   | n   | 0.00 | 40   | j   | 7.23 | 90   | n   | 0.00 | 40   | j   | 3.79 | 90        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 4    | 3        | goederen    | goederen    | o         | 6.24      | 67   | n   | 0.00 | 40   | j   | 4.08 | 67   | n   | 0.00 | 40   | j   | 4.61 | 67        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 5    | 4        | de-loc      | goederen    | a         | 0.04      | 90   | n   | 0.00 | 40   | j   | 0.03 | 90   | n   | 0.00 | 40   | j   | 0.02 | 90        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 5    | 4        | de-loc      | goederen    | o         | 0.05      | 67   | n   | 0.00 | 40   | j   | 0.02 | 67   | n   | 0.00 | 40   | j   | 0.01 | 67        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 6    | 4        | de-loc-6400 | goederen    | a         | 0.18      | 90   | n   | 0.00 | 40   | j   | 0.24 | 90   | n   | 0.00 | 40   | j   | 0.13 | 90        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 6    | 4        | de-loc-6400 | goederen    | o         | 0.18      | 67   | n   | 0.00 | 40   | j   | 0.14 | 67   | n   | 0.00 | 40   | j   | 0.17 | 67        | n         | 0.00 | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | ddm-2/3     | reizigers   | a         | 0.04      | 129  | n   | 0.00 | 96   | n   | 0.06 | 129  | n   | 0.00 | 96   | n   | 0.00 | 129       | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | ddm-2/3     | reizigers   | o         | 0.04      | 126  | n   | 0.00 | 106  | j   | 0.05 | 126  | n   | 0.00 | 106  | j   | 0.00 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | ic-r-sr     | reizigers   | a         | 0.09      | 129  | n   | 0.00 | 96   | n   | 0.05 | 129  | n   | 0.00 | 96   | n   | 0.02 | 129       | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | ic-r-sr     | reizigers   | o         | 0.09      | 126  | n   | 0.00 | 106  | j   | 0.06 | 126  | n   | 0.00 | 106  | j   | 0.01 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | icm-4       | reizigers   | a         | 0.32      | 129  | n   | 0.00 | 96   | n   | 0.12 | 129  | n   | 0.00 | 96   | n   | 0.08 | 129       | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | icm-4       | reizigers   | o         | 0.36      | 126  | n   | 0.00 | 106  | j   | 0.20 | 126  | n   | 0.00 | 106  | j   | 0.00 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | int-r       | reizigers   | o         | 0.00      | 126  | n   | 0.00 | 106  | j   | 0.01 | 126  | n   | 0.00 | 106  | j   | 0.00 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | irm-4       | reizigers   | a         | 5.20      | 129  | n   | 0.00 | 96   | n   | 4.60 | 129  | n   | 0.00 | 96   | n   | 1.00 | 129       | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | irm-4       | reizigers   | o         | 5.12      | 126  | n   | 0.00 | 106  | j   | 4.64 | 126  | n   | 0.00 | 106  | j   | 1.00 | 126       | n         | 0.12 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | virm-6      | reizigers   | a         | 2.34      | 129  | n   | 0.00 | 96   | n   | 1.92 | 129  | n   | 0.00 | 96   | n   | 0.54 | 129       | n         | 0.00 | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     | 8    | 4        | virm-6      | reizigers   | o         | 2.28      | 126  | n   | 0.00 | 106  | j   | 2.16 | 126  | n   | 0.00 | 106  | j   | 0.54 | 126       | n         | 0.00 | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | vc  | rs   | materieel | treintype | r    | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 1   | 3    | mat'64-t  | reizigers | a    | 0.04  | 129   | n     | 0.00  | 96    | n     | 0.04  | 129   | n     | 0.00  | 96    | n     | 0.00  | 129   | n     | 0.00  | 96    | n     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 1   | 3    | mat'64-t  | reizigers | o    | 0.04  | 128   | n     | 0.00  | 106   | j     | 0.04  | 128   | n     | 0.00  | 106   | j     | 0.00  | 128   | n     | 0.00  | 106   | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 1   | 3    | mat'64-v  | reizigers | a    | 2.06  | 129   | n     | 2.10  | 96    | n     | 1.78  | 129   | n     | 1.88  | 96    | n     | 0.60  | 129   | n     | 0.62  | 96    | n     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 1   | 3    | mat'64-v  | reizigers | o    | 2.10  | 128   | n     | 2.12  | 106   | j     | 1.40  | 128   | n     | 1.70  | 106   | j     | 0.68  | 128   | n     | 0.70  | 106   | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 2   | 1    | ddm-1     | reizigers | a    | 0.13  | 129   | n     | 0.00  | 96    | n     | 0.14  | 129   | n     | 0.00  | 96    | n     | 0.01  | 129   | n     | 0.00  | 96    | n     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 2   | 1    | ddm-1     | reizigers | o    | 0.13  | 128   | n     | 0.00  | 106   | j     | 0.10  | 128   | n     | 0.00  | 106   | j     | 0.03  | 128   | n     | 0.00  | 106   | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 2   | 1    | ic-r      | reizigers | a    | 8.96  | 129   | n     | 0.00  | 96    | n     | 6.33  | 129   | n     | 0.00  | 96    | n     | 1.73  | 129   | n     | 0.00  | 96    | n     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 2   | 1    | ic-r      | reizigers | o    | 8.81  | 128   | n     | 0.00  | 106   | j     | 7.55  | 128   | n     | 0.00  | 106   | j     | 1.33  | 128   | n     | 0.00  | 106   | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 2   | 1    | icm-3     | reizigers | a    | 0.45  | 129   | n     | 0.00  | 96    | n     | 0.15  | 129   | n     | 0.00  | 96    | n     | 0.12  | 129   | n     | 0.00  | 96    | n     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 2   | 1    | icm-3     | reizigers | o    | 0.48  | 128   | n     | 0.00  | 106   | j     | 0.24  | 128   | n     | 0.00  | 106   | j     | 0.00  | 128   | n     | 0.00  | 106   | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 3   | 4    | e-loc     | goederen  | a    | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     | 0.01  | 90    | n     | 0.00  | 40    | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 3   | 4    | e-loc     | goederen  | o    | 0.01  | 68    | n     | 0.00  | 40    | j     | 0.01  | 68    | n     | 0.00  | 40    | j     | 0.02  | 68    | n     | 0.00  | 40    | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 3   | 4    | e-loc     | reizigers | a    | 1.16  | 129   | n     | 0.00  | 96    | n     | 0.84  | 129   | n     | 0.00  | 96    | n     | 0.22  | 129   | n     | 0.00  | 96    | n     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 3   | 4    | e-loc     | reizigers | o    | 1.14  | 128   | n     | 0.00  | 106   | j     | 0.98  | 128   | n     | 0.00  | 106   | j     | 0.18  | 128   | n     | 0.00  | 106   | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 3   | 4    | mddm      | reizigers | a    | 0.01  | 129   | n     | 0.00  | 96    | n     | 0.01  | 129   | n     | 0.00  | 96    | n     | 0.00  | 129   | n     | 0.00  | 96    | n     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 3   | 4    | mddm      | reizigers | o    | 0.01  | 128   | n     | 0.00  | 106   | j     | 0.01  | 128   | n     | 0.00  | 106   | j     | 0.00  | 128   | n     | 0.00  | 106   | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 4   | 3    | goederen  | goederen  | a    | 5.92  | 90    | n     | 0.00  | 40    | j     | 7.23  | 90    | n     | 0.00  | 40    | j     | 3.79  | 90    | n     | 0.00  | 40    | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 4   | 3    | goederen  | goederen  | o    | 6.24  | 68    | n     | 0.00  | 40    | j     | 4.08  | 68    | n     | 0.00  | 40    | j     | 4.61  | 68    | n     | 0.00  | 40    | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      |          |             |             |           |           |      |     |      |      |     |      |      |     |      |      | 5   | 4    | de-loc    | goederen  | a    | 0.04  | 90    | n     | 0.00  | 40    | j     | 0.03  | 90    | n     | 0.00  | 40    | j     | 0.02  | 90    | n     | 0.00  | 40    | j     |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 5        | 4           | de-loc      | goederen  | o         | 0.05 | 68  | n    | 0.00 | 40  | j    | 0.02 | 68  | n    | 0.00 | 40  | j    | 0.01      | 68        | n    | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 6        | 4           | de-loc-6400 | goederen  | a         | 0.18 | 90  | n    | 0.00 | 40  | j    | 0.24 | 90  | n    | 0.00 | 40  | j    | 0.13      | 90        | n    | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 6        | 4           | de-loc-6400 | goederen  | o         | 0.18 | 68  | n    | 0.00 | 40  | j    | 0.14 | 68  | n    | 0.00 | 40  | j    | 0.17      | 68        | n    | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | ddm-2/3     | reizigers | a         | 0.04 | 129 | n    | 0.00 | 96  | n    | 0.06 | 129 | n    | 0.00 | 96  | n    | 0.00      | 129       | n    | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | ddm-2/3     | reizigers | o         | 0.04 | 128 | n    | 0.00 | 106 | j    | 0.05 | 128 | n    | 0.00 | 106 | j    | 0.00      | 128       | n    | 0.00  | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | ic-r-sr     | reizigers | a         | 0.09 | 129 | n    | 0.00 | 96  | n    | 0.05 | 129 | n    | 0.00 | 96  | n    | 0.02      | 129       | n    | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | ic-r-sr     | reizigers | o         | 0.09 | 128 | n    | 0.00 | 106 | j    | 0.06 | 128 | n    | 0.00 | 106 | j    | 0.01      | 128       | n    | 0.00  | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | icm-4       | reizigers | a         | 0.32 | 129 | n    | 0.00 | 96  | n    | 0.12 | 129 | n    | 0.00 | 96  | n    | 0.08      | 129       | n    | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | icm-4       | reizigers | o         | 0.36 | 128 | n    | 0.00 | 106 | j    | 0.20 | 128 | n    | 0.00 | 106 | j    | 0.00      | 128       | n    | 0.00  | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | int-r       | reizigers | o         | 0.00 | 128 | n    | 0.00 | 106 | j    | 0.01 | 128 | n    | 0.00 | 106 | j    | 0.00      | 128       | n    | 0.00  | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | irm-4       | reizigers | a         | 5.20 | 129 | n    | 0.00 | 96  | n    | 4.60 | 129 | n    | 0.00 | 96  | n    | 1.00      | 129       | n    | 0.00  | 96    | n     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |              |   |                               |                            |          |          |       |     |             |             |     |                       |     |      | 8        | 4           | irm-4       | reizigers | o         | 5.12 | 128 | n    | 0.00 | 106 | j    | 4.64 | 128 | n    | 0.00 | 106 | j    | 1.00      | 128       | n    | 0.12  | 106   | j     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           | km1         |      |           |   |      |       | km2 kenmerk    |       |      |       |      |      | Wissellen       |      |      | railruwheid |      | spectrum |          | toeslagen |          | correctie |      |      |     |   |
|-----|-------|--------|-------|-------------------------------|----------------------------|-------------|------|-----------|---|------|-------|----------------|-------|------|-------|------|------|-----------------|------|------|-------------|------|----------|----------|-----------|----------|-----------|------|------|-----|---|
|     |       |        |       |                               |                            |             |      |           |   |      |       |                |       |      |       |      |      |                 |      |      |             |      | brug     | raildemp | algemeen  | prognose | plafond   |      |      |     |   |
| 261 | 6.7   | 46     | 1     | 8 4 virm-6<br>8 4 virm-6      | reizigers<br>reizigers     | a           | 2.34 | 129       | n | 0.00 | 96    | n              | 1.92  | 129  | n     | 0.00 | 96   | n               | 0.54 | 129  | n           | 0.00 | 96       | n        | 0.00      | 96       | n         | 0.00 | 106  | j   |   |
|     |       |        |       |                               |                            | o           | 2.28 | 128       | n | 0.00 | 106   | j              | 2.16  | 128  | n     | 0.00 | 106  | j               | 0.54 | 128  | n           | 0.00 | 106      | j        | 0.00      | 106      | j         | 0.00 | 106  | j   |   |
|     |       |        |       | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 50763000    |      |           |   |      |       | 50808999 15159 |       |      |       |      |      | 0.0 0=gemiddeld |      |      | 0.0         |      | 0.0      |          | 0.0       |          | 1.5       |      |      |     |   |
|     |       |        |       | vc                            | rs                         | materieel   |      | treintype |   | r    | Dag   |                | Avond |      | Nacht |      |      |                 |      |      |             |      |          |          |           |          |           |      |      |     |   |
|     |       |        |       | 1                             | 3                          | mat'64-t    |      | reizigers |   | a    | 0.04  | 129            | n     | 0.00 | 93    | n    | 0.04 | 129             | n    | 0.00 | 93          | n    | 0.00     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 1                             | 3                          | mat'64-t    |      | reizigers |   | o    | 0.04  | 128            | n     | 0.00 | 106   | j    | 0.04 | 128             | n    | 0.00 | 106         | j    | 0.00     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 1                             | 3                          | mat'64-v    |      | reizigers |   | a    | 2.06  | 129            | n     | 2.10 | 93    | n    | 1.78 | 129             | n    | 1.88 | 93          | n    | 0.60     | 129      | n         | 0.62     | 93        | n    | 0.62 | 93  | n |
|     |       |        |       | 1                             | 3                          | mat'64-v    |      | reizigers |   | o    | 2.10  | 128            | n     | 2.12 | 106   | j    | 1.40 | 128             | n    | 1.70 | 106         | j    | 0.68     | 128      | n         | 0.70     | 106       | j    | 0.70 | 106 | j |
|     |       |        |       | 2                             | 1                          | ddm-1       |      | reizigers |   | a    | 0.13  | 129            | n     | 0.00 | 93    | n    | 0.14 | 129             | n    | 0.00 | 93          | n    | 0.01     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 2                             | 1                          | ddm-1       |      | reizigers |   | o    | 0.13  | 128            | n     | 0.00 | 106   | j    | 0.10 | 128             | n    | 0.00 | 106         | j    | 0.03     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 2                             | 1                          | ic-r        |      | reizigers |   | a    | 8.96  | 129            | n     | 0.00 | 93    | n    | 6.33 | 129             | n    | 0.00 | 93          | n    | 1.73     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 2                             | 1                          | ic-r        |      | reizigers |   | o    | 8.81  | 128            | n     | 0.00 | 106   | j    | 7.55 | 128             | n    | 0.00 | 106         | j    | 1.33     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 2                             | 1                          | icm-3       |      | reizigers |   | a    | 0.45  | 129            | n     | 0.00 | 93    | n    | 0.15 | 129             | n    | 0.00 | 93          | n    | 0.12     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 2                             | 1                          | icm-3       |      | reizigers |   | o    | 0.48  | 128            | n     | 0.00 | 106   | j    | 0.24 | 128             | n    | 0.00 | 106         | j    | 0.00     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 3                             | 4                          | e-loc       |      | goederen  |   | a    | 0.02  | 90             | n     | 0.00 | 40    | j    | 0.02 | 90              | n    | 0.00 | 40          | j    | 0.01     | 90       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 3                             | 4                          | e-loc       |      | goederen  |   | o    | 0.01  | 68             | n     | 0.00 | 40    | j    | 0.01 | 68              | n    | 0.00 | 40          | j    | 0.02     | 68       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 3                             | 4                          | e-loc       |      | reizigers |   | a    | 1.16  | 129            | n     | 0.00 | 93    | n    | 0.84 | 129             | n    | 0.00 | 93          | n    | 0.22     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 3                             | 4                          | e-loc       |      | reizigers |   | o    | 1.14  | 128            | n     | 0.00 | 106   | j    | 0.98 | 128             | n    | 0.00 | 106         | j    | 0.18     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 3                             | 4                          | mddm        |      | reizigers |   | a    | 0.01  | 129            | n     | 0.00 | 93    | n    | 0.01 | 129             | n    | 0.00 | 93          | n    | 0.00     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 3                             | 4                          | mddm        |      | reizigers |   | o    | 0.01  | 128            | n     | 0.00 | 106   | j    | 0.01 | 128             | n    | 0.00 | 106         | j    | 0.00     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 4                             | 3                          | goederen    |      | goederen  |   | a    | 5.92  | 90             | n     | 0.00 | 40    | j    | 7.23 | 90              | n    | 0.00 | 40          | j    | 3.79     | 90       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 4                             | 3                          | goederen    |      | goederen  |   | o    | 6.24  | 68             | n     | 0.00 | 40    | j    | 4.08 | 68              | n    | 0.00 | 40          | j    | 4.61     | 68       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 5                             | 4                          | de-loc      |      | goederen  |   | a    | 0.04  | 90             | n     | 0.00 | 40    | j    | 0.03 | 90              | n    | 0.00 | 40          | j    | 0.02     | 90       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 5                             | 4                          | de-loc      |      | goederen  |   | o    | 0.05  | 68             | n     | 0.00 | 40    | j    | 0.02 | 68              | n    | 0.00 | 40          | j    | 0.01     | 68       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 6                             | 4                          | de-loc-6400 |      | goederen  |   | a    | 0.18  | 90             | n     | 0.00 | 40    | j    | 0.24 | 90              | n    | 0.00 | 40          | j    | 0.13     | 90       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 6                             | 4                          | de-loc-6400 |      | goederen  |   | o    | 0.18  | 68             | n     | 0.00 | 40    | j    | 0.14 | 68              | n    | 0.00 | 40          | j    | 0.17     | 68       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 8                             | 4                          | ddm-2/3     |      | reizigers |   | a    | 0.04  | 129            | n     | 0.00 | 93    | n    | 0.06 | 129             | n    | 0.00 | 93          | n    | 0.00     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 8                             | 4                          | ddm-2/3     |      | reizigers |   | o    | 0.04  | 128            | n     | 0.00 | 106   | j    | 0.05 | 128             | n    | 0.00 | 106         | j    | 0.00     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 8                             | 4                          | ic-r-sr     |      | reizigers |   | a    | 0.09  | 129            | n     | 0.00 | 93    | n    | 0.05 | 129             | n    | 0.00 | 93          | n    | 0.02     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 8                             | 4                          | ic-r-sr     |      | reizigers |   | o    | 0.09  | 128            | n     | 0.00 | 106   | j    | 0.06 | 128             | n    | 0.00 | 106         | j    | 0.01     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 8                             | 4                          | icm-4       |      | reizigers |   | a    | 0.32  | 129            | n     | 0.00 | 93    | n    | 0.12 | 129             | n    | 0.00 | 93          | n    | 0.08     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 8                             | 4                          | icm-4       |      | reizigers |   | o    | 0.36  | 128            | n     | 0.00 | 106   | j    | 0.20 | 128             | n    | 0.00 | 106         | j    | 0.00     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 8                             | 4                          | int-r       |      | reizigers |   | o    | 0.00  | 128            | n     | 0.00 | 106   | j    | 0.01 | 128             | n    | 0.00 | 106         | j    | 0.00     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 8                             | 4                          | irm-4       |      | reizigers |   | a    | 5.20  | 129            | n     | 0.00 | 93    | n    | 4.60 | 129             | n    | 0.00 | 93          | n    | 1.00     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 8                             | 4                          | irm-4       |      | reizigers |   | o    | 5.12  | 128            | n     | 0.00 | 106   | j    | 4.64 | 128             | n    | 0.00 | 106         | j    | 1.00     | 128      | n         | 0.12     | 106       | j    | 0.00 | 106 | j |
|     |       |        |       | 8                             | 4                          | virm-6      |      | reizigers |   | a    | 2.34  | 129            | n     | 0.00 | 93    | n    | 1.92 | 129             | n    | 0.00 | 93          | n    | 0.54     | 129      | n         | 0.00     | 93        | n    | 0.00 | 93  | n |
|     |       |        |       | 8                             | 4                          | virm-6      |      | reizigers |   | o    | 2.28  | 128            | n     | 0.00 | 106   | j    | 2.16 | 128             | n    | 0.00 | 106         | j    | 0.54     | 128      | n         | 0.00     | 106       | j    | 0.00 | 106 | j |
| 262 | 6.9   | 16     | 1     | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 18349000    |      |           |   |      |       | 18365000 15204 |       |      |       |      |      | 0.0 0=gemiddeld |      |      | 0.0         |      | 0.0      |          | 0.0       |          | 1.5       |      |      |     |   |
|     |       |        |       | vc                            | rs                         | materieel   |      | treintype |   | r    | Dag   |                | Avond |      | Nacht |      |      |                 |      |      |             |      |          |          |           |          |           |      |      |     |   |
|     |       |        |       | 1                             | 3                          | mat'64-t    |      | reizigers |   | a    | 0.00  | 80             | n     | 0.08 | 80    | n    | 0.00 | 80              | n    | 0.08 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 0.00 | 80  | n |
|     |       |        |       | 1                             | 3                          | mat'64-v    |      | reizigers |   | a    | 0.00  | 80             | n     | 6.10 | 80    | n    | 0.00 | 80              | n    | 4.16 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 1.52 | 80  | n |
|     |       |        |       | 2                             | 1                          | ic-r        |      | reizigers |   | a    | 0.01  | 80             | n     | 8.09 | 80    | n    | 0.02 | 80              | n    | 7.86 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 2.27 | 80  | n |
|     |       |        |       | 3                             | 4                          | e-loc       |      | goederen  |   | a    | 0.03  | 77             | n     | 0.00 | 40    | j    | 0.02 | 77              | n    | 0.00 | 40          | j    | 0.05     | 77       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 3                             | 4                          | e-loc       |      | reizigers |   | a    | 0.00  | 80             | n     | 1.08 | 80    | n    | 0.00 | 80              | n    | 1.05 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 0.30 | 80  | n |
|     |       |        |       | 3                             | 4                          | mddm        |      | reizigers |   | a    | 0.00  | 80             | n     | 0.03 | 80    | n    | 0.00 | 80              | n    | 0.03 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 0.00 | 80  | n |
|     |       |        |       | 4                             | 3                          | goederen    |      | goederen  |   | a    | 15.77 | 77             | n     | 0.00 | 40    | j    | 7.02 | 77              | n    | 0.00 | 40          | j    | 8.20     | 77       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 5                             | 4                          | de-loc      |      | goederen  |   | a    | 0.13  | 77             | n     | 0.00 | 40    | j    | 0.07 | 77              | n    | 0.00 | 40          | j    | 0.03     | 77       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 6                             | 4                          | de-loc-6400 |      | goederen  |   | a    | 0.43  | 77             | n     | 0.00 | 40    | j    | 0.21 | 77              | n    | 0.00 | 40          | j    | 0.27     | 77       | n         | 0.00     | 40        | j    | 0.00 | 40  | j |
|     |       |        |       | 8                             | 4                          | ddm-2/3     |      | reizigers |   | a    | 0.00  | 80             | n     | 0.13 | 80    | n    | 0.00 | 80              | n    | 0.13 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 0.00 | 80  | n |
|     |       |        |       | 8                             | 4                          | irm-4       |      | reizigers |   | a    | 0.00  | 80             | n     | 4.56 | 80    | n    | 0.00 | 80              | n    | 4.40 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 0.96 | 80  | n |
|     |       |        |       | 8                             | 4                          | virm-6      |      | reizigers |   | a    | 0.00  | 80             | n     | 0.60 | 80    | n    | 0.00 | 80              | n    | 0.66 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 0.18 | 80  | n |
| 263 | 6.9   | 100    | 1     | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 18365000    |      |           |   |      |       | 18465000 15204 |       |      |       |      |      | 0.0 0=gemiddeld |      |      | 0.0         |      | 0.0      |          | 0.0       |          | 1.5       |      |      |     |   |
|     |       |        |       | vc                            | rs                         | materieel   |      | treintype |   | r    | Dag   |                | Avond |      | Nacht |      |      |                 |      |      |             |      |          |          |           |          |           |      |      |     |   |
|     |       |        |       | 1                             | 3                          | mat'64-t    |      | reizigers |   | a    | 0.00  | 80             | n     | 0.08 | 80    | n    | 0.00 | 80              | n    | 0.08 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 0.00 | 80  | n |
|     |       |        |       | 1                             | 3                          | mat'64-v    |      | reizigers |   | a    | 0.00  | 80             | n     | 6.10 | 80    | n    | 0.00 | 80              | n    | 4.16 | 80          | n    | 0.00     | 80       | n         | 0.00     | 80        | n    | 1.52 | 80  | n |

| nr  | z,gem | lengte | groep | bovenbouw                   | railonderbreking |   |       |    |   |                            | km1 | km2 | kenmerk | Wissellen | railruwheid | spectrum        |          | toeslagen |          | correctie |       |
|-----|-------|--------|-------|-----------------------------|------------------|---|-------|----|---|----------------------------|-----|-----|---------|-----------|-------------|-----------------|----------|-----------|----------|-----------|-------|
|     |       |        |       |                             |                  |   |       |    |   |                            |     |     |         |           |             | brug            | raildemp | algemeen  | prognose | plafond   |       |
| 264 | 6.8   | 200    | 1     | 2 1 ic-r                    | reizigers        | a | 0.01  | 80 | n | 8.09                       | 80  | n   | 0.02    | 80        | n           | 7.86            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 e-loc                   | goederen         | a | 0.03  | 76 | n | 0.00                       | 40  | j   | 0.02    | 76        | n           | 0.00            | 40       | j         | 0.05     | 76        | n     |
|     |       |        |       | 3 4 e-loc                   | reizigers        | a | 0.00  | 80 | n | 1.08                       | 80  | n   | 0.00    | 80        | n           | 1.05            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 mddm                    | reizigers        | a | 0.00  | 80 | n | 0.03                       | 80  | n   | 0.00    | 80        | n           | 0.03            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 4 3 goederen                | goederen         | a | 15.77 | 76 | n | 0.00                       | 40  | j   | 7.02    | 76        | n           | 0.00            | 40       | j         | 8.20     | 76        | n     |
|     |       |        |       | 5 4 de-loc                  | goederen         | a | 0.13  | 76 | n | 0.00                       | 40  | j   | 0.07    | 76        | n           | 0.00            | 40       | j         | 0.03     | 76        | n     |
|     |       |        |       | 6 4 de-loc-6400             | goederen         | a | 0.43  | 76 | n | 0.00                       | 40  | j   | 0.21    | 76        | n           | 0.00            | 40       | j         | 0.27     | 76        | n     |
|     |       |        |       | 8 4 ddm-2/3                 | reizigers        | a | 0.00  | 80 | n | 0.13                       | 80  | n   | 0.00    | 80        | n           | 0.13            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 irm-4                   | reizigers        | a | 0.00  | 80 | n | 4.56                       | 80  | n   | 0.00    | 80        | n           | 4.40            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 vorm-6                  | reizigers        | a | 0.00  | 80 | n | 0.60                       | 80  | n   | 0.00    | 80        | n           | 0.66            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 2=hout/zigzagbeton+ball.bed |                  |   |       |    |   | 1=voegloos spoor of wissel |     |     |         |           |             | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0       | 1.5   |
|     |       |        |       | vc rs materieel             | treintype        | r | Dag   |    |   | Avond                      |     |     | Nacht   |           |             | Qdoor           | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop |
| 265 | 6.7   | 135    | 1     | 1 3 mat'64-t                | reizigers        | a | 0.00  | 80 | n | 0.08                       | 80  | n   | 0.00    | 80        | n           | 0.08            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 1 3 mat'64-v                | reizigers        | a | 0.00  | 80 | n | 6.10                       | 80  | n   | 0.00    | 80        | n           | 4.16            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 2 1 ic-r                    | reizigers        | a | 0.01  | 80 | n | 8.09                       | 80  | n   | 0.02    | 80        | n           | 7.86            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 e-loc                   | goederen         | a | 0.03  | 75 | n | 0.00                       | 40  | j   | 0.02    | 75        | n           | 0.00            | 40       | j         | 0.05     | 75        | n     |
|     |       |        |       | 3 4 e-loc                   | reizigers        | a | 0.00  | 80 | n | 1.08                       | 80  | n   | 0.00    | 80        | n           | 1.05            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 mddm                    | reizigers        | a | 0.00  | 80 | n | 0.03                       | 80  | n   | 0.00    | 80        | n           | 0.03            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 4 3 goederen                | goederen         | a | 15.77 | 75 | n | 0.00                       | 40  | j   | 7.02    | 75        | n           | 0.00            | 40       | j         | 8.20     | 75        | n     |
|     |       |        |       | 5 4 de-loc                  | goederen         | a | 0.13  | 75 | n | 0.00                       | 40  | j   | 0.07    | 75        | n           | 0.00            | 40       | j         | 0.03     | 75        | n     |
|     |       |        |       | 6 4 de-loc-6400             | goederen         | a | 0.43  | 75 | n | 0.00                       | 40  | j   | 0.21    | 75        | n           | 0.00            | 40       | j         | 0.27     | 75        | n     |
|     |       |        |       | 8 4 ddm-2/3                 | reizigers        | a | 0.00  | 80 | n | 0.13                       | 80  | n   | 0.00    | 80        | n           | 0.13            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 irm-4                   | reizigers        | a | 0.00  | 80 | n | 4.56                       | 80  | n   | 0.00    | 80        | n           | 4.40            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 vorm-6                  | reizigers        | a | 0.00  | 80 | n | 0.60                       | 80  | n   | 0.00    | 80        | n           | 0.66            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 2=hout/zigzagbeton+ball.bed |                  |   |       |    |   | 1=voegloos spoor of wissel |     |     |         |           |             | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0       | 1.5   |
| 266 | 6.8   | 74     | 1     | vc rs materieel             | treintype        | r | Dag   |    |   | Avond                      |     |     | Nacht   |           |             | Qdoor           | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop |
|     |       |        |       | 1 3 mat'64-t                | reizigers        | a | 0.00  | 80 | n | 0.08                       | 80  | n   | 0.00    | 80        | n           | 0.08            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 1 3 mat'64-v                | reizigers        | a | 0.00  | 80 | n | 6.10                       | 80  | n   | 0.00    | 80        | n           | 4.16            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 2 1 ic-r                    | reizigers        | a | 0.01  | 80 | n | 8.09                       | 80  | n   | 0.02    | 80        | n           | 7.86            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 e-loc                   | goederen         | a | 0.03  | 74 | n | 0.00                       | 40  | j   | 0.02    | 74        | n           | 0.00            | 40       | j         | 0.05     | 74        | n     |
|     |       |        |       | 3 4 e-loc                   | reizigers        | a | 0.00  | 80 | n | 1.08                       | 80  | n   | 0.00    | 80        | n           | 1.05            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 mddm                    | reizigers        | a | 0.00  | 80 | n | 0.03                       | 80  | n   | 0.00    | 80        | n           | 0.03            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 4 3 goederen                | goederen         | a | 15.77 | 74 | n | 0.00                       | 40  | j   | 7.02    | 74        | n           | 0.00            | 40       | j         | 8.20     | 74        | n     |
|     |       |        |       | 5 4 de-loc                  | goederen         | a | 0.13  | 74 | n | 0.00                       | 40  | j   | 0.07    | 74        | n           | 0.00            | 40       | j         | 0.03     | 74        | n     |
|     |       |        |       | 6 4 de-loc-6400             | goederen         | a | 0.43  | 74 | n | 0.00                       | 40  | j   | 0.21    | 74        | n           | 0.00            | 40       | j         | 0.27     | 74        | n     |
|     |       |        |       | 8 4 ddm-2/3                 | reizigers        | a | 0.00  | 80 | n | 0.13                       | 80  | n   | 0.00    | 80        | n           | 0.13            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 irm-4                   | reizigers        | a | 0.00  | 80 | n | 4.56                       | 80  | n   | 0.00    | 80        | n           | 4.40            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 vorm-6                  | reizigers        | a | 0.00  | 80 | n | 0.60                       | 80  | n   | 0.00    | 80        | n           | 0.66            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 2=hout/zigzagbeton+ball.bed |                  |   |       |    |   | 1=voegloos spoor of wissel |     |     |         |           |             | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0       | 1.5   |
| 267 | 6.8   | 0      | 1     | vc rs materieel             | treintype        | r | Dag   |    |   | Avond                      |     |     | Nacht   |           |             | Qdoor           | Vdoor    | Rdoor     | Qstop    | Istop     | Rstop |
|     |       |        |       | 1 3 mat'64-t                | reizigers        | a | 0.00  | 80 | n | 0.08                       | 80  | n   | 0.00    | 80        | n           | 0.08            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 1 3 mat'64-v                | reizigers        | a | 0.00  | 80 | n | 6.12                       | 80  | n   | 0.00    | 80        | n           | 5.26            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 2 1 ic-r                    | reizigers        | a | 0.01  | 80 | n | 8.13                       | 80  | n   | 0.03    | 80        | n           | 7.88            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 e-loc                   | goederen         | a | 0.05  | 80 | n | 0.00                       | 40  | j   | 0.06    | 80        | n           | 0.00            | 40       | j         | 0.04     | 80        | n     |
|     |       |        |       | 3 4 e-loc                   | reizigers        | a | 0.00  | 80 | n | 1.09                       | 80  | n   | 0.00    | 80        | n           | 1.06            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 3 4 mddm                    | reizigers        | a | 0.00  | 80 | n | 0.03                       | 80  | n   | 0.00    | 80        | n           | 0.04            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 4 3 goederen                | goederen         | a | 13.63 | 80 | n | 0.00                       | 40  | j   | 18.01   | 80        | n           | 0.00            | 40       | j         | 7.51     | 80        | n     |
|     |       |        |       | 5 4 de-loc                  | goederen         | a | 0.11  | 80 | n | 0.00                       | 40  | j   | 0.07    | 80        | n           | 0.00            | 40       | j         | 0.04     | 80        | n     |
|     |       |        |       | 6 4 de-loc-6400             | goederen         | a | 0.38  | 80 | n | 0.00                       | 40  | j   | 0.56    | 80        | n           | 0.00            | 40       | j         | 0.19     | 80        | n     |
|     |       |        |       | 8 4 ddm-2/3                 | reizigers        | a | 0.00  | 80 | n | 0.12                       | 80  | n   | 0.00    | 80        | n           | 0.17            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 irm-4                   | reizigers        | a | 0.00  | 80 | n | 4.76                       | 80  | n   | 0.00    | 80        | n           | 3.96            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 8 4 vorm-6                  | reizigers        | a | 0.00  | 80 | n | 0.60                       | 80  | n   | 0.00    | 80        | n           | 0.60            | 80       | n         | 0.00     | 80        | n     |
|     |       |        |       | 0=geen invoer               |                  |   |       |    |   | 0=geen invoer              |     |     |         |           |             | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0       | 0.0   |
| 268 | 6.7   | 82     | 1     | 0=geen invoer               |                  |   |       |    |   | 0=geen invoer              |     |     |         |           |             | 0.0 0=gemiddeld |          | 0.0       | 0.0      | 0.0       | 0.0   |

|     |       |              |   |                               |                            |             |           |          |       | spectrum |          |         | toeslagen       |             | correctie |          |          |          |         |       |  |
|-----|-------|--------------|---|-------------------------------|----------------------------|-------------|-----------|----------|-------|----------|----------|---------|-----------------|-------------|-----------|----------|----------|----------|---------|-------|--|
| nr  | z.gem | lengte groep |   | bovenbouw                     | railonderbreking           |             |           | km1      |       |          | km2      | kenmerk | Wissellen       | railruwheid | brug      | raildemp | algemeen | prognose | plafond |       |  |
| 269 | 6.7   | 21           | 1 | 0=geen invoer                 | 0=geen invoer              |             |           | 51000000 |       |          | 51021000 | 15202   | 0.0 0=gemiddeld |             |           | 0.0      |          | 0.0      | 0.0     | 0.0   |  |
| 270 | 6.7   | 10           | 1 | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel |             |           | 50964000 |       |          | 50973800 | 15168   | 0.0 0=gemiddeld |             |           | 0.0      |          | 0.0      | 0.0     | 1.5   |  |
|     |       |              |   | vc                            | rs                         | materieel   | treintype | Dag      |       |          | Avond    |         |                 | Nacht       |           |          |          |          |         |       |  |
|     |       |              |   |                               |                            |             |           | r        | Qdoor | Vdoor    | Rdoor    | Qstop   | Istop           | Rstop       | Qdoor     | Vdoor    | Rdoor    | Qstop    | Istop   | Rstop |  |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | a        | 0.00  | 129      | n        | 0.04    | 83              | n           | 0.00      | 129      | n        | 0.04     | 83      | n     |  |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | o        | 0.00  | 130      | n        | 0.04    | 98              | j           | 0.00      | 130      | n        | 0.04     | 98      | j     |  |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | a        | 0.02  | 129      | n        | 4.14    | 83              | n           | 0.02      | 129      | n        | 3.64     | 83      | n     |  |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | o        | 0.06  | 130      | n        | 4.14    | 98              | j           | 0.02      | 130      | n        | 3.08     | 98      | j     |  |
|     |       |              |   | 2                             | 1                          | ddm-1       | reizigers | a        | 0.13  | 129      | n        | 0.00    | 83              | n           | 0.14      | 129      | n        | 0.00     | 83      | n     |  |
|     |       |              |   | 2                             | 1                          | ddm-1       | reizigers | o        | 0.13  | 130      | n        | 0.00    | 98              | j           | 0.10      | 130      | n        | 0.00     | 98      | j     |  |
|     |       |              |   | 2                             | 1                          | ic-r        | reizigers | a        | 6.24  | 129      | n        | 2.71    | 83              | n           | 3.72      | 129      | n        | 2.63     | 83      | n     |  |
|     |       |              |   | 2                             | 1                          | ic-r        | reizigers | o        | 6.11  | 130      | n        | 2.70    | 98              | j           | 4.94      | 130      | n        | 2.62     | 98      | j     |  |
|     |       |              |   | 2                             | 1                          | icm-3       | reizigers | a        | 0.45  | 129      | n        | 0.00    | 83              | n           | 0.15      | 129      | n        | 0.00     | 83      | n     |  |
|     |       |              |   | 2                             | 1                          | icm-3       | reizigers | o        | 0.45  | 130      | n        | 0.00    | 98              | j           | 0.24      | 130      | n        | 0.00     | 98      | j     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | goederen  | a        | 0.02  | 90       | n        | 0.00    | 40              | j           | 0.02      | 90       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | goederen  | o        | 0.01  | 70       | n        | 0.00    | 40              | j           | 0.01      | 70       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | reizigers | a        | 0.80  | 129      | n        | 0.36    | 83              | n           | 0.49      | 129      | n        | 0.35     | 83      | n     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | reizigers | o        | 0.78  | 130      | n        | 0.36    | 98              | j           | 0.63      | 130      | n        | 0.35     | 98      | j     |  |
|     |       |              |   | 3                             | 4                          | mddm        | reizigers | a        | 0.00  | 129      | n        | 0.01    | 83              | n           | 0.00      | 129      | n        | 0.01     | 83      | n     |  |
|     |       |              |   | 3                             | 4                          | mddm        | reizigers | o        | 0.00  | 130      | n        | 0.01    | 98              | j           | 0.00      | 130      | n        | 0.01     | 98      | j     |  |
|     |       |              |   | 4                             | 3                          | goederen    | goederen  | a        | 5.83  | 90       | n        | 0.00    | 40              | j           | 7.17      | 90       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 4                             | 3                          | goederen    | goederen  | o        | 6.17  | 70       | n        | 0.00    | 40              | j           | 4.01      | 70       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 5                             | 4                          | de-loc      | goederen  | a        | 0.04  | 90       | n        | 0.00    | 40              | j           | 0.02      | 90       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 5                             | 4                          | de-loc      | goederen  | o        | 0.05  | 70       | n        | 0.00    | 40              | j           | 0.02      | 70       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 6                             | 4                          | de-loc-6400 | goederen  | a        | 0.18  | 90       | n        | 0.00    | 40              | j           | 0.24      | 90       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 6                             | 4                          | de-loc-6400 | goederen  | o        | 0.18  | 70       | n        | 0.00    | 40              | j           | 0.13      | 70       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 8                             | 4                          | ddm-2/3     | reizigers | a        | 0.00  | 129      | n        | 0.04    | 83              | n           | 0.00      | 129      | n        | 0.06     | 83      | n     |  |
|     |       |              |   | 8                             | 4                          | ddm-2/3     | reizigers | o        | 0.00  | 130      | n        | 0.04    | 98              | j           | 0.00      | 130      | n        | 0.04     | 98      | j     |  |
|     |       |              |   | 8                             | 4                          | ic-r-sr     | reizigers | a        | 0.10  | 129      | n        | 0.00    | 83              | n           | 0.03      | 129      | n        | 0.00     | 83      | n     |  |
|     |       |              |   | 8                             | 4                          | ic-r-sr     | reizigers | o        | 0.10  | 130      | n        | 0.00    | 98              | j           | 0.05      | 130      | n        | 0.00     | 98      | j     |  |
|     |       |              |   | 8                             | 4                          | icm-4       | reizigers | a        | 0.32  | 129      | n        | 0.00    | 83              | n           | 0.12      | 129      | n        | 0.00     | 83      | n     |  |
|     |       |              |   | 8                             | 4                          | icm-4       | reizigers | o        | 0.36  | 130      | n        | 0.00    | 98              | j           | 0.20      | 130      | n        | 0.00     | 98      | j     |  |
|     |       |              |   | 8                             | 4                          | int-r       | reizigers | a        | 0.00  | 129      | n        | 0.00    | 83              | n           | 0.00      | 129      | n        | 0.00     | 83      | n     |  |
|     |       |              |   | 8                             | 4                          | int-r       | reizigers | o        | 0.00  | 130      | n        | 0.00    | 98              | j           | 0.01      | 130      | n        | 0.00     | 98      | j     |  |
|     |       |              |   | 8                             | 4                          | irm-4       | reizigers | a        | 3.60  | 129      | n        | 1.60    | 83              | n           | 3.28      | 129      | n        | 1.32     | 83      | n     |  |
|     |       |              |   | 8                             | 4                          | irm-4       | reizigers | o        | 3.60  | 130      | n        | 1.52    | 98              | j           | 3.16      | 130      | n        | 1.48     | 98      | j     |  |
|     |       |              |   | 8                             | 4                          | virm-6      | reizigers | a        | 2.16  | 129      | n        | 0.18    | 83              | n           | 1.68      | 129      | n        | 0.18     | 83      | n     |  |
|     |       |              |   | 8                             | 4                          | virm-6      | reizigers | o        | 2.04  | 130      | n        | 0.18    | 98              | j           | 1.92      | 130      | n        | 0.24     | 98      | j     |  |
| 271 | 6.7   | 50           | 1 | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |             |           | 50973800 |       |          | 51024000 | 15168   | 0.0 0=gemiddeld |             |           | 0.0      |          | 0.0      | 0.0     | 1.5   |  |
|     |       |              |   | vc                            | rs                         | materieel   | treintype | Dag      |       |          | Avond    |         |                 | Nacht       |           |          |          |          |         |       |  |
|     |       |              |   |                               |                            |             |           | r        | Qdoor | Vdoor    | Rdoor    | Qstop   | Istop           | Rstop       | Qdoor     | Vdoor    | Rdoor    | Qstop    | Istop   | Rstop |  |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | a        | 0.00  | 129      | n        | 0.04    | 83              | n           | 0.00      | 129      | n        | 0.04     | 83      | n     |  |
|     |       |              |   | 1                             | 3                          | mat'64-t    | reizigers | o        | 0.00  | 130      | n        | 0.04    | 98              | j           | 0.00      | 130      | n        | 0.04     | 98      | j     |  |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | a        | 0.02  | 129      | n        | 4.14    | 83              | n           | 0.02      | 129      | n        | 3.64     | 83      | n     |  |
|     |       |              |   | 1                             | 3                          | mat'64-v    | reizigers | o        | 0.06  | 130      | n        | 4.14    | 98              | j           | 0.02      | 130      | n        | 3.08     | 98      | j     |  |
|     |       |              |   | 2                             | 1                          | ddm-1       | reizigers | a        | 0.13  | 129      | n        | 0.00    | 83              | n           | 0.14      | 129      | n        | 0.00     | 83      | n     |  |
|     |       |              |   | 2                             | 1                          | ddm-1       | reizigers | o        | 0.13  | 130      | n        | 0.00    | 98              | j           | 0.10      | 130      | n        | 0.00     | 98      | j     |  |
|     |       |              |   | 2                             | 1                          | ic-r        | reizigers | a        | 6.24  | 129      | n        | 2.71    | 83              | n           | 3.72      | 129      | n        | 2.63     | 83      | n     |  |
|     |       |              |   | 2                             | 1                          | ic-r        | reizigers | o        | 6.11  | 130      | n        | 2.70    | 98              | j           | 4.94      | 130      | n        | 2.62     | 98      | j     |  |
|     |       |              |   | 2                             | 1                          | icm-3       | reizigers | a        | 0.45  | 129      | n        | 0.00    | 83              | n           | 0.15      | 129      | n        | 0.00     | 83      | n     |  |
|     |       |              |   | 2                             | 1                          | icm-3       | reizigers | o        | 0.45  | 130      | n        | 0.00    | 98              | j           | 0.24      | 130      | n        | 0.00     | 98      | j     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | goederen  | a        | 0.02  | 90       | n        | 0.00    | 40              | j           | 0.02      | 90       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | goederen  | o        | 0.01  | 70       | n        | 0.00    | 40              | j           | 0.01      | 70       | n        | 0.00     | 40      | j     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | reizigers | a        | 0.80  | 129      | n        | 0.36    | 83              | n           | 0.49      | 129      | n        | 0.35     | 83      | n     |  |
|     |       |              |   | 3                             | 4                          | e-loc       | reizigers | o        | 0.78  | 130      | n        | 0.36    | 98              | j           | 0.63      | 130      | n        | 0.35     | 98      | j     |  |
|     |       |              |   | 3                             | 4                          | mddm        | reizigers | a        | 0.00  | 129      | n        | 0.01    | 83              | n           | 0.00      | 129      | n        | 0.01     | 83      | n     |  |
|     |       |              |   | 3                             | 4                          | mddm        | reizigers | o        | 0.00  | 130      | n        | 0.01    | 98              | j           | 0.00      | 130      | n        | 0.01     | 98      | j     |  |
|     |       |              |   | 4                             | 3                          | goederen    | goederen  | a        | 5.83  | 90       | n        | 0.00    | 40              | j           | 7.17      | 90       | n        | 0.00     | 40      | j     |  |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |     |      |          |       |                | km1  |                 | km2 kenmerk |      | Wissellen railruwheid |      | spectrum |     | toeslagen |      | correctie |      |    |   |
|-----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|-----|------|----------|-------|----------------|------|-----------------|-------------|------|-----------------------|------|----------|-----|-----------|------|-----------|------|----|---|
|     |       |        |       |                               |                  |                            |           |     |      |          |       |                |      |                 |             |      |                       |      |          |     |           |      |           |      |    |   |
|     |       |        |       | 4 3 goederen                  | goederen         | o                          | 6.17      | 70  | n    | 0.00     | 40    | j              | 4.01 | 70              | n           | 0.00 | 40                    | j    | 4.48     | 70  | n         | 0.00 | 40        | j    |    |   |
|     |       |        |       | 5 4 de-loc                    | goederen         | a                          | 0.04      | 90  | n    | 0.00     | 40    | j              | 0.02 | 90              | n           | 0.00 | 40                    | j    | 0.01     | 90  | n         | 0.00 | 40        | j    |    |   |
|     |       |        |       | 5 4 de-loc                    | goederen         | o                          | 0.05      | 70  | n    | 0.00     | 40    | j              | 0.02 | 70              | n           | 0.00 | 40                    | j    | 0.01     | 70  | n         | 0.00 | 40        | j    |    |   |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | a                          | 0.18      | 90  | n    | 0.00     | 40    | j              | 0.24 | 90              | n           | 0.00 | 40                    | j    | 0.12     | 90  | n         | 0.00 | 40        | j    |    |   |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o                          | 0.18      | 70  | n    | 0.00     | 40    | j              | 0.13 | 70              | n           | 0.00 | 40                    | j    | 0.16     | 70  | n         | 0.00 | 40        | j    |    |   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | a                          | 0.00      | 129 | n    | 0.04     | 83    | n              | 0.00 | 129             | n           | 0.06 | 83                    | n    | 0.00     | 129 | n         | 0.00 | 83        | n    |    |   |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | o                          | 0.00      | 130 | n    | 0.04     | 98    | j              | 0.00 | 130             | n           | 0.04 | 98                    | j    | 0.00     | 130 | n         | 0.00 | 98        | j    |    |   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | a                          | 0.10      | 129 | n    | 0.00     | 83    | n              | 0.03 | 129             | n           | 0.00 | 83                    | n    | 0.01     | 129 | n         | 0.00 | 83        | n    |    |   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o                          | 0.10      | 130 | n    | 0.00     | 98    | j              | 0.05 | 130             | n           | 0.00 | 98                    | j    | 0.00     | 130 | n         | 0.00 | 98        | j    |    |   |
|     |       |        |       | 8 4 icm-4                     | reizigers        | a                          | 0.32      | 129 | n    | 0.00     | 83    | n              | 0.12 | 129             | n           | 0.00 | 83                    | n    | 0.08     | 129 | n         | 0.00 | 83        | n    |    |   |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o                          | 0.36      | 130 | n    | 0.00     | 98    | j              | 0.20 | 130             | n           | 0.00 | 98                    | j    | 0.00     | 130 | n         | 0.00 | 98        | j    |    |   |
|     |       |        |       | 8 4 int-r                     | reizigers        | a                          | 0.00      | 129 | n    | 0.00     | 83    | n              | 0.00 | 129             | n           | 0.00 | 83                    | n    | 0.00     | 129 | n         | 0.00 | 83        | n    |    |   |
|     |       |        |       | 8 4 int-r                     | reizigers        | o                          | 0.00      | 130 | n    | 0.00     | 98    | j              | 0.01 | 130             | n           | 0.00 | 98                    | j    | 0.00     | 130 | n         | 0.00 | 98        | j    |    |   |
|     |       |        |       | 8 4 irm-4                     | reizigers        | a                          | 3.60      | 129 | n    | 1.60     | 83    | n              | 3.28 | 129             | n           | 1.32 | 83                    | n    | 0.68     | 129 | n         | 0.32 | 83        | n    |    |   |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 3.60      | 130 | n    | 1.52     | 98    | j              | 3.16 | 130             | n           | 1.48 | 98                    | j    | 0.68     | 130 | n         | 0.40 | 98        | j    |    |   |
|     |       |        |       | 8 4 virrm-6                   | reizigers        | a                          | 2.16      | 129 | n    | 0.18     | 83    | n              | 1.68 | 129             | n           | 0.18 | 83                    | n    | 0.48     | 129 | n         | 0.06 | 83        | n    |    |   |
|     |       |        |       | 8 4 virrm-6                   | reizigers        | o                          | 2.04      | 130 | n    | 0.18     | 98    | j              | 1.92 | 130             | n           | 0.24 | 98                    | j    | 0.48     | 130 | n         | 0.06 | 98        | j    |    |   |
| 272 | 6.7   | 26     | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |     |      | 51024000 |       | 51050000 15168 |      | 0.0 0=gemiddeld |             | 0.0  |                       | 0.0  |          | 0.0 |           | 1.5  |           |      |    |   |
|     |       |        |       | vc                            | rs               | materieel                  | treintype | r   | Dag  |          | Avond |                |      |                 | Nacht       |      |                       |      |          |     |           |      |           |      |    |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a   | 0.00 | 129      | n     | 0.04           | 83   | n               | 0.00        | 129  | n                     | 0.04 | 83       | n   | 0.00      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o   | 0.00 | 130      | n     | 0.04           | 95   | j               | 0.00        | 130  | n                     | 0.04 | 95       | j   | 0.00      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a   | 0.02 | 129      | n     | 4.14           | 83   | n               | 0.02        | 129  | n                     | 3.64 | 83       | n   | 0.08      | 129  | n         | 1.14 | 83 | n |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o   | 0.06 | 130      | n     | 4.14           | 95   | j               | 0.02        | 130  | n                     | 3.08 | 95       | j   | 0.18      | 130  | n         | 1.20 | 95 | j |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a   | 0.13 | 129      | n     | 0.00           | 83   | n               | 0.14        | 129  | n                     | 0.00 | 83       | n   | 0.01      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o   | 0.13 | 130      | n     | 0.00           | 95   | j               | 0.10        | 130  | n                     | 0.00 | 95       | j   | 0.03      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | a   | 6.24 | 129      | n     | 2.71           | 83   | n               | 3.72        | 129  | n                     | 2.63 | 83       | n   | 0.99      | 129  | n         | 0.74 | 83 | n |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | o   | 6.11 | 130      | n     | 2.70           | 95   | j               | 4.94        | 130  | n                     | 2.62 | 95       | j   | 0.58      | 130  | n         | 0.76 | 95 | j |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | a   | 0.45 | 129      | n     | 0.00           | 83   | n               | 0.15        | 129  | n                     | 0.00 | 83       | n   | 0.09      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | o   | 0.45 | 130      | n     | 0.00           | 95   | j               | 0.24        | 130  | n                     | 0.00 | 95       | j   | 0.00      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | a   | 0.02 | 90       | n     | 0.00           | 40   | j               | 0.02        | 90   | n                     | 0.00 | 40       | j   | 0.01      | 90   | n         | 0.00 | 40 | j |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | o   | 0.01 | 70       | n     | 0.00           | 40   | j               | 0.01        | 70   | n                     | 0.00 | 40       | j   | 0.02      | 70   | n         | 0.00 | 40 | j |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | a   | 0.80 | 129      | n     | 0.36           | 83   | n               | 0.49        | 129  | n                     | 0.35 | 83       | n   | 0.12      | 129  | n         | 0.10 | 83 | n |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | o   | 0.78 | 130      | n     | 0.36           | 95   | j               | 0.63        | 130  | n                     | 0.35 | 95       | j   | 0.08      | 130  | n         | 0.10 | 95 | j |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | a   | 0.00 | 129      | n     | 0.01           | 83   | n               | 0.00        | 129  | n                     | 0.01 | 83       | n   | 0.00      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | o   | 0.00 | 130      | n     | 0.01           | 95   | j               | 0.00        | 130  | n                     | 0.01 | 95       | j   | 0.00      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | a   | 5.83 | 90       | n     | 0.00           | 40   | j               | 7.17        | 90   | n                     | 0.00 | 40       | j   | 3.69      | 90   | n         | 0.00 | 40 | j |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | o   | 6.17 | 70       | n     | 0.00           | 40   | j               | 4.01        | 70   | n                     | 0.00 | 40       | j   | 4.48      | 70   | n         | 0.00 | 40 | j |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | a   | 0.04 | 90       | n     | 0.00           | 40   | j               | 0.02        | 90   | n                     | 0.00 | 40       | j   | 0.01      | 90   | n         | 0.00 | 40 | j |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | o   | 0.05 | 70       | n     | 0.00           | 40   | j               | 0.02        | 70   | n                     | 0.00 | 40       | j   | 0.01      | 70   | n         | 0.00 | 40 | j |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a   | 0.18 | 90       | n     | 0.00           | 40   | j               | 0.24        | 90   | n                     | 0.00 | 40       | j   | 0.12      | 90   | n         | 0.00 | 40 | j |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o   | 0.18 | 70       | n     | 0.00           | 40   | j               | 0.13        | 70   | n                     | 0.00 | 40       | j   | 0.16      | 70   | n         | 0.00 | 40 | j |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a   | 0.00 | 129      | n     | 0.04           | 83   | n               | 0.00        | 129  | n                     | 0.06 | 83       | n   | 0.00      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o   | 0.00 | 130      | n     | 0.04           | 95   | j               | 0.00        | 130  | n                     | 0.04 | 95       | j   | 0.00      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a   | 0.10 | 129      | n     | 0.00           | 83   | n               | 0.03        | 129  | n                     | 0.00 | 83       | n   | 0.01      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o   | 0.10 | 130      | n     | 0.00           | 95   | j               | 0.05        | 130  | n                     | 0.00 | 95       | j   | 0.00      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | a   | 0.32 | 129      | n     | 0.00           | 83   | n               | 0.12        | 129  | n                     | 0.00 | 83       | n   | 0.08      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | o   | 0.36 | 130      | n     | 0.00           | 95   | j               | 0.20        | 130  | n                     | 0.00 | 95       | j   | 0.00      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 8                             | 4                | int-r                      | reizigers | a   | 0.00 | 129      | n     | 0.00           | 83   | n               | 0.00        | 129  | n                     | 0.00 | 83       | n   | 0.00      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 8                             | 4                | int-r                      | reizigers | o   | 0.00 | 130      | n     | 0.00           | 95   | j               | 0.01        | 130  | n                     | 0.00 | 95       | j   | 0.00      | 130  | n         | 0.00 | 95 | j |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | a   | 3.60 | 129      | n     | 1.60           | 83   | n               | 3.28        | 129  | n                     | 1.32 | 83       | n   | 0.68      | 129  | n         | 0.32 | 83 | n |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | o   | 3.60 | 130      | n     | 1.52           | 95   | j               | 3.16        | 130  | n                     | 1.48 | 95       | j   | 0.68      | 130  | n         | 0.40 | 95 | j |
|     |       |        |       | 8                             | 4                | virrm-6                    | reizigers | a   | 2.16 | 129      | n     | 0.18           | 83   | n               | 1.68        | 129  | n                     | 0.18 | 83       | n   | 0.48      | 129  | n         | 0.06 | 83 | n |
|     |       |        |       | 8                             | 4                | virrm-6                    | reizigers | o   | 2.04 | 130      | n     | 0.18           | 95   | j               | 1.92        | 130  | n                     | 0.24 | 95       | j   | 0.48      | 130  | n         | 0.06 | 95 | j |
| 273 | 6.8   | 2      | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |     |      | 51050000 |       | 51052000 15168 |      | 0.0 0=gemiddeld |             | 0.0  |                       | 0.0  |          | 0.0 |           | 1.5  |           |      |    |   |
|     |       |        |       | vc                            | rs               | materieel                  | treintype | r   | Dag  |          | Avond |                |      |                 | Nacht       |      |                       |      |          |     |           |      |           |      |    |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a   | 0.00 | 129      | n     | 0.04           | 83   | n               | 0.00        | 129  | n                     | 0.04 | 83       | n   | 0.00      | 129  | n         | 0.00 | 83 | n |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o   | 0.00 | 130      | n     | 0.04           | 91   | j               | 0.00        | 130  | n                     | 0.04 | 91       | j   | 0.00      | 130  | n         | 0.00 | 91 | j |

|     |       |             |       |                               |                  |     |       |                            |       |       |       |          |          |           |                 | spectrum |          | toeslagen |          | correctie |       |       |       |       |
|-----|-------|-------------|-------|-------------------------------|------------------|-----|-------|----------------------------|-------|-------|-------|----------|----------|-----------|-----------------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|
| nr  | z,gem | lengte      | groep | bovenbouw                     | railonderbreking |     |       |                            | km1   |       | km2   |          | kenmerk  | Wissellen | railruwheid     | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |
|     |       | 1           | 3     | mat'64-v                      | reizigers        | a   | 0.02  | 129                        | n     | 4.14  | 83    | n        | 0.02     | 129       | n               | 3.64     | 83       | n         | 0.08     | 129       | n     | 1.14  | 83    | n     |
|     |       | 1           | 3     | mat'64-v                      | reizigers        | o   | 0.06  | 130                        | n     | 4.14  | 91    | j        | 0.02     | 130       | n               | 3.08     | 91       | j         | 0.18     | 130       | n     | 1.20  | 91    | j     |
|     |       | 2           | 1     | ddm-1                         | reizigers        | a   | 0.13  | 129                        | n     | 0.00  | 83    | n        | 0.14     | 129       | n               | 0.00     | 83       | n         | 0.01     | 129       | n     | 0.00  | 83    | n     |
|     |       | 2           | 1     | ddm-1                         | reizigers        | o   | 0.13  | 130                        | n     | 0.00  | 91    | j        | 0.10     | 130       | n               | 0.00     | 91       | j         | 0.03     | 130       | n     | 0.00  | 91    | j     |
|     |       | 2           | 1     | ic-r                          | reizigers        | a   | 6.24  | 129                        | n     | 2.71  | 83    | n        | 3.72     | 129       | n               | 2.63     | 83       | n         | 0.99     | 129       | n     | 0.74  | 83    | n     |
|     |       | 2           | 1     | ic-r                          | reizigers        | o   | 6.11  | 130                        | n     | 2.70  | 91    | j        | 4.94     | 130       | n               | 2.62     | 91       | j         | 0.58     | 130       | n     | 0.76  | 91    | j     |
|     |       | 2           | 1     | icm-3                         | reizigers        | a   | 0.45  | 129                        | n     | 0.00  | 83    | n        | 0.15     | 129       | n               | 0.00     | 83       | n         | 0.09     | 129       | n     | 0.00  | 83    | n     |
|     |       | 2           | 1     | icm-3                         | reizigers        | o   | 0.45  | 130                        | n     | 0.00  | 91    | j        | 0.24     | 130       | n               | 0.00     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
|     |       | 3           | 4     | e-loc                         | goederen         | a   | 0.02  | 90                         | n     | 0.00  | 40    | j        | 0.02     | 90        | n               | 0.00     | 40       | j         | 0.01     | 90        | n     | 0.00  | 40    | j     |
|     |       | 3           | 4     | e-loc                         | goederen         | o   | 0.01  | 70                         | n     | 0.00  | 40    | j        | 0.01     | 70        | n               | 0.00     | 40       | j         | 0.02     | 70        | n     | 0.00  | 40    | j     |
|     |       | 3           | 4     | e-loc                         | reizigers        | a   | 0.80  | 129                        | n     | 0.36  | 83    | n        | 0.49     | 129       | n               | 0.35     | 83       | n         | 0.12     | 129       | n     | 0.10  | 83    | n     |
|     |       | 3           | 4     | e-loc                         | reizigers        | o   | 0.78  | 130                        | n     | 0.36  | 91    | j        | 0.63     | 130       | n               | 0.35     | 91       | j         | 0.08     | 130       | n     | 0.10  | 91    | j     |
|     |       | 3           | 4     | mddm                          | reizigers        | a   | 0.00  | 129                        | n     | 0.01  | 83    | n        | 0.00     | 129       | n               | 0.01     | 83       | n         | 0.00     | 129       | n     | 0.00  | 83    | n     |
|     |       | 3           | 4     | mddm                          | reizigers        | o   | 0.00  | 130                        | n     | 0.01  | 91    | j        | 0.00     | 130       | n               | 0.01     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
|     |       | 4           | 3     | goederen                      | goederen         | a   | 5.83  | 90                         | n     | 0.00  | 40    | j        | 7.17     | 90        | n               | 0.00     | 40       | j         | 3.69     | 90        | n     | 0.00  | 40    | j     |
|     |       | 4           | 3     | goederen                      | goederen         | o   | 6.17  | 70                         | n     | 0.00  | 40    | j        | 4.01     | 70        | n               | 0.00     | 40       | j         | 4.48     | 70        | n     | 0.00  | 40    | j     |
|     |       | 5           | 4     | de-loc                        | goederen         | a   | 0.04  | 90                         | n     | 0.00  | 40    | j        | 0.02     | 90        | n               | 0.00     | 40       | j         | 0.01     | 90        | n     | 0.00  | 40    | j     |
|     |       | 5           | 4     | de-loc                        | goederen         | o   | 0.05  | 70                         | n     | 0.00  | 40    | j        | 0.02     | 70        | n               | 0.00     | 40       | j         | 0.01     | 70        | n     | 0.00  | 40    | j     |
|     |       | 6           | 4     | de-loc-6400                   | goederen         | a   | 0.18  | 90                         | n     | 0.00  | 40    | j        | 0.24     | 90        | n               | 0.00     | 40       | j         | 0.12     | 90        | n     | 0.00  | 40    | j     |
|     |       | 6           | 4     | de-loc-6400                   | goederen         | o   | 0.18  | 70                         | n     | 0.00  | 40    | j        | 0.13     | 70        | n               | 0.00     | 40       | j         | 0.16     | 70        | n     | 0.00  | 40    | j     |
|     |       | 8           | 4     | ddm-2/3                       | reizigers        | a   | 0.00  | 129                        | n     | 0.04  | 83    | n        | 0.00     | 129       | n               | 0.06     | 83       | n         | 0.00     | 129       | n     | 0.00  | 83    | n     |
|     |       | 8           | 4     | ddm-2/3                       | reizigers        | o   | 0.00  | 130                        | n     | 0.04  | 91    | j        | 0.00     | 130       | n               | 0.04     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
|     |       | 8           | 4     | ic-r-sr                       | reizigers        | a   | 0.10  | 129                        | n     | 0.00  | 83    | n        | 0.03     | 129       | n               | 0.00     | 83       | n         | 0.01     | 129       | n     | 0.00  | 83    | n     |
|     |       | 8           | 4     | ic-r-sr                       | reizigers        | o   | 0.10  | 130                        | n     | 0.00  | 91    | j        | 0.05     | 130       | n               | 0.00     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
|     |       | 8           | 4     | icm-4                         | reizigers        | a   | 0.32  | 129                        | n     | 0.00  | 83    | n        | 0.12     | 129       | n               | 0.00     | 83       | n         | 0.08     | 129       | n     | 0.00  | 83    | n     |
|     |       | 8           | 4     | icm-4                         | reizigers        | o   | 0.36  | 130                        | n     | 0.00  | 91    | j        | 0.20     | 130       | n               | 0.00     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
|     |       | 8           | 4     | int-r                         | reizigers        | a   | 0.00  | 129                        | n     | 0.00  | 83    | n        | 0.00     | 129       | n               | 0.00     | 83       | n         | 0.00     | 129       | n     | 0.00  | 83    | n     |
|     |       | 8           | 4     | int-r                         | reizigers        | o   | 0.00  | 130                        | n     | 0.00  | 91    | j        | 0.01     | 130       | n               | 0.00     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
|     |       | 8           | 4     | irm-4                         | reizigers        | a   | 3.60  | 129                        | n     | 1.60  | 83    | n        | 3.28     | 129       | n               | 1.32     | 83       | n         | 0.68     | 129       | n     | 0.32  | 83    | n     |
|     |       | 8           | 4     | irm-4                         | reizigers        | o   | 3.60  | 130                        | n     | 1.52  | 91    | j        | 3.16     | 130       | n               | 1.48     | 91       | j         | 0.68     | 130       | n     | 0.40  | 91    | j     |
|     |       | 8           | 4     | virm-6                        | reizigers        | a   | 2.16  | 129                        | n     | 0.18  | 83    | n        | 1.68     | 129       | n               | 0.18     | 83       | n         | 0.48     | 129       | n     | 0.06  | 83    | n     |
|     |       | 8           | 4     | virm-6                        | reizigers        | o   | 2.04  | 130                        | n     | 0.18  | 91    | j        | 1.92     | 130       | n               | 0.24     | 91       | j         | 0.48     | 130       | n     | 0.06  | 91    | j     |
| 274 | 6.8   | 4           | 1     | 1=beton mono/duoblok+ball.bed |                  |     |       | 1=voegloos spoor of wissel |       |       |       | 51052000 | 51056000 | 15168     | 0.0 0=gemiddeld |          | 0.0      | 0.0       |          | 0.0       | 0.0   | 1.5   |       |       |
|     |       |             |       |                               |                  | Dag |       |                            |       |       |       | Avond    |          |           |                 | Nacht    |          |           |          |           |       |       |       |       |
| vc  | rs    | materieel   |       | treintype                     |                  | r   | Qdoor | Vdoor                      | Rdoor | Qstop | Istop | Rstop    | Qdoor    | Vdoor     | Rdoor           | Qstop    | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
| 1   | 3     | mat'64-t    |       | reizigers                     |                  | a   | 0.00  | 129                        | n     | 0.04  | 78    | n        | 0.00     | 129       | n               | 0.04     | 78       | n         | 0.00     | 129       | n     | 0.00  | 78    | n     |
| 1   | 3     | mat'64-t    |       | reizigers                     |                  | o   | 0.00  | 130                        | n     | 0.04  | 91    | j        | 0.00     | 130       | n               | 0.04     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
| 1   | 3     | mat'64-v    |       | reizigers                     |                  | a   | 0.02  | 129                        | n     | 4.14  | 78    | n        | 0.02     | 129       | n               | 3.64     | 78       | n         | 0.08     | 129       | n     | 1.14  | 78    | n     |
| 1   | 3     | mat'64-v    |       | reizigers                     |                  | o   | 0.06  | 130                        | n     | 4.14  | 91    | j        | 0.02     | 130       | n               | 3.08     | 91       | j         | 0.18     | 130       | n     | 1.20  | 91    | j     |
| 2   | 1     | ddm-1       |       | reizigers                     |                  | a   | 0.13  | 129                        | n     | 0.00  | 78    | n        | 0.14     | 129       | n               | 0.00     | 78       | n         | 0.01     | 129       | n     | 0.00  | 78    | n     |
| 2   | 1     | ddm-1       |       | reizigers                     |                  | o   | 0.13  | 130                        | n     | 0.00  | 91    | j        | 0.10     | 130       | n               | 0.00     | 91       | j         | 0.03     | 130       | n     | 0.00  | 91    | j     |
| 2   | 1     | ic-r        |       | reizigers                     |                  | a   | 6.24  | 129                        | n     | 2.71  | 78    | n        | 3.72     | 129       | n               | 2.63     | 78       | n         | 0.99     | 129       | n     | 0.74  | 78    | n     |
| 2   | 1     | ic-r        |       | reizigers                     |                  | o   | 6.11  | 130                        | n     | 2.70  | 91    | j        | 4.94     | 130       | n               | 2.62     | 91       | j         | 0.58     | 130       | n     | 0.76  | 91    | j     |
| 2   | 1     | icm-3       |       | reizigers                     |                  | a   | 0.45  | 129                        | n     | 0.00  | 78    | n        | 0.15     | 129       | n               | 0.00     | 78       | n         | 0.09     | 129       | n     | 0.00  | 78    | n     |
| 2   | 1     | icm-3       |       | reizigers                     |                  | o   | 0.45  | 130                        | n     | 0.00  | 91    | j        | 0.24     | 130       | n               | 0.00     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
| 3   | 4     | e-loc       |       | goederen                      |                  | a   | 0.02  | 90                         | n     | 0.00  | 40    | j        | 0.02     | 90        | n               | 0.00     | 40       | j         | 0.01     | 90        | n     | 0.00  | 40    | j     |
| 3   | 4     | e-loc       |       | goederen                      |                  | o   | 0.01  | 71                         | n     | 0.00  | 40    | j        | 0.01     | 71        | n               | 0.00     | 40       | j         | 0.02     | 71        | n     | 0.00  | 40    | j     |
| 3   | 4     | e-loc       |       | reizigers                     |                  | a   | 0.80  | 129                        | n     | 0.36  | 78    | n        | 0.49     | 129       | n               | 0.35     | 78       | n         | 0.12     | 129       | n     | 0.10  | 78    | n     |
| 3   | 4     | e-loc       |       | reizigers                     |                  | o   | 0.78  | 130                        | n     | 0.36  | 91    | j        | 0.63     | 130       | n               | 0.35     | 91       | j         | 0.08     | 130       | n     | 0.10  | 91    | j     |
| 3   | 4     | mddm        |       | reizigers                     |                  | a   | 0.00  | 129                        | n     | 0.01  | 78    | n        | 0.00     | 129       | n               | 0.01     | 78       | n         | 0.00     | 129       | n     | 0.00  | 78    | n     |
| 3   | 4     | mddm        |       | reizigers                     |                  | o   | 0.00  | 130                        | n     | 0.01  | 91    | j        | 0.00     | 130       | n               | 0.01     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
| 4   | 3     | goederen    |       | goederen                      |                  | a   | 5.83  | 90                         | n     | 0.00  | 40    | j        | 7.17     | 90        | n               | 0.00     | 40       | j         | 3.69     | 90        | n     | 0.00  | 40    | j     |
| 4   | 3     | goederen    |       | goederen                      |                  | o   | 6.17  | 71                         | n     | 0.00  | 40    | j        | 4.01     | 71        | n               | 0.00     | 40       | j         | 4.48     | 71        | n     | 0.00  | 40    | j     |
| 5   | 4     | de-loc      |       | goederen                      |                  | a   | 0.04  | 90                         | n     | 0.00  | 40    | j        | 0.02     | 90        | n               | 0.00     | 40       | j         | 0.01     | 90        | n     | 0.00  | 40    | j     |
| 5   | 4     | de-loc      |       | goederen                      |                  | o   | 0.05  | 71                         | n     | 0.00  | 40    | j        | 0.02     | 71        | n               | 0.00     | 40       | j         | 0.01     | 71        | n     | 0.00  | 40    | j     |
| 6   | 4     | de-loc-6400 |       | goederen                      |                  | a   | 0.18  | 90                         | n     | 0.00  | 40    | j        | 0.24     | 90        | n               | 0.00     | 40       | j         | 0.12     | 90        | n     | 0.00  | 40    | j     |
| 6   | 4     | de-loc-6400 |       | goederen                      |                  | o   | 0.18  | 71                         | n     | 0.00  | 40    | j        | 0.13     | 71        | n               | 0.00     | 40       | j         | 0.16     | 71        | n     | 0.00  | 40    | j     |
| 8   | 4     | ddm-2/3     |       | reizigers                     |                  | a   | 0.00  | 129                        | n     | 0.04  | 78    | n        | 0.00     | 129       | n               | 0.06     | 78       | n         | 0.00     | 129       | n     | 0.00  | 78    | n     |
| 8   | 4     | ddm-2/3     |       | reizigers                     |                  | o   | 0.00  | 130                        | n     | 0.04  | 91    | j        | 0.00     | 130       | n               | 0.04     | 91       | j         | 0.00     | 130       | n     | 0.00  | 91    | j     |
| 8   | 4     | ic-r-sr     |       | reizigers                     |                  | a   | 0.10  | 129                        | n     | 0.00  | 78    | n        | 0.03     | 129       | n               | 0.00     | 78       | n         | 0.01     | 129       | n     | 0.00  | 78    | n     |

| nr  | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking           | km1      |       |             |           |       |       |       |       |       |       | km2 kenmerk    |       |       |       |       |       |       |       |       |       | Wissellen       |       | railruwheid |       | spectrum |       | toeslagen |       | correctie |  |
|-----|-------|-------------|-----------|-------------------------------|----------------------------|----------|-------|-------------|-----------|-------|-------|-------|-------|-------|-------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------|-------|-------------|-------|----------|-------|-----------|-------|-----------|--|
|     |       |             |           |                               |                            |          |       |             |           |       |       |       |       |       |       |                |       |       |       |       |       |       |       |       |       |                 |       |             |       | brug     |       | raildemp  |       | algemeen  |  |
| 275 | 6.8   | 74          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 51056000 |       |             |           |       |       |       |       |       |       | 51130000 15168 |       |       |       |       |       |       |       |       |       | 0.0 0=gemiddeld |       | 0.0         |       | 0.0      |       | 1.5       |       |           |  |
|     |       |             |           |                               |                            | Dag      |       |             |           |       |       |       |       |       |       | Avond          |       |       |       |       |       |       |       |       |       | Nacht           |       |             |       |          |       |           |       |           |  |
|     |       |             |           |                               |                            | vc       | rs    | materieel   | treintype | r     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop           | Istop | Rstop       | Qdoor | Vdoor    | Rdoor | Qstop     | Istop | Rstop     |  |
|     |       |             |           |                               |                            | 1        | 3     | mat'64-v    | reizigers | a     | 0.06  | 129   | n     | 6.32  | 78    | n              | 0.04  | 129   | n     | 5.64  | 78    | n     | 0.26  | 129   | n     | 1.84            | 78    | n           |       |          |       |           |       |           |  |
|     |       |             |           |                               |                            | 2        | 1     | ddm-1       | reizigers | a     | 0.38  | 129   | n     | 0.00  | 78    | n              | 0.42  | 129   | n     | 0.00  | 78    | n     | 0.03  | 129   | n     | 0.00            | 78    | n           |       |          |       |           |       |           |  |
|     |       |             |           |                               |                            | 2        | 1     | ic-r        | reizigers | a     | 18.72 | 129   | n     | 0.00  | 78    | n              | 11.13 | 129   | n     | 0.00  | 78    | n     | 2.97  | 129   | n     | 0.00            | 78    | n           |       |          |       |           |       |           |  |
|     |       |             |           |                               |                            | 2        | 1     | icm-3       | reizigers | a     | 1.32  | 129   | n     | 0.00  | 78    | n              | 0.48  | 129   | n     | 0.00  | 78    | n     | 0.30  | 129   | n     | 0.00            | 78    | n           |       |          |       |           |       |           |  |
|     |       |             |           |                               |                            | 3        | 4     | e-loc       | reizigers | a     | 2.39  | 129   | n     | 0.00  | 78    | n              | 1.46  | 129   | n     | 0.00  | 78    | n     | 0.37  | 129   | n     | 0.00            | 78    | n           |       |          |       |           |       |           |  |
|     |       |             |           |                               |                            | 4        | 3     | goederen    | goederen  | a     | 3.84  | 90    | n     | 0.00  | 40    | j              | 3.49  | 90    | n     | 0.00  | 40    | j     | 3.55  | 90    | n     | 0.00            | 40    | j           |       |          |       |           |       |           |  |
|     |       |             |           |                               |                            | 6        | 4     | de-loc-6400 | goederen  | a     | 0.15  | 90    | n     | 0.00  | 40    | j              | 0.15  | 90    | n     | 0.00  | 40    | j     | 0.18  | 90    | n     | 0.00            | 40    | j           |       |          |       |           |       |           |  |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.29                       | 129      | n     | 0.00        | 78        | n     | 0.10  | 129   | n     | 0.00  | 78    | n              | 0.03  | 129   | n     | 0.00  | 78    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | icm-4       | reizigers | a                             | 1.00                       | 129      | n     | 0.00        | 78        | n     | 0.36  | 129   | n     | 0.00  | 78    | n              | 0.28  | 129   | n     | 0.00  | 78    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | int-r       | reizigers | a                             | 0.01                       | 129      | n     | 0.00        | 78        | n     | 0.00  | 129   | n     | 0.00  | 78    | n              | 0.00  | 129   | n     | 0.00  | 78    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | irm-4       | reizigers | a                             | 10.80                      | 129      | n     | 0.00        | 78        | n     | 9.88  | 129   | n     | 0.00  | 78    | n              | 2.08  | 129   | n     | 0.00  | 78    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | virm-6      | reizigers | a                             | 6.54                       | 129      | n     | 0.00        | 78        | n     | 5.10  | 129   | n     | 0.00  | 78    | n              | 1.38  | 129   | n     | 0.00  | 78    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 276 | 6.7   | 21          | 1         | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 51000000 |       |             |           |       |       |       |       |       |       | 51021000 2009  |       |       |       |       |       |       |       |       |       | 0.0 0=gemiddeld |       | 0.0         |       | 0.0      |       | 0.0       |       | 1.5       |  |
|     |       |             |           |                               |                            |          |       | Dag         |           |       |       |       |       |       |       |                |       | Avond |       |       |       |       |       |       |       |                 |       | Nacht       |       |          |       |           |       |           |  |
| vc  | rs    | materieel   | treintype | r                             | Qdoor                      | Vdoor    | Rdoor | Qstop       | Istop     | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop          | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop           | Istop | Rstop       |       |          |       |           |       |           |  |
| 1   | 3     | mat'64-t    | reizigers | a                             | 0.00                       | 129      | n     | 0.04        | 83        | n     | 0.00  | 129   | n     | 0.04  | 83    | n              | 0.00  | 129   | n     | 0.00  | 83    | n     | 0.00  | 129   | n     | 0.00            | 83    | n           |       |          |       |           |       |           |  |
| 1   | 3     | mat'64-t    | reizigers | o                             | 0.00                       | 130      | n     | 0.04        | 98        | j     | 0.00  | 130   | n     | 0.04  | 98    | j              | 0.00  | 130   | n     | 0.00  | 98    | j     | 0.00  | 130   | n     | 0.00            | 98    | j           |       |          |       |           |       |           |  |
| 1   | 3     | mat'64-v    | reizigers | a                             | 0.02                       | 129      | n     | 4.14        | 83        | n     | 0.02  | 129   | n     | 3.64  | 83    | n              | 0.08  | 129   | n     | 1.14  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 1   | 3     | mat'64-v    | reizigers | o                             | 0.06                       | 130      | n     | 4.14        | 98        | j     | 0.02  | 130   | n     | 3.08  | 98    | j              | 0.18  | 130   | n     | 1.20  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.13                       | 129      | n     | 0.00        | 83        | n     | 0.14  | 129   | n     | 0.00  | 83    | n              | 0.01  | 129   | n     | 0.00  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 2   | 1     | ddm-1       | reizigers | o                             | 0.13                       | 130      | n     | 0.00        | 98        | j     | 0.10  | 130   | n     | 0.00  | 98    | j              | 0.03  | 130   | n     | 0.00  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 2   | 1     | ic-r        | reizigers | a                             | 6.24                       | 129      | n     | 2.71        | 83        | n     | 3.72  | 129   | n     | 2.63  | 83    | n              | 0.99  | 129   | n     | 0.74  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 2   | 1     | ic-r        | reizigers | o                             | 6.11                       | 130      | n     | 2.70        | 98        | j     | 4.94  | 130   | n     | 2.62  | 98    | j              | 0.58  | 130   | n     | 0.76  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 2   | 1     | icm-3       | reizigers | a                             | 0.45                       | 129      | n     | 0.00        | 83        | n     | 0.15  | 129   | n     | 0.00  | 83    | n              | 0.09  | 129   | n     | 0.00  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 2   | 1     | icm-3       | reizigers | o                             | 0.45                       | 130      | n     | 0.00        | 98        | j     | 0.24  | 130   | n     | 0.00  | 98    | j              | 0.00  | 130   | n     | 0.00  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 3   | 4     | e-loc       | goederen  | a                             | 0.02                       | 90       | n     | 0.00        | 40        | j     | 0.02  | 90    | n     | 0.00  | 40    | j              | 0.01  | 90    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 3   | 4     | e-loc       | goederen  | o                             | 0.01                       | 70       | n     | 0.00        | 40        | j     | 0.01  | 70    | n     | 0.00  | 40    | j              | 0.02  | 70    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 3   | 4     | e-loc       | reizigers | a                             | 0.80                       | 129      | n     | 0.36        | 83        | n     | 0.49  | 129   | n     | 0.35  | 83    | n              | 0.12  | 129   | n     | 0.10  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 3   | 4     | e-loc       | reizigers | o                             | 0.78                       | 130      | n     | 0.36        | 98        | j     | 0.63  | 130   | n     | 0.35  | 98    | j              | 0.08  | 130   | n     | 0.10  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 3   | 4     | mddm        | reizigers | a                             | 0.00                       | 129      | n     | 0.01        | 83        | n     | 0.00  | 129   | n     | 0.01  | 83    | n              | 0.00  | 129   | n     | 0.00  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 3   | 4     | mddm        | reizigers | o                             | 0.00                       | 130      | n     | 0.01        | 98        | j     | 0.00  | 130   | n     | 0.01  | 98    | j              | 0.00  | 130   | n     | 0.00  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 4   | 3     | goederen    | goederen  | a                             | 5.83                       | 90       | n     | 0.00        | 40        | j     | 7.17  | 90    | n     | 0.00  | 40    | j              | 3.69  | 90    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 4   | 3     | goederen    | goederen  | o                             | 6.17                       | 70       | n     | 0.00        | 40        | j     | 4.01  | 70    | n     | 0.00  | 40    | j              | 4.48  | 70    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 5   | 4     | de-loc      | goederen  | a                             | 0.04                       | 90       | n     | 0.00        | 40        | j     | 0.02  | 90    | n     | 0.00  | 40    | j              | 0.01  | 90    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 5   | 4     | de-loc      | goederen  | o                             | 0.05                       | 70       | n     | 0.00        | 40        | j     | 0.02  | 70    | n     | 0.00  | 40    | j              | 0.01  | 70    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.18                       | 90       | n     | 0.00        | 40        | j     | 0.24  | 90    | n     | 0.00  | 40    | j              | 0.12  | 90    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 6   | 4     | de-loc-6400 | goederen  | o                             | 0.18                       | 70       | n     | 0.00        | 40        | j     | 0.13  | 70    | n     | 0.00  | 40    | j              | 0.16  | 70    | n     | 0.00  | 40    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | ddm-2/3     | reizigers | a                             | 0.00                       | 129      | n     | 0.04        | 83        | n     | 0.00  | 129   | n     | 0.06  | 83    | n              | 0.00  | 129   | n     | 0.00  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | ddm-2/3     | reizigers | o                             | 0.00                       | 130      | n     | 0.04        | 98        | j     | 0.00  | 130   | n     | 0.04  | 98    | j              | 0.00  | 130   | n     | 0.00  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.10                       | 129      | n     | 0.00        | 83        | n     | 0.03  | 129   | n     | 0.00  | 83    | n              | 0.01  | 129   | n     | 0.00  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | ic-r-sr     | reizigers | o                             | 0.10                       | 130      | n     | 0.00        | 98        | j     | 0.05  | 130   | n     | 0.00  | 98    | j              | 0.00  | 130   | n     | 0.00  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | icm-4       | reizigers | a                             | 0.32                       | 129      | n     | 0.00        | 83        | n     | 0.12  | 129   | n     | 0.00  | 83    | n              | 0.08  | 129   | n     | 0.00  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | icm-4       | reizigers | o                             | 0.36                       | 130      | n     | 0.00        | 98        | j     | 0.20  | 130   | n     | 0.00  | 98    | j              | 0.00  | 130   | n     | 0.00  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | int-r       | reizigers | o                             | 0.00                       | 130      | n     | 0.00        | 98        | j     | 0.01  | 130   | n     | 0.00  | 98    | j              | 0.00  | 130   | n     | 0.00  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | irm-4       | reizigers | a                             | 3.60                       | 129      | n     | 1.60        | 83        | n     | 3.28  | 129   | n     | 1.32  | 83    | n              | 0.68  | 129   | n     | 0.32  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | irm-4       | reizigers | o                             | 3.60                       | 130      | n     | 1.52        | 98        | j     | 3.16  | 130   | n     | 1.48  | 98    | j              | 0.68  | 130   | n     | 0.40  | 98    | j     |       |       |       |                 |       |             |       |          |       |           |       |           |  |
| 8   | 4     | virm-6      | reizigers | a                             | 2.16                       | 129      | n     | 0.18        | 83        | n     | 1.68  | 129   | n     | 0.18  | 83    | n              | 0.48  | 129   | n     | 0.06  | 83    | n     |       |       |       |                 |       |             |       |          |       |           |       |           |  |

| nr  | z.gem | lengte    | groep     | bovenbouw                     | railonderbreking           |             |           |                               |                            |             | km1      | km2 kenmerk |       |             | Wissellen railruwheid |       |       | spectrum |          | toeslagen |          | correctie |       |       |       |       |
|-----|-------|-----------|-----------|-------------------------------|----------------------------|-------------|-----------|-------------------------------|----------------------------|-------------|----------|-------------|-------|-------------|-----------------------|-------|-------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|
|     |       |           |           |                               |                            |             |           |                               |                            |             |          |             |       |             |                       |       |       | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |
| 277 | 6.8   | 23        | 1         | 8 4 virm-6                    | reizigers                  | o           | 2.04      | 130                           | n                          | 0.18        | 98       | j           | 1.92  | 130         | n                     | 0.24  | 98    | j        | 0.48     | 130       | n        | 0.06      | 98    | j     |       |       |
|     |       |           |           | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 51055500    | 51079000  | 15185                         | 0.0                        | 0=gemiddeld | 0.0      | 0.0         | 0.0   | 1.5         |                       |       |       |          |          |           |          |           |       |       |       |       |
|     |       |           |           | vc                            | rs                         | materieel   | treintype | r                             | Dag                        |             |          | Avond       |       |             | Nacht                 |       |       |          |          |           |          |           |       |       |       |       |
|     |       |           |           | 1                             | 3                          | mat'64-t    | reizigers | a                             | Qdoor                      | Vdoor       | Rdoor    | Qstop       | Istop | Rstop       | Qdoor                 | Vdoor | Rdoor | Qstop    | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|     |       |           |           | 1                             | 3                          | mat'64-v    | reizigers | a                             | 0.00                       | 80          | n        | 6.12        | 80    | n           | 0.00                  | 80    | n     | 5.26     | 80       | n         | 0.00     | 80        | n     | 1.56  | 80    | n     |
|     |       |           |           | 2                             | 1                          | ic-r        | reizigers | a                             | 0.01                       | 80          | n        | 8.13        | 80    | n           | 0.03                  | 80    | n     | 7.88     | 80       | n         | 0.00     | 80        | n     | 2.23  | 80    | n     |
|     |       |           |           | 3                             | 4                          | e-loc       | goederen  | a                             | 0.05                       | 80          | n        | 0.00        | 40    | j           | 0.06                  | 80    | n     | 0.00     | 40       | j         | 0.04     | 80        | n     | 0.00  | 40    | j     |
|     |       |           |           | 3                             | 4                          | e-loc       | reizigers | a                             | 0.00                       | 80          | n        | 1.09        | 80    | n           | 0.00                  | 80    | n     | 1.06     | 80       | n         | 0.00     | 80        | n     | 0.30  | 80    | n     |
|     |       |           |           | 3                             | 4                          | mddm        | reizigers | a                             | 0.00                       | 80          | n        | 0.03        | 80    | n           | 0.00                  | 80    | n     | 0.04     | 80       | n         | 0.00     | 80        | n     | 0.00  | 80    | n     |
|     |       |           |           | 4                             | 3                          | goederen    | goederen  | a                             | 13.63                      | 80          | n        | 0.00        | 40    | j           | 18.01                 | 80    | n     | 0.00     | 40       | j         | 7.51     | 80        | n     | 0.00  | 40    | j     |
|     |       |           |           | 5                             | 4                          | de-loc      | goederen  | a                             | 0.11                       | 80          | n        | 0.00        | 40    | j           | 0.07                  | 80    | n     | 0.00     | 40       | j         | 0.04     | 80        | n     | 0.00  | 40    | j     |
|     |       |           |           | 6                             | 4                          | de-loc-6400 | goederen  | a                             | 0.38                       | 80          | n        | 0.00        | 40    | j           | 0.56                  | 80    | n     | 0.00     | 40       | j         | 0.19     | 80        | n     | 0.00  | 40    | j     |
|     |       |           |           | 8                             | 4                          | ddm-2/3     | reizigers | a                             | 0.00                       | 80          | n        | 0.12        | 80    | n           | 0.00                  | 80    | n     | 0.17     | 80       | n         | 0.00     | 80        | n     | 0.00  | 80    | n     |
|     |       |           |           | 8                             | 4                          | irm-4       | reizigers | a                             | 0.00                       | 80          | n        | 4.76        | 80    | n           | 0.00                  | 80    | n     | 3.96     | 80       | n         | 0.00     | 80        | n     | 0.96  | 80    | n     |
|     |       |           |           | 8                             | 4                          | virm-6      | reizigers | a                             | 0.00                       | 80          | n        | 0.60        | 80    | n           | 0.00                  | 80    | n     | 0.60     | 80       | n         | 0.00     | 80        | n     | 0.12  | 80    | n     |
|     |       |           |           | 284                           | 6.8                        | 61          | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49463000    | 49524000 | 15160       | 0.0   | 0=gemiddeld | 0.0                   | 0.0   | 0.0   | 1.5      |          |           |          |           |       |       |       |       |
| vc  | rs    | materieel | treintype |                               |                            |             |           | r                             | Dag                        |             |          | Avond       |       |             | Nacht                 |       |       |          |          |           |          |           |       |       |       |       |
| 1   | 3     | mat'64-t  | reizigers |                               |                            |             |           | a                             | Qdoor                      | Vdoor       | Rdoor    | Qstop       | Istop | Rstop       | Qdoor                 | Vdoor | Rdoor | Qstop    | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
| 1   | 3     | mat'64-t  | reizigers |                               |                            |             |           | o                             | 0.00                       | 100         | j        | 0.04        | 105   | j           | 0.00                  | 100   | j     | 0.04     | 105      | j         | 0.00     | 100       | j     | 0.00  | 105   | j     |
| 1   | 3     | mat'64-v  | reizigers |                               |                            |             |           | a                             | 0.00                       | 100         | j        | 4.16        | 105   | j           | 0.00                  | 100   | j     | 3.66     | 105      | j         | 0.00     | 100       | j     | 1.22  | 105   | j     |
| 1   | 3     | mat'64-v  | reizigers |                               |                            |             |           | o                             | 0.00                       | 93          | n        | 4.20        | 93    | n           | 0.00                  | 93    | n     | 3.08     | 93       | n         | 0.00     | 93        | n     | 1.36  | 93    | n     |
| 2   | 1     | ddm-1     | reizigers |                               |                            |             |           | a                             | 0.00                       | 100         | j        | 0.13        | 105   | j           | 0.00                  | 100   | j     | 0.14     | 105      | j         | 0.00     | 100       | j     | 0.01  | 105   | j     |
| 2   | 1     | ddm-1     | reizigers |                               |                            |             |           | o                             | 0.00                       | 93          | n        | 0.13        | 93    | n           | 0.00                  | 93    | n     | 0.10     | 93       | n         | 0.00     | 93        | n     | 0.03  | 93    | n     |
| 2   | 1     | ic-r      | reizigers |                               |                            |             |           | a                             | 0.03                       | 100         | j        | 8.92        | 105   | j           | 0.05                  | 100   | j     | 6.27     | 105      | j         | 0.01     | 100       | j     | 1.72  | 105   | j     |
| 2   | 1     | ic-r      | reizigers |                               |                            |             |           | o                             | 0.01                       | 93          | n        | 8.80        | 93    | n           | 0.01                  | 93    | n     | 7.53     | 93       | n         | 0.10     | 93        | n     | 1.23  | 93    | n     |
| 2   | 1     | icm-3     | reizigers |                               |                            |             |           | a                             | 0.00                       | 100         | j        | 0.45        | 105   | j           | 0.03                  | 100   | j     | 0.15     | 105      | j         | 0.00     | 100       | j     | 0.09  | 105   | j     |
| 2   | 1     | icm-3     | reizigers |                               |                            |             |           | o                             | 0.00                       | 93          | n        | 0.48        | 93    | n           | 0.00                  | 93    | n     | 0.24     | 93       | n         | 0.00     | 93        | n     | 0.03  | 93    | n     |
| 3   | 4     | e-loc     | goederen  |                               |                            |             |           | a                             | 0.02                       | 84          | j        | 0.00        | 40    | j           | 0.02                  | 84    | j     | 0.00     | 40       | j         | 0.01     | 84        | j     | 0.00  | 40    | j     |
| 3   | 4     | e-loc     | goederen  |                               |                            |             |           | o                             | 0.01                       | 48          | n        | 0.00        | 40    | j           | 0.01                  | 48    | n     | 0.00     | 40       | j         | 0.02     | 48        | n     | 0.00  | 40    | j     |
| 3   | 4     | e-loc     | reizigers |                               |                            |             |           | a                             | 0.01                       | 100         | j        | 1.15        | 105   | j           | 0.01                  | 100   | j     | 0.83     | 105      | j         | 0.00     | 100       | j     | 0.22  | 105   | j     |
| 3   | 4     | e-loc     | reizigers |                               |                            |             |           | o                             | 0.00                       | 93          | n        | 1.14        | 93    | n           | 0.00                  | 93    | n     | 0.98     | 93       | n         | 0.01     | 93        | n     | 0.17  | 93    | n     |
| 285 | 6.8   | 6         | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49524000    | 49530000  | 15160                         | 0.0                        | 0=gemiddeld | 0.0      | 0.0         | 0.0   | 1.5         |                       |       |       |          |          |           |          |           |       |       |       |       |
|     |       |           |           | vc                            | rs                         | materieel   | treintype | r                             | Dag                        |             |          | Avond       |       |             | Nacht                 |       |       |          |          |           |          |           |       |       |       |       |
|     |       |           |           | 1                             | 3                          | mat'64-t    | reizigers | a                             | Qdoor                      | Vdoor       | Rdoor    | Qstop       | Istop | Rstop       | Qdoor                 | Vdoor | Rdoor | Qstop    | Istop    | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|     |       |           |           | 1                             | 3                          | mat'64-t    | reizigers | o                             | 0.00                       | 100         | j        | 0.04        | 105   | j           | 0.00                  | 100   | j     | 0.04     | 105      | j         | 0.00     | 100       | j     | 0.00  | 105   | j     |
|     |       |           |           | 1                             | 3                          | mat'64-t    | reizigers | o                             | 0.00                       | 93          | n        | 0.04        | 95    | n           | 0.00                  | 93    | n     | 0.04     | 95       | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       |           |           | 1                             | 3                          | mat'64-v    | reizigers | a                             | 0.00                       | 100         | j        | 4.16        | 105   | j           | 0.00                  | 100   | j     | 3.66     | 105      | j         | 0.00     | 100       | j     | 1.22  | 105   | j     |

|     |       |        |       |                               |                            |   |       |       |       |          |       |       |          |           |             | spectrum |             | toeslagen |          | correctie |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|---|-------|-------|-------|----------|-------|-------|----------|-----------|-------------|----------|-------------|-----------|----------|-----------|-------|-------|-------|-------|
| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |   |       |       |       |          | km1   | km2   | kenmerk  | Wissellen | railruwheid | brug     | raildemp    | algemeen  | prognose | plafond   |       |       |       |       |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | o | 0.00  | 93    | n     | 4.20     | 95    | n     | 0.00     | 93        | n           | 3.08     | 95          | n         | 0.00     | 93        | n     | 1.36  | 95    | n     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | a | 0.00  | 100   | j     | 0.13     | 105   | j     | 0.00     | 100       | j           | 0.14     | 105         | j         | 0.00     | 100       | j     | 0.01  | 105   | j     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | o | 0.00  | 93    | n     | 0.13     | 95    | n     | 0.00     | 93        | n           | 0.10     | 95          | n         | 0.00     | 93        | n     | 0.03  | 95    | n     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | a | 0.03  | 100   | j     | 8.92     | 105   | j     | 0.05     | 100       | j           | 6.27     | 105         | j         | 0.01     | 100       | j     | 1.72  | 105   | j     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | o | 0.01  | 93    | n     | 8.80     | 95    | n     | 0.01     | 93        | n           | 7.53     | 95          | n         | 0.10     | 93        | n     | 1.23  | 95    | n     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | a | 0.00  | 100   | j     | 0.45     | 105   | j     | 0.03     | 100       | j           | 0.15     | 105         | j         | 0.00     | 100       | j     | 0.09  | 105   | j     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | o | 0.00  | 93    | n     | 0.48     | 95    | n     | 0.00     | 93        | n           | 0.24     | 95          | n         | 0.00     | 93        | n     | 0.03  | 95    | n     |
|     |       | 3      | 4     | e-loc                         | goederen                   | a | 0.02  | 84    | j     | 0.00     | 40    | j     | 0.02     | 84        | j           | 0.00     | 40          | j         | 0.01     | 84        | j     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | goederen                   | o | 0.01  | 48    | n     | 0.00     | 40    | j     | 0.01     | 48        | n           | 0.00     | 40          | j         | 0.02     | 48        | n     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | a | 0.01  | 100   | j     | 1.15     | 105   | j     | 0.01     | 100       | j           | 0.83     | 105         | j         | 0.00     | 100       | j     | 0.22  | 105   | j     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | o | 0.00  | 93    | n     | 1.14     | 95    | n     | 0.00     | 93        | n           | 0.98     | 95          | n         | 0.01     | 93        | n     | 0.17  | 95    | n     |
|     |       | 3      | 4     | mddm                          | reizigers                  | a | 0.00  | 100   | j     | 0.01     | 105   | j     | 0.00     | 100       | j           | 0.01     | 105         | j         | 0.00     | 100       | j     | 0.00  | 105   | j     |
|     |       | 3      | 4     | mddm                          | reizigers                  | o | 0.00  | 93    | n     | 0.01     | 95    | n     | 0.00     | 93        | n           | 0.01     | 95          | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       | 4      | 3     | goederen                      | goederen                   | a | 5.92  | 84    | j     | 0.00     | 40    | j     | 7.23     | 84        | j           | 0.00     | 40          | j         | 3.79     | 84        | j     | 0.00  | 40    | j     |
|     |       | 4      | 3     | goederen                      | goederen                   | o | 6.24  | 48    | n     | 0.00     | 40    | j     | 4.08     | 48        | n           | 0.00     | 40          | j         | 4.61     | 48        | n     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | a | 0.04  | 84    | j     | 0.00     | 40    | j     | 0.03     | 84        | j           | 0.00     | 40          | j         | 0.02     | 84        | j     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | o | 0.05  | 48    | n     | 0.00     | 40    | j     | 0.02     | 48        | n           | 0.00     | 40          | j         | 0.01     | 48        | n     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | a | 0.18  | 84    | j     | 0.00     | 40    | j     | 0.24     | 84        | j           | 0.00     | 40          | j         | 0.13     | 84        | j     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | o | 0.18  | 48    | n     | 0.00     | 40    | j     | 0.14     | 48        | n           | 0.00     | 40          | j         | 0.17     | 48        | n     | 0.00  | 40    | j     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | a | 0.00  | 100   | j     | 0.04     | 105   | j     | 0.00     | 100       | j           | 0.06     | 105         | j         | 0.00     | 100       | j     | 0.00  | 105   | j     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | o | 0.00  | 93    | n     | 0.04     | 95    | n     | 0.00     | 93        | n           | 0.05     | 95          | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | a | 0.01  | 100   | j     | 0.08     | 105   | j     | 0.00     | 100       | j           | 0.05     | 105         | j         | 0.00     | 100       | j     | 0.02  | 105   | j     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | o | 0.01  | 93    | n     | 0.09     | 95    | n     | 0.00     | 93        | n           | 0.06     | 95          | n         | 0.00     | 93        | n     | 0.01  | 95    | n     |
|     |       | 8      | 4     | icm-4                         | reizigers                  | a | 0.00  | 100   | j     | 0.32     | 105   | j     | 0.00     | 100       | j           | 0.12     | 105         | j         | 0.00     | 100       | j     | 0.08  | 105   | j     |
|     |       | 8      | 4     | icm-4                         | reizigers                  | o | 0.00  | 93    | n     | 0.36     | 95    | n     | 0.00     | 93        | n           | 0.20     | 95          | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       | 8      | 4     | int-r                         | reizigers                  | o | 0.00  | 93    | n     | 0.00     | 95    | n     | 0.00     | 93        | n           | 0.01     | 95          | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       | 8      | 4     | irm-4                         | reizigers                  | a | 0.00  | 100   | j     | 5.20     | 105   | j     | 0.00     | 100       | j           | 4.60     | 105         | j         | 0.00     | 100       | j     | 1.00  | 105   | j     |
|     |       | 8      | 4     | irm-4                         | reizigers                  | o | 0.00  | 93    | n     | 5.12     | 95    | n     | 0.00     | 93        | n           | 4.60     | 95          | n         | 0.00     | 93        | n     | 1.08  | 95    | n     |
|     |       | 8      | 4     | virm-6                        | reizigers                  | a | 0.00  | 100   | j     | 2.34     | 105   | j     | 0.00     | 100       | j           | 1.86     | 105         | j         | 0.00     | 100       | j     | 0.54  | 105   | j     |
|     |       | 8      | 4     | virm-6                        | reizigers                  | o | 0.00  | 93    | n     | 2.28     | 95    | n     | 0.00     | 93        | n           | 2.16     | 95          | n         | 0.00     | 93        | n     | 0.54  | 95    | n     |
| 286 | 6.8   | 5      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |   |       |       |       | 49530000 |       |       | 49535000 | 15160     |             | 0.0      | 0=gemiddeld | 0.0       |          | 0.0       |       | 0.0   | 1.5   |       |
|     |       | vc     | rs    | materieel                     | treintype                  | r | Dag   |       |       | Avond    |       |       | Nacht    |           |             |          |             |           |          |           |       |       |       |       |
|     |       |        |       |                               |                            |   | Qdoor | Vdoor | Rdoor | Qstop    | Istop | Rstop | Qdoor    | Vdoor     | Rdoor       | Qstop    | Istop       | Rstop     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | a | 0.00  | 100   | j     | 0.04     | 105   | j     | 0.00     | 100       | j           | 0.04     | 105         | j         | 0.00     | 100       | j     | 0.00  | 105   | j     |
|     |       | 1      | 3     | mat'64-t                      | reizigers                  | o | 0.00  | 93    | n     | 0.04     | 95    | n     | 0.00     | 93        | n           | 0.04     | 95          | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | a | 0.00  | 100   | j     | 4.16     | 105   | j     | 0.00     | 100       | j           | 3.66     | 105         | j         | 0.00     | 100       | j     | 1.22  | 105   | j     |
|     |       | 1      | 3     | mat'64-v                      | reizigers                  | o | 0.00  | 93    | n     | 4.20     | 95    | n     | 0.00     | 93        | n           | 3.08     | 95          | n         | 0.00     | 93        | n     | 1.36  | 95    | n     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | a | 0.00  | 100   | j     | 0.13     | 105   | j     | 0.00     | 100       | j           | 0.14     | 105         | j         | 0.00     | 100       | j     | 0.01  | 105   | j     |
|     |       | 2      | 1     | ddm-1                         | reizigers                  | o | 0.00  | 93    | n     | 0.13     | 95    | n     | 0.00     | 93        | n           | 0.10     | 95          | n         | 0.00     | 93        | n     | 0.03  | 95    | n     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | a | 0.03  | 100   | j     | 8.92     | 105   | j     | 0.05     | 100       | j           | 6.27     | 105         | j         | 0.01     | 100       | j     | 1.72  | 105   | j     |
|     |       | 2      | 1     | ic-r                          | reizigers                  | o | 0.01  | 93    | n     | 8.80     | 95    | n     | 0.01     | 93        | n           | 7.53     | 95          | n         | 0.10     | 93        | n     | 1.23  | 95    | n     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | a | 0.00  | 100   | j     | 0.45     | 105   | j     | 0.03     | 100       | j           | 0.15     | 105         | j         | 0.00     | 100       | j     | 0.09  | 105   | j     |
|     |       | 2      | 1     | icm-3                         | reizigers                  | o | 0.00  | 93    | n     | 0.48     | 95    | n     | 0.00     | 93        | n           | 0.24     | 95          | n         | 0.00     | 93        | n     | 0.03  | 95    | n     |
|     |       | 3      | 4     | e-loc                         | goederen                   | a | 0.02  | 88    | j     | 0.00     | 40    | j     | 0.02     | 88        | j           | 0.00     | 40          | j         | 0.01     | 88        | j     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | goederen                   | o | 0.01  | 48    | n     | 0.00     | 40    | j     | 0.01     | 48        | n           | 0.00     | 40          | j         | 0.02     | 48        | n     | 0.00  | 40    | j     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | a | 0.01  | 100   | j     | 1.15     | 105   | j     | 0.01     | 100       | j           | 0.83     | 105         | j         | 0.00     | 100       | j     | 0.22  | 105   | j     |
|     |       | 3      | 4     | e-loc                         | reizigers                  | o | 0.00  | 93    | n     | 1.14     | 95    | n     | 0.00     | 93        | n           | 0.98     | 95          | n         | 0.01     | 93        | n     | 0.17  | 95    | n     |
|     |       | 3      | 4     | mddm                          | reizigers                  | a | 0.00  | 100   | j     | 0.01     | 105   | j     | 0.00     | 100       | j           | 0.01     | 105         | j         | 0.00     | 100       | j     | 0.00  | 105   | j     |
|     |       | 3      | 4     | mddm                          | reizigers                  | o | 0.00  | 93    | n     | 0.01     | 95    | n     | 0.00     | 93        | n           | 0.01     | 95          | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       | 4      | 3     | goederen                      | goederen                   | a | 5.92  | 88    | j     | 0.00     | 40    | j     | 7.23     | 88        | j           | 0.00     | 40          | j         | 3.79     | 88        | j     | 0.00  | 40    | j     |
|     |       | 4      | 3     | goederen                      | goederen                   | o | 6.24  | 48    | n     | 0.00     | 40    | j     | 4.08     | 48        | n           | 0.00     | 40          | j         | 4.61     | 48        | n     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | a | 0.04  | 88    | j     | 0.00     | 40    | j     | 0.03     | 88        | j           | 0.00     | 40          | j         | 0.02     | 88        | j     | 0.00  | 40    | j     |
|     |       | 5      | 4     | de-loc                        | goederen                   | o | 0.05  | 48    | n     | 0.00     | 40    | j     | 0.02     | 48        | n           | 0.00     | 40          | j         | 0.01     | 48        | n     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | a | 0.18  | 88    | j     | 0.00     | 40    | j     | 0.24     | 88        | j           | 0.00     | 40          | j         | 0.13     | 88        | j     | 0.00  | 40    | j     |
|     |       | 6      | 4     | de-loc-6400                   | goederen                   | o | 0.18  | 48    | n     | 0.00     | 40    | j     | 0.14     | 48        | n           | 0.00     | 40          | j         | 0.17     | 48        | n     | 0.00  | 40    | j     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | a | 0.00  | 100   | j     | 0.04     | 105   | j     | 0.00     | 100       | j           | 0.06     | 105         | j         | 0.00     | 100       | j     | 0.00  | 105   | j     |
|     |       | 8      | 4     | ddm-2/3                       | reizigers                  | o | 0.00  | 93    | n     | 0.04     | 95    | n     | 0.00     | 93        | n           | 0.05     | 95          | n         | 0.00     | 93        | n     | 0.00  | 95    | n     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | a | 0.01  | 100   | j     | 0.08     | 105   | j     | 0.00     | 100       | j           | 0.05     | 105         | j         | 0.00     | 100       | j     | 0.02  | 105   | j     |
|     |       | 8      | 4     | ic-r-sr                       | reizigers                  | o | 0.01  | 93    | n     | 0.09     | 95    | n     | 0.00     | 93        | n           | 0.06     | 95          | n         | 0.00     | 93        | n     | 0.01  | 95    | n     |
|     |       | 8      | 4     | icm-4                         | reizigers                  | a | 0.00  | 100   | j     | 0.32     | 105   | j     | 0.00     | 100       | j           | 0.12     | 105         | j         | 0.00     | 100       | j     | 0.08  | 105   | j     |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |             |           |           |       |       |       |       |       |       | km1            |       |       | km2 kenmerk     |       |       | Wissellen railruwheid |       |       | spectrum |          | toeslagen |          | correctie |  |
|-----|-------|--------|-------|-------------------------------|----------------------------|-------------|-----------|-----------|-------|-------|-------|-------|-------|-------|----------------|-------|-------|-----------------|-------|-------|-----------------------|-------|-------|----------|----------|-----------|----------|-----------|--|
|     |       |        |       |                               |                            |             |           |           |       |       |       |       |       |       |                |       |       |                 |       |       |                       |       |       | brug     | raildemp | algemeen  | prognose | plafond   |  |
| 287 | 6.8   | 1      | 1     | 1=beton mono/duoblok+ball.bed | 8                          | 4           | icm-4     | reizigers | o     | 0.00  | 93    | n     | 0.36  | 95    | n              | 0.00  | 93    | n               | 0.20  | 95    | n                     | 0.00  | 93    | n        | 0.00     | 95        | n        |           |  |
|     |       |        |       |                               | 8                          | 4           | int-r     | reizigers | o     | 0.00  | 93    | n     | 0.00  | 95    | n              | 0.00  | 93    | n               | 0.01  | 95    | n                     | 0.00  | 93    | n        | 0.00     | 95        | n        |           |  |
|     |       |        |       |                               | 8                          | 4           | irm-4     | reizigers | a     | 0.00  | 100   | j     | 5.20  | 105   | j              | 0.00  | 100   | j               | 4.60  | 105   | j                     | 0.00  | 100   | j        | 1.00     | 105       | j        |           |  |
|     |       |        |       |                               | 8                          | 4           | irm-4     | reizigers | o     | 0.00  | 93    | n     | 5.12  | 95    | n              | 0.00  | 93    | n               | 4.60  | 95    | n                     | 0.00  | 93    | n        | 1.08     | 95        | n        |           |  |
|     |       |        |       |                               | 8                          | 4           | virm-6    | reizigers | a     | 0.00  | 100   | j     | 2.34  | 105   | j              | 0.00  | 100   | j               | 1.86  | 105   | j                     | 0.00  | 100   | j        | 0.54     | 105       | j        |           |  |
|     |       |        |       |                               | 8                          | 4           | virm-6    | reizigers | o     | 0.00  | 93    | n     | 2.28  | 95    | n              | 0.00  | 93    | n               | 2.16  | 95    | n                     | 0.00  | 93    | n        | 0.54     | 95        | n        |           |  |
|     |       |        |       |                               |                            |             |           |           |       |       |       |       |       |       |                |       |       |                 |       |       |                       |       |       |          |          |           |          |           |  |
|     |       |        |       | 1=voegloos spoor of wissel    | 49535000                   |             |           |           |       |       |       |       |       |       | 49536000 15160 |       |       | 0.0 0=gemiddeld |       |       | 0.0                   |       | 0.0   |          | 1.5      |           |          |           |  |
|     |       |        |       |                               | Dag                        |             |           |           |       |       |       |       |       |       | Avond          |       |       | Nacht           |       |       |                       |       |       |          |          |           |          |           |  |
|     |       |        |       | vc                            | rs                         | materieel   | treintype | r         | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor          | Vdoor | Rdoor | Qstop           | Istop | Rstop | Qdoor                 | Vdoor | Rdoor | Qstop    | Istop    | Rstop     |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | a         | 0.00  | 105   | j     | 0.04  | 105   | j     | 0.00           | 105   | j     | 0.04            | 105   | j     | 0.00                  | 105   | j     | 0.00     | 105      | j         |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | o         | 0.00  | 93    | n     | 0.04  | 95    | n     | 0.00           | 93    | n     | 0.04            | 95    | n     | 0.00                  | 93    | n     | 0.00     | 95       | n         |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | a         | 0.00  | 105   | j     | 4.16  | 105   | j     | 0.00           | 105   | j     | 3.66            | 105   | j     | 0.00                  | 105   | j     | 1.22     | 105      | j         |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | o         | 0.00  | 93    | n     | 4.20  | 95    | n     | 0.00           | 93    | n     | 3.08            | 95    | n     | 0.00                  | 93    | n     | 1.36     | 95       | n         |          |           |  |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | a         | 0.00  | 105   | j     | 0.13  | 105   | j     | 0.00           | 105   | j     | 0.14            | 105   | j     | 0.00                  | 105   | j     | 0.01     | 105      | j         |          |           |  |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | o         | 0.00  | 93    | n     | 0.13  | 95    | n     | 0.00           | 93    | n     | 0.10            | 95    | n     | 0.00                  | 93    | n     | 0.03     | 95       | n         |          |           |  |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | a         | 0.03  | 105   | j     | 8.92  | 105   | j     | 0.05           | 105   | j     | 6.27            | 105   | j     | 0.01                  | 105   | j     | 1.72     | 105      | j         |          |           |  |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | o         | 0.01  | 93    | n     | 8.80  | 95    | n     | 0.01           | 93    | n     | 7.53            | 95    | n     | 0.10                  | 93    | n     | 1.23     | 95       | n         |          |           |  |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | a         | 0.00  | 105   | j     | 0.45  | 105   | j     | 0.03           | 105   | j     | 0.15            | 105   | j     | 0.00                  | 105   | j     | 0.09     | 105      | j         |          |           |  |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | o         | 0.00  | 93    | n     | 0.48  | 95    | n     | 0.00           | 93    | n     | 0.24            | 95    | n     | 0.00                  | 93    | n     | 0.03     | 95       | n         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | a         | 0.02  | 88    | j     | 0.00  | 40    | j     | 0.02           | 88    | j     | 0.00            | 40    | j     | 0.01                  | 88    | j     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | o         | 0.01  | 48    | n     | 0.00  | 40    | j     | 0.01           | 48    | n     | 0.00            | 40    | j     | 0.02                  | 48    | n     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | a         | 0.01  | 105   | j     | 1.15  | 105   | j     | 0.01           | 105   | j     | 0.83            | 105   | j     | 0.00                  | 105   | j     | 0.22     | 105      | j         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | o         | 0.00  | 93    | n     | 1.14  | 95    | n     | 0.00           | 93    | n     | 0.98            | 95    | n     | 0.01                  | 93    | n     | 0.17     | 95       | n         |          |           |  |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers | a         | 0.00  | 105   | j     | 0.01  | 105   | j     | 0.00           | 105   | j     | 0.01            | 105   | j     | 0.00                  | 105   | j     | 0.00     | 105      | j         |          |           |  |
|     |       |        |       | 3                             | 4                          | mddm        | reizigers | o         | 0.00  | 93    | n     | 0.01  | 95    | n     | 0.00           | 93    | n     | 0.01            | 95    | n     | 0.00                  | 93    | n     | 0.00     | 95       | n         |          |           |  |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  | a         | 5.92  | 88    | j     | 0.00  | 40    | j     | 7.23           | 88    | j     | 0.00            | 40    | j     | 3.79                  | 88    | j     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 4                             | 3                          | goederen    | goederen  | o         | 6.24  | 48    | n     | 0.00  | 40    | j     | 4.08           | 48    | n     | 0.00            | 40    | j     | 4.61                  | 48    | n     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  | a         | 0.04  | 88    | j     | 0.00  | 40    | j     | 0.03           | 88    | j     | 0.00            | 40    | j     | 0.02                  | 88    | j     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 5                             | 4                          | de-loc      | goederen  | o         | 0.05  | 48    | n     | 0.00  | 40    | j     | 0.02           | 48    | n     | 0.00            | 40    | j     | 0.01                  | 48    | n     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  | a         | 0.18  | 88    | j     | 0.00  | 40    | j     | 0.24           | 88    | j     | 0.00            | 40    | j     | 0.13                  | 88    | j     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 6                             | 4                          | de-loc-6400 | goederen  | o         | 0.18  | 48    | n     | 0.00  | 40    | j     | 0.14           | 48    | n     | 0.00            | 40    | j     | 0.17                  | 48    | n     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers | a         | 0.00  | 105   | j     | 0.04  | 105   | j     | 0.00           | 105   | j     | 0.06            | 105   | j     | 0.00                  | 105   | j     | 0.00     | 105      | j         |          |           |  |
|     |       |        |       | 8                             | 4                          | ddm-2/3     | reizigers | o         | 0.00  | 93    | n     | 0.04  | 95    | n     | 0.00           | 93    | n     | 0.05            | 95    | n     | 0.00                  | 93    | n     | 0.00     | 95       | n         |          |           |  |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers | a         | 0.01  | 105   | j     | 0.08  | 105   | j     | 0.00           | 105   | j     | 0.05            | 105   | j     | 0.00                  | 105   | j     | 0.02     | 105      | j         |          |           |  |
|     |       |        |       | 8                             | 4                          | ic-r-sr     | reizigers | o         | 0.01  | 93    | n     | 0.09  | 95    | n     | 0.00           | 93    | n     | 0.06            | 95    | n     | 0.00                  | 93    | n     | 0.01     | 95       | n         |          |           |  |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers | a         | 0.00  | 105   | j     | 0.32  | 105   | j     | 0.00           | 105   | j     | 0.12            | 105   | j     | 0.00                  | 105   | j     | 0.08     | 105      | j         |          |           |  |
|     |       |        |       | 8                             | 4                          | icm-4       | reizigers | o         | 0.00  | 93    | n     | 0.36  | 95    | n     | 0.00           | 93    | n     | 0.20            | 95    | n     | 0.00                  | 93    | n     | 0.00     | 95       | n         |          |           |  |
|     |       |        |       | 8                             | 4                          | int-r       | reizigers | o         | 0.00  | 93    | n     | 0.00  | 95    | n     | 0.00           | 93    | n     | 0.01            | 95    | n     | 0.00                  | 93    | n     | 0.00     | 95       | n         |          |           |  |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers | a         | 0.00  | 105   | j     | 5.20  | 105   | j     | 0.00           | 105   | j     | 4.60            | 105   | j     | 0.00                  | 105   | j     | 1.00     | 105      | j         |          |           |  |
|     |       |        |       | 8                             | 4                          | irm-4       | reizigers | o         | 0.00  | 93    | n     | 5.12  | 95    | n     | 0.00           | 93    | n     | 4.60            | 95    | n     | 0.00                  | 93    | n     | 1.08     | 95       | n         |          |           |  |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers | a         | 0.00  | 105   | j     | 2.34  | 105   | j     | 0.00           | 105   | j     | 1.86            | 105   | j     | 0.00                  | 105   | j     | 0.54     | 105      | j         |          |           |  |
|     |       |        |       | 8                             | 4                          | virm-6      | reizigers | o         | 0.00  | 93    | n     | 2.28  | 95    | n     | 0.00           | 93    | n     | 2.16            | 95    | n     | 0.00                  | 93    | n     | 0.54     | 95       | n         |          |           |  |
| 288 | 6.8   | 27     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |             |           |           |       |       |       |       |       |       | 49536000       |       |       | 49563000 15160  |       |       | 0.0 0=gemiddeld       |       |       | 0.0      |          | 0.0       |          | 1.5       |  |
|     |       |        |       |                               | Dag                        |             |           |           |       |       |       |       |       |       | Avond          |       |       | Nacht           |       |       |                       |       |       |          |          |           |          |           |  |
|     |       |        |       | vc                            | rs                         | materieel   | treintype | r         | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor          | Vdoor | Rdoor | Qstop           | Istop | Rstop | Qdoor                 | Vdoor | Rdoor | Qstop    | Istop    | Rstop     |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | a         | 0.00  | 105   | j     | 0.04  | 105   | j     | 0.00           | 105   | j     | 0.04            | 105   | j     | 0.00                  | 105   | j     | 0.00     | 105      | j         |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-t    | reizigers | o         | 0.00  | 95    | n     | 0.04  | 95    | n     | 0.00           | 95    | n     | 0.04            | 95    | n     | 0.00                  | 95    | n     | 0.00     | 95       | n         |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | a         | 0.00  | 105   | j     | 4.16  | 105   | j     | 0.00           | 105   | j     | 3.66            | 105   | j     | 0.00                  | 105   | j     | 1.22     | 105      | j         |          |           |  |
|     |       |        |       | 1                             | 3                          | mat'64-v    | reizigers | o         | 0.00  | 95    | n     | 4.20  | 95    | n     | 0.00           | 95    | n     | 3.08            | 95    | n     | 0.00                  | 95    | n     | 1.36     | 95       | n         |          |           |  |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | a         | 0.00  | 105   | j     | 0.13  | 105   | j     | 0.00           | 105   | j     | 0.14            | 105   | j     | 0.00                  | 105   | j     | 0.01     | 105      | j         |          |           |  |
|     |       |        |       | 2                             | 1                          | ddm-1       | reizigers | o         | 0.00  | 95    | n     | 0.13  | 95    | n     | 0.00           | 95    | n     | 0.10            | 95    | n     | 0.00                  | 95    | n     | 0.03     | 95       | n         |          |           |  |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | a         | 0.03  | 105   | j     | 8.92  | 105   | j     | 0.05           | 105   | j     | 6.27            | 105   | j     | 0.01                  | 105   | j     | 1.72     | 105      | j         |          |           |  |
|     |       |        |       | 2                             | 1                          | ic-r        | reizigers | o         | 0.01  | 95    | n     | 8.80  | 95    | n     | 0.01           | 95    | n     | 7.53            | 95    | n     | 0.10                  | 95    | n     | 1.23     | 95       | n         |          |           |  |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | a         | 0.00  | 105   | j     | 0.45  | 105   | j     | 0.03           | 105   | j     | 0.15            | 105   | j     | 0.00                  | 105   | j     | 0.09     | 105      | j         |          |           |  |
|     |       |        |       | 2                             | 1                          | icm-3       | reizigers | o         | 0.00  | 95    | n     | 0.48  | 95    | n     | 0.00           | 95    | n     | 0.24            | 95    | n     | 0.00                  | 95    | n     | 0.03     | 95       | n         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | a         | 0.02  | 88    | j     | 0.00  | 40    | j     | 0.02           | 88    | j     | 0.00            | 40    | j     | 0.01                  | 88    | j     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | goederen  | o         | 0.01  | 48    | n     | 0.00  | 40    | j     | 0.01           | 48    | n     | 0.00            | 40    | j     | 0.02                  | 48    | n     | 0.00     | 40       | j         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | a         | 0.01  | 105   | j     | 1.15  | 105   | j     | 0.01           | 105   | j     | 0.83            | 105   | j     | 0.00                  | 105   | j     | 0.22     | 105      | j         |          |           |  |
|     |       |        |       | 3                             | 4                          | e-loc       | reizigers | o         | 0.00  | 95    | n     | 1.14  | 95    | n     | 0.00           | 95    | n     | 0.98            | 95    | n     | 0.01                  | 95    | n     | 0.17     | 95       | n         |          |           |  |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |          |         |       |          |                |       |       | km1             | km2   | kenmerk | Wissellen | railruwheid | spectrum |       | toeslagen |       | correctie |       |       |
|-----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|----------|---------|-------|----------|----------------|-------|-------|-----------------|-------|---------|-----------|-------------|----------|-------|-----------|-------|-----------|-------|-------|
|     |       |        |       |                               | brug             | raildemp                   | algemeen  | prognose | plafond |       |          |                |       |       |                 |       |         |           |             |          |       |           |       |           |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | a                          | 0.00      | 105      | j       | 0.01  | 105      | j              | 0.00  | 105   | j               | 0.01  | 105     | j         | 0.00        | 105      | j     | 0.00      | 105   | j         |       |       |
|     |       |        |       | 3 4 mddm                      | reizigers        | o                          | 0.00      | 95       | n       | 0.01  | 95       | n              | 0.00  | 95    | n               | 0.01  | 95      | n         | 0.00        | 95       | n     | 0.00      | 95    | n         |       |       |
|     |       |        |       | 4 3 goederen                  | goederen         | a                          | 5.92      | 88       | j       | 0.00  | 40       | j              | 7.23  | 88    | j               | 0.00  | 40      | j         | 3.79        | 88       | j     | 0.00      | 40    | j         |       |       |
|     |       |        |       | 4 3 goederen                  | goederen         | o                          | 6.24      | 48       | n       | 0.00  | 40       | j              | 4.08  | 48    | n               | 0.00  | 40      | j         | 4.61        | 48       | n     | 0.00      | 40    | j         |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | a                          | 0.04      | 88       | j       | 0.00  | 40       | j              | 0.03  | 88    | j               | 0.00  | 40      | j         | 0.02        | 88       | j     | 0.00      | 40    | j         |       |       |
|     |       |        |       | 5 4 de-loc                    | goederen         | o                          | 0.05      | 48       | n       | 0.00  | 40       | j              | 0.02  | 48    | n               | 0.00  | 40      | j         | 0.01        | 48       | n     | 0.00      | 40    | j         |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | a                          | 0.18      | 88       | j       | 0.00  | 40       | j              | 0.24  | 88    | j               | 0.00  | 40      | j         | 0.13        | 88       | j     | 0.00      | 40    | j         |       |       |
|     |       |        |       | 6 4 de-loc-6400               | goederen         | o                          | 0.18      | 48       | n       | 0.00  | 40       | j              | 0.14  | 48    | n               | 0.00  | 40      | j         | 0.17        | 48       | n     | 0.00      | 40    | j         |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | a                          | 0.00      | 105      | j       | 0.04  | 105      | j              | 0.00  | 105   | j               | 0.06  | 105     | j         | 0.00        | 105      | j     | 0.00      | 105   | j         |       |       |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers        | o                          | 0.00      | 95       | n       | 0.04  | 95       | n              | 0.00  | 95    | n               | 0.05  | 95      | n         | 0.00        | 95       | n     | 0.00      | 95    | n         |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | a                          | 0.01      | 105      | j       | 0.08  | 105      | j              | 0.00  | 105   | j               | 0.05  | 105     | j         | 0.00        | 105      | j     | 0.02      | 105   | j         |       |       |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o                          | 0.01      | 95       | n       | 0.09  | 95       | n              | 0.00  | 95    | n               | 0.06  | 95      | n         | 0.00        | 95       | n     | 0.01      | 95    | n         |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | a                          | 0.00      | 105      | j       | 0.32  | 105      | j              | 0.00  | 105   | j               | 0.12  | 105     | j         | 0.00        | 105      | j     | 0.08      | 105   | j         |       |       |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o                          | 0.00      | 95       | n       | 0.36  | 95       | n              | 0.00  | 95    | n               | 0.20  | 95      | n         | 0.00        | 95       | n     | 0.00      | 95    | n         |       |       |
|     |       |        |       | 8 4 int-r                     | reizigers        | o                          | 0.00      | 95       | n       | 0.00  | 95       | n              | 0.00  | 95    | n               | 0.01  | 95      | n         | 0.00        | 95       | n     | 0.00      | 95    | n         |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | a                          | 0.00      | 105      | j       | 5.20  | 105      | j              | 0.00  | 105   | j               | 4.60  | 105     | j         | 0.00        | 105      | j     | 1.00      | 105   | j         |       |       |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 0.00      | 95       | n       | 5.12  | 95       | n              | 0.00  | 95    | n               | 4.60  | 95      | n         | 0.00        | 95       | n     | 1.08      | 95    | n         |       |       |
|     |       |        |       | 8 4 virrm-6                   | reizigers        | a                          | 0.00      | 105      | j       | 2.34  | 105      | j              | 0.00  | 105   | j               | 1.86  | 105     | j         | 0.00        | 105      | j     | 0.54      | 105   | j         |       |       |
|     |       |        |       | 8 4 virrm-6                   | reizigers        | o                          | 0.00      | 95       | n       | 2.28  | 95       | n              | 0.00  | 95    | n               | 2.16  | 95      | n         | 0.00        | 95       | n     | 0.54      | 95    | n         |       |       |
| 289 | 6.8   | 3      | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |          |         |       | 49563000 | 49566000 15160 |       |       | 0.0 0=gemiddeld |       |         | 0.0       | 0.0         |          | 0.0   | 1.5       |       |           |       |       |
|     |       |        |       | vc                            | rs               | materieel                  | treintype | r        | Dag     |       |          | Avond          |       |       | Nacht           |       |         |           |             |          |       |           |       |           |       |       |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a        | Qdoor   | Vdoor | Rdoor    | Qstop          | Istop | Rstop | Qdoor           | Vdoor | Rdoor   | Qstop     | Istop       | Rstop    | Qdoor | Vdoor     | Rdoor | Qstop     | Istop | Rstop |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o        | 0.00    | 95    | n        | 0.04           | 111   | j     | 0.00            | 95    | n       | 0.04      | 95          | n        | 0.00  | 95        | n     | 0.00      | 95    | n     |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a        | 0.00    | 105   | j        | 4.16           | 111   | j     | 0.00            | 105   | j       | 3.66      | 111         | j        | 0.00  | 105       | j     | 1.22      | 111   | j     |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o        | 0.00    | 95    | n        | 4.20           | 95    | n     | 0.00            | 95    | n       | 3.08      | 95          | n        | 0.00  | 95        | n     | 1.36      | 95    | n     |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a        | 0.00    | 105   | j        | 0.13           | 111   | j     | 0.00            | 105   | j       | 0.14      | 111         | j        | 0.00  | 105       | j     | 0.01      | 111   | j     |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o        | 0.00    | 95    | n        | 0.13           | 95    | n     | 0.00            | 95    | n       | 0.10      | 95          | n        | 0.00  | 95        | n     | 0.03      | 95    | n     |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | a        | 0.03    | 105   | j        | 8.92           | 111   | j     | 0.05            | 105   | j       | 6.27      | 111         | j        | 0.01  | 105       | j     | 1.72      | 111   | j     |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | o        | 0.01    | 95    | n        | 8.80           | 95    | n     | 0.01            | 95    | n       | 7.53      | 95          | n        | 0.10  | 95        | n     | 1.23      | 95    | n     |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | a        | 0.00    | 105   | j        | 0.45           | 111   | j     | 0.03            | 105   | j       | 0.15      | 111         | j        | 0.00  | 105       | j     | 0.09      | 111   | j     |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | o        | 0.00    | 95    | n        | 0.48           | 95    | n     | 0.00            | 95    | n       | 0.24      | 95          | n        | 0.00  | 95        | n     | 0.03      | 95    | n     |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | a        | 0.02    | 88    | j        | 0.00           | 40    | j     | 0.02            | 88    | j       | 0.00      | 40          | j        | 0.01  | 88        | j     | 0.00      | 40    | j     |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | o        | 0.01    | 48    | n        | 0.00           | 40    | j     | 0.01            | 48    | n       | 0.00      | 40          | j        | 0.02  | 48        | n     | 0.00      | 40    | j     |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | a        | 0.01    | 105   | j        | 1.15           | 111   | j     | 0.01            | 105   | j       | 0.83      | 111         | j        | 0.00  | 105       | j     | 0.22      | 111   | j     |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | o        | 0.00    | 95    | n        | 1.14           | 95    | n     | 0.00            | 95    | n       | 0.98      | 95          | n        | 0.01  | 95        | n     | 0.17      | 95    | n     |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | a        | 0.00    | 105   | j        | 0.01           | 111   | j     | 0.00            | 105   | j       | 0.01      | 111         | j        | 0.00  | 105       | j     | 0.00      | 111   | j     |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | o        | 0.00    | 95    | n        | 0.01           | 95    | n     | 0.00            | 95    | n       | 0.01      | 95          | n        | 0.00  | 95        | n     | 0.00      | 95    | n     |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | a        | 5.92    | 88    | j        | 0.00           | 40    | j     | 7.23            | 88    | j       | 0.00      | 40          | j        | 3.79  | 88        | j     | 0.00      | 40    | j     |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | o        | 6.24    | 48    | n        | 0.00           | 40    | j     | 4.08            | 48    | n       | 0.00      | 40          | j        | 4.61  | 48        | n     | 0.00      | 40    | j     |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | a        | 0.04    | 88    | j        | 0.00           | 40    | j     | 0.03            | 88    | j       | 0.00      | 40          | j        | 0.02  | 88        | j     | 0.00      | 40    | j     |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | o        | 0.05    | 48    | n        | 0.00           | 40    | j     | 0.02            | 48    | n       | 0.00      | 40          | j        | 0.01  | 48        | n     | 0.00      | 40    | j     |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a        | 0.18    | 88    | j        | 0.00           | 40    | j     | 0.24            | 88    | j       | 0.00      | 40          | j        | 0.13  | 88        | j     | 0.00      | 40    | j     |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o        | 0.18    | 48    | n        | 0.00           | 40    | j     | 0.14            | 48    | n       | 0.00      | 40          | j        | 0.17  | 48        | n     | 0.00      | 40    | j     |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a        | 0.00    | 105   | j        | 0.04           | 111   | j     | 0.00            | 105   | j       | 0.06      | 111         | j        | 0.00  | 105       | j     | 0.00      | 111   | j     |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o        | 0.00    | 95    | n        | 0.04           | 95    | n     | 0.00            | 95    | n       | 0.05      | 95          | n        | 0.00  | 95        | n     | 0.00      | 95    | n     |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a        | 0.01    | 105   | j        | 0.08           | 111   | j     | 0.00            | 105   | j       | 0.05      | 111         | j        | 0.00  | 105       | j     | 0.02      | 111   | j     |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o        | 0.01    | 95    | n        | 0.09           | 95    | n     | 0.00            | 95    | n       | 0.06      | 95          | n        | 0.00  | 95        | n     | 0.01      | 95    | n     |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | a        | 0.00    | 105   | j        | 0.32           | 111   | j     | 0.00            | 105   | j       | 0.12      | 111         | j        | 0.00  | 105       | j     | 0.08      | 111   | j     |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | o        | 0.00    | 95    | n        | 0.36           | 95    | n     | 0.00            | 95    | n       | 0.20      | 95          | n        | 0.00  | 95        | n     | 0.00      | 95    | n     |
|     |       |        |       | 8                             | 4                | int-r                      | reizigers | o        | 0.00    | 95    | n        | 0.00           | 95    | n     | 0.00            | 95    | n       | 0.01      | 95          | n        | 0.00  | 95        | n     | 0.00      | 95    | n     |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | a        | 0.00    | 105   | j        | 5.20           | 111   | j     | 0.00            | 105   | j       | 4.60      | 111         | j        | 0.00  | 105       | j     | 1.00      | 111   | j     |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | o        | 0.00    | 95    | n        | 5.12           | 95    | n     | 0.00            | 95    | n       | 4.60      | 95          | n        | 0.00  | 95        | n     | 1.08      | 95    | n     |
|     |       |        |       | 8                             | 4                | virrm-6                    | reizigers | a        | 0.00    | 105   | j        | 2.34           | 111   | j     | 0.00            | 105   | j       | 1.86      | 111         | j        | 0.00  | 105       | j     | 0.54      | 111   | j     |
|     |       |        |       | 8                             | 4                | virrm-6                    | reizigers | o        | 0.00    | 95    | n        | 2.28           | 95    | n     | 0.00            | 95    | n       | 2.16      | 95          | n        | 0.00  | 95        | n     | 0.54      | 95    | n     |
| 290 | 6.8   | 2      | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |          |         |       | 49566000 | 49568000 15160 |       |       | 0.0 0=gemiddeld |       |         | 0.0       | 0.0         |          | 0.0   | 1.5       |       |           |       |       |
|     |       |        |       | vc                            | rs               | materieel                  | treintype | r        | Dag     |       |          | Avond          |       |       | Nacht           |       |         |           |             |          |       |           |       |           |       |       |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a        | Qdoor   | Vdoor | Rdoor    | Qstop          | Istop | Rstop | Qdoor           | Vdoor | Rdoor   | Qstop     | Istop       | Rstop    | Qdoor | Vdoor     | Rdoor | Qstop     | Istop | Rstop |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o        | 0.00    | 105   | j        | 0.04           | 111   | j     | 0.00            | 105   | j       | 0.04      | 111         | j        | 0.00  | 105       | j     | 0.00      | 111   | j     |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |          |           |          |      |             |          |          | km1 | km2 | kenmerk | Wissellen   | railruwheid | spectrum |       | toeslagen |       | correctie |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|----------|-----------|----------|------|-------------|----------|----------|-----|-----|---------|-------------|-------------|----------|-------|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|     |       |        |       |                               | o                          | a        | reizigers | goederen | brug | raildemp    | algemeen | prognose |     |     |         |             |             | plafond  |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 291 | 6.8   | 56     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49568000 | 49624000  | 15160    | 0.0  | 0=gemiddeld | 0.0      | 0.0      | 1.5 |     |         |             |             |          |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | vc  | rs      | materieel   | treintype   | r        | Qdoor | Vdoor     | Rdoor | Qstop     | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 1   | 3       | mat'64-t    | reizigers   | a        | 0.00  | 109       | j     | 0.04      | 111   | j     | 0.00  | 109   | j     | 0.04  | 111   | j     | 0.00  | 109   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 1   | 3       | mat'64-t    | reizigers   | o        | 0.00  | 98        | n     | 0.04      | 98    | n     | 0.00  | 98    | n     | 0.04  | 98    | n     | 0.00  | 98    | n     | 0.00  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 1   | 3       | mat'64-v    | reizigers   | a        | 0.00  | 109       | j     | 4.16      | 111   | j     | 0.00  | 109   | j     | 3.66  | 111   | j     | 0.00  | 109   | j     | 1.22  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 1   | 3       | mat'64-v    | reizigers   | o        | 0.00  | 98        | n     | 4.20      | 98    | n     | 0.00  | 98    | n     | 3.08  | 98    | n     | 0.00  | 98    | n     | 1.36  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 2   | 1       | ddm-1       | reizigers   | a        | 0.00  | 109       | j     | 0.13      | 111   | j     | 0.00  | 109   | j     | 0.14  | 111   | j     | 0.00  | 109   | j     | 0.01  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 2   | 1       | ddm-1       | reizigers   | o        | 0.00  | 98        | n     | 0.13      | 98    | n     | 0.00  | 98    | n     | 0.10  | 98    | n     | 0.00  | 98    | n     | 0.03  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 2   | 1       | ic-r        | reizigers   | a        | 0.03  | 109       | j     | 8.92      | 111   | j     | 0.05  | 109   | j     | 6.27  | 111   | j     | 0.01  | 109   | j     | 1.72  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 2   | 1       | ic-r        | reizigers   | o        | 0.01  | 98        | n     | 8.80      | 98    | n     | 0.01  | 98    | n     | 7.53  | 98    | n     | 0.10  | 98    | n     | 1.23  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 2   | 1       | icm-3       | reizigers   | a        | 0.00  | 109       | j     | 0.45      | 111   | j     | 0.03  | 109   | j     | 0.15  | 111   | j     | 0.00  | 109   | j     | 0.09  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 2   | 1       | icm-3       | reizigers   | o        | 0.00  | 98        | n     | 0.48      | 98    | n     | 0.00  | 98    | n     | 0.24  | 98    | n     | 0.00  | 98    | n     | 0.03  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 3   | 4       | e-loc       | goederen    | a        | 0.02  | 90        | j     | 0.00      | 40    | j     | 0.02  | 90    | j     | 0.00  | 40    | j     | 0.01  | 90    | j     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 3   | 4       | e-loc       | goederen    | o        | 0.01  | 50        | n     | 0.00      | 40    | j     | 0.01  | 50    | n     | 0.00  | 40    | j     | 0.02  | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 3   | 4       | e-loc       | reizigers   | a        | 0.01  | 109       | j     | 1.15      | 111   | j     | 0.01  | 109   | j     | 0.83  | 111   | j     | 0.00  | 109   | j     | 0.22  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 3   | 4       | e-loc       | reizigers   | o        | 0.00  | 98        | n     | 1.14      | 98    | n     | 0.00  | 98    | n     | 0.98  | 98    | n     | 0.01  | 98    | n     | 0.17  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 3   | 4       | mddm        | reizigers   | a        | 0.00  | 109       | j     | 0.01      | 111   | j     | 0.00  | 109   | j     | 0.01  | 111   | j     | 0.00  | 109   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 3   | 4       | mddm        | reizigers   | o        | 0.00  | 98        | n     | 0.01      | 98    | n     | 0.00  | 98    | n     | 0.01  | 98    | n     | 0.00  | 98    | n     | 0.00  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 4   | 3       | goederen    | goederen    | a        | 5.92  | 90        | j     | 0.00      | 40    | j     | 7.23  | 90    | j     | 0.00  | 40    | j     | 3.79  | 90    | j     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 4   | 3       | goederen    | goederen    | o        | 6.24  | 50        | n     | 0.00      | 40    | j     | 4.08  | 50    | n     | 0.00  | 40    | j     | 4.61  | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 5   | 4       | de-loc      | goederen    | a        | 0.04  | 90        | j     | 0.00      | 40    | j     | 0.03  | 90    | j     | 0.00  | 40    | j     | 0.02  | 90    | j     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 5   | 4       | de-loc      | goederen    | o        | 0.05  | 50        | n     | 0.00      | 40    | j     | 0.02  | 50    | n     | 0.00  | 40    | j     | 0.01  | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 6   | 4       | de-loc-6400 | goederen    | a        | 0.18  | 90        | j     | 0.00      | 40    | j     | 0.24  | 90    | j     | 0.00  | 40    | j     | 0.13  | 90    | j     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 6   | 4       | de-loc-6400 | goederen    | o        | 0.18  | 50        | n     | 0.00      | 40    | j     | 0.14  | 50    | n     | 0.00  | 40    | j     | 0.17  | 50    | n     | 0.00  | 40    | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 8   | 4       | ddm-2/3     | reizigers   | a        | 0.00  | 109       | j     | 0.04      | 111   | j     | 0.00  | 109   | j     | 0.06  | 111   | j     | 0.00  | 109   | j     | 0.00  | 111   | j     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 8   | 4       | ddm-2/3     | reizigers   | o        | 0.00  | 98        | n     | 0.04      | 98    | n     | 0.00  | 98    | n     | 0.05  | 98    | n     | 0.00  | 98    | n     | 0.00  | 98    | n     |
|     |       |        |       |                               |                            |          |           |          |      |             |          |          |     | 8   | 4       | ic-r-sr     | reizigers   | a        | 0.01  | 109       | j     | 0.08      | 111   | j     | 0.00  | 109   | j     | 0.05  | 111   | j     | 0.00  | 109   | j     | 0.02  | 111   | j     |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking |                            |           |           |       |       |       |          | km1            | km2 kenmerk |       |                 | Wissellen | railruwheid | spectrum |       | toeslagen |          | correctie |         |       |   |
|-----|-------|--------|-------|-------------------------------|------------------|----------------------------|-----------|-----------|-------|-------|-------|----------|----------------|-------------|-------|-----------------|-----------|-------------|----------|-------|-----------|----------|-----------|---------|-------|---|
|     |       |        |       |                               |                  |                            |           |           |       |       |       |          |                |             |       |                 |           |             |          | brug  | raildemp  | algemeen | prognose  | plafond |       |   |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers        | o                          | 0.01      | 98        | n     | 0.09  | 98    | n        | 0.00           | 98          | n     | 0.06            | 98        | n           | 0.00     | 98    | n         | 0.01     | 98        | n       |       |   |
|     |       |        |       | 8 4 icm-4                     | reizigers        | a                          | 0.00      | 109       | j     | 0.32  | 111   | j        | 0.00           | 109         | j     | 0.12            | 111       | j           | 0.00     | 109   | j         | 0.08     | 111       | j       |       |   |
|     |       |        |       | 8 4 icm-4                     | reizigers        | o                          | 0.00      | 98        | n     | 0.36  | 98    | n        | 0.00           | 98          | n     | 0.20            | 98        | n           | 0.00     | 98    | n         | 0.00     | 98        | n       |       |   |
|     |       |        |       | 8 4 int-r                     | reizigers        | o                          | 0.00      | 98        | n     | 0.00  | 98    | n        | 0.00           | 98          | n     | 0.01            | 98        | n           | 0.00     | 98    | n         | 0.00     | 98        | n       |       |   |
|     |       |        |       | 8 4 irm-4                     | reizigers        | a                          | 0.00      | 109       | j     | 5.20  | 111   | j        | 0.00           | 109         | j     | 4.60            | 111       | j           | 0.00     | 109   | j         | 1.00     | 111       | j       |       |   |
|     |       |        |       | 8 4 irm-4                     | reizigers        | o                          | 0.00      | 98        | n     | 5.12  | 98    | n        | 0.00           | 98          | n     | 4.60            | 98        | n           | 0.00     | 98    | n         | 1.08     | 98        | n       |       |   |
|     |       |        |       | 8 4 virm-6                    | reizigers        | a                          | 0.00      | 109       | j     | 2.34  | 111   | j        | 0.00           | 109         | j     | 1.86            | 111       | j           | 0.00     | 109   | j         | 0.54     | 111       | j       |       |   |
|     |       |        |       | 8 4 virm-6                    | reizigers        | o                          | 0.00      | 98        | n     | 2.28  | 98    | n        | 0.00           | 98          | n     | 2.16            | 98        | n           | 0.00     | 98    | n         | 0.54     | 98        | n       |       |   |
| 292 | 6.8   | 6      | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |           |       |       |       | 49624000 | 49630000 15160 |             |       | 0.0 0=gemiddeld |           |             | 0.0      | 0.0   | 0.0       | 1.5      |           |         |       |   |
|     |       |        |       | vc                            | rs               | materieel                  |           | treintype |       | Dag   |       |          | Avond          |             |       |                 |           | Nacht       |          |       |           |          |           |         |       |   |
|     |       |        |       |                               |                  |                            | r         | Qdoor     | Vdoor | Rdoor | Qstop | Istop    | Rstop          | Qdoor       | Vdoor | Rdoor           | Qstop     | Istop       | Rstop    | Qdoor | Vdoor     | Rdoor    | Qstop     | Istop   | Rstop |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a         | 0.00  | 109   | j     | 0.04     | 111            | j           | 0.00  | 109             | j         | 0.04        | 111      | j     | 0.00      | 109      | j         | 0.00    | 111   | j |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o         | 0.00  | 98    | n     | 0.04     | 101            | n           | 0.00  | 98              | n         | 0.04        | 101      | n     | 0.00      | 98       | n         | 0.00    | 101   | n |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a         | 0.00  | 109   | j     | 4.16     | 111            | j           | 0.00  | 109             | j         | 3.66        | 111      | j     | 0.00      | 109      | j         | 1.22    | 111   | j |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o         | 0.00  | 98    | n     | 4.20     | 101            | n           | 0.00  | 98              | n         | 3.08        | 101      | n     | 0.00      | 98       | n         | 1.36    | 101   | n |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a         | 0.00  | 109   | j     | 0.13     | 111            | j           | 0.00  | 109             | j         | 0.14        | 111      | j     | 0.00      | 109      | j         | 0.01    | 111   | j |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o         | 0.00  | 98    | n     | 0.13     | 101            | n           | 0.00  | 98              | n         | 0.10        | 101      | n     | 0.00      | 98       | n         | 0.03    | 101   | n |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | a         | 0.03  | 109   | j     | 8.92     | 111            | j           | 0.05  | 109             | j         | 6.27        | 111      | j     | 0.01      | 109      | j         | 1.72    | 111   | j |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | o         | 0.01  | 98    | n     | 8.80     | 101            | n           | 0.01  | 98              | n         | 7.53        | 101      | n     | 0.10      | 98       | n         | 1.23    | 101   | n |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | a         | 0.00  | 109   | j     | 0.45     | 111            | j           | 0.03  | 109             | j         | 0.15        | 111      | j     | 0.00      | 109      | j         | 0.09    | 111   | j |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | o         | 0.00  | 98    | n     | 0.48     | 101            | n           | 0.00  | 98              | n         | 0.24        | 101      | n     | 0.00      | 98       | n         | 0.03    | 101   | n |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | a         | 0.02  | 90    | j     | 0.00     | 40             | j           | 0.02  | 90              | j         | 0.00        | 40       | j     | 0.01      | 90       | j         | 0.00    | 40    | j |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | o         | 0.01  | 50    | n     | 0.00     | 40             | j           | 0.01  | 50              | n         | 0.00        | 40       | j     | 0.02      | 50       | n         | 0.00    | 40    | j |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | a         | 0.01  | 109   | j     | 1.15     | 111            | j           | 0.01  | 109             | j         | 0.83        | 111      | j     | 0.00      | 109      | j         | 0.22    | 111   | j |
|     |       |        |       | 3                             | 4                | e-loc                      | reizigers | o         | 0.00  | 98    | n     | 1.14     | 101            | n           | 0.00  | 98              | n         | 0.98        | 101      | n     | 0.01      | 98       | n         | 0.17    | 101   | n |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | a         | 0.00  | 109   | j     | 0.01     | 111            | j           | 0.00  | 109             | j         | 0.01        | 111      | j     | 0.00      | 109      | j         | 0.00    | 111   | j |
|     |       |        |       | 3                             | 4                | mddm                       | reizigers | o         | 0.00  | 98    | n     | 0.01     | 101            | n           | 0.00  | 98              | n         | 0.01        | 101      | n     | 0.00      | 98       | n         | 0.00    | 101   | n |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | a         | 5.92  | 90    | j     | 0.00     | 40             | j           | 7.23  | 90              | j         | 0.00        | 40       | j     | 3.79      | 90       | j         | 0.00    | 40    | j |
|     |       |        |       | 4                             | 3                | goederen                   | goederen  | o         | 6.24  | 50    | n     | 0.00     | 40             | j           | 4.08  | 50              | n         | 0.00        | 40       | j     | 4.61      | 50       | n         | 0.00    | 40    | j |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | a         | 0.04  | 90    | j     | 0.00     | 40             | j           | 0.03  | 90              | j         | 0.00        | 40       | j     | 0.02      | 90       | j         | 0.00    | 40    | j |
|     |       |        |       | 5                             | 4                | de-loc                     | goederen  | o         | 0.05  | 50    | n     | 0.00     | 40             | j           | 0.02  | 50              | n         | 0.00        | 40       | j     | 0.01      | 50       | n         | 0.00    | 40    | j |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | a         | 0.18  | 90    | j     | 0.00     | 40             | j           | 0.24  | 90              | j         | 0.00        | 40       | j     | 0.13      | 90       | j         | 0.00    | 40    | j |
|     |       |        |       | 6                             | 4                | de-loc-6400                | goederen  | o         | 0.18  | 50    | n     | 0.00     | 40             | j           | 0.14  | 50              | n         | 0.00        | 40       | j     | 0.17      | 50       | n         | 0.00    | 40    | j |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | a         | 0.00  | 109   | j     | 0.04     | 111            | j           | 0.00  | 109             | j         | 0.06        | 111      | j     | 0.00      | 109      | j         | 0.00    | 111   | j |
|     |       |        |       | 8                             | 4                | ddm-2/3                    | reizigers | o         | 0.00  | 98    | n     | 0.04     | 101            | n           | 0.00  | 98              | n         | 0.05        | 101      | n     | 0.00      | 98       | n         | 0.00    | 101   | n |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | a         | 0.01  | 109   | j     | 0.08     | 111            | j           | 0.00  | 109             | j         | 0.05        | 111      | j     | 0.00      | 109      | j         | 0.02    | 111   | j |
|     |       |        |       | 8                             | 4                | ic-r-sr                    | reizigers | o         | 0.01  | 98    | n     | 0.09     | 101            | n           | 0.00  | 98              | n         | 0.06        | 101      | n     | 0.00      | 98       | n         | 0.01    | 101   | n |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | a         | 0.00  | 109   | j     | 0.32     | 111            | j           | 0.00  | 109             | j         | 0.12        | 111      | j     | 0.00      | 109      | j         | 0.08    | 111   | j |
|     |       |        |       | 8                             | 4                | icm-4                      | reizigers | o         | 0.00  | 98    | n     | 0.36     | 101            | n           | 0.00  | 98              | n         | 0.20        | 101      | n     | 0.00      | 98       | n         | 0.00    | 101   | n |
|     |       |        |       | 8                             | 4                | int-r                      | reizigers | o         | 0.00  | 98    | n     | 0.00     | 101            | n           | 0.00  | 98              | n         | 0.01        | 101      | n     | 0.00      | 98       | n         | 0.00    | 101   | n |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | a         | 0.00  | 109   | j     | 5.20     | 111            | j           | 0.00  | 109             | j         | 4.60        | 111      | j     | 0.00      | 109      | j         | 1.00    | 111   | j |
|     |       |        |       | 8                             | 4                | irm-4                      | reizigers | o         | 0.00  | 98    | n     | 5.12     | 101            | n           | 0.00  | 98              | n         | 4.60        | 101      | n     | 0.00      | 98       | n         | 1.08    | 101   | n |
|     |       |        |       | 8                             | 4                | virm-6                     | reizigers | a         | 0.00  | 109   | j     | 2.34     | 111            | j           | 0.00  | 109             | j         | 1.86        | 111      | j     | 0.00      | 109      | j         | 0.54    | 111   | j |
|     |       |        |       | 8                             | 4                | virm-6                     | reizigers | o         | 0.00  | 98    | n     | 2.28     | 101            | n           | 0.00  | 98              | n         | 2.16        | 101      | n     | 0.00      | 98       | n         | 0.54    | 101   | n |
| 293 | 6.8   | 5      | 1     | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |           |           |       |       |       | 49630000 | 49635000 15160 |             |       | 0.0 0=gemiddeld |           |             | 0.0      | 0.0   | 0.0       | 1.5      |           |         |       |   |
|     |       |        |       | vc                            | rs               | materieel                  |           | treintype |       | Dag   |       |          | Avond          |             |       |                 |           | Nacht       |          |       |           |          |           |         |       |   |
|     |       |        |       |                               |                  |                            | r         | Qdoor     | Vdoor | Rdoor | Qstop | Istop    | Rstop          | Qdoor       | Vdoor | Rdoor           | Qstop     | Istop       | Rstop    | Qdoor | Vdoor     | Rdoor    | Qstop     | Istop   | Rstop |   |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | a         | 0.00  | 109   | j     | 0.04     | 111            | j           | 0.00  | 109             | j         | 0.04        | 111      | j     | 0.00      | 109      | j         | 0.00    | 111   | j |
|     |       |        |       | 1                             | 3                | mat'64-t                   | reizigers | o         | 0.00  | 98    | n     | 0.04     | 101            | n           | 0.00  | 98              | n         | 0.04        | 101      | n     | 0.00      | 98       | n         | 0.00    | 101   | n |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | a         | 0.00  | 109   | j     | 4.16     | 111            | j           | 0.00  | 109             | j         | 3.66        | 111      | j     | 0.00      | 109      | j         | 1.22    | 111   | j |
|     |       |        |       | 1                             | 3                | mat'64-v                   | reizigers | o         | 0.00  | 98    | n     | 4.20     | 101            | n           | 0.00  | 98              | n         | 3.08        | 101      | n     | 0.00      | 98       | n         | 1.36    | 101   | n |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | a         | 0.00  | 109   | j     | 0.13     | 111            | j           | 0.00  | 109             | j         | 0.14        | 111      | j     | 0.00      | 109      | j         | 0.01    | 111   | j |
|     |       |        |       | 2                             | 1                | ddm-1                      | reizigers | o         | 0.00  | 98    | n     | 0.13     | 101            | n           | 0.00  | 98              | n         | 0.10        | 101      | n     | 0.00      | 98       | n         | 0.03    | 101   | n |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | a         | 0.03  | 109   | j     | 8.92     | 111            | j           | 0.05  | 109             | j         | 6.27        | 111      | j     | 0.01      | 109      | j         | 1.72    | 111   | j |
|     |       |        |       | 2                             | 1                | ic-r                       | reizigers | o         | 0.01  | 98    | n     | 8.80     | 101            | n           | 0.01  | 98              | n         | 7.53        | 101      | n     | 0.10      | 98       | n         | 1.23    | 101   | n |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | a         | 0.00  | 109   | j     | 0.45     | 111            | j           | 0.03  | 109             | j         | 0.15        | 111      | j     | 0.00      | 109      | j         | 0.09    | 111   | j |
|     |       |        |       | 2                             | 1                | icm-3                      | reizigers | o         | 0.00  | 98    | n     | 0.48     | 101            | n           | 0.00  | 98              | n         | 0.24        | 101      | n     | 0.00      | 98       | n         | 0.03    | 101   | n |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | a         | 0.02  | 90    | n     | 0.00     | 40             | j           | 0.02  | 90              | n         | 0.00        | 40       | j     | 0.01      | 90       | n         | 0.00    | 40    | j |
|     |       |        |       | 3                             | 4                | e-loc                      | goederen  | o         | 0.01  | 50    | n     | 0.00     | 40             | j           | 0.01  | 50              | n         | 0.00        | 40       | j     | 0.02      | 50       | n         | 0.00    | 40    | j |

| nr  | z.gem | lengte | groep | bovenbouw                     | railonderbreking           |          |          |       |     |             |     |     |     |     | km1 | km2 | kenmerk | Wissellen | spectrum |          |          | toeslagen |         | correctie |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----|-------|--------|-------|-------------------------------|----------------------------|----------|----------|-------|-----|-------------|-----|-----|-----|-----|-----|-----|---------|-----------|----------|----------|----------|-----------|---------|-----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|     |       |        |       |                               |                            |          |          |       |     |             |     |     |     |     |     |     |         |           | brug     | raildemp | algemeen | prognose  | plafond |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 294 | 6.8   | 1      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49635000 | 49636000 | 15160 | 0.0 | 0=gemiddeld | 0.0 | 0.0 | 0.0 | 1.5 |     |     |         |           |          |          |          |           |         |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           |           |           |           |   |       |       |          | km1      | km2 kenmerk |       |       | Wissellen | railruwheid | spectrum    |       |       | toeslagen |       |       | correctie |       |       |       |       |       |
|-----|-------|--------|-------|-------------------------------|----------------------------|-----------|-----------|-----------|---|-------|-------|----------|----------|-------------|-------|-------|-----------|-------------|-------------|-------|-------|-----------|-------|-------|-----------|-------|-------|-------|-------|-------|
|     |       |        |       |                               | vc                         | rs        | materieel | treintype | r | Qdoor | Vdoor | Rdoor    |          | Qstop       | Istop | Rstop |           |             | Qdoor       | Vdoor | Rdoor | Qstop     | Istop | Rstop | Qdoor     | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a         | 0.00      | 115       | j | 0.04  | 111   | j        | 0.00     | 115         | j     | 0.04  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.00      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | o         | 0.00      | 101       | n | 0.04  | 101   | n        | 0.00     | 101         | n     | 0.04  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.00      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | a         | 0.00      | 115       | j | 4.16  | 111   | j        | 0.00     | 115         | j     | 3.66  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 1.22      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | o         | 0.00      | 101       | n | 4.20  | 101   | n        | 0.00     | 101         | n     | 3.08  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 1.36      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a         | 0.00      | 115       | j | 0.13  | 111   | j        | 0.00     | 115         | j     | 0.14  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.01      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o         | 0.00      | 101       | n | 0.13  | 101   | n        | 0.00     | 101         | n     | 0.10  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.03      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a         | 0.03      | 115       | j | 8.92  | 111   | j        | 0.05     | 115         | j     | 6.27  | 111       | j           | 0.01        | 115   | j     | 0.01      | 115   | j     | 1.72      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o         | 0.01      | 101       | n | 8.80  | 101   | n        | 0.01     | 101         | n     | 7.53  | 101       | n           | 0.10        | 101   | n     | 0.10      | 101   | n     | 1.23      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a         | 0.00      | 115       | j | 0.45  | 111   | j        | 0.03     | 115         | j     | 0.15  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.09      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o         | 0.00      | 101       | n | 0.48  | 101   | n        | 0.00     | 101         | n     | 0.24  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.03      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 3 4 e-loc                     | goederen                   | a         | 0.02      | 90        | n | 0.00  | 40    | j        | 0.02     | 90          | n     | 0.00  | 40        | j           | 0.01        | 90    | n     | 0.01      | 90    | n     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 3 4 e-loc                     | goederen                   | o         | 0.01      | 52        | n | 0.00  | 40    | j        | 0.01     | 52          | n     | 0.00  | 40        | j           | 0.02        | 52    | n     | 0.02      | 52    | n     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | a         | 0.01      | 115       | j | 1.15  | 111   | j        | 0.01     | 115         | j     | 0.83  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.22      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 3 4 e-loc                     | reizigers                  | o         | 0.00      | 101       | n | 1.14  | 101   | n        | 0.00     | 101         | n     | 0.98  | 101       | n           | 0.01        | 101   | n     | 0.01      | 101   | n     | 0.17      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 3 4 mddm                      | reizigers                  | a         | 0.00      | 115       | j | 0.01  | 111   | j        | 0.00     | 115         | j     | 0.01  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.00      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 3 4 mddm                      | reizigers                  | o         | 0.00      | 101       | n | 0.01  | 101   | n        | 0.00     | 101         | n     | 0.01  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.00      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 4 3 goederen                  | goederen                   | a         | 5.92      | 90        | n | 0.00  | 40    | j        | 7.23     | 90          | n     | 0.00  | 40        | j           | 3.79        | 90    | n     | 0.00      | 40    | j     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 4 3 goederen                  | goederen                   | o         | 6.24      | 52        | n | 0.00  | 40    | j        | 4.08     | 52          | n     | 0.00  | 40        | j           | 4.61        | 52    | n     | 0.00      | 40    | j     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 5 4 de-loc                    | goederen                   | a         | 0.04      | 90        | n | 0.00  | 40    | j        | 0.03     | 90          | n     | 0.00  | 40        | j           | 0.02        | 90    | n     | 0.02      | 90    | n     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 5 4 de-loc                    | goederen                   | o         | 0.05      | 52        | n | 0.00  | 40    | j        | 0.02     | 52          | n     | 0.00  | 40        | j           | 0.01        | 52    | n     | 0.01      | 52    | n     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | a         | 0.18      | 90        | n | 0.00  | 40    | j        | 0.24     | 90          | n     | 0.00  | 40        | j           | 0.13        | 90    | n     | 0.00      | 40    | j     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 6 4 de-loc-6400               | goederen                   | o         | 0.18      | 52        | n | 0.00  | 40    | j        | 0.14     | 52          | n     | 0.00  | 40        | j           | 0.17        | 52    | n     | 0.00      | 40    | j     | 0.00      | 40    | j     | 0.00  | 40    | j     |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | a         | 0.00      | 115       | j | 0.04  | 111   | j        | 0.00     | 115         | j     | 0.06  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.00      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 8 4 ddm-2/3                   | reizigers                  | o         | 0.00      | 101       | n | 0.04  | 101   | n        | 0.00     | 101         | n     | 0.05  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.00      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | a         | 0.01      | 115       | j | 0.08  | 111   | j        | 0.00     | 115         | j     | 0.05  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.02      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 8 4 ic-r-sr                   | reizigers                  | o         | 0.01      | 101       | n | 0.09  | 101   | n        | 0.00     | 101         | n     | 0.06  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.01      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | a         | 0.00      | 115       | j | 0.32  | 111   | j        | 0.00     | 115         | j     | 0.12  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.08      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 8 4 icm-4                     | reizigers                  | o         | 0.00      | 101       | n | 0.36  | 101   | n        | 0.00     | 101         | n     | 0.20  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.00      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 8 4 int-r                     | reizigers                  | o         | 0.00      | 101       | n | 0.00  | 101   | n        | 0.00     | 101         | n     | 0.01  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.00      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | a         | 0.00      | 115       | j | 5.20  | 111   | j        | 0.00     | 115         | j     | 4.60  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 1.00      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 8 4 irm-4                     | reizigers                  | o         | 0.00      | 101       | n | 5.12  | 101   | n        | 0.00     | 101         | n     | 4.60  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 1.08      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | a         | 0.00      | 115       | j | 2.34  | 111   | j        | 0.00     | 115         | j     | 1.86  | 111       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.54      | 111   | j     | 0.00  | 111   | j     |
|     |       |        |       | 8 4 virm-6                    | reizigers                  | o         | 0.00      | 101       | n | 2.28  | 101   | n        | 0.00     | 101         | n     | 2.16  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.54      | 101   | n     | 0.00  | 101   | n     |
| 296 | 6.8   | 61     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |           |           |           |   |       |       | 49663000 | 49724000 | 15160       |       |       |           | 0.0         | 0=gemiddeld | 0.0   |       | 0.0       |       | 0.0   |           | 0.0   |       | 1.5   |       |       |
|     |       |        |       | vc                            | rs                         | materieel | treintype |           |   |       |       |          |          |             |       |       |           |             |             |       |       |           |       |       |           |       |       |       |       |       |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | a         | 0.00      | 115       | j | 0.04  | 116   | j        | 0.00     | 115         | j     | 0.04  | 116       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.00      | 116   | j     | 0.00  | 116   | j     |
|     |       |        |       | 1 3 mat'64-t                  | reizigers                  | o         | 0.00      | 101       | n | 0.04  | 101   | n        | 0.00     | 101         | n     | 0.04  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.00      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | a         | 0.00      | 115       | j | 4.16  | 116   | j        | 0.00     | 115         | j     | 3.66  | 116       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 1.22      | 116   | j     | 0.00  | 116   | j     |
|     |       |        |       | 1 3 mat'64-v                  | reizigers                  | o         | 0.00      | 101       | n | 4.20  | 101   | n        | 0.00     | 101         | n     | 3.08  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 1.36      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | a         | 0.00      | 115       | j | 0.13  | 116   | j        | 0.00     | 115         | j     | 0.14  | 116       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.01      | 116   | j     | 0.00  | 116   | j     |
|     |       |        |       | 2 1 ddm-1                     | reizigers                  | o         | 0.00      | 101       | n | 0.13  | 101   | n        | 0.00     | 101         | n     | 0.10  | 101       | n           | 0.00        | 101   | n     | 0.00      | 101   | n     | 0.03      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | a         | 0.03      | 115       | j | 8.92  | 116   | j        | 0.05     | 115         | j     | 6.27  | 116       | j           | 0.01        | 115   | j     | 0.01      | 115   | j     | 1.72      | 116   | j     | 0.00  | 116   | j     |
|     |       |        |       | 2 1 ic-r                      | reizigers                  | o         | 0.01      | 101       | n | 8.80  | 101   | n        | 0.01     | 101         | n     | 7.53  | 101       | n           | 0.10        | 101   | n     | 0.10      | 101   | n     | 1.23      | 101   | n     | 0.00  | 101   | n     |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | a         | 0.00      | 115       | j | 0.45  | 116   | j        | 0.03     | 115         | j     | 0.15  | 116       | j           | 0.00        | 115   | j     | 0.00      | 115   | j     | 0.09      | 116   | j     | 0.00  | 116   | j     |
|     |       |        |       | 2 1 icm-3                     | reizigers                  | o         | 0.00      | 101       | n | 0.48  | 101   | n        | 0.00     | 101         | n     | 0.24  | 101       | n           | 0.00        | 101   | n     |           |       |       |           |       |       |       |       |       |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           | km1      | km2      | kenmerk | Wissellen | railruwheid | spectrum |          | toeslagen |          | correctie |     |
|-----|-------|--------|-------|-------------------------------|----------------------------|----------|----------|---------|-----------|-------------|----------|----------|-----------|----------|-----------|-----|
|     |       |        |       |                               |                            |          |          |         |           |             | brug     | raildemp | algemeen  | prognose | plafond   |     |
| 297 | 6.8   | 11     | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49724000 | 49735000 | 15160   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0      | 0.0       | 1.5 |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
| 298 | 6.8   | 1      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49735000 | 49736000 | 15160   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0      | 0.0       | 1.5 |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
| 299 | 6.8   | 1      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49735000 | 49736000 | 15160   | 0.0       | 0=gemiddeld | 0.0      | 0.0      | 0.0       | 0.0      | 0.0       | 1.5 |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |
|     |       |        |       |                               |                            |          |          |         |           |             |          |          |           |          |           |     |

|     |       |              |    |                               |                  |                            |      |     |       |       |             |                |           |             | spectrum        |          | toeslagen |          | correctie |       |       |       |       |       |       |       |       |       |     |   |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|------|-----|-------|-------|-------------|----------------|-----------|-------------|-----------------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |      |     |       | km1   | km2 kenmerk |                | Wissellen | railruwheid | brug            | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |       |       |       |       |     |   |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90  | n     | 0.00  | 40          | j              | 0.02      | 90          | n               | 0.00     | 40        | j        | 0.01      | 90    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 52  | n     | 0.00  | 40          | j              | 0.01      | 52          | n               | 0.00     | 40        | j        | 0.02      | 52    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 0.01 | 121 | j     | 1.15  | 116         | j              | 0.01      | 121         | j               | 0.83     | 116       | j        | 0.00      | 121   | j     | 0.22  | 116   | j     |       |       |       |       |     |   |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 0.00 | 101 | n     | 1.14  | 103         | n              | 0.00      | 101         | n               | 0.98     | 103       | n        | 0.01      | 101   | n     | 0.17  | 103   | n     |       |       |       |       |     |   |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.00 | 121 | j     | 0.01  | 116         | j              | 0.00      | 121         | j               | 0.01     | 116       | j        | 0.00      | 121   | j     | 0.00  | 116   | j     |       |       |       |       |     |   |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.00 | 101 | n     | 0.01  | 103         | n              | 0.00      | 101         | n               | 0.01     | 103       | n        | 0.00      | 101   | n     | 0.00  | 103   | n     |       |       |       |       |     |   |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90  | n     | 0.00  | 40          | j              | 7.23      | 90          | n               | 0.00     | 40        | j        | 3.79      | 90    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 52  | n     | 0.00  | 40          | j              | 4.08      | 52          | n               | 0.00     | 40        | j        | 4.61      | 52    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90  | n     | 0.00  | 40          | j              | 0.03      | 90          | n               | 0.00     | 40        | j        | 0.02      | 90    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 52  | n     | 0.00  | 40          | j              | 0.02      | 52          | n               | 0.00     | 40        | j        | 0.01      | 52    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n     | 0.00  | 40          | j              | 0.24      | 90          | n               | 0.00     | 40        | j        | 0.13      | 90    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 52  | n     | 0.00  | 40          | j              | 0.14      | 52          | n               | 0.00     | 40        | j        | 0.17      | 52    | n     | 0.00  | 40    | j     |       |       |       |       |     |   |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.00 | 121 | j     | 0.04  | 116         | j              | 0.00      | 121         | j               | 0.06     | 116       | j        | 0.00      | 121   | j     | 0.00  | 116   | j     |       |       |       |       |     |   |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.00 | 101 | n     | 0.04  | 103         | n              | 0.00      | 101         | n               | 0.05     | 103       | n        | 0.00      | 101   | n     | 0.00  | 103   | n     |       |       |       |       |     |   |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.01 | 121 | j     | 0.08  | 116         | j              | 0.00      | 121         | j               | 0.05     | 116       | j        | 0.00      | 121   | j     | 0.02  | 116   | j     |       |       |       |       |     |   |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.01 | 101 | n     | 0.09  | 103         | n              | 0.00      | 101         | n               | 0.06     | 103       | n        | 0.00      | 101   | n     | 0.01  | 103   | n     |       |       |       |       |     |   |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.00 | 121 | j     | 0.32  | 116         | j              | 0.00      | 121         | j               | 0.12     | 116       | j        | 0.00      | 121   | j     | 0.08  | 116   | j     |       |       |       |       |     |   |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.00 | 101 | n     | 0.36  | 103         | n              | 0.00      | 101         | n               | 0.20     | 103       | n        | 0.00      | 101   | n     | 0.00  | 103   | n     |       |       |       |       |     |   |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00 | 101 | n     | 0.00  | 103         | n              | 0.00      | 101         | n               | 0.01     | 103       | n        | 0.00      | 101   | n     | 0.00  | 103   | n     |       |       |       |       |     |   |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 0.00 | 121 | j     | 5.20  | 116         | j              | 0.00      | 121         | j               | 4.60     | 116       | j        | 0.00      | 121   | j     | 1.00  | 116   | j     |       |       |       |       |     |   |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 0.00 | 101 | n     | 5.12  | 103         | n              | 0.00      | 101         | n               | 4.60     | 103       | n        | 0.00      | 101   | n     | 1.08  | 103   | n     |       |       |       |       |     |   |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 0.00 | 121 | j     | 2.34  | 116         | j              | 0.00      | 121         | j               | 1.86     | 116       | j        | 0.00      | 121   | j     | 0.54  | 116   | j     |       |       |       |       |     |   |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 0.00 | 101 | n     | 2.28  | 103         | n              | 0.00      | 101         | n               | 2.16     | 103       | n        | 0.00      | 101   | n     | 0.54  | 103   | n     |       |       |       |       |     |   |
| 299 | 6.8   | 27           | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |      |     |       |       | 49736000    | 49763000 15160 |           |             | 0.0 0=gemiddeld |          | 0.0       | 0.0      |           | 0.0   | 0.0   | 1.5   |       |       |       |       |       |       |     |   |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag  |     | Qdoor | Vdoor | Rdoor       | Qstop          | Istop     | Rstop       | Avond           | Qdoor    | Vdoor     | Rdoor    | Qstop     | Istop | Rstop | Nacht | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |     |   |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | 0.00 | 121 | j     | j     | j           | 0.04           | 116       | j           | j               | 0.00     | 121       | j        | j         | 0.04  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.00  | 116 | j |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 0.04           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.04  | 103   | n     | n     | 0.00  | 104   | n     | n     | 0.00  | 103 | n |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 0.00 | 121 | j     | j     | j           | 4.16           | 116       | j           | j               | 0.00     | 121       | j        | j         | 3.66  | 116   | j     | j     | 0.00  | 121   | j     | j     | 1.22  | 116 | j |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 4.20           | 103       | n           | n               | 0.00     | 104       | n        | n         | 3.08  | 103   | n     | n     | 0.00  | 104   | n     | n     | 1.36  | 103 | n |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.00 | 121 | j     | j     | j           | 0.13           | 116       | j           | j               | 0.00     | 121       | j        | j         | 0.14  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.01  | 116 | j |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 0.13           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.10  | 103   | n     | n     | 0.00  | 104   | n     | n     | 0.03  | 103 | n |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 0.03 | 121 | j     | j     | j           | 8.92           | 116       | j           | j               | 0.05     | 121       | j        | j         | 6.27  | 116   | j     | j     | 0.01  | 121   | j     | j     | 1.72  | 116 | j |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 0.01 | 104 | n     | n     | n           | 8.80           | 103       | n           | n               | 0.01     | 104       | n        | n         | 7.53  | 103   | n     | n     | 0.10  | 104   | n     | n     | 1.23  | 103 | n |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.00 | 121 | j     | j     | j           | 0.45           | 116       | j           | j               | 0.03     | 121       | j        | j         | 0.15  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.09  | 116 | j |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 0.48           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.24  | 103   | n     | n     | 0.00  | 104   | n     | n     | 0.03  | 103 | n |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02 | 90  | n     | j     | j           | 0.02           | 90        | n           | j               | 0.02     | 90        | n        | j         | 0.01  | 90    | n     | j     | 0.01  | 90    | n     | j     | 0.00  | 40  | j |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01 | 54  | n     | j     | j           | 0.00           | 40        | j           | j               | 0.01     | 54        | n        | j         | 0.00  | 40    | j     | j     | 0.02  | 54    | n     | j     | 0.00  | 40  | j |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 0.01 | 121 | j     | j     | j           | 1.15           | 116       | j           | j               | 0.01     | 121       | j        | j         | 0.83  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.22  | 116 | j |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 1.14           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.98  | 103   | n     | n     | 0.01  | 104   | n     | n     | 0.17  | 103 | n |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.00 | 121 | j     | j     | j           | 0.01           | 116       | j           | j               | 0.00     | 121       | j        | j         | 0.01  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.00  | 116 | j |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 0.01           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.01  | 103   | n     | n     | 0.00  | 104   | n     | n     | 0.00  | 103 | n |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92 | 90  | n     | j     | j           | 7.23           | 90        | n           | j               | 0.00     | 40        | j        | j         | 3.79  | 90    | n     | j     | 0.00  | 40    | j     | j     | 0.00  | 40  | j |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24 | 54  | n     | j     | j           | 4.08           | 54        | n           | j               | 0.00     | 40        | j        | j         | 4.61  | 54    | n     | j     | 0.00  | 40    | j     | j     | 0.00  | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04 | 90  | n     | j     | j           | 0.03           | 90        | n           | j               | 0.00     | 40        | j        | j         | 0.02  | 90    | n     | j     | 0.00  | 40    | j     | j     | 0.00  | 40  | j |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05 | 54  | n     | j     | j           | 0.00           | 40        | j           | j               | 0.02     | 54        | n        | j         | 0.00  | 40    | j     | j     | 0.01  | 54    | n     | j     | 0.00  | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18 | 90  | n     | j     | j           | 0.24           | 90        | n           | j               | 0.00     | 40        | j        | j         | 0.13  | 90    | n     | j     | 0.00  | 40    | j     | j     | 0.00  | 40  | j |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18 | 54  | n     | j     | j           | 0.14           | 54        | n           | j               | 0.00     | 40        | j        | j         | 0.17  | 54    | n     | j     | 0.00  | 40    | j     | j     | 0.00  | 40  | j |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.00 | 121 | j     | j     | j           | 0.04           | 116       | j           | j               | 0.00     | 121       | j        | j         | 0.06  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.00  | 116 | j |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 0.04           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.05  | 103   | n     | n     | 0.00  | 104   | n     | n     | 0.00  | 103 | n |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.01 | 121 | j     | j     | j           | 0.08           | 116       | j           | j               | 0.00     | 121       | j        | j         | 0.05  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.02  | 116 | j |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.01 | 104 | n     | n     | n           | 0.09           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.06  | 103   | n     | n     | 0.00  | 104   | n     | n     | 0.01  | 103 | n |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.00 | 121 | j     | j     | j           | 0.32           | 116       | j           | j               | 0.00     | 121       | j        | j         | 0.12  | 116   | j     | j     | 0.00  | 121   | j     | j     | 0.08  | 116 | j |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.00 | 104 | n     | n     | n           | 0.36           | 103       | n           | n               | 0.00     | 104       | n        | n         | 0.20  | 103   | n     | n     | 0.00  | 104   | n     | n     | 0.00  | 103 | n |
|     |       | 8            | 4  |                               |                  |                            |      |     |       |       |             |                |           |             |                 |          |           |          |           |       |       |       |       |       |       |       |       |       |     |   |

|     |       |              |    |                               |                            |   |       |       |       |       | spectrum |                | toeslagen             |       | correctie |          |          |         |       |       |       |       |       |       |
|-----|-------|--------------|----|-------------------------------|----------------------------|---|-------|-------|-------|-------|----------|----------------|-----------------------|-------|-----------|----------|----------|---------|-------|-------|-------|-------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking           |   |       |       |       |       | km1      | km2 kenmerk    | Wissellen railruwheid | brug  | raildemp  | algemeen | prognose | plafond |       |       |       |       |       |       |
| 300 | 6.8   | 73           | 1  | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |   |       |       |       |       | 49763000 | 49835000 15160 | 0.0 0=gemiddeld       | 0.0   |           | 0.0      |          | 0.0     | 1.5   |       |       |       |       |       |
|     |       |              |    |                               | Dag                        |   |       |       |       |       | Avond    |                |                       |       |           |          | Nacht    |         |       |       |       |       |       |       |
|     |       | vc           | rs | materieel                     | treintype                  | r | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop          | Qdoor                 | Vdoor | Rdoor     | Qstop    | Istop    | Rstop   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers                  | a | 0.00  | 121   | j     | 0.04  | 119      | j              | 0.00                  | 121   | j         | 0.04     | 119      | j       | 0.00  | 121   | j     | 0.00  | 119   | j     |
|     |       | 1            | 3  | mat'64-t                      | reizigers                  | o | 0.00  | 104   | n     | 0.04  | 103      | n              | 0.00                  | 104   | n         | 0.04     | 103      | n       | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers                  | a | 0.00  | 121   | j     | 4.16  | 119      | j              | 0.00                  | 121   | j         | 3.66     | 119      | j       | 0.00  | 121   | j     | 1.22  | 119   | j     |
|     |       | 1            | 3  | mat'64-v                      | reizigers                  | o | 0.00  | 104   | n     | 4.20  | 103      | n              | 0.00                  | 104   | n         | 3.08     | 103      | n       | 0.00  | 104   | n     | 1.36  | 103   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers                  | a | 0.00  | 121   | j     | 0.13  | 119      | j              | 0.00                  | 121   | j         | 0.14     | 119      | j       | 0.00  | 121   | j     | 0.01  | 119   | j     |
|     |       | 2            | 1  | ddm-1                         | reizigers                  | o | 0.00  | 104   | n     | 0.13  | 103      | n              | 0.00                  | 104   | n         | 0.10     | 103      | n       | 0.00  | 104   | n     | 0.03  | 103   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers                  | a | 0.03  | 121   | j     | 8.92  | 119      | j              | 0.05                  | 121   | j         | 6.27     | 119      | j       | 0.01  | 121   | j     | 1.72  | 119   | j     |
|     |       | 2            | 1  | ic-r                          | reizigers                  | o | 0.01  | 104   | n     | 8.80  | 103      | n              | 0.01                  | 104   | n         | 7.53     | 103      | n       | 0.10  | 104   | n     | 1.23  | 103   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers                  | a | 0.00  | 121   | j     | 0.45  | 119      | j              | 0.03                  | 121   | j         | 0.15     | 119      | j       | 0.00  | 121   | j     | 0.09  | 119   | j     |
|     |       | 2            | 1  | icm-3                         | reizigers                  | o | 0.00  | 104   | n     | 0.48  | 103      | n              | 0.00                  | 104   | n         | 0.24     | 103      | n       | 0.00  | 104   | n     | 0.03  | 103   | n     |
|     |       | 3            | 4  | e-loc                         | goederen                   | a | 0.02  | 90    | n     | 0.00  | 40       | j              | 0.02                  | 90    | n         | 0.00     | 40       | j       | 0.01  | 90    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen                   | o | 0.01  | 54    | n     | 0.00  | 40       | j              | 0.01                  | 54    | n         | 0.00     | 40       | j       | 0.02  | 54    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers                  | a | 0.01  | 121   | j     | 1.15  | 119      | j              | 0.01                  | 121   | j         | 0.83     | 119      | j       | 0.00  | 121   | j     | 0.22  | 119   | j     |
|     |       | 3            | 4  | e-loc                         | reizigers                  | o | 0.00  | 104   | n     | 1.14  | 103      | n              | 0.00                  | 104   | n         | 0.98     | 103      | n       | 0.01  | 104   | n     | 0.17  | 103   | n     |
|     |       | 3            | 4  | mddm                          | reizigers                  | a | 0.00  | 121   | j     | 0.01  | 119      | j              | 0.00                  | 121   | j         | 0.01     | 119      | j       | 0.00  | 121   | j     | 0.00  | 119   | j     |
|     |       | 3            | 4  | mddm                          | reizigers                  | o | 0.00  | 104   | n     | 0.01  | 103      | n              | 0.00                  | 104   | n         | 0.01     | 103      | n       | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 4            | 3  | goederen                      | goederen                   | a | 5.92  | 90    | n     | 0.00  | 40       | j              | 7.23                  | 90    | n         | 0.00     | 40       | j       | 3.79  | 90    | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen                   | o | 6.24  | 54    | n     | 0.00  | 40       | j              | 4.08                  | 54    | n         | 0.00     | 40       | j       | 4.61  | 54    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen                   | a | 0.04  | 90    | n     | 0.00  | 40       | j              | 0.03                  | 90    | n         | 0.00     | 40       | j       | 0.02  | 90    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen                   | o | 0.05  | 54    | n     | 0.00  | 40       | j              | 0.02                  | 54    | n         | 0.00     | 40       | j       | 0.01  | 54    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen                   | a | 0.18  | 90    | n     | 0.00  | 40       | j              | 0.24                  | 90    | n         | 0.00     | 40       | j       | 0.13  | 90    | n     | 0.00  | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen                   | o | 0.18  | 54    | n     | 0.00  | 40       | j              | 0.14                  | 54    | n         | 0.00     | 40       | j       | 0.17  | 54    | n     | 0.00  | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers                  | a | 0.00  | 121   | j     | 0.04  | 119      | j              | 0.00                  | 121   | j         | 0.06     | 119      | j       | 0.00  | 121   | j     | 0.00  | 119   | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers                  | o | 0.00  | 104   | n     | 0.04  | 103      | n              | 0.00                  | 104   | n         | 0.05     | 103      | n       | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers                  | a | 0.01  | 121   | j     | 0.08  | 119      | j              | 0.00                  | 121   | j         | 0.05     | 119      | j       | 0.00  | 121   | j     | 0.02  | 119   | j     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers                  | o | 0.01  | 104   | n     | 0.09  | 103      | n              | 0.00                  | 104   | n         | 0.06     | 103      | n       | 0.00  | 104   | n     | 0.01  | 103   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers                  | a | 0.00  | 121   | j     | 0.32  | 119      | j              | 0.00                  | 121   | j         | 0.12     | 119      | j       | 0.00  | 121   | j     | 0.08  | 119   | j     |
|     |       | 8            | 4  | icm-4                         | reizigers                  | o | 0.00  | 104   | n     | 0.36  | 103      | n              | 0.00                  | 104   | n         | 0.20     | 103      | n       | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | int-r                         | reizigers                  | o | 0.00  | 104   | n     | 0.00  | 103      | n              | 0.00                  | 104   | n         | 0.01     | 103      | n       | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers                  | a | 0.00  | 121   | j     | 5.20  | 119      | j              | 0.00                  | 121   | j         | 4.60     | 119      | j       | 0.00  | 121   | j     | 1.00  | 119   | j     |
|     |       | 8            | 4  | irm-4                         | reizigers                  | o | 0.00  | 104   | n     | 5.12  | 103      | n              | 0.00                  | 104   | n         | 4.60     | 103      | n       | 0.00  | 104   | n     | 1.08  | 103   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers                  | a | 0.00  | 121   | j     | 2.34  | 119      | j              | 0.00                  | 121   | j         | 1.86     | 119      | j       | 0.00  | 121   | j     | 0.54  | 119   | j     |
|     |       | 8            | 4  | virm-6                        | reizigers                  | o | 0.00  | 104   | n     | 2.28  | 103      | n              | 0.00                  | 104   | n         | 2.16     | 103      | n       | 0.00  | 104   | n     | 0.54  | 103   | n     |
| 301 | 6.8   | 5            | 1  | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel |   |       |       |       |       | 49835000 | 49840000 15160 | 0.0 0=gemiddeld       | 0.0   |           | 0.0      |          | 0.0     | 1.5   |       |       |       |       |       |
|     |       |              |    |                               | Dag                        |   |       |       |       |       | Avond    |                |                       |       |           |          | Nacht    |         |       |       |       |       |       |       |
|     |       | vc           | rs | materieel                     | treintype                  | r | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop          | Qdoor                 | Vdoor | Rdoor     | Qstop    | Istop    | Rstop   | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers                  | a | 0.00  | 124   | j     | 0.04  | 119      | j              | 0.00                  | 124   | j         | 0.04     | 119      | j       | 0.00  | 124   | j     | 0.00  | 119   | j     |
|     |       | 1            | 3  | mat'64-t                      | reizigers                  | o | 0.00  | 104   | n     | 0.04  | 103      | n              | 0.00                  | 104   | n         | 0.04     | 103      | n       | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers                  | a | 0.00  | 124   | j     | 4.16  | 119      | j              | 0.00                  | 124   | j         | 3.66     | 119      | j       | 0.00  | 124   | j     | 1.22  | 119   | j     |
|     |       | 1            | 3  | mat'64-v                      | reizigers                  | o | 0.00  | 104   | n     | 4.20  | 103      | n              | 0.00                  | 104   | n         | 3.08     | 103      | n       | 0.00  | 104   | n     | 1.36  | 103   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers                  | a | 0.00  | 124   | j     | 0.13  | 119      | j              | 0.00                  | 124   | j         | 0.14     | 119      | j       | 0.00  | 124   | j     | 0.01  | 119   | j     |
|     |       | 2            | 1  | ddm-1                         | reizigers                  | o | 0.00  | 104   | n     | 0.13  | 103      | n              | 0.00                  | 104   | n         | 0.10     | 103      | n       | 0.00  | 104   | n     | 0.03  | 103   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers                  | a | 0.03  | 124   | j     | 8.92  | 119      | j              | 0.05                  | 124   | j         | 6.27     | 119      | j       | 0.01  | 124   | j     | 1.72  | 119   | j     |
|     |       | 2            | 1  | ic-r                          | reizigers                  | o | 0.01  | 104   | n     | 8.80  | 103      | n              | 0.01                  | 104   | n         | 7.53     | 103      | n       | 0.10  | 104   | n     | 1.23  | 103   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers                  | a | 0.00  | 124   | j     | 0.45  | 119      | j              | 0.03                  | 124   | j         | 0.15     | 119      | j       | 0.00  | 124   | j     | 0.09  | 119   | j     |
|     |       | 2            | 1  | icm-3                         | reizigers                  | o | 0.00  | 104   | n     | 0.48  | 103      | n              | 0.00                  | 104   | n         | 0.24     | 103      | n       | 0.00  | 104   | n     | 0.03  | 103   | n     |
|     |       | 3            | 4  | e-loc                         | goederen                   | a | 0.02  | 90    | n     | 0.00  | 40       | j              | 0.02                  | 90    | n         | 0.00     | 40       | j       | 0.01  | 90    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen                   | o | 0.01  | 54    | n     | 0.00  | 40       | j              | 0.01                  | 54    | n         | 0.00     | 40       | j       | 0.02  | 54    | n     | 0.00  | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers                  | a | 0.01  | 124   | j     | 1.15  | 119      | j              | 0.01                  | 124   | j         | 0.83     | 119      | j       | 0.00  | 124   | j     | 0.22  | 119   | j     |
|     |       | 3            | 4  | e-loc                         | reizigers                  | o | 0.00  | 104   | n     | 1.14  | 103      | n              | 0.00                  | 104   | n         | 0.98     | 103      | n       | 0.01  | 104   | n     | 0.17  | 103   | n     |
|     |       | 3            | 4  | mddm                          | reizigers                  | a | 0.00  | 124   | j     | 0.01  | 119      | j              | 0.00                  | 124   | j         | 0.01     | 119      | j       | 0.00  | 124   | j     | 0.00  | 119   | j     |
|     |       | 3            | 4  | mddm                          | reizigers                  | o | 0.00  | 104   | n     | 0.01  | 103      | n              | 0.00                  | 104   | n         | 0.01     | 103      | n       | 0.00  | 104   | n     | 0.00  | 103   | n     |
|     |       | 4            | 3  | goederen                      | goederen                   | a | 5.92  | 90    | n     | 0.00  | 40       | j              | 7.23                  | 90    | n         | 0.00     | 40       | j       | 3.79  | 90    | n     | 0.00  | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen                   | o | 6.24  | 54    | n     | 0.00  | 40       | j              | 4.08                  | 54    | n         | 0.00     | 40       | j       | 4.61  | 54    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen                   | a | 0.04  | 90    | n     | 0.00  | 40       | j              | 0.03                  | 90    | n         | 0.00     | 40       | j       | 0.02  | 90    | n     | 0.00  | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen                   | o | 0.05  | 54    | n     | 0.00  | 40       | j              | 0.02                  | 54    | n         | 0.00     | 40       | j       | 0.01  | 54    | n     | 0.00  | 40    | j     |

|     |       |              |    |                               |                  |                            |       |       |       |       |          |                |       |                 |       |                       | spectrum |       | toeslagen |          | correctie |         |       |       |
|-----|-------|--------------|----|-------------------------------|------------------|----------------------------|-------|-------|-------|-------|----------|----------------|-------|-----------------|-------|-----------------------|----------|-------|-----------|----------|-----------|---------|-------|-------|
| nr  | z.gem | lengte groep |    | bovenbouw                     | railonderbreking |                            |       |       |       |       |          | km1            |       | km2 kenmerk     |       | Wissellen railruwheid |          | brug  | raildemp  | algemeen | prognose  | plafond |       |       |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00  | 40       | j              | 0.24  | 90              | n     | 0.00                  | 40       | j     | 0.13      | 90       | n         | 0.00    | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 54    | n     | 0.00  | 40       | j              | 0.14  | 54              | n     | 0.00                  | 40       | j     | 0.17      | 54       | n         | 0.00    | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.00  | 124   | j     | 0.04  | 119      | j              | 0.00  | 124             | j     | 0.06                  | 119      | j     | 0.00      | 124      | j         | 0.00    | 119   | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.00  | 104   | n     | 0.04  | 103      | n              | 0.00  | 104             | n     | 0.05                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.01  | 124   | j     | 0.08  | 119      | j              | 0.00  | 124             | j     | 0.05                  | 119      | j     | 0.00      | 124      | j         | 0.02    | 119   | j     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.01  | 104   | n     | 0.09  | 103      | n              | 0.00  | 104             | n     | 0.06                  | 103      | n     | 0.00      | 104      | n         | 0.01    | 103   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.00  | 124   | j     | 0.32  | 119      | j              | 0.00  | 124             | j     | 0.12                  | 119      | j     | 0.00      | 124      | j         | 0.08    | 119   | j     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.00  | 104   | n     | 0.36  | 103      | n              | 0.00  | 104             | n     | 0.20                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 104   | n     | 0.00  | 103      | n              | 0.00  | 104             | n     | 0.01                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 0.00  | 124   | j     | 5.20  | 119      | j              | 0.00  | 124             | j     | 4.60                  | 119      | j     | 0.00      | 124      | j         | 1.00    | 119   | j     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 0.00  | 104   | n     | 5.12  | 103      | n              | 0.00  | 104             | n     | 4.60                  | 103      | n     | 0.00      | 104      | n         | 1.08    | 103   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 0.00  | 124   | j     | 2.34  | 119      | j              | 0.00  | 124             | j     | 1.86                  | 119      | j     | 0.00      | 124      | j         | 0.54    | 119   | j     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 0.00  | 104   | n     | 2.28  | 103      | n              | 0.00  | 104             | n     | 2.16                  | 103      | n     | 0.00      | 104      | n         | 0.54    | 103   | n     |
| 302 | 6.8   | 8            | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       |       | 49840000 | 49848000 15160 |       | 0.0 0=gemiddeld |       |                       | 0.0      |       | 0.0       |          | 0.0       |         | 1.5   |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |       |          | Avond          |       |                 |       |                       | Nacht    |       |           |          |           |         |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop          | Qdoor | Vdoor           | Rdoor | Qstop                 | Istop    | Rstop | Qdoor     | Vdoor    | Rdoor     | Qstop   | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.00  | 104   | n     | 0.04  | 103      | n              | 0.00  | 104             | n     | 0.04                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 0.00  | 124   | j     | 4.16  | 119      | n              | 0.00  | 124             | j     | 3.66                  | 119      | n     | 0.00      | 124      | j         | 1.22    | 119   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 0.00  | 104   | n     | 4.20  | 103      | n              | 0.00  | 104             | n     | 3.08                  | 103      | n     | 0.00      | 104      | n         | 1.36    | 103   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.00  | 124   | j     | 0.13  | 119      | n              | 0.00  | 124             | j     | 0.14                  | 119      | n     | 0.00      | 124      | j         | 0.01    | 119   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.00  | 104   | n     | 0.13  | 103      | n              | 0.00  | 104             | n     | 0.10                  | 103      | n     | 0.00      | 104      | n         | 0.03    | 103   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 0.03  | 124   | j     | 8.92  | 119      | n              | 0.05  | 124             | j     | 6.27                  | 119      | n     | 0.01      | 124      | j         | 1.72    | 119   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | o                          | 0.01  | 104   | n     | 8.80  | 103      | n              | 0.01  | 104             | n     | 7.53                  | 103      | n     | 0.10      | 104      | n         | 1.23    | 103   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | a                          | 0.00  | 124   | j     | 0.45  | 119      | n              | 0.03  | 124             | j     | 0.15                  | 119      | n     | 0.00      | 124      | j         | 0.09    | 119   | n     |
|     |       | 2            | 1  | icm-3                         | reizigers        | o                          | 0.00  | 104   | n     | 0.48  | 103      | n              | 0.00  | 104             | n     | 0.24                  | 103      | n     | 0.00      | 104      | n         | 0.03    | 103   | n     |
|     |       | 3            | 4  | e-loc                         | goederen         | a                          | 0.02  | 90    | n     | 0.00  | 40       | j              | 0.02  | 90              | n     | 0.00                  | 40       | j     | 0.01      | 90       | n         | 0.00    | 40    | j     |
|     |       | 3            | 4  | e-loc                         | goederen         | o                          | 0.01  | 54    | n     | 0.00  | 40       | j              | 0.01  | 54              | n     | 0.00                  | 40       | j     | 0.02      | 54       | n         | 0.00    | 40    | j     |
|     |       | 3            | 4  | e-loc                         | reizigers        | a                          | 0.01  | 124   | j     | 1.15  | 119      | n              | 0.01  | 124             | j     | 0.83                  | 119      | n     | 0.00      | 124      | j         | 0.22    | 119   | n     |
|     |       | 3            | 4  | e-loc                         | reizigers        | o                          | 0.00  | 104   | n     | 1.14  | 103      | n              | 0.00  | 104             | n     | 0.98                  | 103      | n     | 0.01      | 104      | n         | 0.17    | 103   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | a                          | 0.00  | 124   | j     | 0.01  | 119      | n              | 0.00  | 124             | j     | 0.01                  | 119      | n     | 0.00      | 124      | j         | 0.00    | 119   | n     |
|     |       | 3            | 4  | mddm                          | reizigers        | o                          | 0.00  | 104   | n     | 0.01  | 103      | n              | 0.00  | 104             | n     | 0.01                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 4            | 3  | goederen                      | goederen         | a                          | 5.92  | 90    | n     | 0.00  | 40       | j              | 7.23  | 90              | n     | 0.00                  | 40       | j     | 3.79      | 90       | n         | 0.00    | 40    | j     |
|     |       | 4            | 3  | goederen                      | goederen         | o                          | 6.24  | 54    | n     | 0.00  | 40       | j              | 4.08  | 54              | n     | 0.00                  | 40       | j     | 4.61      | 54       | n         | 0.00    | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | a                          | 0.04  | 90    | n     | 0.00  | 40       | j              | 0.03  | 90              | n     | 0.00                  | 40       | j     | 0.02      | 90       | n         | 0.00    | 40    | j     |
|     |       | 5            | 4  | de-loc                        | goederen         | o                          | 0.05  | 54    | n     | 0.00  | 40       | j              | 0.02  | 54              | n     | 0.00                  | 40       | j     | 0.01      | 54       | n         | 0.00    | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | a                          | 0.18  | 90    | n     | 0.00  | 40       | j              | 0.24  | 90              | n     | 0.00                  | 40       | j     | 0.13      | 90       | n         | 0.00    | 40    | j     |
|     |       | 6            | 4  | de-loc-6400                   | goederen         | o                          | 0.18  | 54    | n     | 0.00  | 40       | j              | 0.14  | 54              | n     | 0.00                  | 40       | j     | 0.17      | 54       | n         | 0.00    | 40    | j     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | a                          | 0.00  | 124   | j     | 0.04  | 119      | n              | 0.00  | 124             | j     | 0.06                  | 119      | n     | 0.00      | 124      | j         | 0.00    | 119   | n     |
|     |       | 8            | 4  | ddm-2/3                       | reizigers        | o                          | 0.00  | 104   | n     | 0.04  | 103      | n              | 0.00  | 104             | n     | 0.05                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | a                          | 0.01  | 124   | j     | 0.08  | 119      | n              | 0.00  | 124             | j     | 0.05                  | 119      | n     | 0.00      | 124      | j         | 0.02    | 119   | n     |
|     |       | 8            | 4  | ic-r-sr                       | reizigers        | o                          | 0.01  | 104   | n     | 0.09  | 103      | n              | 0.00  | 104             | n     | 0.06                  | 103      | n     | 0.00      | 104      | n         | 0.01    | 103   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | a                          | 0.00  | 124   | j     | 0.32  | 119      | n              | 0.00  | 124             | j     | 0.12                  | 119      | n     | 0.00      | 124      | j         | 0.08    | 119   | n     |
|     |       | 8            | 4  | icm-4                         | reizigers        | o                          | 0.00  | 104   | n     | 0.36  | 103      | n              | 0.00  | 104             | n     | 0.20                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 8            | 4  | int-r                         | reizigers        | o                          | 0.00  | 104   | n     | 0.00  | 103      | n              | 0.00  | 104             | n     | 0.01                  | 103      | n     | 0.00      | 104      | n         | 0.00    | 103   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | a                          | 0.00  | 124   | j     | 5.20  | 119      | n              | 0.00  | 124             | j     | 4.60                  | 119      | n     | 0.00      | 124      | j         | 1.00    | 119   | n     |
|     |       | 8            | 4  | irm-4                         | reizigers        | o                          | 0.00  | 104   | n     | 5.12  | 103      | n              | 0.00  | 104             | n     | 4.60                  | 103      | n     | 0.00      | 104      | n         | 1.08    | 103   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | a                          | 0.00  | 124   | j     | 2.34  | 119      | n              | 0.00  | 124             | j     | 1.86                  | 119      | n     | 0.00      | 124      | j         | 0.54    | 119   | n     |
|     |       | 8            | 4  | virm-6                        | reizigers        | o                          | 0.00  | 104   | n     | 2.28  | 103      | n              | 0.00  | 104             | n     | 2.16                  | 103      | n     | 0.00      | 104      | n         | 0.54    | 103   | n     |
| 303 | 6.8   | 2            | 1  | 1=beton mono/duoblok+ball.bed |                  | 1=voegloos spoor of wissel |       |       |       |       | 49848000 | 49850000 15160 |       | 0.0 0=gemiddeld |       |                       | 0.0      |       | 0.0       |          | 0.0       |         | 1.5   |       |
|     |       | vc           | rs | materieel                     | treintype        | r                          | Dag   |       |       |       |          | Avond          |       |                 |       |                       | Nacht    |       |           |          |           |         |       |       |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | a                          | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop          | Qdoor | Vdoor           | Rdoor | Qstop                 | Istop    | Rstop | Qdoor     | Vdoor    | Rdoor     | Qstop   | Istop | Rstop |
|     |       | 1            | 3  | mat'64-t                      | reizigers        | o                          | 0.00  | 104   | n     | 0.04  | 105      | n              | 0.00  | 104             | n     | 0.04                  | 105      | n     | 0.00      | 104      | n         | 0.00    | 105   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | a                          | 0.00  | 124   | j     | 4.16  | 119      | n              | 0.00  | 124             | j     | 3.66                  | 119      | n     | 0.00      | 124      | j         | 1.22    | 119   | n     |
|     |       | 1            | 3  | mat'64-v                      | reizigers        | o                          | 0.00  | 104   | n     | 4.20  | 105      | n              | 0.00  | 104             | n     | 3.08                  | 105      | n     | 0.00      | 104      | n         | 1.36    | 105   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | a                          | 0.00  | 124   | j     | 0.13  | 119      | n              | 0.00  | 124             | j     | 0.14                  | 119      | n     | 0.00      | 124      | j         | 0.01    | 119   | n     |
|     |       | 2            | 1  | ddm-1                         | reizigers        | o                          | 0.00  | 104   | n     | 0.13  | 105      | n              | 0.00  | 104             | n     | 0.10                  | 105      | n     | 0.00      | 104      | n         | 0.03    | 105   | n     |
|     |       | 2            | 1  | ic-r                          | reizigers        | a                          | 0.03  | 124   | j     | 8.92  | 119      | n              | 0.05  | 124             | j     | 6.27                  | 119      | n     | 0.01      | 124      | j         | 1.72    | 119   | n     |

| nr  | z,gem | lengte | groep | bovenbouw                     | railonderbreking           |          |    |             |           |   |       |       |       |       | spectrum |          |           | toeslagen   |       | correctie |          |          |         |             |       |       |       |     |      |     |   |      |     |   |      |     |   |
|-----|-------|--------|-------|-------------------------------|----------------------------|----------|----|-------------|-----------|---|-------|-------|-------|-------|----------|----------|-----------|-------------|-------|-----------|----------|----------|---------|-------------|-------|-------|-------|-----|------|-----|---|------|-----|---|------|-----|---|
|     |       |        |       |                               | km1                        |          |    |             |           |   |       |       |       |       | km2      | kenmerk  | Wissellen | railruwheid | brug  | raildemp  | algemeen | prognose | plafond |             |       |       |       |     |      |     |   |      |     |   |      |     |   |
| 304 | 6.8   | 8      | 1     | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 49850000 |    |             |           |   |       |       |       |       |          | 49858386 |           |             | 15160 |           | 0.0      |          |         | 0=gemiddeld |       | 0.0   |       | 0.0 |      | 0.0 |   | 1.5  |     |   |      |     |   |
|     |       |        |       |                               |                            | Dag      |    |             |           |   |       |       |       |       |          | Avond    |           |             | Nacht |           |          |          |         |             |       |       |       |     |      |     |   |      |     |   |      |     |   |
|     |       |        |       |                               |                            | vc       | rs | materieel   | treintype | r | Qdoor | Vdoor | Rdoor | Qstop | Istop    | Rstop    | Vdoor     | Rdoor       | Qstop | Istop     | Rstop    | Qdoor    | Vdoor   | Rdoor       | Qstop | Istop | Rstop |     |      |     |   |      |     |   |      |     |   |
|     |       |        |       |                               |                            | 1        | 3  | mat'64-t    | reizigers | a | 0.00  | 124   | j     | 0.04  | 119      | n        | 0.00      | 124         | j     | 0.04      | 119      | n        | 0.00    | 124         | j     | 0.00  | 105   | n   | 0.00 | 105 | n | 0.00 | 105 | n | 0.00 | 105 | n |
|     |       |        |       |                               |                            | 1        | 3  | mat'64-t    | reizigers | o | 0.00  | 105   | n     | 0.04  | 105      | n        | 0.00      | 105         | n     | 0.04      | 105      | n        | 0.00    | 105         | n     | 0.00  | 105   | n   | 0.00 | 105 | n | 0.00 | 105 | n | 0.00 | 105 | n |
|     |       |        |       |                               |                            | 1        | 3  | mat'64-v    | reizigers | a | 0.00  | 124   | j     | 4.16  | 119      | n        | 0.00      | 124         | j     | 3.66      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 1.22 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 1        | 3  | mat'64-v    | reizigers | o | 0.00  | 105   | n     | 4.20  | 105      | n        | 0.00      | 105         | n     | 3.08      | 105      | n        | 0.00    | 105         | n     | 0.00  | 105   | n   | 0.00 | 105 | n | 1.36 | 105 | n | 0.00 | 105 | n |
|     |       |        |       |                               |                            | 2        | 1  | ddm-1       | reizigers | a | 0.00  | 124   | j     | 0.13  | 119      | n        | 0.00      | 124         | j     | 0.14      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.01 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 2        | 1  | ddm-1       | reizigers | o | 0.00  | 105   | n     | 0.13  | 105      | n        | 0.00      | 105         | n     | 0.10      | 105      | n        | 0.00    | 105         | n     | 0.00  | 105   | n   | 0.00 | 105 | n | 0.03 | 105 | n | 0.00 | 105 | n |
|     |       |        |       |                               |                            | 2        | 1  | ic-r        | reizigers | a | 0.03  | 124   | j     | 8.92  | 119      | n        | 0.05      | 124         | j     | 6.27      | 119      | n        | 0.01    | 124         | j     | 0.01  | 124   | j   | 0.01 | 124 | j | 1.72 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 2        | 1  | ic-r        | reizigers | o | 0.01  | 105   | n     | 8.80  | 105      | n        | 0.01      | 105         | n     | 7.53      | 105      | n        | 0.10    | 105         | n     | 0.10  | 105   | n   | 0.10 | 105 | n | 1.23 | 105 | n | 0.00 | 105 | n |
|     |       |        |       |                               |                            | 2        | 1  | icm-3       | reizigers | a | 0.00  | 124   | j     | 0.45  | 119      | n        | 0.03      | 124         | j     | 0.15      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.09 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 2        | 1  | icm-3       | reizigers | o | 0.00  | 105   | n     | 0.48  | 105      | n        | 0.00      | 105         | n     | 0.24      | 105      | n        | 0.00    | 105         | n     | 0.00  | 105   | n   | 0.00 | 105 | n | 0.03 | 105 | n | 0.00 | 105 | n |
|     |       |        |       |                               |                            | 3        | 4  | e-loc       | goederen  | a | 0.02  | 90    | n     | 0.00  | 40       | j        | 0.02      | 90          | n     | 0.00      | 40       | j        | 0.01    | 90          | n     | 0.00  | 40    | j   | 0.01 | 90  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 3        | 4  | e-loc       | goederen  | o | 0.01  | 54    | n     | 0.00  | 40       | j        | 0.01      | 54          | n     | 0.00      | 40       | j        | 0.02    | 54          | n     | 0.00  | 40    | j   | 0.02 | 54  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 3        | 4  | e-loc       | reizigers | a | 0.01  | 124   | j     | 1.15  | 119      | n        | 0.01      | 124         | j     | 0.83      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.22 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 3        | 4  | e-loc       | reizigers | o | 0.00  | 105   | n     | 1.14  | 105      | n        | 0.00      | 105         | n     | 0.98      | 105      | n        | 0.01    | 105         | n     | 0.01  | 105   | n   | 0.01 | 105 | n | 0.17 | 105 | n | 0.00 | 105 | n |
|     |       |        |       |                               |                            | 3        | 4  | mddm        | reizigers | a | 0.00  | 124   | j     | 0.01  | 119      | n        | 0.00      | 124         | j     | 0.01      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.00 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 3        | 4  | mddm        | reizigers | o | 0.00  | 104   | n     | 0.01  | 105      | n        | 0.00      | 104         | n     | 0.01      | 105      | n        | 0.00    | 104         | n     | 0.00  | 104   | n   | 0.00 | 104 | n | 0.00 | 105 | n | 0.00 | 104 | n |
|     |       |        |       |                               |                            | 4        | 3  | goederen    | goederen  | a | 5.92  | 90    | n     | 0.00  | 40       | j        | 7.23      | 90          | n     | 0.00      | 40       | j        | 3.79    | 90          | n     | 0.00  | 40    | j   | 3.79 | 90  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 4        | 3  | goederen    | goederen  | o | 6.24  | 54    | n     | 0.00  | 40       | j        | 4.08      | 54          | n     | 0.00      | 40       | j        | 4.61    | 54          | n     | 0.00  | 40    | j   | 4.61 | 54  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 5        | 4  | de-loc      | goederen  | a | 0.04  | 90    | n     | 0.00  | 40       | j        | 0.03      | 90          | n     | 0.00      | 40       | j        | 0.02    | 90          | n     | 0.00  | 40    | j   | 0.02 | 90  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 5        | 4  | de-loc      | goederen  | o | 0.05  | 54    | n     | 0.00  | 40       | j        | 0.02      | 54          | n     | 0.00      | 40       | j        | 0.01    | 54          | n     | 0.00  | 40    | j   | 0.01 | 54  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 6        | 4  | de-loc-6400 | goederen  | a | 0.18  | 90    | n     | 0.00  | 40       | j        | 0.24      | 90          | n     | 0.00      | 40       | j        | 0.13    | 90          | n     | 0.00  | 40    | j   | 0.13 | 90  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 6        | 4  | de-loc-6400 | goederen  | o | 0.18  | 54    | n     | 0.00  | 40       | j        | 0.14      | 54          | n     | 0.00      | 40       | j        | 0.17    | 54          | n     | 0.00  | 40    | j   | 0.17 | 54  | n | 0.00 | 40  | j | 0.00 | 40  | j |
|     |       |        |       |                               |                            | 8        | 4  | ddm-2/3     | reizigers | a | 0.00  | 124   | j     | 0.04  | 119      | n        | 0.00      | 124         | j     | 0.06      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.00 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 8        | 4  | ddm-2/3     | reizigers | o | 0.00  | 104   | n     | 0.04  | 105      | n        | 0.00      | 104         | n     | 0.05      | 105      | n        | 0.00    | 104         | n     | 0.00  | 104   | n   | 0.00 | 104 | n | 0.00 | 105 | n | 0.00 | 104 | n |
|     |       |        |       |                               |                            | 8        | 4  | ic-r-sr     | reizigers | a | 0.01  | 124   | j     | 0.08  | 119      | n        | 0.00      | 124         | j     | 0.05      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.02 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 8        | 4  | ic-r-sr     | reizigers | o | 0.01  | 104   | n     | 0.09  | 105      | n        | 0.00      | 104         | n     | 0.06      | 105      | n        | 0.00    | 104         | n     | 0.00  | 104   | n   | 0.00 | 104 | n | 0.01 | 105 | n | 0.00 | 104 | n |
|     |       |        |       |                               |                            | 8        | 4  | icm-4       | reizigers | a | 0.00  | 124   | j     | 0.32  | 119      | n        | 0.00      | 124         | j     | 0.12      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.08 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 8        | 4  | icm-4       | reizigers | o | 0.00  | 104   | n     | 0.36  | 105      | n        | 0.00      | 104         | n     | 0.20      | 105      | n        | 0.00    | 104         | n     | 0.00  | 104   | n   | 0.00 | 104 | n | 0.00 | 105 | n | 0.00 | 104 | n |
|     |       |        |       |                               |                            | 8        | 4  | int-r       | reizigers | o | 0.00  | 104   | n     | 0.00  | 105      | n        | 0.00      | 104         | n     | 0.01      | 105      | n        | 0.00    | 104         | n     | 0.00  | 104   | n   | 0.00 | 104 | n | 0.00 | 105 | n | 0.00 | 104 | n |
|     |       |        |       |                               |                            | 8        | 4  | irm-4       | reizigers | a | 0.00  | 124   | j     | 5.20  | 119      | n        | 0.00      | 124         | j     | 4.60      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 1.00 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 8        | 4  | irm-4       | reizigers | o | 0.00  | 104   | n     | 5.12  | 105      | n        | 0.00      | 104         | n     | 4.60      | 105      | n        | 0.00    | 104         | n     | 0.00  | 104   | n   | 0.00 | 104 | n | 1.08 | 105 | n | 0.00 | 104 | n |
|     |       |        |       |                               |                            | 8        | 4  | virm-6      | reizigers | a | 0.00  | 124   | j     | 2.34  | 119      | n        | 0.00      | 124         | j     | 1.86      | 119      | n        | 0.00    | 124         | j     | 0.00  | 124   | j   | 0.00 | 124 | j | 0.54 | 119 | n | 0.00 | 124 | j |
|     |       |        |       |                               |                            | 8        | 4  | virm-6      | reizigers | o | 0.00  | 104   | n     | 2.28  | 105      | n        | 0.00      | 104         | n     | 2.16      | 105      | n        | 0.00    | 104         | n     | 0.00  | 104   | n   | 0.00 | 104 | n | 0.54 | 105 | n | 0.00 | 104 | n |

|                 |          |              |           |                             |                  |           |           |                            |       |                 |             |          |                       |                |       |                 |          | spectrum |         | toeslagen |      | correctie |     |      |     |   |
|-----------------|----------|--------------|-----------|-----------------------------|------------------|-----------|-----------|----------------------------|-------|-----------------|-------------|----------|-----------------------|----------------|-------|-----------------|----------|----------|---------|-----------|------|-----------|-----|------|-----|---|
| nr              | z.gem    | lengte groep |           | bovenbouw                   | railonderbreking |           |           |                            | km1   |                 | km2 kenmerk |          | Wissellen railruwheid |                | brug  | raildemp        | algemeen | prognose | plafond |           |      |           |     |      |     |   |
| 305             | 6.8      | 9            | 1         | 8 4 virm-6                  | reizigers        | a         | 0.00      | 124                        | j     | 2.34            | 119         | n        | 0.00                  | 124            | j     | 1.86            | 119      | n        | 0.00    | 124       | j    | 0.54      | 119 | n    |     |   |
|                 |          |              |           | 8 4 virm-6                  | reizigers        | o         | 0.00      | 105                        | n     | 2.28            | 105         | n        | 0.00                  | 105            | n     | 2.16            | 105      | n        | 0.00    | 105       | n    | 0.54      | 105 | n    |     |   |
|                 |          |              |           | 2=hout/zigzagbeton+ball.bed |                  |           |           | 1=voegloos spoor of wissel |       |                 |             | 51154000 |                       | 51163000 15196 |       | 0.0 0=gemiddeld |          | 0.0      |         | 0.0       |      | 0.0       | 1.5 |      |     |   |
|                 |          |              |           | vc                          | rs               | materieel | treintype | r                          | Dag   |                 |             |          | Avond                 |                |       |                 | Nacht    |          |         |           |      |           |     |      |     |   |
|                 |          |              |           | 1                           | 3                | mat'64-v  | reizigers | a                          | 0.06  | 129             | n           | 6.32     | 78                    | n              | 0.04  | 129             | n        | 5.64     | 78      | n         | 0.26 | 129       | n   | 1.84 | 78  | n |
|                 |          |              |           | 2                           | 1                | ddm-1     | reizigers | a                          | 0.38  | 129             | n           | 0.00     | 78                    | n              | 0.42  | 129             | n        | 0.00     | 78      | n         | 0.03 | 129       | n   | 0.00 | 78  | n |
|                 |          |              |           | 2                           | 1                | ic-r      | reizigers | a                          | 18.72 | 129             | n           | 0.00     | 78                    | n              | 11.13 | 129             | n        | 0.00     | 78      | n         | 2.97 | 129       | n   | 0.00 | 78  | n |
|                 |          |              |           | 2                           | 1                | icm-3     | reizigers | a                          | 1.32  | 129             | n           | 0.00     | 78                    | n              | 0.48  | 129             | n        | 0.00     | 78      | n         | 0.30 | 129       | n   | 0.00 | 78  | n |
|                 |          |              |           | 3                           | 4                | e-loc     | reizigers | a                          | 2.39  | 129             | n           | 0.00     | 78                    | n              | 1.46  | 129             | n        | 0.00     | 78      | n         | 0.37 | 129       | n   | 0.00 | 78  | n |
|                 |          |              |           | 4                           | 3                | goederen  | goederen  | a                          | 3.84  | 90              | n           | 0.00     | 40                    | j              | 3.49  | 90              | n        | 0.00     | 40      | j         | 3.55 | 90        | n   | 0.00 | 40  | j |
| 306             | 6.8      | 15           | 1         | 6 4 de-loc-6400             | goederen         | a         | 0.15      | 90                         | n     | 0.00            | 40          | j        | 0.15                  | 90             | n     | 0.00            | 40       | j        | 0.18    | 90        | n    | 0.00      | 40  | j    |     |   |
|                 |          |              |           | 8 4 ic-r-sr                 | reizigers        | a         | 0.29      | 129                        | n     | 0.00            | 78          | n        | 0.10                  | 129            | n     | 0.00            | 78       | n        | 0.03    | 129       | n    | 0.00      | 78  | n    |     |   |
|                 |          |              |           | 8 4 icm-4                   | reizigers        | a         | 1.00      | 129                        | n     | 0.00            | 78          | n        | 0.36                  | 129            | n     | 0.00            | 78       | n        | 0.28    | 129       | n    | 0.00      | 78  | n    |     |   |
|                 |          |              |           | 8 4 int-r                   | reizigers        | a         | 0.01      | 129                        | n     | 0.00            | 78          | n        | 0.00                  | 129            | n     | 0.00            | 78       | n        | 0.00    | 129       | n    | 0.00      | 78  | n    |     |   |
|                 |          |              |           | 8 4 irm-4                   | reizigers        | a         | 10.80     | 129                        | n     | 0.00            | 78          | n        | 9.88                  | 129            | n     | 0.00            | 78       | n        | 2.08    | 129       | n    | 0.00      | 78  | n    |     |   |
|                 |          |              |           | 8 4 virm-6                  | reizigers        | a         | 6.54      | 129                        | n     | 0.00            | 78          | n        | 5.10                  | 129            | n     | 0.00            | 78       | n        | 1.38    | 129       | n    | 0.00      | 78  | n    |     |   |
|                 |          |              |           | 2=hout/zigzagbeton+ball.bed |                  |           |           | 1=voegloos spoor of wissel |       |                 |             | 51163000 |                       | 51178000 15196 |       | 0.0 0=gemiddeld |          | 0.0      |         | 0.0       |      | 0.0       | 1.5 |      |     |   |
|                 |          |              |           | vc                          | rs               | materieel | treintype | r                          | Dag   |                 |             |          | Avond                 |                |       |                 | Nacht    |          |         |           |      |           |     |      |     |   |
|                 |          |              |           | 1                           | 3                | mat'64-v  | reizigers | a                          | 0.06  | 129             | n           | 6.32     | 72                    | n              | 0.04  | 129             | n        | 5.64     | 72      | n         | 0.26 | 129       | n   | 1.84 | 72  | n |
|                 |          |              |           | 2                           | 1                | ddm-1     | reizigers | a                          | 0.38  | 129             | n           | 0.00     | 72                    | n              | 0.42  | 129             | n        | 0.00     | 72      | n         | 0.03 | 129       | n   | 0.00 | 72  | n |
| 2               | 1        | ic-r         | reizigers | a                           | 18.72            | 129       | n         | 0.00                       | 72    | n               | 11.13       | 129      | n                     | 0.00           | 72    | n               | 2.97     | 129      | n       | 0.00      | 72   | n         |     |      |     |   |
| 2               | 1        | icm-3        | reizigers | a                           | 1.32             | 129       | n         | 0.00                       | 72    | n               | 0.48        | 129      | n                     | 0.00           | 72    | n               | 0.30     | 129      | n       | 0.00      | 72   | n         |     |      |     |   |
| 3               | 4        | e-loc        | reizigers | a                           | 2.39             | 129       | n         | 0.00                       | 72    | n               | 1.46        | 129      | n                     | 0.00           | 72    | n               | 0.37     | 129      | n       | 0.00      | 72   | n         |     |      |     |   |
| 4               | 3        | goederen     | goederen  | a                           | 3.84             | 90        | n         | 0.00                       | 40    | j               | 3.49        | 90       | n                     | 0.00           | 40    | j               | 3.55     | 90       | n       | 0.00      | 40   | j         |     |      |     |   |
| 307             | 6.7      | 38           | 1         | 0=geen invoer               | 0=geen invoer    | 50962000  |           | 51000000 15201             |       | 0.0 0=gemiddeld |             | 0.0      |                       | 0.0            |       | 0.0             |          | 0.0      |         | 0.0       | 0.0  |           |     |      |     |   |
|                 |          |              |           | 2=hout/zigzagbeton+ball.bed |                  |           |           | 1=voegloos spoor of wissel |       |                 |             | 50900000 |                       | 50903000 15161 |       | 0.0 0=gemiddeld |          | 0.0      |         | 0.0       |      | 0.0       | 1.5 |      |     |   |
|                 |          |              |           | vc                          | rs               | materieel | treintype | r                          | Dag   |                 |             |          | Avond                 |                |       |                 | Nacht    |          |         |           |      |           |     |      |     |   |
|                 |          |              |           | 1                           | 3                | mat'64-t  | reizigers | a                          | 0.00  | 129             | n           | 0.04     | 90                    | n              | 0.00  | 129             | n        | 0.04     | 90      | n         | 0.00 | 129       | n   | 0.00 | 90  | n |
|                 |          |              |           | 1                           | 3                | mat'64-t  | reizigers | o                          | 0.00  | 129             | n           | 0.04     | 101                   | j              | 0.00  | 129             | n        | 0.04     | 101     | j         | 0.00 | 129       | n   | 0.00 | 101 | j |
|                 |          |              |           | 1                           | 3                | mat'64-v  | reizigers | a                          | 0.02  | 129             | n           | 4.14     | 90                    | n              | 0.02  | 129             | n        | 3.64     | 90      | n         | 0.08 | 129       | n   | 1.14 | 90  | n |
|                 |          |              |           | 1                           | 3                | mat'64-v  | reizigers | o                          | 0.06  | 129             | n           | 4.14     | 101                   | j              | 0.02  | 129             | n        | 3.08     | 101     | j         | 0.18 | 129       | n   | 1.20 | 101 | j |
|                 |          |              |           | 2                           | 1                | ddm-1     | reizigers | a                          | 0.13  | 129             | n           | 0.00     | 90                    | n              | 0.14  | 129             | n        | 0.00     | 90      | n         | 0.01 | 129       | n   | 0.00 | 90  | n |
|                 |          |              |           | 2                           | 1                | ddm-1     | reizigers | o                          | 0.13  | 129             | n           | 0.00     | 101                   | j              | 0.10  | 129             | n        | 0.00     | 101     | j         | 0.03 | 129       | n   | 0.00 | 101 | j |
|                 |          |              |           | 2                           | 1                | ic-r      | reizigers | a                          | 6.24  | 129             | n           | 2.71     | 90                    | n              | 3.72  | 129             | n        | 2.63     | 90      | n         | 0.99 | 129       | n   | 0.74 | 90  | n |
| 308             | 6.7      | 33           | 1         | 2 1 ic-r                    | reizigers        | o         | 6.11      | 129                        | n     | 2.70            | 101         | j        | 4.94                  | 129            | n     | 2.62            | 101      | j        | 0.58    | 129       | n    | 0.76      | 101 | j    |     |   |
|                 |          |              |           | 2 1 icm-3                   | reizigers        | a         | 0.45      | 129                        | n     | 0.00            | 90          | n        | 0.15                  | 129            | n     | 0.00            | 90       | n        | 0.09    | 129       | n    | 0.00      | 90  | n    |     |   |
|                 |          |              |           | 2 1 icm-3                   | reizigers        | o         | 0.45      | 129                        | n     | 0.00            | 101         | j        | 0.24                  | 129            | n     | 0.00            | 101      | j        | 0.00    | 129       | n    | 0.00      | 101 | j    |     |   |
|                 |          |              |           | 3 4 e-loc                   | goederen         | a         | 0.02      | 90                         | n     | 0.00            | 40          | j        | 0.02                  | 90             | n     | 0.00            | 40       | j        | 0.01    | 90        | n    | 0.00      | 40  | j    |     |   |
|                 |          |              |           | 3 4 e-loc                   | goederen         | o         | 0.01      | 69                         | n     | 0.00            | 40          | j        | 0.01                  | 69             | n     | 0.00            | 40       | j        | 0.02    | 69        | n    | 0.00      | 40  | j    |     |   |
|                 |          |              |           | 3 4 e-loc                   | reizigers        | a         | 0.80      | 129                        | n     | 0.36            | 90          | n        | 0.49                  | 129            | n     | 0.35            | 90       | n        | 0.12    | 129       | n    | 0.10      | 90  | n    |     |   |
|                 |          |              |           | 3 4 e-loc                   | reizigers        | o         | 0.78      | 129                        | n     | 0.36            | 101         | j        | 0.63                  | 129            | n     | 0.35            | 101      | j        | 0.08    | 129       | n    | 0.10      | 101 | j    |     |   |
|                 |          |              |           | 3 4 mddm                    | reizigers        | a         | 0.00      | 129                        | n     | 0.01            | 90          | n        | 0.00                  | 129            | n     | 0.01            | 90       | n        | 0.00    | 129       | n    | 0.00      | 90  | n    |     |   |
|                 |          |              |           | 3 4 mddm                    | reizigers        | o         | 0.00      | 129                        | n     | 0.01            | 101         | j        | 0.00                  | 129            | n     | 0.01            | 101      | j        | 0.00    | 129       | n    | 0.00      | 101 | j    |     |   |
|                 |          |              |           | 4 3 goederen                | goederen         | a         | 5.83      | 90                         | n     | 0.00            | 40          | j        | 7.17                  | 90             | n     | 0.00            | 40       | j        | 3.69    | 90        | n    | 0.00      | 40  | j    |     |   |
| 4 3 goederen    | goederen | o            | 6.17      | 69                          | n                | 0.00      | 40        | j                          | 4.01  | 69              | n           | 0.00     | 40                    | j              | 4.48  | 69              | n        | 0.00     | 40      | j         |      |           |     |      |     |   |
| 5 4 de-loc      | goederen | a            | 0.04      | 90                          | n                | 0.00      | 40        | j                          | 0.02  | 90              | n           | 0.00     | 40                    | j              | 0.01  | 90              | n        | 0.00     | 40      | j         |      |           |     |      |     |   |
| 5 4 de-loc      | goederen | o            | 0.05      | 69                          | n                | 0.00      | 40        | j                          | 0.02  | 69              | n           | 0.00     | 40                    | j              | 0.01  | 69              | n        | 0.00     | 40      | j         |      |           |     |      |     |   |
| 6 4 de-loc-6400 | goederen | a            | 0.18      | 90                          | n                | 0.00      | 40        | j                          | 0.24  | 90              | n           | 0.00     | 40                    | j              | 0.12  | 90              | n        | 0.00     | 40      | j         |      |           |     |      |     |   |
| 6 4 de-loc-6400 | goederen | o            | 0.18      | 69                          | n                | 0.00      | 40        | j                          | 0.13  | 69              | n           | 0.00     | 40                    | j              | 0.16  | 69              | n        | 0.00     | 40      | j         |      |           |     |      |     |   |

| nr                         | z.gem | lengte | groep | bovenbouw                   | railonderbreking |                            |       |                 |       |       |          |          |       |                 | km1   | km2 kenmerk |          |          | Wissellen railruwheid |         |       | spectrum |       | toeslagen |  | correctie |  |
|----------------------------|-------|--------|-------|-----------------------------|------------------|----------------------------|-------|-----------------|-------|-------|----------|----------|-------|-----------------|-------|-------------|----------|----------|-----------------------|---------|-------|----------|-------|-----------|--|-----------|--|
|                            |       |        |       |                             |                  |                            |       |                 |       |       |          |          |       |                 |       | brug        | raildemp | algemeen | prognose              | plafond |       |          |       |           |  |           |  |
| 309                        | 6.7   | 17     | 1     | 2=hout/zigzagbeton+ball.bed | reizigers        | a                          | 0.00  | 129             | n     | 0.04  | 90       | n        | 0.00  | 129             | n     | 0.06        | 90       | n        | 0.00                  | 129     | n     | 0.00     | 90    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 129             | n     | 0.04  | 101      | j        | 0.00  | 129             | n     | 0.04        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.10  | 129             | n     | 0.00  | 90       | n        | 0.03  | 129             | n     | 0.00        | 90       | n        | 0.01                  | 129     | n     | 0.00     | 90    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.10  | 129             | n     | 0.00  | 101      | j        | 0.05  | 129             | n     | 0.00        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.32  | 129             | n     | 0.00  | 90       | n        | 0.12  | 129             | n     | 0.00        | 90       | n        | 0.08                  | 129     | n     | 0.00     | 90    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.36  | 129             | n     | 0.00  | 101      | j        | 0.20  | 129             | n     | 0.00        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 129             | n     | 0.00  | 101      | j        | 0.01  | 129             | n     | 0.00        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 3.60  | 129             | n     | 1.60  | 90       | n        | 3.28  | 129             | n     | 1.32        | 90       | n        | 0.68                  | 129     | n     | 0.32     | 90    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 3.60  | 129             | n     | 1.52  | 101      | j        | 3.16  | 129             | n     | 1.48        | 101      | j        | 0.68                  | 129     | n     | 0.40     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 2.16  | 129             | n     | 0.18  | 90       | n        | 1.68  | 129             | n     | 0.18        | 90       | n        | 0.48                  | 129     | n     | 0.06     | 90    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 2.04  | 129             | n     | 0.18  | 101      | j        | 1.92  | 129             | n     | 0.24        | 101      | j        | 0.48                  | 129     | n     | 0.06     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | 1=voegloos spoor of wissel |       |                 |       |       | 50903000 | 50904500 | 15161 | 0.0 0=gemiddeld |       |             | 0.0      | 0.0      |                       | 0.0     | 1.5   |          |       |           |  |           |  |
| 310                        | 6.9   | 20     | 1     | 2=hout/zigzagbeton+ball.bed | reizigers        | Dag                        |       |                 |       |       |          |          |       |                 |       | Avond       |          |          |                       |         | Nacht |          |       |           |  |           |  |
|                            |       |        |       |                             |                  | r                          | Qdoor | Vdoor           | Rdoor | Qstop | Istop    | Rstop    | Qdoor | Vdoor           | Rdoor | Qstop       | Istop    | Rstop    | Qdoor                 | Vdoor   | Rdoor | Qstop    | Istop | Rstop     |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.00  | 129             | n     | 0.04  | 87       | n        | 0.00  | 129             | n     | 0.04        | 87       | n        | 0.00                  | 129     | n     | 0.00     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 129             | n     | 0.04  | 101      | j        | 0.00  | 129             | n     | 0.04        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.02  | 129             | n     | 4.14  | 87       | n        | 0.02  | 129             | n     | 3.64        | 87       | n        | 0.08                  | 129     | n     | 1.14     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.06  | 129             | n     | 4.14  | 101      | j        | 0.02  | 129             | n     | 3.08        | 101      | j        | 0.18                  | 129     | n     | 1.20     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.13  | 129             | n     | 0.00  | 87       | n        | 0.14  | 129             | n     | 0.00        | 87       | n        | 0.01                  | 129     | n     | 0.00     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.13  | 129             | n     | 0.00  | 101      | j        | 0.10  | 129             | n     | 0.00        | 101      | j        | 0.03                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 6.24  | 129             | n     | 2.71  | 87       | n        | 3.72  | 129             | n     | 2.63        | 87       | n        | 0.99                  | 129     | n     | 0.74     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 6.11  | 129             | n     | 2.70  | 101      | j        | 4.94  | 129             | n     | 2.62        | 101      | j        | 0.58                  | 129     | n     | 0.76     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.45  | 129             | n     | 0.00  | 87       | n        | 0.15  | 129             | n     | 0.00        | 87       | n        | 0.09                  | 129     | n     | 0.00     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.45  | 129             | n     | 0.00  | 101      | j        | 0.24  | 129             | n     | 0.00        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.02  | 90              | n     | 0.00  | 40       | j        | 0.02  | 90              | n     | 0.00        | 40       | j        | 0.01                  | 90      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.01  | 69              | n     | 0.00  | 40       | j        | 0.01  | 69              | n     | 0.00        | 40       | j        | 0.02                  | 69      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.80  | 129             | n     | 0.36  | 87       | n        | 0.49  | 129             | n     | 0.35        | 87       | n        | 0.12                  | 129     | n     | 0.10     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.78  | 129             | n     | 0.36  | 101      | j        | 0.63  | 129             | n     | 0.35        | 101      | j        | 0.08                  | 129     | n     | 0.10     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.00  | 129             | n     | 0.01  | 87       | n        | 0.00  | 129             | n     | 0.01        | 87       | n        | 0.00                  | 129     | n     | 0.00     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 129             | n     | 0.01  | 101      | j        | 0.00  | 129             | n     | 0.01        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 5.83  | 90              | n     | 0.00  | 40       | j        | 7.17  | 90              | n     | 0.00        | 40       | j        | 3.69                  | 90      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 6.17  | 69              | n     | 0.00  | 40       | j        | 4.01  | 69              | n     | 0.00        | 40       | j        | 4.48                  | 69      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.04  | 90              | n     | 0.00  | 40       | j        | 0.02  | 90              | n     | 0.00        | 40       | j        | 0.01                  | 90      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.05  | 69              | n     | 0.00  | 40       | j        | 0.02  | 69              | n     | 0.00        | 40       | j        | 0.01                  | 69      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.18  | 90              | n     | 0.00  | 40       | j        | 0.24  | 90              | n     | 0.00        | 40       | j        | 0.12                  | 90      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.18  | 69              | n     | 0.00  | 40       | j        | 0.13  | 69              | n     | 0.00        | 40       | j        | 0.16                  | 69      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.00  | 129             | n     | 0.04  | 87       | n        | 0.00  | 129             | n     | 0.06        | 87       | n        | 0.00                  | 129     | n     | 0.00     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 129             | n     | 0.04  | 101      | j        | 0.00  | 129             | n     | 0.04        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.10  | 129             | n     | 0.00  | 87       | n        | 0.03  | 129             | n     | 0.00        | 87       | n        | 0.01                  | 129     | n     | 0.00     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.10  | 129             | n     | 0.00  | 101      | j        | 0.05  | 129             | n     | 0.00        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 0.32  | 129             | n     | 0.00  | 87       | n        | 0.12  | 129             | n     | 0.00        | 87       | n        | 0.08                  | 129     | n     | 0.00     | 87    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.36  | 129             | n     | 0.00  | 101      | j        | 0.20  | 129             | n     | 0.00        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 129             | n     | 0.00  | 101      | j        | 0.01  | 129             | n     | 0.00        | 101      | j        | 0.00                  | 129     | n     | 0.00     | 101   | j         |  |           |  |
|                            |       |        |       |                             |                  | a                          | 3.60  | 129             | n     | 1.60  | 87       | n        | 3.28  | 129             | n     | 1.32        | 87       | n        | 0.68                  | 129     | n     | 0.32     | 87    | n         |  |           |  |
| o                          | 3.60  | 129    | n     | 1.52                        | 101              | j                          | 3.16  | 129             | n     | 1.48  | 101      | j        | 0.68  | 129             | n     | 0.40        | 101      | j        |                       |         |       |          |       |           |  |           |  |
| a                          | 2.16  | 129    | n     | 0.18                        | 87               | n                          | 1.68  | 129             | n     | 0.18  | 87       | n        | 0.48  | 129             | n     | 0.06        | 87       | n        |                       |         |       |          |       |           |  |           |  |
| o                          | 2.04  | 129    | n     | 0.18                        | 101              | j                          | 1.92  | 129             | n     | 0.24  | 101      | j        | 0.48  | 129             | n     | 0.06        | 101      | j        |                       |         |       |          |       |           |  |           |  |
| 1=voegloos spoor of wissel |       |        |       |                             | 18250000         | 18269000                   | 6049  | 0.0 0=gemiddeld |       |       | 0.0      | 0.0      |       | 0.0             | 1.5   |             |          |          |                       |         |       |          |       |           |  |           |  |
| 310                        | 6.9   | 20     | 1     | 2=hout/zigzagbeton+ball.bed | reizigers        | Dag                        |       |                 |       |       |          |          |       |                 |       | Avond       |          |          |                       |         | Nacht |          |       |           |  |           |  |
|                            |       |        |       |                             |                  | r                          | Qdoor | Vdoor           | Rdoor | Qstop | Istop    | Rstop    | Qdoor | Vdoor           | Rdoor | Qstop       | Istop    | Rstop    | Qdoor                 | Vdoor   | Rdoor | Qstop    | Istop | Rstop     |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 80              | n     | 0.08  | 80       | n        | 0.00  | 80              | n     | 0.08        | 80       | n        | 0.00                  | 80      | n     | 0.00     | 80    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 80              | n     | 6.12  | 80       | n        | 0.00  | 80              | n     | 5.26        | 80       | n        | 0.00                  | 80      | n     | 1.56     | 80    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.01  | 80              | n     | 8.13  | 80       | n        | 0.03  | 80              | n     | 7.88        | 80       | n        | 0.00                  | 80      | n     | 2.23     | 80    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.05  | 80              | n     | 0.00  | 40       | j        | 0.06  | 80              | n     | 0.00        | 40       | j        | 0.04                  | 80      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 80              | n     | 1.09  | 80       | n        | 0.00  | 80              | n     | 1.06        | 80       | n        | 0.00                  | 80      | n     | 0.30     | 80    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.00  | 80              | n     | 0.03  | 80       | n        | 0.00  | 80              | n     | 0.04        | 80       | n        | 0.00                  | 80      | n     | 0.00     | 80    | n         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 13.63 | 80              | n     | 0.00  | 40       | j        | 18.01 | 80              | n     | 0.00        | 40       | j        | 7.51                  | 80      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.11  | 80              | n     | 0.00  | 40       | j        | 0.07  | 80              | n     | 0.00        | 40       | j        | 0.04                  | 80      | n     | 0.00     | 40    | j         |  |           |  |
|                            |       |        |       |                             |                  | o                          | 0.38  | 80              | n     | 0.00  | 40       | j        | 0.56  | 80              | n     | 0.00        | 40       | j        | 0.19                  | 80      | n     | 0.00     | 40    | j         |  |           |  |

| nr  | z.gem | lengte | groep | bovenbouw                   | railonderbreking | km1                        |           |     |       |       |       | km2 kenmerk             |       |       |       |       |       | Wissellen railruwheid |       | spectrum |          | toeslagen |          | correctie |       |       |       |       |   |
|-----|-------|--------|-------|-----------------------------|------------------|----------------------------|-----------|-----|-------|-------|-------|-------------------------|-------|-------|-------|-------|-------|-----------------------|-------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|---|
|     |       |        |       |                             |                  |                            |           |     |       |       |       |                         |       |       |       |       |       |                       |       | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |   |
| 311 | 6.9   | 201    | 1     | 8 4 ddm-2/3                 | reizigers        | o                          | 0.00      | 80  | n     | 0.12  | 80    | n                       | 0.00  | 80    | n     | 0.17  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 8 4 irm-4                   | reizigers        | o                          | 0.00      | 80  | n     | 4.76  | 80    | n                       | 0.00  | 80    | n     | 3.96  | 80    | n                     | 0.00  | 80       | n        | 0.96      | 80       | n         |       |       |       |       |   |
|     |       |        |       | 8 4 vorm-6                  | reizigers        | o                          | 0.00      | 80  | n     | 0.60  | 80    | n                       | 0.00  | 80    | n     | 0.60  | 80    | n                     | 0.00  | 80       | n        | 0.12      | 80       | n         |       |       |       |       |   |
|     |       |        |       | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |     |       |       |       | 18800000 18999998 15184 |       |       |       |       |       | 0.0 0=gemiddeld       |       | 0.0      |          | 0.0       |          | 0.0       | 1.5   |       |       |       |   |
|     |       |        |       | vc                          | rs               | materieel                  | treintype | r   | Qdoor | Vdoor | Rdoor | Qstop                   | Istop | Rstop | Avond | Qdoor | Vdoor | Rdoor                 | Qstop | Istop    | Rstop    | Nacht     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |   |
|     |       |        |       | 1                           | 3                | mat'64-t                   | reizigers | o   | 0.00  | 80    | n     | 0.08                    | 80    | n     | 0.00  | 80    | n     | 0.08                  | 80    | n        | 0.00     | 80        | n        | 0.00      | 80    | n     | 0.00  | 80    | n |
|     |       |        |       | 1                           | 3                | mat'64-v                   | reizigers | o   | 0.00  | 80    | n     | 6.12                    | 80    | n     | 0.00  | 80    | n     | 5.26                  | 80    | n        | 0.00     | 80        | n        | 0.00      | 80    | n     | 1.56  | 80    | n |
|     |       |        |       | 2                           | 1                | ic-r                       | reizigers | o   | 0.01  | 80    | n     | 8.13                    | 80    | n     | 0.03  | 80    | n     | 7.88                  | 80    | n        | 0.00     | 80        | n        | 0.00      | 80    | n     | 2.23  | 80    | n |
|     |       |        |       | 3                           | 4                | e-loc                      | goederen  | o   | 0.05  | 80    | n     | 0.00                    | 40    | j     | 0.06  | 80    | n     | 0.00                  | 40    | j        | 0.04     | 80        | n        | 0.00      | 40    | j     | 0.00  | 40    | j |
|     |       |        |       | 3                           | 4                | e-loc                      | reizigers | o   | 0.00  | 80    | n     | 1.09                    | 80    | n     | 0.00  | 80    | n     | 1.06                  | 80    | n        | 0.00     | 80        | n        | 0.00      | 80    | n     | 0.30  | 80    | n |
| 312 | 6.9   | 21     | 1     | 3 4 mddm                    | reizigers        | o                          | 0.00      | 80  | n     | 0.03  | 80    | n                       | 0.00  | 80    | n     | 0.04  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 4 3 goederen                | goederen         | o                          | 13.63     | 80  | n     | 0.00  | 40    | j                       | 18.01 | 80    | n     | 0.00  | 40    | j                     | 7.51  | 80       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 5 4 de-loc                  | goederen         | o                          | 0.11      | 80  | n     | 0.00  | 40    | j                       | 0.07  | 80    | n     | 0.00  | 40    | j                     | 0.04  | 80       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 6 4 de-loc-6400             | goederen         | o                          | 0.38      | 80  | n     | 0.00  | 40    | j                       | 0.56  | 80    | n     | 0.00  | 40    | j                     | 0.19  | 80       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 8 4 ddm-2/3                 | reizigers        | o                          | 0.00      | 80  | n     | 0.12  | 80    | n                       | 0.00  | 80    | n     | 0.17  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 8 4 irm-4                   | reizigers        | o                          | 0.00      | 80  | n     | 4.76  | 80    | n                       | 0.00  | 80    | n     | 3.96  | 80    | n                     | 0.00  | 80       | n        | 0.96      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 8 4 vorm-6                  | reizigers        | o                          | 0.00      | 80  | n     | 0.60  | 80    | n                       | 0.00  | 80    | n     | 0.60  | 80    | n                     | 0.00  | 80       | n        | 0.12      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |     |       |       |       | 18307000 18328000 6042  |       |       |       |       |       | 0.0 0=gemiddeld       |       | 0.0      |          | 0.0       |          | 0.0       | 1.5   |       |       |       |   |
|     |       |        |       | vc                          | rs               | materieel                  | treintype | r   | Qdoor | Vdoor | Rdoor | Qstop                   | Istop | Rstop | Avond | Qdoor | Vdoor | Rdoor                 | Qstop | Istop    | Rstop    | Nacht     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |   |
|     |       |        |       | 1                           | 3                | mat'64-t                   | reizigers | a   | 0.00  | 80    | n     | 0.08                    | 80    | n     | 0.00  | 80    | n     | 0.08                  | 80    | n        | 0.00     | 80        | n        | 0.00      | 80    | n     | 0.00  | 80    | n |
| 313 | 6.8   | 24     | 1     | 1 3 mat'64-v                | reizigers        | a                          | 0.00      | 80  | n     | 6.10  | 80    | n                       | 0.00  | 80    | n     | 4.16  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 2 1 ic-r                    | reizigers        | a                          | 0.01      | 80  | n     | 8.09  | 80    | n                       | 0.02  | 80    | n     | 7.86  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 3 4 e-loc                   | goederen         | a                          | 0.03      | 77  | n     | 0.00  | 40    | j                       | 0.02  | 77    | n     | 0.00  | 40    | j                     | 0.05  | 77       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 3 4 e-loc                   | reizigers        | a                          | 0.00      | 80  | n     | 1.08  | 80    | n                       | 0.00  | 80    | n     | 1.05  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.30  | 80    | n     |       |   |
|     |       |        |       | 3 4 mddm                    | reizigers        | a                          | 0.00      | 80  | n     | 0.03  | 80    | n                       | 0.00  | 80    | n     | 0.03  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 4 3 goederen                | goederen         | a                          | 15.77     | 77  | n     | 0.00  | 40    | j                       | 7.02  | 77    | n     | 0.00  | 40    | j                     | 8.20  | 77       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 5 4 de-loc                  | goederen         | a                          | 0.13      | 77  | n     | 0.00  | 40    | j                       | 0.07  | 77    | n     | 0.00  | 40    | j                     | 0.03  | 77       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 6 4 de-loc-6400             | goederen         | a                          | 0.43      | 77  | n     | 0.00  | 40    | j                       | 0.21  | 77    | n     | 0.00  | 40    | j                     | 0.27  | 77       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 8 4 ddm-2/3                 | reizigers        | a                          | 0.00      | 80  | n     | 0.13  | 80    | n                       | 0.00  | 80    | n     | 0.13  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00  | 80    | n     |       |   |
|     |       |        |       | 8 4 irm-4                   | reizigers        | a                          | 0.00      | 80  | n     | 4.56  | 80    | n                       | 0.00  | 80    | n     | 4.40  | 80    | n                     | 0.00  | 80       | n        | 0.96      | 80       | n         | 0.00  | 80    | n     |       |   |
| 314 | 6.7   | 63     | 1     | 8 4 vorm-6                  | reizigers        | a                          | 0.00      | 80  | n     | 0.60  | 80    | n                       | 0.00  | 80    | n     | 0.66  | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.18  | 80    | n     |       |   |
|     |       |        |       | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |     |       |       |       | 51130000 51154000 15169 |       |       |       |       |       | 0.0 0=gemiddeld       |       | 0.0      |          | 0.0       |          | 0.0       | 1.5   |       |       |       |   |
|     |       |        |       | vc                          | rs               | materieel                  | treintype | r   | Qdoor | Vdoor | Rdoor | Qstop                   | Istop | Rstop | Avond | Qdoor | Vdoor | Rdoor                 | Qstop | Istop    | Rstop    | Nacht     | Qdoor    | Vdoor     | Rdoor | Qstop | Istop | Rstop |   |
|     |       |        |       | 1                           | 3                | mat'64-v                   | reizigers | a   | 0.06  | 129   | n     | 6.32                    | 78    | n     | 0.04  | 129   | n     | 5.64                  | 78    | n        | 0.26     | 129       | n        | 0.26      | 129   | n     | 1.84  | 78    | n |
|     |       |        |       | 2 1 ddm-1                   | reizigers        | a                          | 0.38      | 129 | n     | 0.00  | 78    | n                       | 0.42  | 129   | n     | 0.00  | 78    | n                     | 0.03  | 129      | n        | 0.00      | 78       | n         | 0.00  | 78    | n     |       |   |
|     |       |        |       | 2 1 ic-r                    | reizigers        | a                          | 18.72     | 129 | n     | 0.00  | 78    | n                       | 11.13 | 129   | n     | 0.00  | 78    | n                     | 2.97  | 129      | n        | 0.00      | 78       | n         | 0.00  | 78    | n     |       |   |
|     |       |        |       | 2 1 icm-3                   | reizigers        | a                          | 1.32      | 129 | n     | 0.00  | 78    | n                       | 0.48  | 129   | n     | 0.00  | 78    | n                     | 0.30  | 129      | n        | 0.00      | 78       | n         | 0.00  | 78    | n     |       |   |
|     |       |        |       | 3 4 e-loc                   | reizigers        | a                          | 2.39      | 129 | n     | 0.00  | 78    | n                       | 1.46  | 129   | n     | 0.00  | 78    | n                     | 0.37  | 129      | n        | 0.00      | 78       | n         | 0.00  | 78    | n     |       |   |
|     |       |        |       | 4 3 goederen                | goederen         | a                          | 3.84      | 90  | n     | 0.00  | 40    | j                       | 3.49  | 90    | n     | 0.00  | 40    | j                     | 3.55  | 90       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |
|     |       |        |       | 6 4 de-loc-6400             | goederen         | a                          | 0.15      | 90  | n     | 0.00  | 40    | j                       | 0.15  | 90    | n     | 0.00  | 40    | j                     | 0.18  | 90       | n        | 0.00      | 40       | j         | 0.00  | 40    | j     |       |   |

| nr  | z.gem | lengte      | groep     | bovenbouw                     | railonderbreking |             |           |                            | km1   | km2 kenmerk |       |          |                | Wissellen | railruwheid     | spectrum |          | toeslagen |          | correctie |       |       |       |       |       |       |
|-----|-------|-------------|-----------|-------------------------------|------------------|-------------|-----------|----------------------------|-------|-------------|-------|----------|----------------|-----------|-----------------|----------|----------|-----------|----------|-----------|-------|-------|-------|-------|-------|-------|
|     |       |             |           |                               |                  |             |           |                            |       |             |       |          |                |           |                 | brug     | raildemp | algemeen  | prognose | plafond   |       |       |       |       |       |       |
| 315 | 6.8   | 100         | 1         | 6 4 de-loc-6400               | goederen         | a           | 0.15      | 90                         | n     | 0.00        | 40    | j        | 0.15           | 90        | n               | 0.00     | 40       | j         | 0.18     | 90        | n     | 0.00  | 40    | j     |       |       |
|     |       |             |           | 8 4 ic-r-sr                   | reizigers        | a           | 0.29      | 129                        | n     | 0.00        | 57    | n        | 0.10           | 129       | n               | 0.00     | 57       | n         | 0.03     | 129       | n     | 0.00  | 57    | n     |       |       |
|     |       |             |           | 8 4 icm-4                     | reizigers        | a           | 0.96      | 129                        | n     | 0.00        | 57    | n        | 0.36           | 129       | n               | 0.00     | 57       | n         | 0.28     | 129       | n     | 0.00  | 57    | n     |       |       |
|     |       |             |           | 8 4 int-r                     | reizigers        | a           | 0.01      | 129                        | n     | 0.00        | 57    | n        | 0.00           | 129       | n               | 0.00     | 57       | n         | 0.00     | 129       | n     | 0.00  | 57    | n     |       |       |
|     |       |             |           | 8 4 irm-4                     | reizigers        | a           | 10.80     | 129                        | n     | 0.00        | 57    | n        | 9.88           | 129       | n               | 0.00     | 57       | n         | 2.08     | 129       | n     | 0.00  | 57    | n     |       |       |
|     |       |             |           | 8 4 virm-6                    | reizigers        | a           | 6.54      | 129                        | n     | 0.00        | 57    | n        | 5.10           | 129       | n               | 0.00     | 57       | n         | 1.38     | 129       | n     | 0.00  | 57    | n     |       |       |
|     |       |             |           | 1=beton mono/duoblok+ball.bed |                  |             |           | 1=voegloos spoor of wissel |       |             |       | 51463000 | 51563000 15195 |           | 0.0 0=gemiddeld |          | 0.0      | 0.0       | 0.0      | 1.5       |       |       |       |       |       |       |
|     |       |             |           | Dag                           |                  |             |           | Avond                      |       |             |       | Nacht    |                |           |                 |          |          |           |          |           |       |       |       |       |       |       |
|     |       |             |           | vc                            | rs               | materieel   | treintype | r                          | Qdoor | Vdoor       | Rdoor | Qstop    | Istop          | Rstop     | Qdoor           | Vdoor    | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |             |           | 1                             | 3                | mat'64-v    | reizigers | a                          | 0.04  | 129         | n     | 6.30     | 48             | n         | 0.04            | 129      | n        | 5.64      | 48       | n         | 0.26  | 129   | n     | 1.84  | 48    | n     |
| 2   | 1     | ddm-1       | reizigers | a                             | 0.38             | 129         | n         | 0.00                       | 48    | n           | 0.42  | 129      | n              | 0.00      | 48              | n        | 0.03     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 2   | 1     | ic-r        | reizigers | a                             | 18.72            | 129         | n         | 0.00                       | 48    | n           | 11.13 | 129      | n              | 0.00      | 48              | n        | 2.97     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 2   | 1     | icm-3       | reizigers | a                             | 1.32             | 129         | n         | 0.00                       | 48    | n           | 0.48  | 129      | n              | 0.00      | 48              | n        | 0.30     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 3   | 4     | e-loc       | reizigers | a                             | 2.39             | 129         | n         | 0.00                       | 48    | n           | 1.46  | 129      | n              | 0.00      | 48              | n        | 0.37     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 4   | 3     | goederen    | goederen  | a                             | 3.84             | 90          | n         | 0.00                       | 40    | j           | 3.49  | 90       | n              | 0.00      | 40              | j        | 3.55     | 90        | n        | 0.00      | 40    | j     |       |       |       |       |
| 6   | 4     | de-loc-6400 | goederen  | a                             | 0.15             | 90          | n         | 0.00                       | 40    | j           | 0.15  | 90       | n              | 0.00      | 40              | j        | 0.18     | 90        | n        | 0.00      | 40    | j     |       |       |       |       |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.29             | 129         | n         | 0.00                       | 48    | n           | 0.10  | 129      | n              | 0.00      | 48              | n        | 0.03     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | a                             | 0.96             | 129         | n         | 0.00                       | 48    | n           | 0.36  | 129      | n              | 0.00      | 48              | n        | 0.28     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 8   | 4     | int-r       | reizigers | a                             | 0.01             | 129         | n         | 0.00                       | 48    | n           | 0.00  | 129      | n              | 0.00      | 48              | n        | 0.00     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | a                             | 10.80            | 129         | n         | 0.00                       | 48    | n           | 9.88  | 129      | n              | 0.00      | 48              | n        | 2.08     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | a                             | 6.54             | 129         | n         | 0.00                       | 48    | n           | 5.10  | 129      | n              | 0.00      | 48              | n        | 1.38     | 129       | n        | 0.00      | 48    | n     |       |       |       |       |
| 316 | 6.8   | 200         | 1         | 1=beton mono/duoblok+ball.bed |                  |             |           | 1=voegloos spoor of wissel |       |             |       | 51563000 | 51763000 15195 |           | 0.0 0=gemiddeld |          | 0.0      | 0.0       | 0.0      | 1.5       |       |       |       |       |       |       |
|     |       |             |           | Dag                           |                  |             |           | Avond                      |       |             |       | Nacht    |                |           |                 |          |          |           |          |           |       |       |       |       |       |       |
|     |       |             |           | vc                            | rs               | materieel   | treintype | r                          | Qdoor | Vdoor       | Rdoor | Qstop    | Istop          | Rstop     | Qdoor           | Vdoor    | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |             |           | 1                             | 3                | mat'64-v    | reizigers | a                          | 0.04  | 129         | n     | 6.30     | 40             | n         | 0.04            | 129      | n        | 5.64      | 40       | n         | 0.26  | 129   | n     | 1.84  | 40    | n     |
|     |       |             |           | 2                             | 1                | ddm-1       | reizigers | a                          | 0.38  | 129         | n     | 0.00     | 40             | n         | 0.42            | 129      | n        | 0.00      | 40       | n         | 0.03  | 129   | n     | 0.00  | 40    | n     |
|     |       |             |           | 2                             | 1                | ic-r        | reizigers | a                          | 18.72 | 129         | n     | 0.00     | 40             | n         | 11.13           | 129      | n        | 0.00      | 40       | n         | 2.97  | 129   | n     | 0.00  | 40    | n     |
|     |       |             |           | 2                             | 1                | icm-3       | reizigers | a                          | 1.32  | 129         | n     | 0.00     | 40             | n         | 0.48            | 129      | n        | 0.00      | 40       | n         | 0.30  | 129   | n     | 0.00  | 40    | n     |
|     |       |             |           | 3                             | 4                | e-loc       | reizigers | a                          | 2.39  | 129         | n     | 0.00     | 40             | n         | 1.46            | 129      | n        | 0.00      | 40       | n         | 0.37  | 129   | n     | 0.00  | 40    | n     |
|     |       |             |           | 4                             | 3                | goederen    | goederen  | a                          | 3.84  | 90          | n     | 0.00     | 40             | j         | 3.49            | 90       | n        | 0.00      | 40       | j         | 3.55  | 90    | n     | 0.00  | 40    | j     |
|     |       |             |           | 6                             | 4                | de-loc-6400 | goederen  | a                          | 0.15  | 90          | n     | 0.00     | 40             | j         | 0.15            | 90       | n        | 0.00      | 40       | j         | 0.18  | 90    | n     | 0.00  | 40    | j     |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.29             | 129         | n         | 0.00                       | 40    | n           | 0.10  | 129      | n              | 0.00      | 40              | n        | 0.03     | 129       | n        | 0.00      | 40    | n     |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | a                             | 0.96             | 129         | n         | 0.00                       | 40    | n           | 0.36  | 129      | n              | 0.00      | 40              | n        | 0.28     | 129       | n        | 0.00      | 40    | n     |       |       |       |       |
| 8   | 4     | int-r       | reizigers | a                             | 0.01             | 129         | n         | 0.00                       | 40    | n           | 0.00  | 129      | n              | 0.00      | 40              | n        | 0.00     | 129       | n        | 0.00      | 40    | n     |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | a                             | 10.80            | 129         | n         | 0.00                       | 40    | n           | 9.88  | 129      | n              | 0.00      | 40              | n        | 2.08     | 129       | n        | 0.00      | 40    | n     |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | a                             | 6.54             | 129         | n         | 0.00                       | 40    | n           | 5.10  | 129      | n              | 0.00      | 40              | n        | 1.38     | 129       | n        | 0.00      | 40    | n     |       |       |       |       |
| 317 | 6.8   | 102         | 1         | 1=beton mono/duoblok+ball.bed |                  |             |           | 1=voegloos spoor of wissel |       |             |       | 51763000 | 51865000 15195 |           | 0.0 0=gemiddeld |          | 0.0      | 0.0       | 0.0      | 1.5       |       |       |       |       |       |       |
|     |       |             |           | Dag                           |                  |             |           | Avond                      |       |             |       | Nacht    |                |           |                 |          |          |           |          |           |       |       |       |       |       |       |
|     |       |             |           | vc                            | rs               | materieel   | treintype | r                          | Qdoor | Vdoor       | Rdoor | Qstop    | Istop          | Rstop     | Qdoor           | Vdoor    | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |             |           | 1                             | 3                | mat'64-v    | reizigers | a                          | 0.04  | 129         | n     | 6.30     | 40             | j         | 0.04            | 129      | n        | 5.64      | 40       | j         | 0.26  | 129   | n     | 1.84  | 40    | j     |
|     |       |             |           | 2                             | 1                | ddm-1       | reizigers | a                          | 0.38  | 129         | n     | 0.00     | 40             | j         | 0.42            | 129      | n        | 0.00      | 40       | j         | 0.03  | 129   | n     | 0.00  | 40    | j     |
|     |       |             |           | 2                             | 1                | ic-r        | reizigers | a                          | 18.72 | 129         | n     | 0.00     | 40             | j         | 11.13           | 129      | n        | 0.00      | 40       | j         | 2.97  | 129   | n     | 0.00  | 40    | j     |
|     |       |             |           | 2                             | 1                | icm-3       | reizigers | a                          | 1.32  | 129         | n     | 0.00     | 40             | j         | 0.48            | 129      | n        | 0.00      | 40       | j         | 0.30  | 129   | n     | 0.00  | 40    | j     |
|     |       |             |           | 3                             | 4                | e-loc       | reizigers | a                          | 2.39  | 129         | n     | 0.00     | 40             | j         | 1.46            | 129      | n        | 0.00      | 40       | j         | 0.37  | 129   | n     | 0.00  | 40    | j     |
|     |       |             |           | 4                             | 3                | goederen    | goederen  | a                          | 3.84  | 90          | n     | 0.00     | 40             | j         | 3.49            | 90       | n        | 0.00      | 40       | j         | 3.55  | 90    | n     | 0.00  | 40    | j     |
|     |       |             |           | 6                             | 4                | de-loc-6400 | goederen  | a                          | 0.15  | 90          | n     | 0.00     | 40             | j         | 0.15            | 90       | n        | 0.00      | 40       | j         | 0.18  | 90    | n     | 0.00  | 40    | j     |
| 8   | 4     | ic-r-sr     | reizigers | a                             | 0.29             | 129         | n         | 0.00                       | 40    | j           | 0.10  | 129      | n              | 0.00      | 40              | j        | 0.03     | 129       | n        | 0.00      | 40    | j     |       |       |       |       |
| 8   | 4     | icm-4       | reizigers | a                             | 0.96             | 129         | n         | 0.00                       | 40    | j           | 0.36  | 129      | n              | 0.00      | 40              | j        | 0.28     | 129       | n        | 0.00      | 40    | j     |       |       |       |       |
| 8   | 4     | int-r       | reizigers | a                             | 0.01             | 129         | n         | 0.00                       | 40    | j           | 0.00  | 129      | n              | 0.00      | 40              | j        | 0.00     | 129       | n        | 0.00      | 40    | j     |       |       |       |       |
| 8   | 4     | irm-4       | reizigers | a                             | 10.80            | 129         | n         | 0.00                       | 40    | j           | 9.88  | 129      | n              | 0.00      | 40              | j        | 2.08     | 129       | n        | 0.00      | 40    | j     |       |       |       |       |
| 8   | 4     | virm-6      | reizigers | a                             | 6.54             | 129         | n         | 0.00                       | 40    | j           | 5.10  | 129      | n              | 0.00      | 40              | j        | 1.38     | 129       | n        | 0.00      | 40    | j     |       |       |       |       |
| 318 | 6.9   | 116         | 1         | 1=beton mono/duoblok+ball.bed |                  |             |           | 1=voegloos spoor of wissel |       |             |       | 51865000 | 51980700 15195 |           | 0.0 0=gemiddeld |          | 0.0      | 0.0       | 0.0      | 1.5       |       |       |       |       |       |       |
|     |       |             |           | Dag                           |                  |             |           | Avond                      |       |             |       | Nacht    |                |           |                 |          |          |           |          |           |       |       |       |       |       |       |
|     |       |             |           | vc                            | rs               | materieel   | treintype | r                          | Qdoor | Vdoor       | Rdoor | Qstop    | Istop          | Rstop     | Qdoor           | Vdoor    | Rdoor    | Qstop     | Istop    | Rstop     | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |             |           | 1                             | 3                | mat'64-v    | reizigers | a                          | 0.04  | 129         | n     | 6.30     | 40             | j         | 0.04            | 129      | n        | 5.64      | 40       | j         | 0.26  | 129   | n     | 1.88  | 40    | j     |
|     |       |             |           | 2                             | 1                | ddm-1       | reizigers | a                          | 0.38  | 129         | n     | 0.00     | 40             | j         | 0.42            | 129      | n        | 0.00      | 40       | j         | 0.03  | 129   | n     | 0.00  | 40    | j     |
|     |       |             |           | 2                             | 1                | ic-r        | reizigers | a                          | 18.72 | 129         | n     | 0.00     | 40             | j         | 11.13           | 129      | n        | 0.00      | 40       | j         | 2.97  | 129   | n     | 0.00  | 40    | j     |

| nr  | z.gem | lengte | groep     | bovenbouw                     | railonderbreking           |          |          |          |         |             |      |     | km1 | km2  | kenmerk | Wissellen   | railruwheid | spectrum  |       | toeslagen |       | correctie |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-----|-------|--------|-----------|-------------------------------|----------------------------|----------|----------|----------|---------|-------------|------|-----|-----|------|---------|-------------|-------------|-----------|-------|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|     |       |        |           |                               | brug                       | raildemp | algemeen | prognose | plafond |             |      |     |     |      |         |             |             |           |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 319 | 6.9   | 5      | 1         | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 51980700 | 51986000 | 15195    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 1.5 |      |         |             |             |           |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 2    | 1       | icm-3       | reizigers   | a         | 1.32  | 129       | n     | 0.00      | 40    | j     | 0.48  | 129   | n     | 0.00  | 40    | j     | 0.30  | 129   | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 3    | 4       | e-loc       | reizigers   | a         | 2.39  | 129       | n     | 0.00      | 40    | j     | 1.46  | 129   | n     | 0.00  | 40    | j     | 0.37  | 129   | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 4    | 3       | goederen    | goederen    | a         | 3.84  | 90        | n     | 0.00      | 40    | j     | 3.52  | 90    | n     | 0.00  | 40    | j     | 3.54  | 90    | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 6    | 4       | de-loc-6400 | goederen    | a         | 0.15  | 90        | n     | 0.00      | 40    | j     | 0.15  | 90    | n     | 0.00  | 40    | j     | 0.18  | 90    | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 8    | 4       | ic-r-sr     | reizigers   | a         | 0.29  | 129       | n     | 0.00      | 40    | j     | 0.10  | 129   | n     | 0.00  | 40    | j     | 0.03  | 129   | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 8    | 4       | icm-4       | reizigers   | a         | 0.96  | 129       | n     | 0.00      | 40    | j     | 0.36  | 129   | n     | 0.00  | 40    | j     | 0.28  | 129   | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 8    | 4       | int-r       | reizigers   | a         | 0.01  | 129       | n     | 0.00      | 40    | j     | 0.00  | 129   | n     | 0.00  | 40    | j     | 0.00  | 129   | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 8    | 4       | irm-4       | reizigers   | a         | 10.80 | 129       | n     | 0.00      | 40    | j     | 9.88  | 129   | n     | 0.00  | 40    | j     | 2.08  | 129   | n     | 0.00  | 40    | j     |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     | 8    | 4       | virm-6      | reizigers   | a         | 6.54  | 129       | n     | 0.00      | 40    | j     | 5.10  | 129   | n     | 0.00  | 40    | j     | 1.38  | 129   | n     | 0.00  | 40    | j     |       |
| 320 | 6.9   | 100    | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 51986000 | 52086000 | 15195    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |         |             |             |           |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | vc      | rs          | materieel   | treintype | r     | Qdoor     | Vdoor | Rdoor     | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 1       | 3           | mat'64-v    | reizigers | a     | 0.04      | 129   | n         | 6.30  | 40    | j     | 0.04  | 129   | n     | 5.64  | 40    | j     | 0.26  | 129   | n     | 1.88  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 2       | 1           | ddm-1       | reizigers | a     | 0.38      | 129   | n         | 0.00  | 40    | j     | 0.42  | 129   | n     | 0.00  | 40    | j     | 0.03  | 129   | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 2       | 1           | ic-r        | reizigers | a     | 18.72     | 129   | n         | 0.00  | 40    | j     | 11.13 | 129   | n     | 0.00  | 40    | j     | 2.97  | 129   | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 2       | 1           | icm-3       | reizigers | a     | 1.32      | 129   | n         | 0.00  | 40    | j     | 0.48  | 129   | n     | 0.00  | 40    | j     | 0.30  | 129   | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 3       | 4           | e-loc       | reizigers | a     | 2.39      | 129   | n         | 0.00  | 40    | j     | 1.46  | 129   | n     | 0.00  | 40    | j     | 0.37  | 129   | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 4       | 3           | goederen    | goederen  | a     | 3.84      | 90    | n         | 0.00  | 40    | j     | 3.52  | 90    | n     | 0.00  | 40    | j     | 3.54  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 6       | 4           | de-loc-6400 | goederen  | a     | 0.15      | 90    | n         | 0.00  | 40    | j     | 0.15  | 90    | n     | 0.00  | 40    | j     | 0.18  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4           | ic-r-sr     | reizigers | a     | 0.29      | 129   | n         | 0.00  | 40    | j     | 0.10  | 129   | n     | 0.00  | 40    | j     | 0.03  | 129   | n     | 0.00  | 40    | j     |
| 8   | 4     | icm-4  | reizigers | a                             | 0.96                       | 129      | n        | 0.00     | 40      | j           | 0.36 | 129 | n   | 0.00 | 40      | j           | 0.28        | 129       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | int-r  | reizigers | a                             | 0.01                       | 129      | n        | 0.00     | 40      | j           | 0.00 | 129 | n   | 0.00 | 40      | j           | 0.00        | 129       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | irm-4  | reizigers | a                             | 10.80                      | 129      | n        | 0.00     | 40      | j           | 9.88 | 129 | n   | 0.00 | 40      | j           | 2.08        | 129       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | virm-6 | reizigers | a                             | 6.54                       | 129      | n        | 0.00     | 40      | j           | 5.10 | 129 | n   | 0.00 | 40      | j           | 1.38        | 129       | n     | 0.00      | 40    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 321 | 6.9   | 100    | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 52086000 | 52186000 | 15195    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |         |             |             |           |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | vc      | rs          | materieel   | treintype | r     | Qdoor     | Vdoor | Rdoor     | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 1       | 3           | mat'64-v    | reizigers | a     | 0.04      | 129   | n         | 6.30  | 42    | j     | 0.04  | 129   | n     | 5.64  | 42    | j     | 0.26  | 129   | n     | 1.88  | 42    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 2       | 1           | ddm-1       | reizigers | a     | 0.38      | 129   | n         | 0.00  | 42    | j     | 0.42  | 129   | n     | 0.00  | 42    | j     | 0.03  | 129   | n     | 0.00  | 42    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 2       | 1           | ic-r        | reizigers | a     | 18.72     | 129   | n         | 0.00  | 42    | j     | 11.13 | 129   | n     | 0.00  | 42    | j     | 2.97  | 129   | n     | 0.00  | 42    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 2       | 1           | icm-3       | reizigers | a     | 1.32      | 129   | n         | 0.00  | 42    | j     | 0.48  | 129   | n     | 0.00  | 42    | j     | 0.30  | 129   | n     | 0.00  | 42    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 3       | 4           | e-loc       | reizigers | a     | 2.39      | 129   | n         | 0.00  | 42    | j     | 1.46  | 129   | n     | 0.00  | 42    | j     | 0.37  | 129   | n     | 0.00  | 42    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 4       | 3           | goederen    | goederen  | a     | 3.84      | 90    | n         | 0.00  | 40    | j     | 3.52  | 90    | n     | 0.00  | 40    | j     | 3.54  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 6       | 4           | de-loc-6400 | goederen  | a     | 0.15      | 90    | n         | 0.00  | 40    | j     | 0.15  | 90    | n     | 0.00  | 40    | j     | 0.18  | 90    | n     | 0.00  | 40    | j     |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | 8       | 4           | ic-r-sr     | reizigers | a     | 0.29      | 129   | n         | 0.00  | 42    | j     | 0.10  | 129   | n     | 0.00  | 42    | j     | 0.03  | 129   | n     | 0.00  | 42    | j     |
| 8   | 4     | icm-4  | reizigers | a                             | 0.96                       | 129      | n        | 0.00     | 42      | j           | 0.36 | 129 | n   | 0.00 | 42      | j           | 0.28        | 129       | n     | 0.00      | 42    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | int-r  | reizigers | a                             | 0.01                       | 129      | n        | 0.00     | 42      | j           | 0.00 | 129 | n   | 0.00 | 42      | j           | 0.00        | 129       | n     | 0.00      | 42    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | irm-4  | reizigers | a                             | 10.80                      | 129      | n        | 0.00     | 42      | j           | 9.88 | 129 | n   | 0.00 | 42      | j           | 2.08        | 129       | n     | 0.00      | 42    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 8   | 4     | virm-6 | reizigers | a                             | 6.54                       | 129      | n        | 0.00     | 42      | j           | 5.10 | 129 | n   | 0.00 | 42      | j           | 1.38        | 129       | n     | 0.00      | 42    | j         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 332 | 6.7   | 9      | 1         | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 51015000 | 51024000 | 15177    | 0.0     | 0=gemiddeld | 0.0  | 0.0 | 0.0 | 1.5  |         |             |             |           |       |           |       |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|     |       |        |           |                               |                            |          |          |          |         |             |      |     |     |      | vc      | rs          | materieel   | treintype | r     | Qdoor     | Vdoor | Rdoor     | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |

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| nr                                                                                                                            |     | z.gem       | lengte groep |                               | bovenbouw                  |          | railonderbreking |       |      |             | km1 |       | km2 kenmerk |     | Wissellen railruwheid |     | spectrum |      | toeslagen |          | correctie |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
|-------------------------------------------------------------------------------------------------------------------------------|-----|-------------|--------------|-------------------------------|----------------------------|----------|------------------|-------|------|-------------|-----|-------|-------------|-----|-----------------------|-----|----------|------|-----------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------|---|---------|-----------|---|------|-----|---|------|----|---|------|-----|---|------|----|---|------|-----|---|------|----|---|
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          | brug | raildemp  | algemeen | prognose  | plafond                                                                                                                      |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 334                                                                                                                           | 6.7 | 8           | 1            | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 51024300 | 51032000         | 15177 | 0.0  | 0=gemiddeld | 0.0 | 0.0   | 0.0         | 0.0 | 0.0                   | 0.0 | 0.0      | 0.0  | 0.0       | 0.0      | 0.0       |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | ic-r-sr | reizigers | a | 0.10 | 129 | n | 0.00 | 83 | n | 0.03 | 129 | n | 0.00 | 83 | n | 0.01 | 129 | n | 0.00 | 83 | n |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | ic-r-sr | reizigers | a | 0.10 | 130 | n | 0.00 | 95 | j | 0.05 | 130 | n | 0.00 | 95 | j | 0.00 | 130 | n | 0.00 | 95 | j |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | icm-4   | reizigers | a | 0.32 | 129 | n | 0.00 | 83 | n | 0.12 | 129 | n | 0.00 | 83 | n | 0.08 | 129 | n | 0.00 | 83 | n |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | icm-4   | reizigers | o | 0.36 | 130 | n | 0.00 | 95 | j | 0.20 | 130 | n | 0.00 | 95 | j | 0.00 | 130 | n | 0.00 | 95 | j |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | int-r   | reizigers | o | 0.00 | 130 | n | 0.00 | 95 | j | 0.01 | 130 | n | 0.00 | 95 | j | 0.00 | 130 | n | 0.00 | 95 | j |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | irm-4   | reizigers | a | 3.60 | 129 | n | 1.60 | 83 | n | 3.28 | 129 | n | 1.32 | 83 | n | 0.68 | 129 | n | 0.32 | 83 | n |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | irm-4   | reizigers | o | 3.60 | 130 | n | 1.52 | 95 | j | 3.16 | 130 | n | 1.48 | 95 | j | 0.68 | 130 | n | 0.40 | 95 | j |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | virm-6  | reizigers | a | 2.16 | 129 | n | 0.18 | 83 | n | 1.68 | 129 | n | 0.18 | 83 | n | 0.48 | 129 | n | 0.06 | 83 | n |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 8                                                                                                                            | 4 | virm-6  | reizigers | o | 2.04 | 130 | n | 0.18 | 95 | j | 1.92 | 130 | n | 0.24 | 95 | j | 0.48 | 130 | n | 0.06 | 95 | j |
|                                                                                                                               |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           | 334 6.7 8 1 1=beton mono/duoblok+ball.bed 1=voegloos spoor of wissel 51024300 51032000 15177 0.0 0=gemiddeld 0.0 0.0 0.0 1.5 |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| Dag                                                                                                                           |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| Avond                                                                                                                         |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| Nacht                                                                                                                         |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| vc                                                                                                                            | rs  | materieel   |              | treintype                     | r                          | Q        | V                | R     | Q    | I           | R   | Q     | V           | R   | Q                     | I   | R        | Q    | V         | R        | Q         | I                                                                                                                            | R |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 1                                                                                                                             | 3   | mat'64-t    |              | reizigers                     | a                          | 0.00     | 129              | n     | 0.04 | 83          | n   | 0.00  | 129         | n   | 0.04                  | 83  | n        | 0.00 | 129       | n        | 0.00      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 1                                                                                                                             | 3   | mat'64-t    |              | reizigers                     | o                          | 0.00     | 130              | n     | 0.04 | 95          | j   | 0.00  | 130         | n   | 0.04                  | 95  | j        | 0.00 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 1                                                                                                                             | 3   | mat'64-v    |              | reizigers                     | a                          | 0.02     | 129              | n     | 4.14 | 83          | n   | 0.02  | 129         | n   | 3.64                  | 83  | n        | 0.08 | 129       | n        | 1.14      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 1                                                                                                                             | 3   | mat'64-v    |              | reizigers                     | o                          | 0.06     | 130              | n     | 4.14 | 95          | j   | 0.02  | 130         | n   | 3.08                  | 95  | j        | 0.18 | 130       | n        | 1.20      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 2                                                                                                                             | 1   | ddm-1       |              | reizigers                     | a                          | 0.13     | 129              | n     | 0.00 | 83          | n   | 0.14  | 129         | n   | 0.00                  | 83  | n        | 0.01 | 129       | n        | 0.00      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 2                                                                                                                             | 1   | ddm-1       |              | reizigers                     | o                          | 0.13     | 130              | n     | 0.00 | 95          | j   | 0.10  | 130         | n   | 0.00                  | 95  | j        | 0.03 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 2                                                                                                                             | 1   | ic-r        |              | reizigers                     | a                          | 6.24     | 129              | n     | 2.71 | 83          | n   | 3.72  | 129         | n   | 2.63                  | 83  | n        | 0.99 | 129       | n        | 0.74      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 2                                                                                                                             | 1   | ic-r        |              | reizigers                     | o                          | 6.11     | 130              | n     | 2.70 | 95          | j   | 4.94  | 130         | n   | 2.62                  | 95  | j        | 0.58 | 130       | n        | 0.76      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 2                                                                                                                             | 1   | icm-3       |              | reizigers                     | a                          | 0.45     | 129              | n     | 0.00 | 83          | n   | 0.15  | 129         | n   | 0.00                  | 83  | n        | 0.09 | 129       | n        | 0.00      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 2                                                                                                                             | 1   | icm-3       |              | reizigers                     | o                          | 0.45     | 130              | n     | 0.00 | 95          | j   | 0.24  | 130         | n   | 0.00                  | 95  | j        | 0.00 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | e-loc       |              | goederen                      | a                          | 0.02     | 90               | n     | 0.00 | 40          | j   | 0.02  | 90          | n   | 0.00                  | 40  | j        | 0.01 | 90        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | e-loc       |              | goederen                      | o                          | 0.01     | 70               | n     | 0.00 | 40          | j   | 0.01  | 70          | n   | 0.00                  | 40  | j        | 0.02 | 70        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | e-loc       |              | reizigers                     | a                          | 0.80     | 129              | n     | 0.36 | 83          | n   | 0.49  | 129         | n   | 0.35                  | 83  | n        | 0.12 | 129       | n        | 0.10      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | e-loc       |              | reizigers                     | o                          | 0.78     | 130              | n     | 0.36 | 95          | j   | 0.63  | 130         | n   | 0.35                  | 95  | j        | 0.08 | 130       | n        | 0.10      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | mddm        |              | reizigers                     | a                          | 0.00     | 129              | n     | 0.01 | 83          | n   | 0.00  | 129         | n   | 0.01                  | 83  | n        | 0.00 | 129       | n        | 0.00      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | mddm        |              | reizigers                     | o                          | 0.00     | 130              | n     | 0.01 | 95          | j   | 0.00  | 130         | n   | 0.01                  | 95  | j        | 0.00 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 4                                                                                                                             | 3   | goederen    |              | goederen                      | a                          | 5.83     | 90               | n     | 0.00 | 40          | j   | 7.17  | 90          | n   | 0.00                  | 40  | j        | 3.69 | 90        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 4                                                                                                                             | 3   | goederen    |              | goederen                      | o                          | 6.17     | 70               | n     | 0.00 | 40          | j   | 4.01  | 70          | n   | 0.00                  | 40  | j        | 4.48 | 70        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 5                                                                                                                             | 4   | de-loc      |              | goederen                      | a                          | 0.04     | 90               | n     | 0.00 | 40          | j   | 0.02  | 90          | n   | 0.00                  | 40  | j        | 0.01 | 90        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 5                                                                                                                             | 4   | de-loc      |              | goederen                      | o                          | 0.05     | 70               | n     | 0.00 | 40          | j   | 0.02  | 70          | n   | 0.00                  | 40  | j        | 0.01 | 70        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 6                                                                                                                             | 4   | de-loc-6400 |              | goederen                      | a                          | 0.18     | 90               | n     | 0.00 | 40          | j   | 0.24  | 90          | n   | 0.00                  | 40  | j        | 0.12 | 90        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 6                                                                                                                             | 4   | de-loc-6400 |              | goederen                      | o                          | 0.18     | 70               | n     | 0.00 | 40          | j   | 0.13  | 70          | n   | 0.00                  | 40  | j        | 0.16 | 70        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | ddm-2/3     |              | reizigers                     | a                          | 0.00     | 129              | n     | 0.04 | 83          | n   | 0.00  | 129         | n   | 0.06                  | 83  | n        | 0.00 | 129       | n        | 0.00      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | ddm-2/3     |              | reizigers                     | o                          | 0.00     | 130              | n     | 0.04 | 95          | j   | 0.00  | 130         | n   | 0.04                  | 95  | j        | 0.00 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | ic-r-sr     |              | reizigers                     | a                          | 0.10     | 129              | n     | 0.00 | 83          | n   | 0.03  | 129         | n   | 0.00                  | 83  | n        | 0.01 | 129       | n        | 0.00      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | ic-r-sr     |              | reizigers                     | o                          | 0.10     | 130              | n     | 0.00 | 95          | j   | 0.05  | 130         | n   | 0.00                  | 95  | j        | 0.00 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | icm-4       |              | reizigers                     | a                          | 0.32     | 129              | n     | 0.00 | 83          | n   | 0.12  | 129         | n   | 0.00                  | 83  | n        | 0.08 | 129       | n        | 0.00      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | icm-4       |              | reizigers                     | o                          | 0.36     | 130              | n     | 0.00 | 95          | j   | 0.20  | 130         | n   | 0.00                  | 95  | j        | 0.00 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | int-r       |              | reizigers                     | o                          | 0.00     | 130              | n     | 0.00 | 95          | j   | 0.01  | 130         | n   | 0.00                  | 95  | j        | 0.00 | 130       | n        | 0.00      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | irm-4       |              | reizigers                     | a                          | 3.60     | 129              | n     | 1.60 | 83          | n   | 3.28  | 129         | n   | 1.32                  | 83  | n        | 0.68 | 129       | n        | 0.32      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | irm-4       |              | reizigers                     | o                          | 3.60     | 130              | n     | 1.52 | 95          | j   | 3.16  | 130         | n   | 1.48                  | 95  | j        | 0.68 | 130       | n        | 0.40      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | virm-6      |              | reizigers                     | a                          | 2.16     | 129              | n     | 0.18 | 83          | n   | 1.68  | 129         | n   | 0.18                  | 83  | n        | 0.48 | 129       | n        | 0.06      | 83                                                                                                                           | n |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 8                                                                                                                             | 4   | virm-6      |              | reizigers                     | o                          | 2.04     | 130              | n     | 0.18 | 95          | j   | 1.92  | 130         | n   | 0.24                  | 95  | j        | 0.48 | 130       | n        | 0.06      | 95                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 335 6.7 24 1 0=geen invoer 0=geen invoer 50938500 50962000 15200 0.0 0=gemiddeld 0.0 0.0 0.0 0.0                              |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 347 6.8 100 1 1=beton mono/duoblok+ball.bed 1=voegloos spoor of wissel 17626000 17726000 6048 0.0 0=gemiddeld 0.0 0.0 0.0 1.5 |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| Dag                                                                                                                           |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| Avond                                                                                                                         |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| Nacht                                                                                                                         |     |             |              |                               |                            |          |                  |       |      |             |     |       |             |     |                       |     |          |      |           |          |           |                                                                                                                              |   |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| vc                                                                                                                            | rs  | materieel   |              | treintype                     | r                          | Q        | V                | R     | Q    | I           | R   | Q     | V           | R   | Q                     | I   | R        | Q    | V         | R        | Q         | I                                                                                                                            | R |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 1                                                                                                                             | 3   | mat'64-t    |              | reizigers                     | a                          | 0.00     | 89               | j     | 0.08 | 89          | j   | 0.00  | 89          | j   | 0.08                  | 89  | j        | 0.00 | 89        | j        | 0.00      | 89                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 1                                                                                                                             | 3   | mat'64-v    |              | reizigers                     | o                          | 0.00     | 89               | j     | 6.12 | 89          | j   | 0.00  | 89          | j   | 5.26                  | 89  | j        | 0.00 | 89        | j        | 1.56      | 89                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 2                                                                                                                             | 1   | ic-r        |              | reizigers                     | o                          | 0.01     | 89               | j     | 8.13 | 89          | j   | 0.03  | 89          | j   | 7.88                  | 89  | j        | 0.00 | 89        | j        | 2.23      | 89                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | e-loc       |              | goederen                      | o                          | 0.05     | 80               | n     | 0.00 | 40          | j   | 0.06  | 80          | n   | 0.00                  | 40  | j        | 0.04 | 80        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | e-loc       |              | reizigers                     | o                          | 0.00     | 89               | j     | 1.09 | 89          | j   | 0.00  | 89          | j   | 1.06                  | 89  | j        | 0.00 | 89        | j        | 0.30      | 89                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 3                                                                                                                             | 4   | mddm        |              | reizigers                     | o                          | 0.00     | 89               | j     | 0.03 | 89          | j   | 0.00  | 89          | j   | 0.04                  | 89  | j        | 0.00 | 89        | j        | 0.00      | 89                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 4                                                                                                                             | 3   | goederen    |              | goederen                      | o                          | 13.63    | 80               | n     | 0.00 | 40          | j   | 18.01 | 80          | n   | 0.00                  | 40  | j        | 7.51 | 80        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 5                                                                                                                             | 4   | de-loc      |              | goederen                      | o                          | 0.11     | 80               | n     | 0.00 | 40          | j   | 0.07  | 80          | n   | 0.00                  | 40  | j        | 0.04 | 80        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |
| 6                                                                                                                             | 4   | de-loc-6400 |              | goederen                      | o                          | 0.38     | 80               | n     | 0.00 | 40          | j   | 0.56  | 80          | n   | 0.00                  | 40  | j        | 0.19 | 80        | n        | 0.00      | 40                                                                                                                           | j |         |           |   |      |     |   |      |    |   |      |     |   |      |    |   |      |     |   |      |    |   |

| nr         | z.gem     | lengte | groep | bovenbouw                     | railonderbreking |           |           |    |       |                            | km1 | km2 kenmerk |       |      | Wissellen | railruwheid | spectrum |          | toeslagen     |          | correctie |                 |      |       |       |       |       |      |     |      |      |      |       |       |       |
|------------|-----------|--------|-------|-------------------------------|------------------|-----------|-----------|----|-------|----------------------------|-----|-------------|-------|------|-----------|-------------|----------|----------|---------------|----------|-----------|-----------------|------|-------|-------|-------|-------|------|-----|------|------|------|-------|-------|-------|
|            |           |        |       |                               |                  |           |           |    |       |                            |     |             |       |      |           |             | brug     | raildemp | algemeen      | prognose | plafond   |                 |      |       |       |       |       |      |     |      |      |      |       |       |       |
| 348        | 6.8       | 100    | 1     | 8 4 ddm-2/3                   | reizigers        | o         | 0.00      | 89 | j     | 0.12                       | 89  | j           | 0.00  | 89   | j         | 0.17        | 89       | j        | 0.00          | 89       | j         | 0.00            | 89   | j     |       |       |       |      |     |      |      |      |       |       |       |
|            |           |        |       | 8 4 irm-4                     | reizigers        | o         | 0.00      | 89 | j     | 4.76                       | 89  | j           | 0.00  | 89   | j         | 3.96        | 89       | j        | 0.00          | 89       | j         | 0.96            | 89   | j     |       |       |       |      |     |      |      |      |       |       |       |
|            |           |        |       | 8 4 vorm-6                    | reizigers        | o         | 0.00      | 89 | j     | 0.60                       | 89  | j           | 0.00  | 89   | j         | 0.60        | 89       | j        | 0.00          | 89       | j         | 0.12            | 89   | j     |       |       |       |      |     |      |      |      |       |       |       |
|            |           |        |       | 1=beton mono/duoblok+ball.bed |                  |           |           |    |       | 1=voegloos spoor of wissel |     |             |       |      |           | 17726000    |          |          | 17826000 6048 |          |           | 0.0 0=gemiddeld |      |       | 0.0   |       | 0.0   |      | 0.0 |      | 1.5  |      |       |       |       |
|            |           |        |       | vc                            | rs               | materieel | treintype | r  | Dag   |                            |     | Qdoo        | Vdoo  | Rdoo | Qstop     | Istop       | Rstop    | Avond    |               |          | Qdoo      | Vdoo            | Rdoo | Qstop | Istop | Rstop | Nacht |      |     | Qdoo | Vdoo | Rdoo | Qstop | Istop | Rstop |
|            |           |        |       | 1                             | 3                | mat'64-t  | reizigers | o  | 0.00  | 84                         | j   | 0.08        | 84    | j    | 0.00      | 84          | j        | 0.08     | 84            | j        | 0.00      | 84              | j    | 0.08  | 84    | j     | 0.00  | 84   | j   | 0.00 | 84   | j    | 0.00  | 84    | j     |
|            |           |        |       | 1                             | 3                | mat'64-v  | reizigers | o  | 0.00  | 84                         | j   | 6.12        | 84    | j    | 0.00      | 84          | j        | 5.26     | 84            | j        | 0.00      | 84              | j    | 5.26  | 84    | j     | 0.00  | 84   | j   | 1.56 | 84   | j    | 1.56  | 84    | j     |
|            |           |        |       | 2                             | 1                | ic-r      | reizigers | o  | 0.01  | 84                         | j   | 8.13        | 84    | j    | 0.03      | 84          | j        | 7.88     | 84            | j        | 0.00      | 84              | j    | 7.88  | 84    | j     | 0.00  | 84   | j   | 2.23 | 84   | j    | 2.23  | 84    | j     |
|            |           |        |       | 3                             | 4                | e-loc     | goederen  | o  | 0.05  | 80                         | n   | 0.00        | 40    | j    | 0.06      | 80          | n        | 0.00     | 40            | j        | 0.04      | 80              | n    | 0.00  | 40    | j     | 0.04  | 80   | n   | 0.00 | 40   | j    | 0.00  | 40    | j     |
|            |           |        |       | 3                             | 4                | e-loc     | reizigers | o  | 0.00  | 84                         | j   | 1.09        | 84    | j    | 0.00      | 84          | j        | 1.06     | 84            | j        | 0.00      | 84              | j    | 1.06  | 84    | j     | 0.00  | 84   | j   | 0.30 | 84   | j    | 0.30  | 84    | j     |
| 349        | 6.8       | 100    | 1     | 3 4 mddm                      | reizigers        | o         | 0.00      | 84 | j     | 0.03                       | 84  | j           | 0.00  | 84   | j         | 0.04        | 84       | j        | 0.00          | 84       | j         | 0.04            | 84   | j     | 0.00  | 84    | j     | 0.00 | 84  | j    | 0.00 | 84   | j     |       |       |
|            |           |        |       | 4 3 goederen                  | goederen         | o         | 13.63     | 80 | n     | 0.00                       | 40  | j           | 18.01 | 80   | n         | 0.00        | 40       | j        | 7.51          | 80       | n         | 0.00            | 40   | j     | 7.51  | 80    | n     | 0.00 | 40  | j    | 0.00 | 40   | j     |       |       |
|            |           |        |       | 5 4 de-loc                    | goederen         | o         | 0.11      | 80 | n     | 0.00                       | 40  | j           | 0.07  | 80   | n         | 0.00        | 40       | j        | 0.04          | 80       | n         | 0.00            | 40   | j     | 0.04  | 80    | n     | 0.00 | 40  | j    | 0.00 | 40   | j     |       |       |
|            |           |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.38      | 80 | n     | 0.00                       | 40  | j           | 0.56  | 80   | n         | 0.00        | 40       | j        | 0.19          | 80       | n         | 0.00            | 40   | j     | 0.19  | 80    | n     | 0.00 | 40  | j    | 0.00 | 40   | j     |       |       |
|            |           |        |       | 8 4 ddm-2/3                   | reizigers        | o         | 0.00      | 84 | j     | 0.12                       | 84  | j           | 0.00  | 84   | j         | 0.17        | 84       | j        | 0.00          | 84       | j         | 0.00            | 84   | j     | 0.17  | 84    | j     | 0.00 | 84  | j    | 0.00 | 84   | j     |       |       |
|            |           |        |       | 8 4 irm-4                     | reizigers        | o         | 0.00      | 84 | j     | 4.76                       | 84  | j           | 0.00  | 84   | j         | 3.96        | 84       | j        | 0.00          | 84       | j         | 0.00            | 84   | j     | 3.96  | 84    | j     | 0.00 | 84  | j    | 0.96 | 84   | j     |       |       |
|            |           |        |       | 8 4 vorm-6                    | reizigers        | o         | 0.00      | 84 | j     | 0.60                       | 84  | j           | 0.00  | 84   | j         | 0.60        | 84       | j        | 0.00          | 84       | j         | 0.00            | 84   | j     | 0.60  | 84    | j     | 0.00 | 84  | j    | 0.12 | 84   | j     |       |       |
|            |           |        |       | 1=beton mono/duoblok+ball.bed |                  |           |           |    |       | 1=voegloos spoor of wissel |     |             |       |      |           | 17826000    |          |          | 17926000 6048 |          |           | 0.0 0=gemiddeld |      |       | 0.0   |       | 0.0   |      | 0.0 |      | 1.5  |      |       |       |       |
|            |           |        |       | vc                            | rs               | materieel | treintype | r  | Dag   |                            |     | Qdoo        | Vdoo  | Rdoo | Qstop     | Istop       | Rstop    | Avond    |               |          | Qdoo      | Vdoo            | Rdoo | Qstop | Istop | Rstop | Nacht |      |     | Qdoo | Vdoo | Rdoo | Qstop | Istop | Rstop |
|            |           |        |       | 1                             | 3                | mat'64-t  | reizigers | o  | 0.00  | 81                         | j   | 0.08        | 81    | j    | 0.00      | 81          | j        | 0.08     | 81            | j        | 0.00      | 81              | j    | 0.08  | 81    | j     | 0.00  | 81   | j   | 0.00 | 81   | j    | 0.00  | 81    | j     |
| 350        | 6.8       | 61     | 1     | 1 3 mat'64-v                  | reizigers        | o         | 0.00      | 81 | j     | 6.12                       | 81  | j           | 0.00  | 81   | j         | 5.26        | 81       | j        | 0.00          | 81       | j         | 5.26            | 81   | j     | 0.00  | 81    | j     | 1.56 | 81  | j    | 1.56 | 81   | j     |       |       |
|            |           |        |       | 2 1 ic-r                      | reizigers        | o         | 0.01      | 81 | j     | 8.13                       | 81  | j           | 0.03  | 81   | j         | 7.88        | 81       | j        | 0.00          | 81       | j         | 7.88            | 81   | j     | 0.00  | 81    | j     | 2.23 | 81  | j    | 2.23 | 81   | j     |       |       |
|            |           |        |       | 3 4 e-loc                     | goederen         | o         | 0.05      | 80 | n     | 0.00                       | 40  | j           | 0.06  | 80   | n         | 0.00        | 40       | j        | 0.04          | 80       | n         | 0.00            | 40   | j     | 0.04  | 80    | n     | 0.00 | 40  | j    | 0.00 | 40   | j     |       |       |
|            |           |        |       | 3 4 e-loc                     | reizigers        | o         | 0.00      | 81 | j     | 1.09                       | 81  | j           | 0.00  | 81   | j         | 1.06        | 81       | j        | 0.00          | 81       | j         | 1.06            | 81   | j     | 0.00  | 81    | j     | 0.30 | 81  | j    | 0.30 | 81   | j     |       |       |
|            |           |        |       | 3 4 mddm                      | reizigers        | o         | 0.00      | 81 | j     | 0.03                       | 81  | j           | 0.00  | 81   | j         | 0.04        | 81       | j        | 0.00          | 81       | j         | 0.04            | 81   | j     | 0.00  | 81    | j     | 0.00 | 81  | j    | 0.00 | 81   | j     |       |       |
|            |           |        |       | 4 3 goederen                  | goederen         | o         | 13.63     | 80 | n     | 0.00                       | 40  | j           | 18.01 | 80   | n         | 0.00        | 40       | j        | 7.51          | 80       | n         | 0.00            | 40   | j     | 7.51  | 80    | n     | 0.00 | 40  | j    | 0.00 | 40   | j     |       |       |
|            |           |        |       | 5 4 de-loc                    | goederen         | o         | 0.11      | 80 | n     | 0.00                       | 40  | j           | 0.07  | 80   | n         | 0.00        | 40       | j        | 0.04          | 80       | n         | 0.00            | 40   | j     | 0.04  | 80    | n     | 0.00 | 40  | j    | 0.00 | 40   | j     |       |       |
|            |           |        |       | 6 4 de-loc-6400               | goederen         | o         | 0.38      | 80 | n     | 0.00                       | 40  | j           | 0.56  | 80   | n         | 0.00        | 40       | j        | 0.19          | 80       | n         | 0.00            | 40   | j     | 0.19  | 80    | n     | 0.00 | 40  | j    | 0.00 | 40   | j     |       |       |
|            |           |        |       | 8 4 ddm-2/3                   | reizigers        | o         | 0.00      | 81 | j     | 0.12                       | 81  | j           | 0.00  | 81   | j         | 0.17        | 81       | j        | 0.00          | 81       | j         | 0.00            | 81   | j     | 0.17  | 81    | j     | 0.00 | 81  | j    | 0.00 | 81   | j     |       |       |
|            |           |        |       | 8 4 irm-4                     | reizigers        | o         | 0.00      | 81 | j     | 4.76                       | 81  | j           | 0.00  | 81   | j         | 3.96        | 81       | j        | 0.00          | 81       | j         | 0.00            | 81   | j     | 3.96  | 81    | j     | 0.00 | 81  | j    | 0.96 | 81   | j     |       |       |
| 8 4 vorm-6 | reizigers | o      | 0.00  | 81                            | j                | 0.60      | 81        | j  | 0.00  | 81                         | j   | 0.60        | 81    | j    | 0.00      | 81          | j        | 0.00     | 81            | j        | 0.60      | 81              | j    | 0.00  | 81    | j     | 0.12  | 81   | j   |      |      |      |       |       |       |
| 351        | 6.8       | 39     | 1     | 2=hout/zigzagbeton+ball.bed   |                  |           |           |    |       | 1=voegloos spoor of wissel |     |             |       |      |           | 17987000    |          |          | 18026000 6048 |          |           | 0.0 0=gemiddeld |      |       | 0.0   |       | 0.0   |      | 0.0 |      | 1.5  |      |       |       |       |
|            |           |        |       | vc                            | rs               | materieel | treintype | r  | Dag   |                            |     | Qdoo        | Vdoo  | Rdoo | Qstop     | Istop       | Rstop    | Avond    |               |          | Qdoo      | Vdoo            | Rdoo | Qstop | Istop | Rstop | Nacht |      |     | Qdoo | Vdoo | Rdoo | Qstop | Istop | Rstop |
|            |           |        |       | 1                             | 3                | mat'64-t  | reizigers | o  | 0.00  | 75                         | j   | 0.08        | 75    | j    | 0.00      | 75          | j        | 0.08     | 75            | j        | 0.00      | 75              | j    | 0.08  | 75    | j     | 0.00  | 75   | j   | 0.00 | 75   | j    | 0.00  | 75    | j     |
|            |           |        |       | 1                             | 3                | mat'64-v  | reizigers | o  | 0.00  | 75                         | j   | 6.12        | 75    | j    | 0.00      | 75          | j        | 5.26     | 75            | j        | 0.00      | 75              | j    | 5.26  | 75    | j     | 0.00  | 75   | j   | 1.56 | 75   | j    | 1.56  | 75    | j     |
|            |           |        |       | 2                             | 1                | ic-r      | reizigers | o  | 0.01  | 75                         | j   | 8.13        | 75    | j    | 0.03      | 75          | j        | 7.88     | 75            | j        | 0.00      | 75              | j    | 7.88  | 75    | j     | 0.00  | 75   | j   | 2.23 | 75   | j    | 2.23  | 75    | j     |
|            |           |        |       | 3                             | 4                | e-loc     | goederen  | o  | 0.05  | 80                         | n   | 0.00        | 40    | j    | 0.06      | 80          | n        | 0.00     | 40            | j        | 0.04      | 80              | n    | 0.00  | 40    | j     | 0.04  | 80   | n   | 0.00 | 40   | j    | 0.00  | 40    | j     |
|            |           |        |       | 3                             | 4                | e-loc     | reizigers | o  | 0.00  | 75                         | j   | 1.09        | 75    | j    | 0.00      | 75          | j        | 1.06     | 75            | j        | 0.00      | 75              | j    | 1.06  | 75    | j     | 0.00  | 75   | j   | 0.30 | 75   | j    | 0.30  | 75    | j     |
|            |           |        |       | 3                             | 4                | mddm      | reizigers | o  | 0.00  | 75                         | j   | 0.03        | 75    | j    | 0.00      | 75          | j        | 0.04     | 75            | j        | 0.00      | 75              | j    | 0.04  | 75    | j     | 0.00  | 75   | j   | 0.00 | 75   | j    | 0.00  | 75    | j     |
|            |           |        |       | 4                             | 3                | goederen  | goederen  | o  | 13.63 | 80                         | n   | 0.00        | 40    | j    | 18.01     | 80          | n        | 0.00     | 40            | j        | 7.51      | 80              | n    | 0.00  | 40    | j     | 7.51  | 80   | n   | 0.00 | 40   | j    | 0.00  | 40    | j     |
|            |           |        |       | 5                             | 4                | de-loc    | goederen  | o  | 0.11  | 80                         | n   | 0.00        | 40    | j    | 0.07      | 80          | n        | 0.00     | 40            | j        | 0.04      | 80              | n    | 0.00  | 40    | j     | 0.04  | 80   | n   | 0.00 | 40   | j    | 0.00  | 40    | j     |

|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       |                                                                                                                                                      |      | spectrum    |           | toeslagen |         | correctie |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
|-----|-------|--------------|-----------|-------------------------------|----------------------------|------------------|----------|------|-----|-------------|-------|-------------|-----|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|-----------|-----------|---------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|----|---|------|----|---|------|----|---|------|----|---|
| nr  | z.gem | lengte groep |           | bovenbouw                     |                            | railonderbreking |          |      |     | km1         |       | km2 kenmerk |     | Wissellen railruwheid |                                                                                                                                                      | brug | raildemp    | algemeen  | prognose  | plafond |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 352 | 6.8   | 22           | 1         | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 18026000         | 18048000 | 6048 | 0.0 | 0=gemiddeld | 0.0   | 0.0         | 0.0 | 1.5                   | 4                                                                                                                                                    | 3    | goederen    | goederen  | o         | 13.63   | 80        | n     | 0.00  | 40    | j     | 18.01 | 80    | n     | 0.00  | 40    | j     | 7.51  | 80    | n     | 0.00  | 40    | j     |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 5                                                                                                                                                    | 4    | de-loc      | goederen  | o         | 0.11    | 80        | n     | 0.00  | 40    | j     | 0.07  | 80    | n     | 0.00  | 40    | j     | 0.04  | 80    | n     | 0.00  | 40    | j     |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 6                                                                                                                                                    | 4    | de-loc-6400 | goederen  | o         | 0.38    | 80        | n     | 0.00  | 40    | j     | 0.56  | 80    | n     | 0.00  | 40    | j     | 0.19  | 80    | n     | 0.00  | 40    | j     |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 8                                                                                                                                                    | 4    | ddm-2/3     | reizigers | o         | 0.00    | 75        | j     | 0.12  | 75    | j     | 0.00  | 75    | j     | 0.17  | 75    | j     | 0.00  | 75    | j     | 0.00  | 75    | j     |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 8                                                                                                                                                    | 4    | irm-4       | reizigers | o         | 0.00    | 75        | j     | 4.76  | 75    | j     | 0.00  | 75    | j     | 3.96  | 75    | j     | 0.00  | 75    | j     | 0.96  | 75    | j     |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 8                                                                                                                                                    | 4    | virm-6      | reizigers | o         | 0.00    | 75        | j     | 0.60  | 75    | j     | 0.00  | 75    | j     | 0.60  | 75    | j     | 0.00  | 75    | j     | 0.12  | 75    | j     |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | vc rs materieeel treintype r Qdoor Vdoor Rdoor Qstop Istop Rstop Avond Qdoor Vdoor Rdoor Qstop Istop Rstop Nacht Qdoor Vdoor Rdoor Qstop Istop Rstop |      |             |           |           |         |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 1                                                                                                                                                    | 3    | mat'64-t    | reizigers | o         | 0.00    | 80        | j     | 0.08  | 80    | j     | 0.00  | 80    | j     | 0.08  | 80    | j     | 0.00  | 80    | j     | 0.00  | 80    | j     | 0.00 | 80 | j |      |    |   |      |    |   |      |    |   |
| 1   | 3     | mat'64-v     | reizigers | o                             | 0.00                       | 80               | j        | 6.12 | 80  | j           | 0.00  | 80          | j   | 5.26                  | 80                                                                                                                                                   | j    | 0.00        | 80        | j         | 1.56    | 80        | j     | 0.00  | 80    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 2   | 1     | ic-r         | reizigers | o                             | 0.01                       | 80               | j        | 8.13 | 80  | j           | 0.03  | 80          | j   | 7.88                  | 80                                                                                                                                                   | j    | 0.00        | 80        | j         | 2.23    | 80        | j     | 0.00  | 80    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 3   | 4     | e-loc        | goederen  | o                             | 0.05                       | 80               | n        | 0.00 | 40  | j           | 0.06  | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 0.04        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 3   | 4     | e-loc        | reizigers | o                             | 0.00                       | 80               | j        | 1.09 | 80  | j           | 0.00  | 80          | j   | 1.06                  | 80                                                                                                                                                   | j    | 0.00        | 80        | j         | 0.30    | 80        | j     | 0.00  | 80    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 3   | 4     | mddm         | reizigers | o                             | 0.00                       | 80               | j        | 0.03 | 80  | j           | 0.00  | 80          | j   | 0.04                  | 80                                                                                                                                                   | j    | 0.00        | 80        | j         | 0.00    | 80        | j     | 0.00  | 80    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 4   | 3     | goederen     | goederen  | o                             | 13.63                      | 80               | n        | 0.00 | 40  | j           | 18.01 | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 7.51        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 5   | 4     | de-loc       | goederen  | o                             | 0.11                       | 80               | n        | 0.00 | 40  | j           | 0.07  | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 0.04        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 6   | 4     | de-loc-6400  | goederen  | o                             | 0.38                       | 80               | n        | 0.00 | 40  | j           | 0.56  | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 0.19        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | ddm-2/3      | reizigers | o                             | 0.00                       | 80               | j        | 0.12 | 80  | j           | 0.00  | 80          | j   | 0.17                  | 80                                                                                                                                                   | j    | 0.00        | 80        | j         | 0.00    | 80        | j     | 0.00  | 80    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | irm-4        | reizigers | o                             | 0.00                       | 80               | j        | 4.76 | 80  | j           | 0.00  | 80          | j   | 3.96                  | 80                                                                                                                                                   | j    | 0.00        | 80        | j         | 0.96    | 80        | j     | 0.00  | 80    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | virm-6       | reizigers | o                             | 0.00                       | 80               | j        | 0.60 | 80  | j           | 0.00  | 80          | j   | 0.60                  | 80                                                                                                                                                   | j    | 0.00        | 80        | j         | 0.12    | 80        | j     | 0.00  | 80    | j     |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 353 | 6.8   | 202          | 1         | 2=hout/zigzagbeton+ball.bed   | 1=voegloos spoor of wissel | 18048000         | 18249998 | 6048 | 0.0 | 0=gemiddeld | 0.0   | 0.0         | 0.0 | 1.5                   | vc                                                                                                                                                   | rs   | materieeel  | treintype | r         | Qdoor   | Vdoor     | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 1                                                                                                                                                    | 3    | mat'64-t    | reizigers | o         | 0.00    | 80        | n     | 0.08  | 80    | n     | 0.00  | 80    | n     | 0.08  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 1                                                                                                                                                    | 3    | mat'64-v    | reizigers | o         | 0.00    | 80        | n     | 6.12  | 80    | n     | 0.00  | 80    | n     | 5.26  | 80    | n     | 0.00  | 80    | n     | 1.56  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 2                                                                                                                                                    | 1    | ic-r        | reizigers | o         | 0.01    | 80        | n     | 8.13  | 80    | n     | 0.03  | 80    | n     | 7.88  | 80    | n     | 0.00  | 80    | n     | 2.23  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 3                                                                                                                                                    | 4    | e-loc       | goederen  | o         | 0.05    | 80        | n     | 0.00  | 40    | j     | 0.06  | 80    | n     | 0.00  | 40    | j     | 0.04  | 80    | n     | 0.00  | 40    | j     | 0.00 | 40 | j | 0.00 | 40 | j | 0.00 | 40 | j |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 3                                                                                                                                                    | 4    | e-loc       | reizigers | o         | 0.00    | 80        | n     | 1.09  | 80    | n     | 0.00  | 80    | n     | 1.06  | 80    | n     | 0.00  | 80    | n     | 0.30  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 3                                                                                                                                                    | 4    | mddm        | reizigers | o         | 0.00    | 80        | n     | 0.03  | 80    | n     | 0.00  | 80    | n     | 0.04  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00 | 80 | n | 0.00 | 80 | n | 0.00 | 80 | n |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 4                                                                                                                                                    | 3    | goederen    | goederen  | o         | 13.63   | 80        | n     | 0.00  | 40    | j     | 18.01 | 80    | n     | 0.00  | 40    | j     | 7.51  | 80    | n     | 0.00  | 40    | j     | 0.00 | 40 | j | 0.00 | 40 | j | 0.00 | 40 | j |      |    |   |
| 5   | 4     | de-loc       | goederen  | o                             | 0.11                       | 80               | n        | 0.00 | 40  | j           | 0.07  | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 0.04        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     | 0.00  | 40    | j     | 0.00  | 40    | j     |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 6   | 4     | de-loc-6400  | goederen  | o                             | 0.38                       | 80               | n        | 0.00 | 40  | j           | 0.56  | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 0.19        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     | 0.00  | 40    | j     | 0.00  | 40    | j     |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | ddm-2/3      | reizigers | o                             | 0.00                       | 80               | n        | 0.12 | 80  | n           | 0.00  | 80          | n   | 0.17                  | 80                                                                                                                                                   | n    | 0.00        | 80        | n         | 0.00    | 80        | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | irm-4        | reizigers | o                             | 0.00                       | 80               | n        | 4.76 | 80  | n           | 0.00  | 80          | n   | 3.96                  | 80                                                                                                                                                   | n    | 0.00        | 80        | n         | 0.96    | 80        | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | virm-6       | reizigers | o                             | 0.00                       | 80               | n        | 0.60 | 80  | n           | 0.00  | 80          | n   | 0.60                  | 80                                                                                                                                                   | n    | 0.00        | 80        | n         | 0.12    | 80        | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     | 0.00  | 80    | n     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 370 | 6.8   | 23           | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 17674000         | 17697000 | 6041 | 0.0 | 0=gemiddeld | 0.0   | 0.0         | 0.0 | 1.5                   | vc                                                                                                                                                   | rs   | materieeel  | treintype | r         | Qdoor   | Vdoor     | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 1                                                                                                                                                    | 3    | mat'64-t    | reizigers | a         | 0.00    | 91        | n     | 0.08  | 90    | n     | 0.00  | 91    | n     | 0.08  | 90    | n     | 0.00  | 91    | n     | 0.00  | 91    | n     | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 1                                                                                                                                                    | 3    | mat'64-v    | reizigers | a         | 0.00    | 91        | n     | 6.10  | 90    | n     | 0.00  | 91    | n     | 4.16  | 90    | n     | 0.00  | 91    | n     | 1.52  | 90    | n     | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 2                                                                                                                                                    | 1    | ic-r        | reizigers | a         | 0.01    | 91        | n     | 8.09  | 90    | n     | 0.02  | 91    | n     | 7.86  | 90    | n     | 0.00  | 91    | n     | 2.27  | 90    | n     | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 3                                                                                                                                                    | 4    | e-loc       | goederen  | a         | 0.03    | 80        | n     | 0.00  | 40    | j     | 0.02  | 80    | n     | 0.00  | 40    | j     | 0.05  | 80    | n     | 0.00  | 40    | j     | 0.00 | 40 | j | 0.00 | 40 | j | 0.00 | 40 | j | 0.00 | 40 | j |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 3                                                                                                                                                    | 4    | e-loc       | reizigers | a         | 0.00    | 91        | n     | 1.08  | 90    | n     | 0.00  | 91    | n     | 1.05  | 90    | n     | 0.00  | 91    | n     | 0.30  | 90    | n     | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 3                                                                                                                                                    | 4    | mddm        | reizigers | a         | 0.00    | 91        | n     | 0.03  | 90    | n     | 0.00  | 91    | n     | 0.03  | 90    | n     | 0.00  | 91    | n     | 0.00  | 90    | n     | 0.00 | 91 | n | 0.00 | 91 | n | 0.00 | 90 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 4                                                                                                                                                    | 3    | goederen    | goederen  | a         | 15.77   | 80        | n     | 0.00  | 40    | j     | 7.02  | 80    | n     | 0.00  | 40    | j     | 8.20  | 80    | n     | 0.00  | 40    | j     | 0.00 | 40 | j | 0.00 | 40 | j | 0.00 | 40 | j | 0.00 | 40 | j |
| 5   | 4     | de-loc       | goederen  | a                             | 0.13                       | 80               | n        | 0.00 | 40  | j           | 0.07  | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 0.03        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     | 0.00  | 40    | j     | 0.00  | 40    | j     | 0.00  | 40    | j     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 6   | 4     | de-loc-6400  | goederen  | a                             | 0.43                       | 80               | n        | 0.00 | 40  | j           | 0.21  | 80          | n   | 0.00                  | 40                                                                                                                                                   | j    | 0.27        | 80        | n         | 0.00    | 40        | j     | 0.00  | 40    | j     | 0.00  | 40    | j     | 0.00  | 40    | j     | 0.00  | 40    | j     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | ddm-2/3      | reizigers | a                             | 0.00                       | 91               | n        | 0.13 | 90  | n           | 0.00  | 91          | n   | 0.13                  | 90                                                                                                                                                   | n    | 0.00        | 91        | n         | 0.00    | 90        | n     | 0.00  | 91    | n     | 0.00  | 91    | n     | 0.00  | 90    | n     | 0.00  | 90    | n     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | irm-4        | reizigers | a                             | 0.00                       | 91               | n        | 4.56 | 90  | n           | 0.00  | 91          | n   | 4.40                  | 90                                                                                                                                                   | n    | 0.00        | 91        | n         | 0.96    | 90        | n     | 0.00  | 91    | n     | 0.00  | 91    | n     | 0.00  | 90    | n     | 0.00  | 90    | n     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 8   | 4     | virm-6       | reizigers | a                             | 0.00                       | 91               | n        | 0.60 | 90  | n           | 0.00  | 91          | n   | 0.66                  | 90                                                                                                                                                   | n    | 0.00        | 91        | n         | 0.18    | 90        | n     | 0.00  | 91    | n     | 0.00  | 91    | n     | 0.00  | 90    | n     | 0.00  | 90    | n     |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
| 371 | 6.8   | 77           | 1         | 1=beton mono/duoblok+ball.bed | 1=voegloos spoor of wissel | 17697000         | 17774000 | 6041 | 0.0 | 0=gemiddeld | 0.0   | 0.0         | 0.0 | 1.5                   | vc                                                                                                                                                   | rs   | materieeel  | treintype | r         | Qdoor   | Vdoor     | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop | Qdoor | Vdoor | Rdoor | Qstop | Istop | Rstop |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 1                                                                                                                                                    | 3    | mat'64-t    | reizigers | a         | 0.00    | 89        | n     | 0.08  | 90    | n     | 0.00  | 89    | n     | 0.08  | 90    | n     | 0.00  | 89    | n     | 0.00  | 90    | n     | 0.00 | 89 | n | 0.00 | 89 | n | 0.00 | 90 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 1                                                                                                                                                    | 3    | mat'64-v    | reizigers | a         | 0.00    | 89        | n     | 6.10  | 90    | n     | 0.00  | 89    | n     | 4.16  | 90    | n     | 0.00  | 89    | n     | 1.52  | 90    | n     | 0.00 | 89 | n | 0.00 | 89 | n | 0.00 | 90 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       | 2                                                                                                                                                    | 1    | ic-r        | reizigers | a         | 0.01    | 89        | n     | 8.09  | 90    | n     | 0.02  | 89    | n     | 7.86  | 90    | n     | 0.00  | 89    | n     | 2.27  | 90    | n     | 0.00 | 89 | n | 0.00 | 89 | n | 0.00 | 90 | n | 0.00 | 90 | n |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       |                                                                                                                                                      |      |             |           |           |         |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       |                                                                                                                                                      |      |             |           |           |         |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       |                                                                                                                                                      |      |             |           |           |         |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |
|     |       |              |           |                               |                            |                  |          |      |     |             |       |             |     |                       |                                                                                                                                                      |      |             |           |           |         |           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |    |   |      |    |   |      |    |   |      |    |   |

|     |       |              |           |                               |           |                  |           |                            |       |      |       |             |      |                       |       |                 | spectrum |          | toeslagen |         | correctie |      |    |      |    |   |
|-----|-------|--------------|-----------|-------------------------------|-----------|------------------|-----------|----------------------------|-------|------|-------|-------------|------|-----------------------|-------|-----------------|----------|----------|-----------|---------|-----------|------|----|------|----|---|
| nr  | z.gem | lengte groep |           | bovenbouw                     |           | railonderbreking |           |                            |       | km1  |       | km2 kenmerk |      | Wissellen railruwheid |       | brug            | raildemp | algemeen | prognose  | plafond |           |      |    |      |    |   |
| 372 | 6.8   | 23           | 1         | 3 4 e-loc                     | goederen  | a                | 0.03      | 80                         | n     | 0.00 | 40    | j           | 0.02 | 80                    | n     | 0.00            | 40       | j        | 0.05      | 80      | n         | 0.00 | 40 | j    |    |   |
|     |       |              |           | 3 4 e-loc                     | reizigers | a                | 0.00      | 89                         | n     | 1.08 | 90    | n           | 0.00 | 89                    | n     | 1.05            | 90       | n        | 0.00      | 89      | n         | 0.30 | 90 | n    |    |   |
|     |       |              |           | 3 4 mddm                      | reizigers | a                | 0.00      | 89                         | n     | 0.03 | 90    | n           | 0.00 | 89                    | n     | 0.03            | 90       | n        | 0.00      | 89      | n         | 0.00 | 90 | n    |    |   |
|     |       |              |           | 4 3 goederen                  | goederen  | a                | 15.77     | 80                         | n     | 0.00 | 40    | j           | 7.02 | 80                    | n     | 0.00            | 40       | j        | 8.20      | 80      | n         | 0.00 | 40 | j    |    |   |
|     |       |              |           | 5 4 de-loc                    | goederen  | a                | 0.13      | 80                         | n     | 0.00 | 40    | j           | 0.07 | 80                    | n     | 0.00            | 40       | j        | 0.03      | 80      | n         | 0.00 | 40 | j    |    |   |
|     |       |              |           | 6 4 de-loc-6400               | goederen  | a                | 0.43      | 80                         | n     | 0.00 | 40    | j           | 0.21 | 80                    | n     | 0.00            | 40       | j        | 0.27      | 80      | n         | 0.00 | 40 | j    |    |   |
|     |       |              |           | 8 4 ddm-2/3                   | reizigers | a                | 0.00      | 89                         | n     | 0.13 | 90    | n           | 0.00 | 89                    | n     | 0.13            | 90       | n        | 0.00      | 89      | n         | 0.00 | 90 | n    |    |   |
|     |       |              |           | 8 4 irm-4                     | reizigers | a                | 0.00      | 89                         | n     | 4.56 | 90    | n           | 0.00 | 89                    | n     | 4.40            | 90       | n        | 0.00      | 89      | n         | 0.96 | 90 | n    |    |   |
|     |       |              |           | 8 4 vorm-6                    | reizigers | a                | 0.00      | 89                         | n     | 0.60 | 90    | n           | 0.00 | 89                    | n     | 0.66            | 90       | n        | 0.00      | 89      | n         | 0.18 | 90 | n    |    |   |
|     |       |              |           | 1=beton mono/duoblok+ball.bed |           |                  |           | 1=voegloos spoor of wissel |       |      |       | 17774000    |      | 17797000 6041         |       | 0.0 0=gemiddeld |          | 0.0      |           | 0.0     |           | 0.0  |    | 1.5  |    |   |
| vc  | rs    | materieel    | treintype | r                             | Dag       |                  |           | Avond                      |       |      | Nacht |             |      |                       |       |                 |          |          |           |         |           |      |    |      |    |   |
| 1   | 3     | mat'64-t     | reizigers | a                             | 0.00      | 89               | n         | 0.08                       | 86    | n    | 0.00  | 89          | n    | 0.08                  | 86    | n               | 0.00     | 89       | n         | 0.00    | 86        | n    |    |      |    |   |
| 1   | 3     | mat'64-v     | reizigers | a                             | 0.00      | 89               | n         | 6.10                       | 86    | n    | 0.00  | 89          | n    | 4.16                  | 86    | n               | 0.00     | 89       | n         | 1.52    | 86        | n    |    |      |    |   |
| 2   | 1     | ic-r         | reizigers | a                             | 0.01      | 89               | n         | 8.09                       | 86    | n    | 0.02  | 89          | n    | 7.86                  | 86    | n               | 0.00     | 89       | n         | 2.27    | 86        | n    |    |      |    |   |
| 3   | 4     | e-loc        | goederen  | a                             | 0.03      | 80               | n         | 0.00                       | 40    | j    | 0.02  | 80          | n    | 0.00                  | 40    | j               | 0.05     | 80       | n         | 0.00    | 40        | j    |    |      |    |   |
| 3   | 4     | e-loc        | reizigers | a                             | 0.00      | 89               | n         | 1.08                       | 86    | n    | 0.00  | 89          | n    | 1.05                  | 86    | n               | 0.00     | 89       | n         | 0.30    | 86        | n    |    |      |    |   |
| 3   | 4     | mddm         | reizigers | a                             | 0.00      | 89               | n         | 0.03                       | 86    | n    | 0.00  | 89          | n    | 0.03                  | 86    | n               | 0.00     | 89       | n         | 0.00    | 86        | n    |    |      |    |   |
| 4   | 3     | goederen     | goederen  | a                             | 15.77     | 80               | n         | 0.00                       | 40    | j    | 7.02  | 80          | n    | 0.00                  | 40    | j               | 8.20     | 80       | n         | 0.00    | 40        | j    |    |      |    |   |
| 5   | 4     | de-loc       | goederen  | a                             | 0.13      | 80               | n         | 0.00                       | 40    | j    | 0.07  | 80          | n    | 0.00                  | 40    | j               | 0.03     | 80       | n         | 0.00    | 40        | j    |    |      |    |   |
| 6   | 4     | de-loc-6400  | goederen  | a                             | 0.43      | 80               | n         | 0.00                       | 40    | j    | 0.21  | 80          | n    | 0.00                  | 40    | j               | 0.27     | 80       | n         | 0.00    | 40        | j    |    |      |    |   |
| 8   | 4     | ddm-2/3      | reizigers | a                             | 0.00      | 89               | n         | 0.13                       | 86    | n    | 0.00  | 89          | n    | 0.13                  | 86    | n               | 0.00     | 89       | n         | 0.00    | 86        | n    |    |      |    |   |
| 8   | 4     | irm-4        | reizigers | a                             | 0.00      | 89               | n         | 4.56                       | 86    | n    | 0.00  | 89          | n    | 4.40                  | 86    | n               | 0.00     | 89       | n         | 0.96    | 86        | n    |    |      |    |   |
| 8   | 4     | virm-6       | reizigers | a                             | 0.00      | 89               | n         | 0.60                       | 86    | n    | 0.00  | 89          | n    | 0.66                  | 86    | n               | 0.00     | 89       | n         | 0.18    | 86        | n    |    |      |    |   |
| 373 | 6.8   | 37           | 1         | 1=beton mono/duoblok+ball.bed |           |                  |           | 1=voegloos spoor of wissel |       |      |       | 17797000    |      | 17834000 6041         |       | 0.0 0=gemiddeld |          | 0.0      |           | 0.0     |           | 0.0  |    | 1.5  |    |   |
|     |       |              |           | vc                            | rs        | materieel        | treintype | r                          | Dag   |      |       | Avond       |      |                       | Nacht |                 |          |          |           |         |           |      |    |      |    |   |
|     |       |              |           | 1                             | 3         | mat'64-t         | reizigers | a                          | 0.00  | 84   | n     | 0.08        | 86   | n                     | 0.00  | 84              | n        | 0.08     | 86        | n       | 0.00      | 84   | n  | 0.00 | 86 | n |
|     |       |              |           | 1                             | 3         | mat'64-v         | reizigers | a                          | 0.00  | 84   | n     | 6.10        | 86   | n                     | 0.00  | 84              | n        | 4.16     | 86        | n       | 0.00      | 84   | n  | 1.52 | 86 | n |
|     |       |              |           | 2                             | 1         | ic-r             | reizigers | a                          | 0.01  | 84   | n     | 8.09        | 86   | n                     | 0.02  | 84              | n        | 7.86     | 86        | n       | 0.00      | 84   | n  | 2.27 | 86 | n |
|     |       |              |           | 3                             | 4         | e-loc            | goederen  | a                          | 0.03  | 80   | n     | 0.00        | 40   | j                     | 0.02  | 80              | n        | 0.00     | 40        | j       | 0.05      | 80   | n  | 0.00 | 40 | j |
|     |       |              |           | 3                             | 4         | e-loc            | reizigers | a                          | 0.00  | 84   | n     | 1.08        | 86   | n                     | 0.00  | 84              | n        | 1.05     | 86        | n       | 0.00      | 84   | n  | 0.30 | 86 | n |
|     |       |              |           | 3                             | 4         | mddm             | reizigers | a                          | 0.00  | 84   | n     | 0.03        | 86   | n                     | 0.00  | 84              | n        | 0.03     | 86        | n       | 0.00      | 84   | n  | 0.00 | 86 | n |
|     |       |              |           | 4                             | 3         | goederen         | goederen  | a                          | 15.77 | 80   | n     | 0.00        | 40   | j                     | 7.02  | 80              | n        | 0.00     | 40        | j       | 8.20      | 80   | n  | 0.00 | 40 | j |
|     |       |              |           | 5                             | 4         | de-loc           | goederen  | a                          | 0.13  | 80   | n     | 0.00        | 40   | j                     | 0.07  | 80              | n        | 0.00     | 40        | j       | 0.03      | 80   | n  | 0.00 | 40 | j |
| 6   | 4     | de-loc-6400  | goederen  | a                             | 0.43      | 80               | n         | 0.00                       | 40    | j    | 0.21  | 80          | n    | 0.00                  | 40    | j               | 0.27     | 80       | n         | 0.00    | 40        | j    |    |      |    |   |
| 8   | 4     | ddm-2/3      | reizigers | a                             | 0.00      | 84               | n         | 0.13                       | 86    | n    | 0.00  | 84          | n    | 0.13                  | 86    | n               | 0.00     | 84       | n         | 0.00    | 86        | n    |    |      |    |   |
| 8   | 4     | irm-4        | reizigers | a                             | 0.00      | 84               | n         | 4.56                       | 86    | n    | 0.00  | 84          | n    | 4.40                  | 86    | n               | 0.00     | 84       | n         | 0.96    | 86        | n    |    |      |    |   |
| 8   | 4     | virm-6       | reizigers | a                             | 0.00      | 84               | n         | 0.60                       | 86    | n    | 0.00  | 84          | n    | 0.66                  | 86    | n               | 0.00     | 84       | n         | 0.18    | 86        | n    |    |      |    |   |
| 374 | 6.8   | 131          | 1         | 1=beton mono/duoblok+ball.bed |           |                  |           | 1=voegloos spoor of wissel |       |      |       | 17834000    |      | 17965000 6041         |       | 0.0 0=gemiddeld |          | 0.0      |           | 0.0     |           | 0.0  |    | 1.5  |    |   |
|     |       |              |           | vc                            | rs        | materieel        | treintype | r                          | Dag   |      |       | Avond       |      |                       | Nacht |                 |          |          |           |         |           |      |    |      |    |   |
|     |       |              |           | 1                             | 3         | mat'64-t         | reizigers | a                          | 0.00  | 80   | n     | 0.08        | 80   | n                     | 0.00  | 80              | n        | 0.08     | 80        | n       | 0.00      | 80   | n  | 0.00 | 80 | n |
|     |       |              |           | 1                             | 3         | mat'64-v         | reizigers | a                          | 0.00  | 80   | n     | 6.10        | 80   | n                     | 0.00  | 80              | n        | 4.16     | 80        | n       | 0.00      | 80   | n  | 1.52 | 80 | n |
|     |       |              |           | 2                             | 1         | ic-r             | reizigers | a                          | 0.01  | 80   | n     | 8.09        | 80   | n                     | 0.02  | 80              | n        | 7.86     | 80        | n       | 0.00      | 80   | n  | 2.27 | 80 | n |
|     |       |              |           | 3                             | 4         | e-loc            | goederen  | a                          | 0.03  | 80   | n     | 0.00        | 40   | j                     | 0.02  | 80              | n        | 0.00     | 40        | j       | 0.05      | 80   | n  | 0.00 | 40 | j |
|     |       |              |           | 3                             | 4         | e-loc            | reizigers | a                          | 0.00  | 80   | n     | 1.08        | 80   | n                     | 0.00  | 80              | n        | 1.05     | 80        | n       | 0.00      | 80   | n  | 0.30 | 80 | n |
|     |       |              |           | 3                             | 4         | mddm             | reizigers | a                          | 0.00  | 80   | n     | 0.03        | 80   | n                     | 0.00  | 80              | n        | 0.03     | 80        | n       | 0.00      | 80   | n  | 0.00 | 80 | n |
|     |       |              |           | 4                             | 3         | goederen         | goederen  | a                          | 15.77 | 80   | n     | 0.00        | 40   | j                     | 7.02  | 80              | n        | 0.00     | 40        | j       | 8.20      | 80   | n  | 0.00 | 40 | j |
|     |       |              |           | 5                             | 4         | de-loc           | goederen  | a                          | 0.13  | 80   | n     | 0.00        | 40   | j                     | 0.07  | 80              | n        | 0.00     | 40        | j       | 0.03      | 80   | n  | 0.00 | 40 | j |
| 6   | 4     | de-loc-6400  | goederen  | a                             | 0.43      | 80               | n         | 0.00                       | 40    | j    | 0.21  | 80          | n    | 0.00                  | 40    | j               | 0.27     | 80       | n         | 0.00    | 40        | j    |    |      |    |   |
| 8   | 4     | ddm-2/3      | reizigers | a                             | 0.00      | 80               | n         | 0.13                       | 80    | n    | 0.00  | 80          | n    | 0.13                  | 80    | n               | 0.00     | 80       | n         | 0.00    | 80        | n    |    |      |    |   |
| 8   | 4     | irm-4        | reizigers | a                             | 0.00      | 80               | n         | 4.56                       | 80    | n    | 0.00  | 80          | n    | 4.40                  | 80    | n               | 0.00     | 80       | n         | 0.96    | 80        | n    |    |      |    |   |
| 8   | 4     | virm-6       | reizigers | a                             | 0.00      | 80               | n         | 0.60                       | 80    | n    | 0.00  | 80          | n    | 0.66                  | 80    | n               | 0.00     | 80       | n         | 0.18    | 80        | n    |    |      |    |   |
| 375 | 6.9   | 26           | 1         | 1=beton mono/duoblok+ball.bed |           |                  |           | 1=voegloos spoor of wissel |       |      |       | 17965000    |      | 17991000 6041         |       | 0.0 0=gemiddeld |          | 0.0      |           | 0.0     |           | 0.0  |    | 1.5  |    |   |
|     |       |              |           | vc                            | rs        | materieel        | treintype | r                          | Dag   |      |       | Avond       |      |                       | Nacht |                 |          |          |           |         |           |      |    |      |    |   |
|     |       |              |           | 1                             | 3         | mat'64-t         | reizigers | a                          | 0.00  | 80   | n     | 0.08        | 80   | n                     | 0.00  | 80              | n        | 0.08     | 80        | n       | 0.00      | 80   | n  | 0.00 | 80 | n |
|     |       |              |           | 1                             | 3         | mat'64-v         | reizigers | a                          | 0.00  | 80   | n     | 6.10        | 80   | n                     | 0.00  | 80              | n        | 4.16     | 80        | n       | 0.00      | 80   | n  | 1.52 | 80 | n |
|     |       |              |           | 2                             | 1         | ic-r             | reizigers | a                          | 0.01  | 80   | n     | 8.09        | 80   | n                     | 0.02  | 80              | n        | 7.86     | 80        | n       | 0.00      | 80   | n  | 2.27 | 80 | n |
|     |       |              |           | 3                             | 4         | e-loc            | goederen  | a                          | 0.03  | 80   | n     | 0.00        | 40   | j                     | 0.02  | 80              | n        | 0.00     | 40        | j       | 0.05      | 80   | n  | 0.00 | 40 | j |
|     |       |              |           | 3                             | 4         | e-loc            | reizigers | a                          | 0.00  | 80   | n     | 1.08        | 80   | n                     | 0.00  | 80              | n        | 1.05     | 80        | n       | 0.00      | 80   | n  | 0.30 | 80 | n |
|     |       |              |           | 3                             | 4         | mddm             | reizigers | a                          | 0.00  | 80   | n     | 0.03        | 80   | n                     | 0.00  | 80              | n        | 0.03     | 80        | n       | 0.00      | 80   | n  | 0.00 | 80 | n |
|     |       |              |           | 4                             | 3         | goederen         | goederen  | a                          | 15.77 | 80   | n     | 0.00        | 40   | j                     | 7.02  | 80              | n        | 0.00     | 40        | j       | 8.20      | 80   | n  | 0.00 | 40 | j |
|     |       |              |           | 5                             | 4         | de-loc           | goederen  | a                          | 0.13  | 80   | n     | 0.00        | 40   | j                     | 0.07  | 80              | n        | 0.00     | 40        | j       | 0.03      | 80   | n  | 0.00 | 40 | j |
| 6   | 4     | de-loc-6400  | goederen  | a                             | 0.43      | 80               | n         | 0.00                       | 40    | j    | 0.21  | 80          | n    | 0.00                  | 40    | j               | 0.27     | 80       | n         | 0.00    | 40        | j    |    |      |    |   |
| 8   | 4     | ddm-2/3      | reizigers | a                             | 0.00      | 80               | n         | 0.13                       | 80    | n    | 0.00  | 80          | n    | 0.13                  | 80    | n               | 0.00     | 80       | n         | 0.00    | 80        | n    |    |      |    |   |
| 8   | 4     | irm-4        | reizigers | a                             | 0.00      | 80               | n         | 4.56                       | 80    | n    | 0.00  | 80          | n    | 4.40                  | 80    | n               | 0.00     | 80       | n         | 0.96    | 80        | n    |    |      |    |   |
| 8   | 4     | virm-6       | reizigers | a                             | 0.00      | 80               | n         | 0.60                       | 80    | n    | 0.00  | 80          | n    | 0.66                  | 80    | n               | 0.00     | 80       | n         | 0.18    | 80        | n    |    |      |    |   |

| nr              | z.gem     | lengte      | groep     | bovenbouw                   | railonderbreking |           |           |               |           |                            | km1   |       | km2 kenmerk |       | Wissellen railruwheid |          | spectrum |                | toeslagen |                 | correctie |       |      |     |     |
|-----------------|-----------|-------------|-----------|-----------------------------|------------------|-----------|-----------|---------------|-----------|----------------------------|-------|-------|-------------|-------|-----------------------|----------|----------|----------------|-----------|-----------------|-----------|-------|------|-----|-----|
|                 |           |             |           |                             |                  |           |           |               |           |                            |       |       |             |       |                       |          |          |                |           |                 |           |       |      |     |     |
| 376             | 6.9       | 174         | 1         | 1 3 mat'64-t                | reizigers        | a         | 0.00      | 80            | n         | 0.08                       | 80    | n     | 0.00        | 80    | n                     | 0.08     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 1 3 mat'64-v                | reizigers        | a         | 0.00      | 80            | n         | 6.10                       | 80    | n     | 0.00        | 80    | n                     | 4.16     | 80       | n              | 0.00      | 80              | n         | 1.52  | 80   | n   |     |
|                 |           |             |           | 2 1 ic-r                    | reizigers        | a         | 0.01      | 80            | n         | 8.09                       | 80    | n     | 0.02        | 80    | n                     | 7.86     | 80       | n              | 0.00      | 80              | n         | 2.27  | 80   | n   |     |
|                 |           |             |           | 3 4 e-loc                   | goederen         | a         | 0.03      | 79            | n         | 0.00                       | 40    | j     | 0.02        | 79    | n                     | 0.00     | 40       | j              | 0.05      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 3 4 e-loc                   | reizigers        | a         | 0.00      | 80            | n         | 1.08                       | 80    | n     | 0.00        | 80    | n                     | 1.05     | 80       | n              | 0.00      | 80              | n         | 0.30  | 80   | n   |     |
|                 |           |             |           | 3 4 mddm                    | reizigers        | a         | 0.00      | 80            | n         | 0.03                       | 80    | n     | 0.00        | 80    | n                     | 0.03     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 4 3 goederen                | goederen         | a         | 15.77     | 79            | n         | 0.00                       | 40    | j     | 7.02        | 79    | n                     | 0.00     | 40       | j              | 8.20      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 5 4 de-loc                  | goederen         | a         | 0.13      | 79            | n         | 0.00                       | 40    | j     | 0.07        | 79    | n                     | 0.00     | 40       | j              | 0.03      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 6 4 de-loc-6400             | goederen         | a         | 0.43      | 79            | n         | 0.00                       | 40    | j     | 0.21        | 79    | n                     | 0.00     | 40       | j              | 0.27      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 8 4 ddm-2/3                 | reizigers        | a         | 0.00      | 80            | n         | 0.13                       | 80    | n     | 0.00        | 80    | n                     | 0.13     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 8 4 irm-4                   | reizigers        | a         | 0.00      | 80            | n         | 4.56                       | 80    | n     | 0.00        | 80    | n                     | 4.40     | 80       | n              | 0.00      | 80              | n         | 0.96  | 80   | n   |     |
|                 |           |             |           | 8 4 vorm-6                  | reizigers        | a         | 0.00      | 80            | n         | 0.60                       | 80    | n     | 0.00        | 80    | n                     | 0.66     | 80       | n              | 0.00      | 80              | n         | 0.18  | 80   | n   |     |
|                 |           |             |           | 2=hout/zigzagbeton+ball.bed |                  |           |           |               |           | 1=voegloos spoor of wissel |       |       |             |       |                       | 17991000 |          | 18165000 6041  |           | 0.0 0=gemiddeld |           | 0.0   | 0.0  | 0.0 | 1.5 |
|                 |           |             |           | vc                          | rs               | materieel | treintype | r             | Dag       |                            |       | Avond |             |       | Nacht                 |          |          |                |           |                 |           |       |      |     |     |
| 1               | 3         | mat'64-t    | reizigers | a                           | Qdoor            | Vdoor     | Rdoor     | Qstop         | Istop     | Rstop                      | Qdoor | Vdoor | Rdoor       | Qstop | Istop                 | Rstop    | Qdoor    | Vdoor          | Rdoor     | Qstop           | Istop     | Rstop |      |     |     |
| 1               | 3         | mat'64-v    | reizigers | a                           | 0.00             | 80        | n         | 0.08          | 80        | n                          | 0.00  | 80    | n           | 0.08  | 80                    | n        | 0.00     | 80             | n         | 0.00            | 80        | n     |      |     |     |
| 2               | 1         | ic-r        | reizigers | a                           | 0.01             | 80        | n         | 8.09          | 80        | n                          | 0.02  | 80    | n           | 7.86  | 80                    | n        | 0.00     | 80             | n         | 2.27            | 80        | n     |      |     |     |
| 3               | 4         | e-loc       | goederen  | a                           | 0.03             | 79        | n         | 0.00          | 40        | j                          | 0.02  | 79    | n           | 0.00  | 40                    | j        | 0.05     | 79             | n         | 0.00            | 40        | j     |      |     |     |
| 3               | 4         | e-loc       | reizigers | a                           | 0.00             | 80        | n         | 1.08          | 80        | n                          | 0.00  | 80    | n           | 1.05  | 80                    | n        | 0.00     | 80             | n         | 0.30            | 80        | n     |      |     |     |
| 3               | 4         | mddm        | reizigers | a                           | 0.00             | 80        | n         | 0.03          | 80        | n                          | 0.00  | 80    | n           | 0.03  | 80                    | n        | 0.00     | 80             | n         | 0.00            | 80        | n     |      |     |     |
| 4               | 3         | goederen    | goederen  | a                           | 15.77            | 79        | n         | 0.00          | 40        | j                          | 7.02  | 79    | n           | 0.00  | 40                    | j        | 8.20     | 79             | n         | 0.00            | 40        | j     |      |     |     |
| 5               | 4         | de-loc      | goederen  | a                           | 0.13             | 79        | n         | 0.00          | 40        | j                          | 0.07  | 79    | n           | 0.00  | 40                    | j        | 0.03     | 79             | n         | 0.00            | 40        | j     |      |     |     |
| 6               | 4         | de-loc-6400 | goederen  | a                           | 0.43             | 79        | n         | 0.00          | 40        | j                          | 0.21  | 79    | n           | 0.00  | 40                    | j        | 0.27     | 79             | n         | 0.00            | 40        | j     |      |     |     |
| 8               | 4         | ddm-2/3     | reizigers | a                           | 0.00             | 80        | n         | 0.13          | 80        | n                          | 0.00  | 80    | n           | 0.13  | 80                    | n        | 0.00     | 80             | n         | 0.00            | 80        | n     |      |     |     |
| 8               | 4         | irm-4       | reizigers | a                           | 0.00             | 80        | n         | 4.56          | 80        | n                          | 0.00  | 80    | n           | 4.40  | 80                    | n        | 0.00     | 80             | n         | 0.96            | 80        | n     |      |     |     |
| 8               | 4         | virm-6      | reizigers | a                           | 0.00             | 80        | n         | 0.60          | 80        | n                          | 0.00  | 80    | n           | 0.66  | 80                    | n        | 0.00     | 80             | n         | 0.18            | 80        | n     |      |     |     |
| 377             | 6.9       | 142         | 1         | 2=hout/zigzagbeton+ball.bed | reizigers        | a         | 0.00      | 80            | n         | 0.08                       | 80    | n     | 0.00        | 80    | n                     | 0.08     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 1 3 mat'64-v                | reizigers        | a         | 0.00      | 80            | n         | 6.10                       | 80    | n     | 0.00        | 80    | n                     | 4.16     | 80       | n              | 0.00      | 80              | n         | 1.52  | 80   | n   |     |
|                 |           |             |           | 2 1 ic-r                    | reizigers        | a         | 0.01      | 80            | n         | 8.09                       | 80    | n     | 0.02        | 80    | n                     | 7.86     | 80       | n              | 0.00      | 80              | n         | 2.27  | 80   | n   |     |
|                 |           |             |           | 3 4 e-loc                   | goederen         | a         | 0.03      | 79            | n         | 0.00                       | 40    | j     | 0.02        | 79    | n                     | 0.00     | 40       | j              | 0.05      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 3 4 e-loc                   | reizigers        | a         | 0.00      | 80            | n         | 1.08                       | 80    | n     | 0.00        | 80    | n                     | 1.05     | 80       | n              | 0.00      | 80              | n         | 0.30  | 80   | n   |     |
|                 |           |             |           | 3 4 mddm                    | reizigers        | a         | 0.00      | 80            | n         | 0.03                       | 80    | n     | 0.00        | 80    | n                     | 0.03     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 4 3 goederen                | goederen         | a         | 15.77     | 79            | n         | 0.00                       | 40    | j     | 7.02        | 79    | n                     | 0.00     | 40       | j              | 8.20      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 5 4 de-loc                  | goederen         | a         | 0.13      | 79            | n         | 0.00                       | 40    | j     | 0.07        | 79    | n                     | 0.00     | 40       | j              | 0.03      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 6 4 de-loc-6400             | goederen         | a         | 0.43      | 79            | n         | 0.00                       | 40    | j     | 0.21        | 79    | n                     | 0.00     | 40       | j              | 0.27      | 79              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 8 4 ddm-2/3                 | reizigers        | a         | 0.00      | 80            | n         | 0.13                       | 80    | n     | 0.00        | 80    | n                     | 0.13     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 8 4 irm-4                   | reizigers        | a         | 0.00      | 80            | n         | 4.56                       | 80    | n     | 0.00        | 80    | n                     | 4.40     | 80       | n              | 0.00      | 80              | n         | 0.96  | 80   | n   |     |
|                 |           |             |           | 8 4 vorm-6                  | reizigers        | a         | 0.00      | 80            | n         | 0.60                       | 80    | n     | 0.00        | 80    | n                     | 0.66     | 80       | n              | 0.00      | 80              | n         | 0.18  | 80   | n   |     |
|                 |           |             |           | 2=hout/zigzagbeton+ball.bed |                  |           |           |               |           | 1=voegloos spoor of wissel |       |       |             |       |                       | 18165000 |          | 18306991 6041  |           | 0.0 0=gemiddeld |           | 0.0   | 0.0  | 0.0 | 1.5 |
|                 |           |             |           | vc                          | rs               | materieel | treintype | r             | Dag       |                            |       | Avond |             |       | Nacht                 |          |          |                |           |                 |           |       |      |     |     |
| 1               | 3         | mat'64-t    | reizigers | a                           | Qdoor            | Vdoor     | Rdoor     | Qstop         | Istop     | Rstop                      | Qdoor | Vdoor | Rdoor       | Qstop | Istop                 | Rstop    | Qdoor    | Vdoor          | Rdoor     | Qstop           | Istop     | Rstop |      |     |     |
| 1               | 3         | mat'64-v    | reizigers | a                           | 0.00             | 80        | n         | 0.08          | 80        | n                          | 0.00  | 80    | n           | 0.08  | 80                    | n        | 0.00     | 80             | n         | 0.00            | 80        | n     |      |     |     |
| 2               | 1         | ic-r        | reizigers | a                           | 0.00             | 80        | n         | 6.10          | 80        | n                          | 0.00  | 80    | n           | 4.16  | 80                    | n        | 0.00     | 80             | n         | 1.52            | 80        | n     |      |     |     |
| 2               | 1         | ic-r        | reizigers | a                           | 0.01             | 80        | n         | 8.09          | 80        | n                          | 0.02  | 80    | n           | 7.86  | 80                    | n        | 0.00     | 80             | n         | 2.27            | 80        | n     |      |     |     |
| 3               | 4         | e-loc       | goederen  | a                           | 0.03             | 77        | n         | 0.00          | 40        | j                          | 0.02  | 77    | n           | 0.00  | 40                    | j        | 0.05     | 77             | n         | 0.00            | 40        | j     |      |     |     |
| 3               | 4         | e-loc       | reizigers | a                           | 0.00             | 80        | n         | 1.08          | 80        | n                          | 0.00  | 80    | n           | 1.05  | 80                    | n        | 0.00     | 80             | n         | 0.30            | 80        | n     |      |     |     |
| 3               | 4         | mddm        | reizigers | a                           | 0.00             | 80        | n         | 0.03          | 80        | n                          | 0.00  | 80    | n           | 0.03  | 80                    | n        | 0.00     | 80             | n         | 0.00            | 80        | n     |      |     |     |
| 4               | 3         | goederen    | goederen  | a                           | 15.77            | 77        | n         | 0.00          | 40        | j                          | 7.02  | 77    | n           | 0.00  | 40                    | j        | 8.20     | 77             | n         | 0.00            | 40        | j     |      |     |     |
| 5               | 4         | de-loc      | goederen  | a                           | 0.13             | 77        | n         | 0.00          | 40        | j                          | 0.07  | 77    | n           | 0.00  | 40                    | j        | 0.03     | 77             | n         | 0.00            | 40        | j     |      |     |     |
| 6               | 4         | de-loc-6400 | goederen  | a                           | 0.43             | 77        | n         | 0.00          | 40        | j                          | 0.21  | 77    | n           | 0.00  | 40                    | j        | 0.27     | 77             | n         | 0.00            | 40        | j     |      |     |     |
| 8               | 4         | ddm-2/3     | reizigers | a                           | 0.00             | 80        | n         | 0.13          | 80        | n                          | 0.00  | 80    | n           | 0.13  | 80                    | n        | 0.00     | 80             | n         | 0.00            | 80        | n     |      |     |     |
| 8               | 4         | irm-4       | reizigers | a                           | 0.00             | 80        | n         | 4.56          | 80        | n                          | 0.00  | 80    | n           | 4.40  | 80                    | n        | 0.00     | 80             | n         | 0.96            | 80        | n     |      |     |     |
| 8               | 4         | virm-6      | reizigers | a                           | 0.00             | 80        | n         | 0.60          | 80        | n                          | 0.00  | 80    | n           | 0.66  | 80                    | n        | 0.00     | 80             | n         | 0.18            | 80        | n     |      |     |     |
| 378             | 6.9       | 514         | 1         | 2=hout/zigzagbeton+ball.bed | reizigers        | o         | 0.00      | 80            | n         | 0.08                       | 80    | n     | 0.00        | 80    | n                     | 0.08     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 1 3 mat'64-v                | reizigers        | o         | 0.00      | 80            | n         | 6.12                       | 80    | n     | 0.00        | 80    | n                     | 5.26     | 80       | n              | 0.00      | 80              | n         | 1.56  | 80   | n   |     |
|                 |           |             |           | 2 1 ic-r                    | reizigers        | o         | 0.01      | 80            | n         | 8.13                       | 80    | n     | 0.03        | 80    | n                     | 7.88     | 80       | n              | 0.00      | 80              | n         | 2.23  | 80   | n   |     |
|                 |           |             |           | 3 4 e-loc                   | goederen         | o         | 0.05      | 80            | n         | 0.00                       | 40    | j     | 0.06        | 80    | n                     | 0.00     | 40       | j              | 0.04      | 80              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 3 4 e-loc                   | reizigers        | o         | 0.00      | 80            | n         | 1.09                       | 80    | n     | 0.00        | 80    | n                     | 1.06     | 80       | n              | 0.00      | 80              | n         | 0.30  | 80   | n   |     |
|                 |           |             |           | 3 4 mddm                    | reizigers        | o         | 0.00      | 80            | n         | 0.03                       | 80    | n     | 0.00        | 80    | n                     | 0.04     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 4 3 goederen                | goederen         | o         | 13.63     | 80            | n         | 0.00                       | 40    | j     | 18.01       | 80    | n                     | 0.00     | 40       | j              | 7.51      | 80              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 5 4 de-loc                  | goederen         | o         | 0.11      | 80            | n         | 0.00                       | 40    | j     | 0.07        | 80    | n                     | 0.00     | 40       | j              | 0.04      | 80              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 6 4 de-loc-6400             | goederen         | o         | 0.38      | 80            | n         | 0.00                       | 40    | j     | 0.56        | 80    | n                     | 0.00     | 40       | j              | 0.19      | 80              | n         | 0.00  | 40   | j   |     |
|                 |           |             |           | 8 4 ddm-2/3                 | reizigers        | o         | 0.00      | 80            | n         | 0.12                       | 80    | n     | 0.00        | 80    | n                     | 0.17     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
|                 |           |             |           | 8 4 irm-4                   | reizigers        | o         | 0.00      | 80            | n         | 4.76                       | 80    | n     | 0.00        | 80    | n                     | 3.96     | 80       | n              | 0.00      | 80              | n         | 0.96  | 80   | n   |     |
|                 |           |             |           | 8 4 vorm-6                  | reizigers        | o         | 0.00      | 80            | n         | 0.60                       | 80    | n     | 0.00        | 80    | n                     | 0.60     | 80       | n              | 0.00      | 80              | n         | 0.12  | 80   | n   |     |
|                 |           |             |           | 0=geen invoer               |                  |           |           |               |           | 0=geen invoer              |       |       |             |       |                       | 50940500 |          | 50964000 15170 |           | 0.0 0=gemiddeld |           | 0.0   | 0.0  | 0.0 | 0.0 |
|                 |           |             |           | 379                         | 6.7              | 24        | 1         | 0=geen invoer | reizigers | o                          | 0.00  | 80    | n           | 0.08  | 80                    | n        | 0.00     | 80             | n         | 0.08            | 80        | n     | 0.00 | 80  | n   |
| 1 3 mat'64-t    | reizigers | o           | 0.00      |                             |                  |           |           | 80            | n         | 0.08                       | 80    | n     | 0.00        | 80    | n                     | 0.08     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
| 1 3 mat'64-v    | reizigers | o           | 0.00      |                             |                  |           |           | 80            | n         | 6.12                       | 80    | n     | 0.00        | 80    | n                     | 5.26     | 80       | n              | 0.00      | 80              | n         | 1.56  | 80   | n   |     |
| 2 1 ic-r        | reizigers | o           | 0.01      |                             |                  |           |           | 80            | n         | 8.13                       | 80    | n     | 0.03        | 80    | n                     | 7.88     | 80       | n              | 0.00      | 80              | n         | 2.23  | 80   | n   |     |
| 3 4 e-loc       | goederen  | o           | 0.05      |                             |                  |           |           | 80            | n         | 0.00                       | 40    | j     | 0.06        | 80    | n                     | 0.00     | 40       | j              | 0.04      | 80              | n         | 0.00  | 40   | j   |     |
| 3 4 e-loc       | reizigers | o           | 0.00      |                             |                  |           |           | 80            | n         | 1.09                       | 80    | n     | 0.00        | 80    | n                     | 1.06     | 80       | n              | 0.00      | 80              | n         | 0.30  | 80   | n   |     |
| 3 4 mddm        | reizigers | o           | 0.00      |                             |                  |           |           | 80            | n         | 0.03                       | 80    | n     | 0.00        | 80    | n                     | 0.04     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
| 4 3 goederen    | goederen  | o           | 13.63     |                             |                  |           |           | 80            | n         | 0.00                       | 40    | j     | 18.01       | 80    | n                     | 0.00     | 40       | j              | 7.51      | 80              | n         | 0.00  | 40   | j   |     |
| 5 4 de-loc      | goederen  | o           | 0.11      |                             |                  |           |           | 80            | n         | 0.00                       | 40    | j     | 0.07        | 80    | n                     | 0.00     | 40       | j              | 0.04      | 80              | n         | 0.00  | 40   | j   |     |
| 6 4 de-loc-6400 | goederen  | o           | 0.38      |                             |                  |           |           | 80            | n         | 0.00                       | 40    | j     | 0.56        | 80    | n                     | 0.00     | 40       | j              | 0.19      | 80              | n         | 0.00  | 40   | j   |     |
| 8 4 ddm-2/3     | reizigers | o           | 0.00      |                             |                  |           |           | 80            | n         | 0.12                       | 80    | n     | 0.00        | 80    | n                     | 0.17     | 80       | n              | 0.00      | 80              | n         | 0.00  | 80   | n   |     |
| 8 4 irm-4       | reizigers | o           | 0.00      |                             |                  |           |           | 80            | n         | 4.76                       | 80    | n     | 0.00        | 80    | n                     | 3.96     | 80       |                |           |                 |           |       |      |     |     |

|     |       |              |   |                             |                            |             |           |          |       |       | spectrum       |         | toeslagen             |                 | correctie |       |          |          |          |         |       |       |       |       |       |   |
|-----|-------|--------------|---|-----------------------------|----------------------------|-------------|-----------|----------|-------|-------|----------------|---------|-----------------------|-----------------|-----------|-------|----------|----------|----------|---------|-------|-------|-------|-------|-------|---|
| nr  | z.gem | lengte groep |   | bovenbouw                   | railonderbreking           |             |           | km1      |       |       | km2            | kenmerk | Wissellen railruwheid |                 |           | brug  | raildemp | algemeen | prognose | plafond |       |       |       |       |       |   |
| 380 | 6.6   | 10           | 1 | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |             |           | 51042000 |       |       | 51052000 15207 |         |                       | 0.0 0=gemiddeld |           |       | 0.0      |          | 0.0      |         | 0.0   | 1.5   |       |       |       |   |
|     |       |              |   | vc                          | rs                         | materieel   | treintype | Dag      |       |       | Avond          |         |                       | Nacht           |           |       |          |          |          |         |       |       |       |       |       |   |
|     |       |              |   |                             |                            |             | r         | Qdoor    | Vdoor | Rdoor | Qstop          | Istop   | Rstop                 | Qdoor           | Vdoor     | Rdoor | Qstop    | Istop    | Rstop    | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |   |
|     |       |              |   | 1                           | 3                          | mat'64-t    | reizigers | a        | 0.00  | 129   | n              | 0.04    | 83                    | n               | 0.00      | 129   | n        | 0.04     | 83       | n       | 0.00  | 129   | n     | 0.00  | 83    | n |
|     |       |              |   | 1                           | 3                          | mat'64-t    | reizigers | o        | 0.00  | 80    | n              | 0.04    | 80                    | n               | 0.00      | 80    | n        | 0.04     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 1                           | 3                          | mat'64-v    | reizigers | a        | 0.02  | 129   | n              | 4.14    | 83                    | n               | 0.02      | 129   | n        | 3.64     | 83       | n       | 0.08  | 129   | n     | 1.14  | 83    | n |
|     |       |              |   | 1                           | 3                          | mat'64-v    | reizigers | o        | 0.06  | 80    | n              | 4.14    | 80                    | n               | 0.02      | 80    | n        | 3.08     | 80       | n       | 0.18  | 80    | n     | 1.20  | 80    | n |
|     |       |              |   | 2                           | 1                          | ddm-1       | reizigers | a        | 0.13  | 129   | n              | 0.00    | 83                    | n               | 0.14      | 129   | n        | 0.00     | 83       | n       | 0.01  | 129   | n     | 0.00  | 83    | n |
|     |       |              |   | 2                           | 1                          | ddm-1       | reizigers | o        | 0.13  | 80    | n              | 0.00    | 80                    | n               | 0.10      | 80    | n        | 0.00     | 80       | n       | 0.03  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 2                           | 1                          | ic-r        | reizigers | a        | 6.24  | 129   | n              | 2.71    | 83                    | n               | 3.72      | 129   | n        | 2.63     | 83       | n       | 0.99  | 129   | n     | 0.74  | 83    | n |
|     |       |              |   | 2                           | 1                          | ic-r        | reizigers | o        | 6.11  | 80    | n              | 2.70    | 80                    | n               | 4.94      | 80    | n        | 2.62     | 80       | n       | 0.58  | 80    | n     | 0.76  | 80    | n |
|     |       |              |   | 2                           | 1                          | icm-3       | reizigers | a        | 0.45  | 129   | n              | 0.00    | 83                    | n               | 0.15      | 129   | n        | 0.00     | 83       | n       | 0.09  | 129   | n     | 0.00  | 83    | n |
|     |       |              |   | 2                           | 1                          | icm-3       | reizigers | o        | 0.45  | 80    | n              | 0.00    | 80                    | n               | 0.24      | 80    | n        | 0.00     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 3                           | 4                          | e-loc       | goederen  | a        | 0.02  | 90    | n              | 0.00    | 40                    | j               | 0.02      | 90    | n        | 0.00     | 40       | j       | 0.01  | 90    | n     | 0.00  | 40    | j |
|     |       |              |   | 3                           | 4                          | e-loc       | goederen  | o        | 0.01  | 70    | n              | 0.00    | 40                    | j               | 0.01      | 70    | n        | 0.00     | 40       | j       | 0.02  | 70    | n     | 0.00  | 40    | j |
|     |       |              |   | 3                           | 4                          | e-loc       | reizigers | a        | 0.80  | 129   | n              | 0.36    | 83                    | n               | 0.49      | 129   | n        | 0.35     | 83       | n       | 0.12  | 129   | n     | 0.10  | 83    | n |
|     |       |              |   | 3                           | 4                          | e-loc       | reizigers | o        | 0.78  | 80    | n              | 0.36    | 80                    | n               | 0.63      | 80    | n        | 0.35     | 80       | n       | 0.08  | 80    | n     | 0.10  | 80    | n |
|     |       |              |   | 3                           | 4                          | mddm        | reizigers | a        | 0.00  | 129   | n              | 0.01    | 83                    | n               | 0.00      | 129   | n        | 0.01     | 83       | n       | 0.00  | 129   | n     | 0.00  | 83    | n |
|     |       |              |   | 3                           | 4                          | mddm        | reizigers | o        | 0.00  | 80    | n              | 0.01    | 80                    | n               | 0.00      | 80    | n        | 0.01     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 4                           | 3                          | goederen    | goederen  | a        | 5.83  | 90    | n              | 0.00    | 40                    | j               | 7.17      | 90    | n        | 0.00     | 40       | j       | 3.69  | 90    | n     | 0.00  | 40    | j |
|     |       |              |   | 4                           | 3                          | goederen    | goederen  | o        | 6.17  | 70    | n              | 0.00    | 40                    | j               | 4.01      | 70    | n        | 0.00     | 40       | j       | 4.48  | 70    | n     | 0.00  | 40    | j |
|     |       |              |   | 5                           | 4                          | de-loc      | goederen  | a        | 0.04  | 90    | n              | 0.00    | 40                    | j               | 0.02      | 90    | n        | 0.00     | 40       | j       | 0.01  | 90    | n     | 0.00  | 40    | j |
|     |       |              |   | 5                           | 4                          | de-loc      | goederen  | o        | 0.05  | 70    | n              | 0.00    | 40                    | j               | 0.02      | 70    | n        | 0.00     | 40       | j       | 0.01  | 70    | n     | 0.00  | 40    | j |
|     |       |              |   | 6                           | 4                          | de-loc-6400 | goederen  | a        | 0.18  | 90    | n              | 0.00    | 40                    | j               | 0.24      | 90    | n        | 0.00     | 40       | j       | 0.12  | 90    | n     | 0.00  | 40    | j |
|     |       |              |   | 6                           | 4                          | de-loc-6400 | goederen  | o        | 0.18  | 70    | n              | 0.00    | 40                    | j               | 0.13      | 70    | n        | 0.00     | 40       | j       | 0.16  | 70    | n     | 0.00  | 40    | j |
|     |       |              |   | 8                           | 4                          | ddm-2/3     | reizigers | a        | 0.00  | 129   | n              | 0.04    | 83                    | n               | 0.00      | 129   | n        | 0.06     | 83       | n       | 0.00  | 129   | n     | 0.00  | 83    | n |
|     |       |              |   | 8                           | 4                          | ddm-2/3     | reizigers | o        | 0.00  | 80    | n              | 0.04    | 80                    | n               | 0.00      | 80    | n        | 0.04     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 8                           | 4                          | ic-r-sr     | reizigers | a        | 0.10  | 129   | n              | 0.00    | 83                    | n               | 0.03      | 129   | n        | 0.00     | 83       | n       | 0.01  | 129   | n     | 0.00  | 83    | n |
|     |       |              |   | 8                           | 4                          | ic-r-sr     | reizigers | o        | 0.10  | 80    | n              | 0.00    | 80                    | n               | 0.05      | 80    | n        | 0.00     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 8                           | 4                          | icm-4       | reizigers | a        | 0.32  | 129   | n              | 0.00    | 83                    | n               | 0.12      | 129   | n        | 0.00     | 83       | n       | 0.08  | 129   | n     | 0.00  | 83    | n |
|     |       |              |   | 8                           | 4                          | icm-4       | reizigers | o        | 0.36  | 80    | n              | 0.00    | 80                    | n               | 0.20      | 80    | n        | 0.00     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 8                           | 4                          | int-r       | reizigers | o        | 0.00  | 80    | n              | 0.00    | 80                    | n               | 0.01      | 80    | n        | 0.00     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 8                           | 4                          | irm-4       | reizigers | a        | 3.60  | 129   | n              | 1.60    | 83                    | n               | 3.28      | 129   | n        | 1.32     | 83       | n       | 0.68  | 129   | n     | 0.32  | 83    | n |
|     |       |              |   | 8                           | 4                          | irm-4       | reizigers | o        | 3.60  | 80    | n              | 1.52    | 80                    | n               | 3.16      | 80    | n        | 1.48     | 80       | n       | 0.68  | 80    | n     | 0.40  | 80    | n |
|     |       |              |   | 8                           | 4                          | virm-6      | reizigers | a        | 2.16  | 129   | n              | 0.18    | 83                    | n               | 1.68      | 129   | n        | 0.18     | 83       | n       | 0.48  | 129   | n     | 0.06  | 83    | n |
|     |       |              |   | 8                           | 4                          | virm-6      | reizigers | o        | 2.04  | 80    | n              | 0.18    | 80                    | n               | 1.92      | 80    | n        | 0.24     | 80       | n       | 0.48  | 80    | n     | 0.06  | 80    | n |
| 381 | 6.6   | 4            | 1 | 2=hout/zigzagbeton+ball.bed | 1=voegloos spoor of wissel |             |           | 51052000 |       |       | 51056000 15207 |         |                       | 0.0 0=gemiddeld |           |       | 0.0      |          | 0.0      |         | 0.0   | 1.5   |       |       |       |   |
|     |       |              |   | vc                          | rs                         | materieel   | treintype | Dag      |       |       | Avond          |         |                       | Nacht           |           |       |          |          |          |         |       |       |       |       |       |   |
|     |       |              |   |                             |                            |             | r         | Qdoor    | Vdoor | Rdoor | Qstop          | Istop   | Rstop                 | Qdoor           | Vdoor     | Rdoor | Qstop    | Istop    | Rstop    | Qdoor   | Vdoor | Rdoor | Qstop | Istop | Rstop |   |
|     |       |              |   | 1                           | 3                          | mat'64-t    | reizigers | a        | 0.00  | 129   | n              | 0.04    | 78                    | n               | 0.00      | 129   | n        | 0.04     | 78       | n       | 0.00  | 129   | n     | 0.00  | 78    | n |
|     |       |              |   | 1                           | 3                          | mat'64-t    | reizigers | o        | 0.00  | 80    | n              | 0.04    | 80                    | n               | 0.00      | 80    | n        | 0.04     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 1                           | 3                          | mat'64-v    | reizigers | a        | 0.02  | 129   | n              | 4.14    | 78                    | n               | 0.02      | 129   | n        | 3.64     | 78       | n       | 0.08  | 129   | n     | 1.14  | 78    | n |
|     |       |              |   | 1                           | 3                          | mat'64-v    | reizigers | o        | 0.06  | 80    | n              | 4.14    | 80                    | n               | 0.02      | 80    | n        | 3.08     | 80       | n       | 0.18  | 80    | n     | 1.20  | 80    | n |
|     |       |              |   | 2                           | 1                          | ddm-1       | reizigers | a        | 0.13  | 129   | n              | 0.00    | 78                    | n               | 0.14      | 129   | n        | 0.00     | 78       | n       | 0.01  | 129   | n     | 0.00  | 78    | n |
|     |       |              |   | 2                           | 1                          | ddm-1       | reizigers | o        | 0.13  | 80    | n              | 0.00    | 80                    | n               | 0.10      | 80    | n        | 0.00     | 80       | n       | 0.03  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 2                           | 1                          | ic-r        | reizigers | a        | 6.24  | 129   | n              | 2.71    | 78                    | n               | 3.72      | 129   | n        | 2.63     | 78       | n       | 0.99  | 129   | n     | 0.74  | 78    | n |
|     |       |              |   | 2                           | 1                          | ic-r        | reizigers | o        | 6.11  | 80    | n              | 2.70    | 80                    | n               | 4.94      | 80    | n        | 2.62     | 80       | n       | 0.58  | 80    | n     | 0.76  | 80    | n |
|     |       |              |   | 2                           | 1                          | icm-3       | reizigers | a        | 0.45  | 129   | n              | 0.00    | 78                    | n               | 0.15      | 129   | n        | 0.00     | 78       | n       | 0.09  | 129   | n     | 0.00  | 78    | n |
|     |       |              |   | 2                           | 1                          | icm-3       | reizigers | o        | 0.45  | 80    | n              | 0.00    | 80                    | n               | 0.24      | 80    | n        | 0.00     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 3                           | 4                          | e-loc       | goederen  | a        | 0.02  | 90    | n              | 0.00    | 40                    | j               | 0.02      | 90    | n        | 0.00     | 40       | j       | 0.01  | 90    | n     | 0.00  | 40    | j |
|     |       |              |   | 3                           | 4                          | e-loc       | goederen  | o        | 0.01  | 71    | n              | 0.00    | 40                    | j               | 0.01      | 71    | n        | 0.00     | 40       | j       | 0.02  | 71    | n     | 0.00  | 40    | j |
|     |       |              |   | 3                           | 4                          | e-loc       | reizigers | a        | 0.80  | 129   | n              | 0.36    | 78                    | n               | 0.49      | 129   | n        | 0.35     | 78       | n       | 0.12  | 129   | n     | 0.10  | 78    | n |
|     |       |              |   | 3                           | 4                          | e-loc       | reizigers | o        | 0.78  | 80    | n              | 0.36    | 80                    | n               | 0.63      | 80    | n        | 0.35     | 80       | n       | 0.08  | 80    | n     | 0.10  | 80    | n |
|     |       |              |   | 3                           | 4                          | mddm        | reizigers | a        | 0.00  | 129   | n              | 0.01    | 78                    | n               | 0.00      | 129   | n        | 0.01     | 78       | n       | 0.00  | 129   | n     | 0.00  | 78    | n |
|     |       |              |   | 3                           | 4                          | mddm        | reizigers | o        | 0.00  | 80    | n              | 0.01    | 80                    | n               | 0.00      | 80    | n        | 0.01     | 80       | n       | 0.00  | 80    | n     | 0.00  | 80    | n |
|     |       |              |   | 4                           | 3                          | goederen    | goederen  | a        | 5.83  | 90    | n              | 0.00    | 40                    | j               | 7.17      | 90    | n        | 0.00     | 40       | j       | 3.69  | 90    | n     | 0.00  | 40    | j |
|     |       |              |   | 4                           | 3                          | goederen    | goederen  | o        | 6.17  | 71    | n              | 0.00    | 40                    | j               | 4.01      | 71    | n        | 0.00     | 40       | j       | 4.48  | 71    | n     | 0.00  | 40    | j |
|     |       |              |   | 5                           | 4                          | de-loc      | goederen  | a        | 0.04  | 90    | n              | 0.00    | 40                    | j               | 0.02      | 90    | n        | 0.00     | 40       | j       | 0.01  | 90    | n     | 0.00  | 40    | j |
|     |       |              |   | 5                           | 4                          | de-loc      | goederen  | o        | 0.05  | 71    | n              | 0.00    | 40                    | j               | 0.02      | 71    | n        | 0.00     | 40       | j       | 0.01  | 71    | n     | 0.00  | 40    | j |

| nr  | z,gem | lengte | groep | bovenbouw                   | railonderbreking |                            |           |     |       |       | km1   |          | km2 kenmerk |       | Wissellen railruwheid |       | spectrum |          | toeslagen |          | correctie |      |    |   |
|-----|-------|--------|-------|-----------------------------|------------------|----------------------------|-----------|-----|-------|-------|-------|----------|-------------|-------|-----------------------|-------|----------|----------|-----------|----------|-----------|------|----|---|
|     |       |        |       |                             |                  |                            |           |     |       |       |       |          |             |       |                       |       | brug     | raildemp | algemeen  | prognose | plafond   |      |    |   |
|     |       | 6      | 4     | de-loc-6400                 | goederen         | a                          | 0.18      | 90  | n     | 0.00  | 40    | j        | 0.24        | 90    | n                     | 0.00  | 40       | j        | 0.12      | 90       | n         | 0.00 | 40 | j |
|     |       |        |       | de-loc-6400                 | goederen         | o                          | 0.18      | 71  | n     | 0.00  | 40    | j        | 0.13        | 71    | n                     | 0.00  | 40       | j        | 0.16      | 71       | n         | 0.00 | 40 | j |
|     |       |        |       | ddm-2/3                     | reizigers        | a                          | 0.00      | 129 | n     | 0.04  | 78    | n        | 0.00        | 129   | n                     | 0.06  | 78       | n        | 0.00      | 129      | n         | 0.00 | 78 | n |
|     |       |        |       | ddm-2/3                     | reizigers        | o                          | 0.00      | 80  | n     | 0.04  | 80    | n        | 0.00        | 80    | n                     | 0.04  | 80       | n        | 0.00      | 80       | n         | 0.00 | 80 | n |
|     |       |        |       | ic-r-sr                     | reizigers        | a                          | 0.10      | 129 | n     | 0.00  | 78    | n        | 0.03        | 129   | n                     | 0.00  | 78       | n        | 0.01      | 129      | n         | 0.00 | 78 | n |
|     |       |        |       | ic-r-sr                     | reizigers        | o                          | 0.10      | 80  | n     | 0.00  | 80    | n        | 0.05        | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00 | 80 | n |
|     |       |        |       | icm-4                       | reizigers        | a                          | 0.32      | 129 | n     | 0.00  | 78    | n        | 0.12        | 129   | n                     | 0.00  | 78       | n        | 0.08      | 129      | n         | 0.00 | 78 | n |
|     |       |        |       | icm-4                       | reizigers        | o                          | 0.36      | 80  | n     | 0.00  | 80    | n        | 0.20        | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00 | 80 | n |
|     |       |        |       | int-r                       | reizigers        | o                          | 0.00      | 80  | n     | 0.00  | 80    | n        | 0.01        | 80    | n                     | 0.00  | 80       | n        | 0.00      | 80       | n         | 0.00 | 80 | n |
|     |       |        |       | irm-4                       | reizigers        | a                          | 3.60      | 129 | n     | 1.60  | 78    | n        | 3.28        | 129   | n                     | 1.32  | 78       | n        | 0.68      | 129      | n         | 0.32 | 78 | n |
|     |       |        |       | irm-4                       | reizigers        | o                          | 3.60      | 80  | n     | 1.52  | 80    | n        | 3.16        | 80    | n                     | 1.48  | 80       | n        | 0.68      | 80       | n         | 0.40 | 80 | n |
|     |       |        |       | virm-6                      | reizigers        | a                          | 2.16      | 129 | n     | 0.18  | 78    | n        | 1.68        | 129   | n                     | 0.18  | 78       | n        | 0.48      | 129      | n         | 0.06 | 78 | n |
|     |       |        |       | virm-6                      | reizigers        | o                          | 2.04      | 80  | n     | 0.18  | 80    | n        | 1.92        | 80    | n                     | 0.24  | 80       | n        | 0.48      | 80       | n         | 0.06 | 80 | n |
| 382 | 6.6   | 79     | 1     | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |     |       |       |       | 51056000 | 51135000    | 15207 | 0.0 0=gemiddeld       |       | 0.0      | 0.0      | 0.0       | 0.0      | 1.5       |      |    |   |
|     |       |        |       | vc                          | rs               | materieel                  | treintype | r   | Dag   |       | Avond |          | Nacht       |       |                       |       |          |          |           |          |           |      |    |   |
|     |       |        |       | 1                           | 3                | mat'64-t                   | reizigers | o   | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop | Qdoor                 | Vdoor | Rdoor    | Qstop    | Istop     | Rstop    |           |      |    |   |
|     |       |        |       | 1                           | 3                | mat'64-v                   | reizigers | o   | 0.00  | 80    | n     | 0.08     | 80          | n     | 0.00                  | 80    | n        | 0.08     | 80        | n        | 0.00      | 80   | n  |   |
|     |       |        |       | 2                           | 1                | ic-r                       | reizigers | o   | 0.00  | 80    | n     | 6.10     | 80          | n     | 0.00                  | 80    | n        | 4.16     | 80        | n        | 1.52      | 80   | n  |   |
|     |       |        |       | 2                           | 1                | ic-r                       | reizigers | o   | 0.01  | 80    | n     | 8.09     | 80          | n     | 0.02                  | 80    | n        | 7.86     | 80        | n        | 2.27      | 80   | n  |   |
|     |       |        |       | 3                           | 4                | e-loc                      | goederen  | o   | 0.03  | 71    | n     | 0.00     | 40          | j     | 0.02                  | 71    | n        | 0.00     | 40        | j        | 0.05      | 71   | n  |   |
|     |       |        |       | 3                           | 4                | e-loc                      | reizigers | o   | 0.00  | 80    | n     | 1.08     | 80          | n     | 0.00                  | 80    | n        | 1.05     | 80        | n        | 0.30      | 80   | n  |   |
|     |       |        |       | 3                           | 4                | mddm                       | reizigers | o   | 0.00  | 80    | n     | 0.03     | 80          | n     | 0.00                  | 80    | n        | 0.03     | 80        | n        | 0.00      | 80   | n  |   |
|     |       |        |       | 4                           | 3                | goederen                   | goederen  | o   | 15.77 | 71    | n     | 0.00     | 40          | j     | 7.02                  | 71    | n        | 0.00     | 40        | j        | 8.20      | 71   | n  |   |
|     |       |        |       | 5                           | 4                | de-loc                     | goederen  | o   | 0.13  | 71    | n     | 0.00     | 40          | j     | 0.07                  | 71    | n        | 0.00     | 40        | j        | 0.03      | 71   | n  |   |
|     |       |        |       | 6                           | 4                | de-loc-6400                | goederen  | o   | 0.43  | 71    | n     | 0.00     | 40          | j     | 0.21                  | 71    | n        | 0.00     | 40        | j        | 0.27      | 71   | n  |   |
|     |       |        |       | 8                           | 4                | ddm-2/3                    | reizigers | o   | 0.00  | 80    | n     | 0.13     | 80          | n     | 0.00                  | 80    | n        | 0.13     | 80        | n        | 0.00      | 80   | n  |   |
|     |       |        |       | 8                           | 4                | irm-4                      | reizigers | o   | 0.00  | 80    | n     | 4.56     | 80          | n     | 0.00                  | 80    | n        | 4.40     | 80        | n        | 0.96      | 80   | n  |   |
|     |       |        |       | 8                           | 4                | virm-6                     | reizigers | o   | 0.00  | 80    | n     | 0.60     | 80          | n     | 0.00                  | 80    | n        | 0.66     | 80        | n        | 0.18      | 80   | n  |   |
| 383 | 6.6   | 17     | 1     | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |     |       |       |       | 51135000 | 51152000    | 15207 | 0.0 0=gemiddeld       |       | 0.0      | 0.0      | 0.0       | 0.0      | 1.5       |      |    |   |
|     |       |        |       | vc                          | rs               | materieel                  | treintype | r   | Dag   |       | Avond |          | Nacht       |       |                       |       |          |          |           |          |           |      |    |   |
|     |       |        |       | 1                           | 3                | mat'64-t                   | reizigers | o   | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop | Qdoor                 | Vdoor | Rdoor    | Qstop    | Istop     | Rstop    |           |      |    |   |
|     |       |        |       | 1                           | 3                | mat'64-v                   | reizigers | o   | 0.00  | 80    | n     | 0.08     | 80          | n     | 0.00                  | 80    | n        | 0.08     | 80        | n        | 0.00      | 80   | n  |   |
|     |       |        |       | 2                           | 1                | ic-r                       | reizigers | o   | 0.00  | 80    | n     | 6.10     | 80          | n     | 0.00                  | 80    | n        | 4.16     | 80        | n        | 1.52      | 80   | n  |   |
|     |       |        |       | 2                           | 1                | ic-r                       | reizigers | o   | 0.01  | 80    | n     | 8.09     | 80          | n     | 0.02                  | 80    | n        | 7.86     | 80        | n        | 2.27      | 80   | n  |   |
|     |       |        |       | 3                           | 4                | e-loc                      | goederen  | o   | 0.03  | 72    | n     | 0.00     | 40          | j     | 0.02                  | 72    | n        | 0.00     | 40        | j        | 0.05      | 72   | n  |   |
|     |       |        |       | 3                           | 4                | e-loc                      | reizigers | o   | 0.00  | 80    | n     | 1.08     | 80          | n     | 0.00                  | 80    | n        | 1.05     | 80        | n        | 0.30      | 80   | n  |   |
|     |       |        |       | 3                           | 4                | mddm                       | reizigers | o   | 0.00  | 80    | n     | 0.03     | 80          | n     | 0.00                  | 80    | n        | 0.03     | 80        | n        | 0.00      | 80   | n  |   |
|     |       |        |       | 4                           | 3                | goederen                   | goederen  | o   | 15.77 | 72    | n     | 0.00     | 40          | j     | 7.02                  | 72    | n        | 0.00     | 40        | j        | 8.20      | 72   | n  |   |
|     |       |        |       | 5                           | 4                | de-loc                     | goederen  | o   | 0.13  | 72    | n     | 0.00     | 40          | j     | 0.07                  | 72    | n        | 0.00     | 40        | j        | 0.03      | 72   | n  |   |
|     |       |        |       | 6                           | 4                | de-loc-6400                | goederen  | o   | 0.43  | 72    | n     | 0.00     | 40          | j     | 0.21                  | 72    | n        | 0.00     | 40        | j        | 0.27      | 72   | n  |   |
|     |       |        |       | 8                           | 4                | ddm-2/3                    | reizigers | o   | 0.00  | 80    | n     | 0.13     | 80          | n     | 0.00                  | 80    | n        | 0.13     | 80        | n        | 0.00      | 80   | n  |   |
|     |       |        |       | 8                           | 4                | irm-4                      | reizigers | o   | 0.00  | 80    | n     | 4.56     | 80          | n     | 0.00                  | 80    | n        | 4.40     | 80        | n        | 0.96      | 80   | n  |   |
|     |       |        |       | 8                           | 4                | virm-6                     | reizigers | o   | 0.00  | 80    | n     | 0.60     | 80          | n     | 0.00                  | 80    | n        | 0.66     | 80        | n        | 0.18      | 80   | n  |   |
| 384 | 6.5   | 0      | 1     | 0=geen invoer               |                  | 0=geen invoer              |           |     |       |       |       | 51152000 | 51152001    | 15207 | 0.0 0=gemiddeld       |       | 0.0      | 0.0      | 0.0       | 0.0      | 0.0       |      |    |   |
| 385 | 6.7   | 23     | 1     | 2=hout/zigzagbeton+ball.bed |                  | 1=voegloos spoor of wissel |           |     |       |       |       | 50991500 | 51015000    | 15176 | 0.0 0=gemiddeld       |       | 0.0      | 0.0      | 0.0       | 0.0      | 1.5       |      |    |   |
|     |       |        |       | vc                          | rs               | materieel                  | treintype | r   | Dag   |       | Avond |          | Nacht       |       |                       |       |          |          |           |          |           |      |    |   |
|     |       |        |       | 1                           | 3                | mat'64-t                   | reizigers | a   | Qdoor | Vdoor | Rdoor | Qstop    | Istop       | Rstop | Qdoor                 | Vdoor | Rdoor    | Qstop    | Istop     | Rstop    |           |      |    |   |
|     |       |        |       | 1                           | 3                | mat'64-t                   | reizigers | o   | 0.00  | 129   | n     | 0.04     | 83          | n     | 0.00                  | 129   | n        | 0.04     | 83        | n        | 0.00      | 129  | n  |   |
|     |       |        |       | 1                           | 3                | mat'64-v                   | reizigers | a   | 0.00  | 130   | n     | 0.04     | 98          | j     | 0.00                  | 130   | n        | 0.04     | 98        | j        | 0.00      | 130  | n  |   |
|     |       |        |       | 1                           | 3                | mat'64-v                   | reizigers | o   | 0.02  | 129   | n     | 4.14     | 83          | n     | 0.02                  | 129   | n        | 3.64     | 83        | n        | 0.08      | 129  | n  |   |
|     |       |        |       | 1                           | 3                | mat'64-v                   | reizigers | o   | 0.06  | 130   | n     | 4.14     | 98          | j     | 0.02                  | 130   | n        | 3.08     | 98        | j        | 0.18      | 130  | n  |   |
|     |       |        |       | 2                           | 1                | ddm-1                      | reizigers | a   | 0.13  | 129   | n     | 0.00     | 83          | n     | 0.14                  | 129   | n        | 0.00     | 83        | n        | 0.01      | 129  | n  |   |
|     |       |        |       | 2                           | 1                | ddm-1                      | reizigers | o   | 0.13  | 130   | n     | 0.00     | 98          | j     | 0.10                  | 130   | n        | 0.00     | 98        | j        | 0.03      | 130  | n  |   |
|     |       |        |       | 2                           | 1                | ic-r                       | reizigers | a   | 6.24  | 129   | n     | 2.71     | 83          | n     | 3.72                  | 129   | n        | 2.63     | 83        | n        | 0.99      | 129  | n  |   |
|     |       |        |       | 2                           | 1                | ic-r                       | reizigers | o   | 6.11  | 130   | n     | 2.70     | 98          | j     | 4.94                  | 130   | n        | 2.62     | 98        | j        | 0.58      | 130  | n  |   |
|     |       |        |       | 2                           | 1                | icm-3                      | reizigers | a   | 0.45  | 129   | n     | 0.00     | 83          | n     | 0.15                  | 129   | n        | 0.00     | 83        | n        | 0.09      | 129  | n  |   |
|     |       |        |       | 2                           | 1                | icm-3                      | reizigers | o   | 0.45  | 130   | n     | 0.00     | 98          | j     | 0.24                  | 130   | n        | 0.00     | 98        | j        | 0.00      | 130  | n  |   |
|     |       |        |       | 3                           | 4                | e-loc                      | goederen  | a   | 0.02  | 90    | n     | 0.00     | 40          | j     | 0.02                  | 90    | n        | 0.00     | 40        | j        | 0.01      | 90   | n  |   |

| nr | z.gem | lengte | groep | bovenbouw   | railonderbreking |          |          |          |         |      | km1 | km2 | kenmerk | Wissellen | railruwheid | spectrum |    | toeslagen |      | correctie |   |      |    |   |
|----|-------|--------|-------|-------------|------------------|----------|----------|----------|---------|------|-----|-----|---------|-----------|-------------|----------|----|-----------|------|-----------|---|------|----|---|
|    |       |        |       |             | brug             | raildemp | algemeen | prognose | plafond |      |     |     |         |           |             |          |    |           |      |           |   |      |    |   |
|    |       | 3      | 4     | e-loc       | goederen         | o        | 0.01     | 70       | n       | 0.00 | 40  | j   | 0.01    | 70        | n           | 0.00     | 40 | j         | 0.02 | 70        | n | 0.00 | 40 | j |
|    |       | 3      | 4     | e-loc       | reizigers        | a        | 0.80     | 129      | n       | 0.36 | 83  | n   | 0.49    | 129       | n           | 0.35     | 83 | n         | 0.12 | 129       | n | 0.10 | 83 | n |
|    |       | 3      | 4     | e-loc       | reizigers        | o        | 0.78     | 130      | n       | 0.36 | 98  | j   | 0.63    | 130       | n           | 0.35     | 98 | j         | 0.08 | 130       | n | 0.10 | 98 | j |
|    |       | 3      | 4     | mddm        | reizigers        | a        | 0.00     | 129      | n       | 0.01 | 83  | n   | 0.00    | 129       | n           | 0.01     | 83 | n         | 0.00 | 129       | n | 0.00 | 83 | n |
|    |       | 3      | 4     | mddm        | reizigers        | o        | 0.00     | 130      | n       | 0.01 | 98  | j   | 0.00    | 130       | n           | 0.01     | 98 | j         | 0.00 | 130       | n | 0.00 | 98 | j |
|    |       | 4      | 3     | goederen    | goederen         | a        | 5.83     | 90       | n       | 0.00 | 40  | j   | 7.17    | 90        | n           | 0.00     | 40 | j         | 3.69 | 90        | n | 0.00 | 40 | j |
|    |       | 4      | 3     | goederen    | goederen         | o        | 6.17     | 70       | n       | 0.00 | 40  | j   | 4.01    | 70        | n           | 0.00     | 40 | j         | 4.48 | 70        | n | 0.00 | 40 | j |
|    |       | 5      | 4     | de-loc      | goederen         | a        | 0.04     | 90       | n       | 0.00 | 40  | j   | 0.02    | 90        | n           | 0.00     | 40 | j         | 0.01 | 90        | n | 0.00 | 40 | j |
|    |       | 5      | 4     | de-loc      | goederen         | o        | 0.05     | 70       | n       | 0.00 | 40  | j   | 0.02    | 70        | n           | 0.00     | 40 | j         | 0.01 | 70        | n | 0.00 | 40 | j |
|    |       | 6      | 4     | de-loc-6400 | goederen         | a        | 0.18     | 90       | n       | 0.00 | 40  | j   | 0.24    | 90        | n           | 0.00     | 40 | j         | 0.12 | 90        | n | 0.00 | 40 | j |
|    |       | 6      | 4     | de-loc-6400 | goederen         | o        | 0.18     | 70       | n       | 0.00 | 40  | j   | 0.13    | 70        | n           | 0.00     | 40 | j         | 0.16 | 70        | n | 0.00 | 40 | j |
|    |       | 8      | 4     | ddm-2/3     | reizigers        | a        | 0.00     | 129      | n       | 0.04 | 83  | n   | 0.00    | 129       | n           | 0.06     | 83 | n         | 0.00 | 129       | n | 0.00 | 83 | n |
|    |       | 8      | 4     | ddm-2/3     | reizigers        | o        | 0.00     | 130      | n       | 0.04 | 98  | j   | 0.00    | 130       | n           | 0.04     | 98 | j         | 0.00 | 130       | n | 0.00 | 98 | j |
|    |       | 8      | 4     | ic-r-sr     | reizigers        | a        | 0.10     | 129      | n       | 0.00 | 83  | n   | 0.03    | 129       | n           | 0.00     | 83 | n         | 0.01 | 129       | n | 0.00 | 83 | n |
|    |       | 8      | 4     | ic-r-sr     | reizigers        | o        | 0.10     | 130      | n       | 0.00 | 98  | j   | 0.05    | 130       | n           | 0.00     | 98 | j         | 0.00 | 130       | n | 0.00 | 98 | j |
|    |       | 8      | 4     | icm-4       | reizigers        | a        | 0.32     | 129      | n       | 0.00 | 83  | n   | 0.12    | 129       | n           | 0.00     | 83 | n         | 0.08 | 129       | n | 0.00 | 83 | n |
|    |       | 8      | 4     | icm-4       | reizigers        | o        | 0.36     | 130      | n       | 0.00 | 98  | j   | 0.20    | 130       | n           | 0.00     | 98 | j         | 0.00 | 130       | n | 0.00 | 98 | j |
|    |       | 8      | 4     | int-r       | reizigers        | o        | 0.00     | 130      | n       | 0.00 | 98  | j   | 0.01    | 130       | n           | 0.00     | 98 | j         | 0.00 | 130       | n | 0.00 | 98 | j |
|    |       | 8      | 4     | irm-4       | reizigers        | a        | 3.60     | 129      | n       | 1.60 | 83  | n   | 3.28    | 129       | n           | 1.32     | 83 | n         | 0.68 | 129       | n | 0.32 | 83 | n |
|    |       | 8      | 4     | irm-4       | reizigers        | o        | 3.60     | 130      | n       | 1.52 | 98  | j   | 3.16    | 130       | n           | 1.48     | 98 | j         | 0.68 | 130       | n | 0.40 | 98 | j |
|    |       | 8      | 4     | virm-6      | reizigers        | a        | 2.16     | 129      | n       | 0.18 | 83  | n   | 1.68    | 129       | n           | 0.18     | 83 | n         | 0.48 | 129       | n | 0.06 | 83 | n |
|    |       | 8      | 4     | virm-6      | reizigers        | o        | 2.04     | 130      | n       | 0.18 | 98  | j   | 1.92    | 130       | n           | 0.24     | 98 | j         | 0.48 | 130       | n | 0.06 | 98 | j |

**Bodemabsorptie**

| nr | lengte | absorptie [%] | kenmerk |
|----|--------|---------------|---------|
| 1  | 1177   | .0            |         |
| 2  | 237    | .0            |         |
| 3  | 141    | .0            |         |
| 4  | 209    | .0            |         |
| 5  | 387    | .0            |         |
| 6  | 294    | .0            |         |

**Bijlage III**

Verstreckte verkeersgegevens

**Intensiteiten (uitgaande van een autonome groei van 1% per jaar):**

Loonsebaan 2025: 1.315 mvt/etm

Loyolalaan 2025: 108 mvt/etm

Postweg 2012: 2671 mvt/etm (zie volgbladen)

**Verharding:**

Loonsebaan: wegvak Postweg-Loyolalaan asfalt, wegvak Loyolalaan richting Aert Heymlaan BSS (klinkers)

Loyolalaan: BSS (klinkers)

Postweg: geluidarm

**Snelheid:**

Loonsebaan: 30km/uur

Loyolalaan: 30km/uur

Postweg: 50 km/h

**Verdeling voertuigcategorie:**

Zoals gezegd beschikt de gemeente op deze wegvakken alleen over de verkeersintensiteiten uit het verkeersmodel. Tellingen zijn niet beschikbaar. Ik kan daarom geen verdeling naar licht, middel en zwaar verkeer maken. Gelet op de lage aantallen is dat niet zinvol. U gaf aan dat het rekenmodel de verdeling wel kan maken. Deze verdeling kan worden aangehouden.

**Verdeling periode:**

Hiervoor kan de systematiek van het CROW worden toegepast. Deze is als volgt:

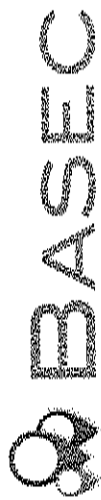
|       |      |
|-------|------|
| 0-1   | 0,5% |
| 1-2   | 0,2% |
| 2-3   | 0,1% |
| 3-4   | 0,1% |
| 4-5   | 0,1% |
| 5-6   | 0,5% |
| 6-7   | 2,1% |
| 7-8   | 5,7% |
| 8-9   | 7,7% |
| 9-10  | 5,8% |
| 10-11 | 5,3% |
| 11-12 | 5,9% |
| 12-13 | 6,3% |
| 13-14 | 6,5% |
| 14-15 | 6,5% |
| 15-16 | 7,2% |
| 16-17 | 8,2% |
| 17-18 | 8,6% |
| 18-19 | 6,5% |
| 19-20 | 5,4% |
| 20-21 | 3,6% |
| 21-22 | 2,9% |
| 22-23 | 2,6% |
| 23-24 | 1,6% |



## Info

|               |                                    |
|---------------|------------------------------------|
| Weg           | Postweg                            |
| Wegvak        | Tussen Kampdijklaan en Loonsebaan. |
| Telpuntnummer | 106                                |
| Plaats        | Vught                              |
| Gemeente      | Vught                              |

|                 |                                                                                                      |
|-----------------|------------------------------------------------------------------------------------------------------|
| Meetperiode     | 05-04-2012 t/m 23-04-2012                                                                            |
| Classificatie   | Voertuigclassificatie op basis van ascombinaties                                                     |
| L               | Licht verkeer (2 assen, asafstand < 3,0 meter)                                                       |
| M               | Middelzwaar verkeer (2 assen, asafstand > 3,0 meter)                                                 |
| Z               | Zwaar verkeer (3 of meer assen)                                                                      |
| O               | Overige voertuigen (niet geclassificeerd)                                                            |
| Rijrichting 1   | Ri. Noordoost (Kampdijklaan)                                                                         |
| Rijrichting 2   | Ri. Zuidwest (Loonsebaan)                                                                            |
| In opdracht van | Gemeente Vught                                                                                       |
| Uitgevoerd door | Dufec/Grontmij                                                                                       |
| Bijzonderheden  | Gemiddelden gebaseerd op twee telweken. Goede Vrijdag en beide Paasdagen buiten gemiddelden gelaten. |



## Intensiteiten

| Intensiteit             | Doorsnede |         |               |              | Gemiddelden   |         |               |              |
|-------------------------|-----------|---------|---------------|--------------|---------------|---------|---------------|--------------|
|                         | Werkdag   | Weekdag | Ri. Noordoost | Ri. Zuidwest | Werkdag       | Weekdag | Ri. Noordoost | Ri. Zuidwest |
| Etrmaal (0-24u)         | 2898      | 100,0%  | 2671          | 100,0%       | 100,0%        | 100,0%  | 100,0%        | 100,0%       |
| Dag (7-19u)             | 2358      | 81,4%   | 2149          | 80,5%        | 81,6%         | 81,4%   | 81,2%         | 79,9%        |
| Avond (19-23u)          | 402       | 13,9%   | 376           | 14,1%        | 13,2%         | 13,2%   | 14,3%         | 14,7%        |
| Nacht (23-7u)           | 137       | 4,7%    | 146           | 5,5%         | 5,1%          | 5,5%    | 4,5%          | 5,5%         |
| Ochtendspits (7-9u)     | 416       | 14,3%   | 319           | 12,0%        | 20,4%         | 16,5%   | 10,4%         | 8,9%         |
| Avondspits (16-18u)     | 609       | 21,0%   | 538           | 20,2%        | 13,9%         | 14,6%   | 25,7%         | 23,9%        |
| Verdeling               |           |         |               |              |               |         |               |              |
|                         | Doorsnede |         |               |              | Ri. Noordoost |         |               |              |
|                         | Werkdag   | Weekdag | Werkdag       | Weekdag      | Werkdag       | Weekdag | Werkdag       | Weekdag      |
| Licht verkeer (L)       | 2666      | 92,0%   | 2475          | 92,7%        | 90,5%         | 91,3%   | 93,0%         | 93,6%        |
| Middelzwaar verkeer (M) | 198       | 6,9%    | 169           | 6,3%         | 8,5%          | 7,8%    | 5,8%          | 5,4%         |
| Zwaar verkeer (Z)       | 22        | 0,8%    | 18            | 0,7%         | 0,8%          | 0,7%    | 0,7%          | 0,6%         |
| Overige voertuigen (O)  | 11        | 0,4%    | 9             | 0,3%         | 0,2%          | 0,2%    | 0,5%          | 0,4%         |
| Stelling                |           |         |               |              |               |         |               |              |
|                         | Doorsnede |         |               |              | Ri. Noordoost |         |               |              |
|                         | Werkdag   | Weekdag | Werkdag       | Weekdag      | Werkdag       | Weekdag | Werkdag       | Weekdag      |
| Gemiddelde              | 57        | 56      | 58            | 58           |               |         |               |              |
| V85                     | 66        | 67      | 64            | 64           |               |         |               |              |



|        | Doorsnede |    |   |   |        | Ri. Noordoost |   |   |   |        | Ri. Zuidwest |    |   |   |        |
|--------|-----------|----|---|---|--------|---------------|---|---|---|--------|--------------|----|---|---|--------|
|        | L         | M  | Z | O | Totaal | L             | M | Z | O | Totaal | L            | M  | Z | O | Totaal |
| 0-1u   | 23        | 2  | 0 | 0 | 25     | 7             | 0 | 0 | 0 | 8      | 16           | 1  | 0 | 0 | 17     |
| 1-2u   | 11        | 0  | 0 | 0 | 11     | 3             | 0 | 0 | 0 | 3      | 8            | 0  | 0 | 0 | 8      |
| 2-3u   | 6         | 0  | 0 | 0 | 7      | 2             | 0 | 0 | 0 | 2      | 4            | 0  | 0 | 0 | 5      |
| 3-4u   | 6         | 0  | 0 | 0 | 6      | 2             | 0 | 0 | 0 | 2      | 4            | 0  | 0 | 0 | 4      |
| 4-5u   | 5         | 0  | 0 | 0 | 6      | 2             | 0 | 0 | 0 | 2      | 3            | 0  | 0 | 0 | 3      |
| 5-6u   | 10        | 0  | 0 | 0 | 11     | 6             | 0 | 0 | 0 | 7      | 4            | 0  | 0 | 0 | 4      |
| 6-7u   | 31        | 3  | 0 | 0 | 36     | 19            | 1 | 0 | 0 | 20     | 13           | 2  | 0 | 0 | 16     |
| 7-8u   | 117       | 12 | 1 | 1 | 131    | 59            | 6 | 1 | 0 | 66     | 58           | 5  | 1 | 1 | 64     |
| 8-9u   | 173       | 13 | 2 | 1 | 189    | 103           | 7 | 1 | 0 | 111    | 70           | 7  | 1 | 1 | 77     |
| 9-10u  | 126       | 12 | 1 | 1 | 140    | 65            | 7 | 0 | 0 | 73     | 61           | 5  | 1 | 1 | 67     |
| 10-11u | 108       | 10 | 1 | 1 | 121    | 52            | 6 | 1 | 0 | 58     | 56           | 5  | 1 | 1 | 62     |
| 11-12u | 134       | 10 | 2 | 0 | 146    | 61            | 5 | 1 | 0 | 67     | 74           | 5  | 1 | 0 | 79     |
| 12-13u | 150       | 11 | 1 | 0 | 163    | 66            | 5 | 0 | 0 | 71     | 84           | 6  | 1 | 0 | 91     |
| 13-14u | 151       | 11 | 1 | 0 | 164    | 64            | 6 | 0 | 0 | 70     | 87           | 5  | 1 | 0 | 93     |
| 14-15u | 160       | 12 | 2 | 1 | 176    | 64            | 7 | 1 | 0 | 72     | 96           | 6  | 1 | 1 | 104    |
| 15-16u | 165       | 13 | 2 | 0 | 180    | 61            | 8 | 1 | 0 | 70     | 104          | 5  | 1 | 0 | 110    |
| 16-17u | 214       | 17 | 2 | 0 | 234    | 75            | 8 | 1 | 0 | 84     | 139          | 10 | 1 | 0 | 150    |
| 17-18u | 290       | 12 | 1 | 1 | 305    | 69            | 4 | 0 | 0 | 73     | 222          | 8  | 1 | 1 | 231    |
| 18-19u | 191       | 9  | 1 | 1 | 202    | 56            | 4 | 0 | 0 | 60     | 136          | 6  | 0 | 0 | 142    |
| 19-20u | 122       | 6  | 0 | 0 | 128    | 52            | 4 | 0 | 0 | 56     | 70           | 3  | 0 | 0 | 72     |
| 20-21u | 99        | 5  | 0 | 0 | 104    | 36            | 2 | 0 | 0 | 38     | 63           | 3  | 0 | 0 | 65     |
| 21-22u | 77        | 4  | 0 | 0 | 81     | 25            | 2 | 0 | 0 | 27     | 52           | 2  | 0 | 0 | 54     |
| 22-23u | 60        | 2  | 0 | 0 | 62     | 20            | 0 | 0 | 0 | 20     | 40           | 2  | 0 | 0 | 42     |
| 23-24u | 44        | 2  | 0 | 0 | 45     | 14            | 1 | 0 | 0 | 15     | 30           | 1  | 0 | 0 | 30     |