

Rapport 22200325.R01

Akoestisch onderzoek Wet geluidhinder  
Wegverkeerslawaaibestemmingsplan  
Don Boscoweg - Groeneweg in Renkum

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Don Boscoweg – Groeneweg in Renkum

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## 1. INLEIDING

In opdracht van De Bunte Vastgoed B.V. is akoestisch onderzoek uitgevoerd voor woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum. Dit plan bestaat uit 41 grondgebonden woningen. Nabij het plangebied liggen enkele drukke wegen. Voor de ruimtelijke onderbouwing van de plannen is een akoestisch onderzoek uitgevoerd en is de situatie beoordeeld aan de hand van de Wet geluidhinder, de Wet ruimtelijke ordening en het gemeentelijke geluidbeleid. Doel van dit onderzoek is het bepalen van de geluidbelasting binnen het plangebied, voor zover deze wordt veroorzaakt door het relevante wegverkeer.

In afbeelding 1 en in figuur 1.1 is de ligging van het plangebied en de omgeving weergegeven. In figuur 1.2 is de indeling van het plangebied en de directe omgeving weergegeven.

Afbeelding 1: Globale locatie plangebied en de indeling van het plangebied



## 2. WET GELUIDHINDER EN GEMEENTELIJK GELUIDBELEID

### 2.1 Wet geluidhinder

#### Zones langs wegen

Volgens de Wet geluidhinder bevindt zich aan weerszijden van elke weg een geluidzone, waarvan de breedte afhankelijk is van het aantal rijstroken van de weg en de aard van de omgeving (stedelijk of buitenstedelijk gebied). Binnen deze zone gelden de grenswaarden van de Wet geluidhinder.

Als het stedelijk gebied wordt gedefinieerd:

het gebied binnen de bebouwde kom, doch voor de toepassing van hoofdstukken VI (zones langs wegen) en VII (zones langs spoorwegen), voor zover het betreft een autoweg of autosnelweg, als bedoeld in het Reglement verkeersregels en verkeerstekens 1990, met uitzondering van het gebied binnen de bebouwde kom, voor zover liggend binnen de zone langs die autoweg of autosnelweg.



Het buitenstedelijk gebied wordt gedefinieerd als:

het gebied buiten de bebouwde kom, alsmede voor de toepassing van hoofdstukken VI (zones langs wegen) en VII (zones langs spoorwegen), voor zover het betreft een autoweg of autosnelweg, als bedoeld in het Reglement verkeersregels en verkeerstekens 1990, het gebied binnen de bebouwde kom, voor zover liggend binnen de zone langs die autoweg of autosnelweg.

Voor de breedte van de geluidzones gelden de in tabel 1 gegeven waarden.

Tabel 1: Overzicht zonebreedte

| Aard van het gebied    | Aantal rijstroken | Zonebreedte aan weerszijden van de weg*<br>[in m] |
|------------------------|-------------------|---------------------------------------------------|
| Stedelijk gebied       | 1 of 2            | 200                                               |
|                        | 3 of meer         | 350                                               |
| Buitenstedelijk gebied | 1 of 2            | 250                                               |
|                        | 3 of 4            | 400                                               |
|                        | 5 of meer         | 600                                               |

\* ook de ruimte boven en onder de weg behoort tot de zone langs de weg.

Er is geen sprake van een zone langs een weg indien:

de weg ligt binnen een als woonerf aangeduid gebied  
of  
voor de weg een maximum snelheid van 30 km/uur geldt.

Het plangebied ligt binnen de bebouwde kom. Er is geen sprake van de aanwezigheid van een auto(snel)weg, zodat er in de zin van de Wet geluidhinder sprake is van een stedelijk gebied. Het plangebied ligt in de geluidzones van de Rijksweg (N225), de Groeneweg en Utrechtseweg/Melkdam.

Voor de Dorpsstraat/Europalaan, Don Boscoweg, Dr. Haverkorn van Rijssewijkweg en Manasseweg geldt een maximale rijsnelheid van 30 km/uur. Ondanks het feit dat er geen sprake is van een geluidzone langs deze wegen, is in het voorliggende onderzoek de geluidbelasting vanwege deze wegen toch berekend. Dit omdat:

- de gemeente, in het kader van een goede ruimtelijke onderbouwing, de belangen van het realiseren van het bouwplan af moet wegen tegen de mogelijke hinder door de geluidbelasting;
- bij het realiseren van de woningen deze geluidbelasting meegenomen kan worden bij de beoordeling van de geluidwering, in het kader van een goed woonklimaat.

De overige wegen liggen op grotere afstand (onder andere Schoolweg) van het plangebied en/of de verkeersintensiteit is er dusdanig gering, dat deze wegen niet relevant zijn met betrekking tot de geluidbelasting.



### Grenswaarden voor geluidgevoelige bestemmingen binnen zones langs wegen

De ten hoogste toelaatbare geluidbelasting (ook wel voorkeurswaarde genoemd) voor geluidgevoelige bestemmingen (onder andere woningen, scholen, ziekenhuizen etc.), binnen zones langs wegen, is 48 dB. In bijzondere gevallen, nader aangegeven in de Wet geluidhinder in artikel 83, is een hogere waarde mogelijk.

De voorkeurswaarden en maximale ontheffingswaarden, waar in verschillende situaties aan moet worden voldoen, zijn weergegeven in tabel 2.

Tabel 2: Overzicht voorkeursgrenswaarden en maximale ontheffingswaarden wegverkeerslawaaai

| Woning   | Weg           | Stedelijk gebied |                     | Buitenstedelijk gebied |                     |
|----------|---------------|------------------|---------------------|------------------------|---------------------|
|          |               | Voorkeurs-waarde | Maximale ontheffing | Voorkeurs-waarde       | Maximale ontheffing |
| Nieuw    | Bestaand      | 48 dB            | 63 dB               | 48 dB                  | 53 dB               |
| Bestaand | Nieuw         | 48 dB            | 63 dB               | 48 dB                  | 58 dB               |
| Bestaand | Reconstructie | 48 dB            | 68 dB               | 48 dB                  | 68 dB               |
| Nieuw    | Nieuw         | 48 dB            | 58 dB               | 48 dB                  | 53 dB               |

Burgemeester en wethouders zijn binnen de grenzen van de gemeente bevoegd tot het vaststellen van een hogere waarde voor de ten hoogst toelaatbare geluidbelasting. Het vaststellen van een hogere waarde kan alleen als de toepassing van maatregelen, gericht op het terugbrengen van de te verwachten geluidbelasting, vanwege de weg, van de uitwendige scheidingsconstructie, van de betrokken woningen, tot 48 dB onvoldoende doeltreffend zijn, dan wel overwegende bezwaren ontmoeten van stedenbouwkundige, verkeerskundige, vervoerskundige, landschappelijke of financiële aard.

Het voorliggende plan is gelegen in stedelijk gebied. De maximaal toelaatbare geluidbelasting voor de nieuwe geluidgevoelige bestemmingen is 63 dB.

### Aftrek artikel 110g Wet geluidhinder

In artikel 110g van de Wet geluidhinder is bepaald dat op het reken- of meetresultaat een aftrek mag worden toegepast in verband met het stiller worden van motorvoertuigen. De hoogte van deze aftrek is geregeld in artikel 3.4 van de regeling "Reken- en meetvoorschrift geluid 2012" van de minister van I&M, van 12 juni 2012 en de wijziging hiervan op 15 mei 2014.

Er geldt de volgende aftrek:

- 2 dB, voor wegen waarvoor de representatief te achten snelheid van lichte motorvoertuigen 70 km/uur of meer bedraagt;
- 3 dB, voor wegen waarvoor de representatief te achten snelheid van lichte motorvoertuigen 70 km/uur of meer bedraagt en de geluidbelasting vanwege de weg zonder toepassing van artikel 110g van de Wet geluidhinder, 56 dB is;
- 4 dB, voor wegen waarvoor de representatief te achten snelheid van lichte motorvoertuigen 70 km/uur of meer bedraagt en de geluidbelasting vanwege de weg zonder toepassing van artikel 110g van de Wet geluidhinder, 57 dB is;
- 5 dB, voor de overige wegen;
- 0 dB, bij het bepalen van de geluidwering van de gevels.



In de toelichting op artikel 3.4 van de hiervoor genoemde regeling wordt de reden voor de te hanteren aftrek door de minister toegelicht. Kort samengevat wordt het verkeer in de toekomst stiller. Dit komt enerzijds door aanscherping van de Europese geluideisen aan voertuigen en banden en anderzijds omdat het aandeel hybride en elektrisch aangedreven auto's groeit.

Voor de beoordeling van de 30 km/uur-wegen, in het kader van een goede ruimtelijke onderbouwing, is ook rekening gehouden met een aftrek van 5 dB. Dit ligt in de lijn met de bedoeling van de wetgever en het bepaalde in de Wet geluidhinder (RvSt-uitspraak 201304862/3/R2, d.d. 29 juli 2015). Bij de bepaling van de gecumuleerde geluidbelasting in het kader van een goede ruimtelijke onderbouwing, is net als bij gezoneerde wegen, een aftrek van 0 dB toegepast. Hierdoor zal bij de bepaling van de geluidwering van de gevels van geluidgevoelige gebouwen, uitgegaan worden van de maximaal optredende geluidbelasting, zonder correcties.

## 2.2 Gemeentelijk geluidbeleid

De gemeente Renkum heeft geen vastgesteld geluidbeleid. Daarom is getoetst aan de Wet geluidhinder (zie paragraaf 2.1).

## 3. GEGEVENS MET BETREKKING TOT HET AKOESTISCH ONDERZOEK

### 3.1 Weg(verkeer)gegevens

Bij de berekeningen is gebruik gemaakt van door de gemeente Renkum verstrekte informatie, gebaseerd op de Regionale Verkeersmilieu Kaart. In bijlage 1 zijn de verkeersgegevens uitgewerkt. In deze bijlage zijn ook de maximale rijsnelheden en de wegdekken weergegeven. Voor het onderzoek is uitgegaan van het jaar 2032.

Binnen het onderzoeksgebied is rekening gehouden met de verschillen in de maaiveldhoogten. De wegen hebben geen hellingen van betekenis.

### 3.2 Stedenbouwkundige gegevens

Voor het uitvoeren van het onderzoek is gebruik gemaakt van digitale tekeningen van het onderzoeksgebied en de directe omgeving. Dit materiaal is voor de duur van het onderzoek beschikbaar gesteld via De Bunte Vastgoed B.V. uit Ede.

De hoogtes van gebouwen en overige stedenbouwkundige gegevens, die niet beschikbaar waren via de hiervoor vermelde tekeningen, zijn verkregen uit een locatie bezoek door een medewerker van SPA WNP ingenieurs (d.d. april 2020), en online bronnen, zoals Google Maps (Street View) en het Actueel Hoogtebestand Nederland (AHN).

In het gebied, waarbinnen de berekeningen zijn uitgevoerd, is de bodem als akoestisch zacht beschouwd, met uitzondering van die locaties, waar sprake is van een akoestisch harde bodem, zoals de wegen, terreinverhardingen, fiets- en voetpaden. Alle relevante afschermende en reflecterende objecten zijn in beschouwing genomen. Zo is er rekening gehouden met het geluidscherm langs de Rijksweg N225, ten zuidwesten van de kruising met de Utrechtseweg/Melkdam.



#### 4. GEHANTEERDE ONDERZOEKSMETHODE

Voor het akoestisch onderzoek is een 3D-rekenmodel opgesteld van het onderzoeksgebied (zie de figuren 2.1 en 2.2). Met behulp van dit rekenmodel zijn de benodigde berekeningen uitgevoerd. Dit is gedaan in overeenstemming met de in bijlage III van het 'Reken- en meetvoorschrift geluid 2012' gegeven rekenmethode 2.

Berekend zijn de geluidbelastingen uitgedrukt in  $L_{den}$ . De berekeningen zijn uitgevoerd met één reflectie en een zichthoek van  $2^\circ$ .

In het rekenmodel zijn de gebouwen beschouwd als blokken met een reflectiecoëfficiënt van 0,8 en een tophoekcorrectie van 0 dB. Binnen het onderzoeksgebied zijn de waarden van de geluidbelasting bepaald op alle gevels van de nieuwe woningen, op de hoogtes 1,5 meter, 4,5 meter en 7,5 meter boven het plaatselijke maaiveld. De posities van de rekenpunten zijn gegeven in figuur 2.2.

Behalve in de hiervoor genoemde figuren, zijn de invoergegevens van het rekenmodel ook gegeven in bijlage 2.

#### 5. RESULTATEN EN BESPREKING

##### 5.1 Gezoneerde wegen: Rijksweg, Groeneweg en Utrechtseweg/Melkdam

###### Resultaten

In de figuren 3.1 t/m 3.3 en in de bijlagen 3.1 t/m 3.3 zijn de berekende geluidbelastingen weergegeven vanwege de Rijksweg (N225), de Groeneweg en de Utrechtseweg/Melkdam. Uit de resultaten blijkt dat de nieuwe woningen een geluidbelasting ( $L_{den}$ ) zal ondervinden van maximaal:

- |                                                         |                               |
|---------------------------------------------------------|-------------------------------|
| • 52 dB, vanwege het verkeer op de Rijksweg (N225)      | zie figuur 3.1 en bijlage 3.1 |
| • 55 dB, vanwege het verkeer op de Groeneweg            | zie figuur 3.2 en bijlage 3.2 |
| • 47 dB, vanwege het verkeer op de Utrechtseweg/Melkdam | zie figuur 3.3 en bijlage 3.3 |

Uit het onderzoek blijkt dat de geluidbelasting, vanwege het verkeer op de Rijksweg (N225) en de Groeneweg, hoger is dan de voorkeurswaarde van 48 dB, maar (ruim) lager dan de maximale te ontheffen waarde van 63 dB. Vanwege het verkeer op de Utrechtseweg/Melkdam zal de geluidbelasting op de nieuwe woningen lager zijn dan de voorkeurswaarde.

###### Beschouwde maatregelen

De Wet geluidhinder schrijft voor om bronmaatregelen, overdrachtsmaatregelen en maatregelen bij de ontvanger te onderzoeken. In het onderstaande is dit gedaan, waarbij eerst onderzocht is welke maatregelen denkbaar zijn binnen het plangebied en vervolgens ook buiten het plangebied. Dit omdat onze opdrachtgever maatregelen binnen het plangebied waarschijnlijk eerder kan realiseren dan maatregelen die daarbuiten liggen.



Binnen het plangebied zijn in principe de volgende maatregelen denkbaar om de geluidbelasting op de gevels van nieuwe woningen, ten gevolge van de Rijksweg N225 en de Groeneweg, te reduceren:

1. een geluidscherm op de terreingrens van het bouwplan;
2. de afstand tussen de wegen en de nieuwe woningen vergroten;
3. een geluidscherm aan de geluidbelaste gevels;
4. de geluidbelaste gevels voorzien van loggia's;
5. de geluidbelaste gevels uitvoeren als dove gevel<sup>1</sup>.

Ad.1: Om de geluidbelasting te reduceren tot de voorkeurswaarde, moet een geluidscherm worden geplaatst op een aantal locaties binnen het plangebied, met een hoogte van meer dan 4 meter. Vanuit stedenbouwkundig oogpunt is dit niet reëel. Daarbij zorgen de schermen bij de woningen voor problemen, in verband met de bereikbaarheid van deze woningen. Dergelijke schermen binnen het plangebied zijn in deze situatie niet gewenst en vanuit financieel oogpunt ook niet reëel.

Ad. 2: De nieuwe woningen worden op een afstand van de Rijksweg N225 en de Groeneweg gerealiseerd, die minimaal overeenkomstig de bestaande woningen langs deze wegen is (vaak zelfs veel ruime afstand). De nieuwe woningen kunnen binnen het plangebied niet op een relevant ruimere afstand van deze wegen gerealiseerd worden, waardoor voldaan kan worden aan de voorkeurswaarde, zonder het bouwplan drastisch te wijzigen (minder woningen).

Ad. 3/4: Met een geluidscherm aan de gevel kan de gevel uitgevoerd worden als niet geluidbelaste gevel. Door het toepassen van loggia's over de gehele gevelbreedte kan de geluidbelasting op de gevels binnen de loggia met 2 tot 4 dB gereduceerd worden. Het is vanuit architectonisch en stedenbouwkundig oogpunt niet gewenst om voor deze woningen dergelijke maatregelen te treffen.

Ad. 5: Het toepassen van dove gevels wordt normaliter alleen toegepast indien de ten hoogst toelaatbare geluidbelasting overschreden wordt, wat hier niet het geval is. Een dove gevel legt beperkingen op aan de indeling van de woningen en het uiterlijk van de gevel. Het is voor de nieuwe woningen niet gewenst om gevels uit te voeren als dove gevel.

Het nader uitwerken van de kosten van deze maatregelen is alleen zinvol als één van de maatregelen reëel zou zijn. Dit is in de voorliggende situatie niet het geval.

Buiten het plangebied kan het bestaande wegdek (DAB) van de Groeneweg vervangen worden door een geluidreducerend wegdek. Het toepassen van een geluidreducerend wegdektype (bijvoorbeeld van het type dunne deklagen B) kan een extra geluidreductie opleveren van 3 tot 4 dB. Na het toepassen van deze geluidreducerende wegdektypen kan nog niet voldaan worden aan de voorkeurswaarde. Opgemerkt wordt dat zeer geluidreducerende wegdektypen, zoals dunne deklagen, hier niet toepasbaar zijn in verband met het afremmen en optrekken van het verkeer nabij de kruisingen, zijwegen en in- en uitritten, waardoor deze zeer geluidreducerende wegdekken snel slijten.

---

<sup>1</sup> Een bouwkundige constructie waarin geen te openen delen aanwezig zijn en met een geluidwering die ten minste gelijk is aan het verschil tussen de geluidbelasting van die constructie en 33 dB, alsmede een constructie waarin bij uitzondering te openen delen aanwezig zijn, mits die delen niet direct grenzen aan een geluidgevoelige ruimte (artikel 1b lid 4 Wgh.)



Indien dit wegdek vervangen wordt, is dit een zaak van de gemeente. Zij kunnen middels een kosten/baten analyse afwegen of dit een doelmatige investering is. Normaliter is het zo dat het vervangen van het wegdek voor enkele nieuwe woningen (vijf met een geluidbelasting hoger dan 48 dB) vanuit financieel oogpunt niet reëel is.

Voor de Rijksweg N225 zijn in principe de volgende maatregelen denkbaar om de geluidbelasting op de nieuwe gebouwen te reduceren:

1. toepassen van een geluidreducerend wegdektype;
2. geluidscherm plaatsen direct langs de weg;
3. verlagen van de rijsnelheid c.q. andere route.

Dit zijn maatregelen die, indien gewenst, door de gemeente getroffen kunnen worden en eventueel verder onderzocht kunnen worden.

Ter informatie het volgende:

- Ad.1: Het toepassen van een geluidreducerend wegdektype (bijvoorbeeld van het type dunne deklagen B) kan een geluidreductie opleveren van circa 4 dB. Na het toepassen van een geluidreducerend wegdektype zou er voldaan kunnen worden aan de voorkeurswaarde. Indien het wegdek vervangen wordt, is dit een zaak van de gemeente c.q. de provincie. Zij kunnen middels een kosten/baten analyse afwegen of dit een doelmatige investering is. Normaliter is het zo dat het vervangen van het wegdek voor enkele nieuwe woningen (5 met een geluidbelasting hoger dan 48 dB) vanuit financieel oogpunt niet reëel is.
- Ad.2: Langs de Rijksweg N225 is ten zuidwesten van de kruising met de Utrechtseweg/Melkdam al een geluidscherm aanwezig. Gezien de hoogte van geluidbelasting en de hoogte van de woningen is een lang en hoog geluidscherm nodig om de geluidbelasting te reduceren tot de voorkeurswaarde. Ter indicatie is een scherm met een hoogte van 4 meter ten noordoosten van de kruising met de Utrechtseweg/Melkdam onderzocht. Met dit scherm wordt nog niet aan de voorkeurswaarde voldaan. Dit komt voornamelijk door de grote opening ter plaatse van de kruising, inclusief de naastgelegen fietspaden. Een dergelijk scherm is in deze situatie niet doelmatig en vanuit financieel oogpunt ook niet reëel (lang en hoog scherm om enkele dB's reductie op vijf woningen te realiseren).
- Ad.3: De Rijksweg N225 is een hoofdader in de gemeente Renkum en daardoor een belangrijke verbindingsroute. Het verkeer via andere wegen door Renkum laten rijden, is geen optie, omdat er dan elders knelpunten ontstaan. Het verlagen van de rijsnelheid van 80 km/uur naar bijvoorbeeld 50 km/uur is ook geen optie, omdat de Rijksweg N225 een doorstroombaan heeft.



## 5.2 Niet-gezzoneerde wegen: 30 km/uur-wegen:

In de figuren 4.1 t/m 4.4 en de bijlagen 4.1 t/m 4.4 zijn de berekende geluidbelastingen weergegeven, vanwege het verkeer op de Dorpsstraat/Europalaan, Don Boscoweg, Dr. Haverkorn van Rijssewijkweg en Manasseweg. Hieruit blijkt dat bij de nieuwe woningen geluidbelastingen optreden van maximaal:

- 40 dB, vanwege het verkeer op de Dorpsstraat/Europalaan - figuur 4.1 en bijlage 4.1
- 44 dB, vanwege het verkeer op de Don Boscoweg - figuur 4.2 en bijlage 4.2
- 38 dB, vanwege het verkeer op de Dr. Haverkorn v. Rijssewijkweg - figuur 4.3 en bijlage 4.3
- 30 dB, vanwege het verkeer op de Manasseweg - figuur 4.4 en bijlage 4.4

Vanwege het verkeer op de 30 km/uur-wegen, zal de geluidbelasting ruim lager zijn dan de voorkeurswaarde uit de Wet geluidhinder, zoals deze geldt voor gezzoneerde wegen. Op basis hiervan wordt gesteld dat de geluidbelasting, vanwege het verkeer op de 30 km-wegen, aanvaardbaar is.

In verband met een goede ruimtelijke ordening en een goed woonklimaat is het aan te bevelen om bij de bepaling van de geluidwering van de gevels, rekening te houden met de bijdrage van deze 30 km/uur-wegen. Dit kan door bij het ontwerp van de nieuwe woningen rekening te houden met deze geluidbelastingen.

## 5.3 Cumulatie geluid en Bouwbesluit

Om te voldoen aan de eisen uit Bouwbesluit 2012, moet een voldoende karakteristieke geluidwering ( $G_{A;k}$ ) van de gevels worden bereikt. Bij het ontwerp van nieuwe woningen moet hier rekening mee worden gehouden. In Bouwbesluit 2012 worden eisen gesteld aan de karakteristieke geluidwering  $G_{A;k}$  van de uitwendige scheidingsconstructies van de verblijfsgebieden en verblijfsruimten in nieuw te bouwen woningen. Deze eisen zijn voor:

- verblijfsgebieden:  $G_{A;k} = [\text{geluidbelasting } L_{\text{den}} - 33]$ , met een ondergrens van 20 dB;
- verblijfsruimten:  $G_{A;k} = [\text{geluidbelasting } L_{\text{den}} - 35]$ .

Volgens Bouwbesluit 2012 hoeft bij de bepaling van de geluidwering van de gevels, alleen rekening gehouden te worden met de vastgestelde hogere grenswaarde. Bij de bepaling van een vereiste waarde van de geluidwering mag de aftrek, volgens artikel 110g van de Wet geluidhinder, niet in rekening worden gebracht en moet worden uitgegaan van alle geluidbronnen, waarvoor een hogere waarde vastgesteld moet worden. In de voorliggende situatie hoeft dus alleen de Rijksweg (N225) en de Groeneweg gecumuleerd te worden.

Vanuit een goed woon- en leefklimaat is het aan te bevelen om uit te gaan van de totale gecumuleerde geluidbelasting, vanwege alle relevante wegen (inclusief 30 km-wegen). In figuur 5 en in bijlage 5 zijn de gecumuleerde geluidbelastingen, vanwege het wegverkeer, weergegeven.

De gecumuleerde geluidbelasting, zonder aftrek art.110g Wgh, bedraagt maximaal 60 dB.



## 6. SAMENVATTING EN CONCLUSIES

In opdracht van De Bunte Vastgoed B.V. is akoestisch onderzoek uitgevoerd voor woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum. Dit plan bestaat uit 41 grondgebonden woningen. Nabij het plangebied liggen enkele drukke wegen. Voor de ruimtelijke onderbouwing van de plannen is een akoestisch onderzoek uitgevoerd en is de situatie beoordeeld aan de hand van de Wet geluidhinder, de Wet ruimtelijke ordening en het gemeentelijke geluidbeleid. Doel van dit onderzoek is het bepalen van de geluidbelasting binnen het plangebied voor zover deze wordt veroorzaakt door het relevante wegverkeer.

Het plangebied ligt binnen de bebouwde kom, in de geluidzones van de Rijksweg (N225), de Groeneweg en Utrechtseweg/Melkdam. Voor de Dorpsstraat/Europalaan, Don Boscoweg, Dr. Haverkorn van Rijssewijkweg en Manasseweg geldt een maximale rijsnelheid van 30 km/uur.

Ondanks het feit dat er geen sprake is van een geluidzone langs deze wegen, is in het voorliggende onderzoek, de geluidbelasting vanwege deze wegen, toch berekend. Dit omdat:

- de gemeente in het kader van een goede ruimtelijke onderbouwing, de belangen van het realiseren van het bouwplan af moet wegen tegen de mogelijke hinder door de geluidbelasting;
- bij het realiseren van de woningen, deze geluidbelasting meegenomen kan worden bij de beoordeling van de geluidwering, in het kader van een goed woonklimaat.

De overige wegen liggen op grotere afstand van het plangebied en/of de verkeersintensiteit is er dusdanig gering, dat deze wegen niet relevant zijn, met betrekking tot de geluidbelasting.

Uit het onderzoek blijkt dat de geluidbelasting vanwege het verkeer, op:

- de Rijksweg N225 en Groeneweg, bij een aantal woningen hoger is dan de voorkeurswaarde, maar lager dan de maximale ontheffing;
- alle overige wegen (ruim) lager zal zijn dan de voorkeurswaarde, zoals deze geldt voor gezoneerde wegen.

Gezien de situatie en de berekende waarden zijn er binnen het bouwplan geen reële maatregelen mogelijk om de geluidbelasting bij deze woningen reduceren tot maximaal 48 dB (de voorkeurswaarde).

Om deze woningen te kunnen realiseren, moet de gemeente Renkum hogere waarden, vanwege het wegverkeerslawai, vaststellen en vastleggen in het kadaster en wel als volgt:

- |                         |                                  |
|-------------------------|----------------------------------|
| • Woningen 1, 2, 3 en 4 | 55 dB, vanwege de Groeneweg;     |
| • Woningen 29 en 35     | 49 dB, vanwege de Rijksweg N225; |
| • Woningen 36, 37 en 38 | 52 dB, vanwege de Rijksweg N225. |

De gecumuleerde geluidbelasting, zonder aftrek art.110g Wgh, bedraagt maximaal 60 dB.



FIGUREN



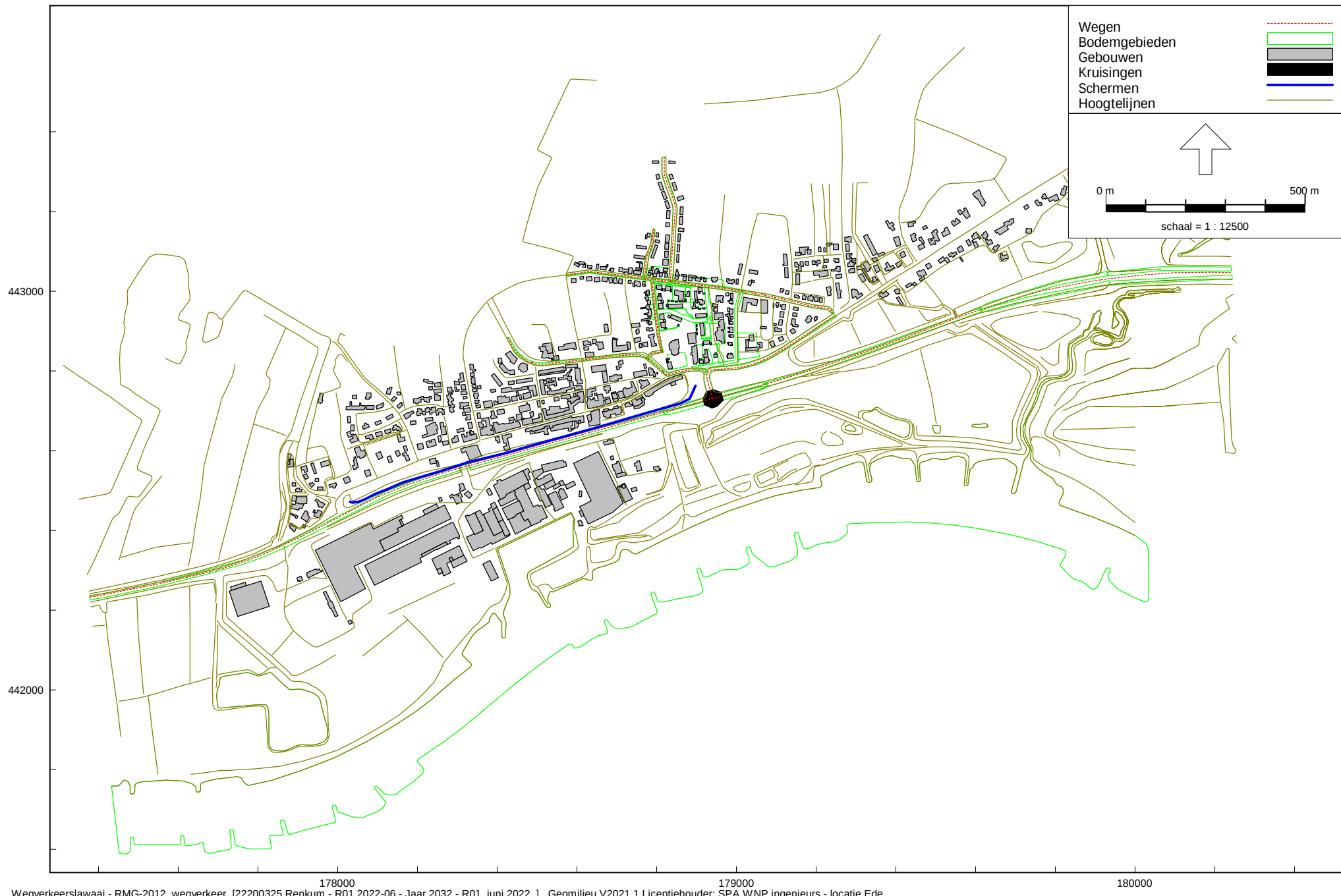
Wegverkeerslaaai - RMW-2012, [21800474 Renkum - Jaar 2030 - R01\_april 2020] , Geomilieu V5.21

Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum  
Plangebied en de ruime omgeving



178800 178900  
Wegverkeerslawaa - RMG-2012, wegverkeer, [22200325 Renkum - R01 2022-06 - Jaar 2032 - R01\_juni 2022 ], Geomilieu V2021.1 Licentiehouder: SPA WNP ingenieurs - locatie Ede

Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum  
Indeling plangebied en de directe omgeving



Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum  
Rekenmodel, ingevoerde gegevens zie legenda

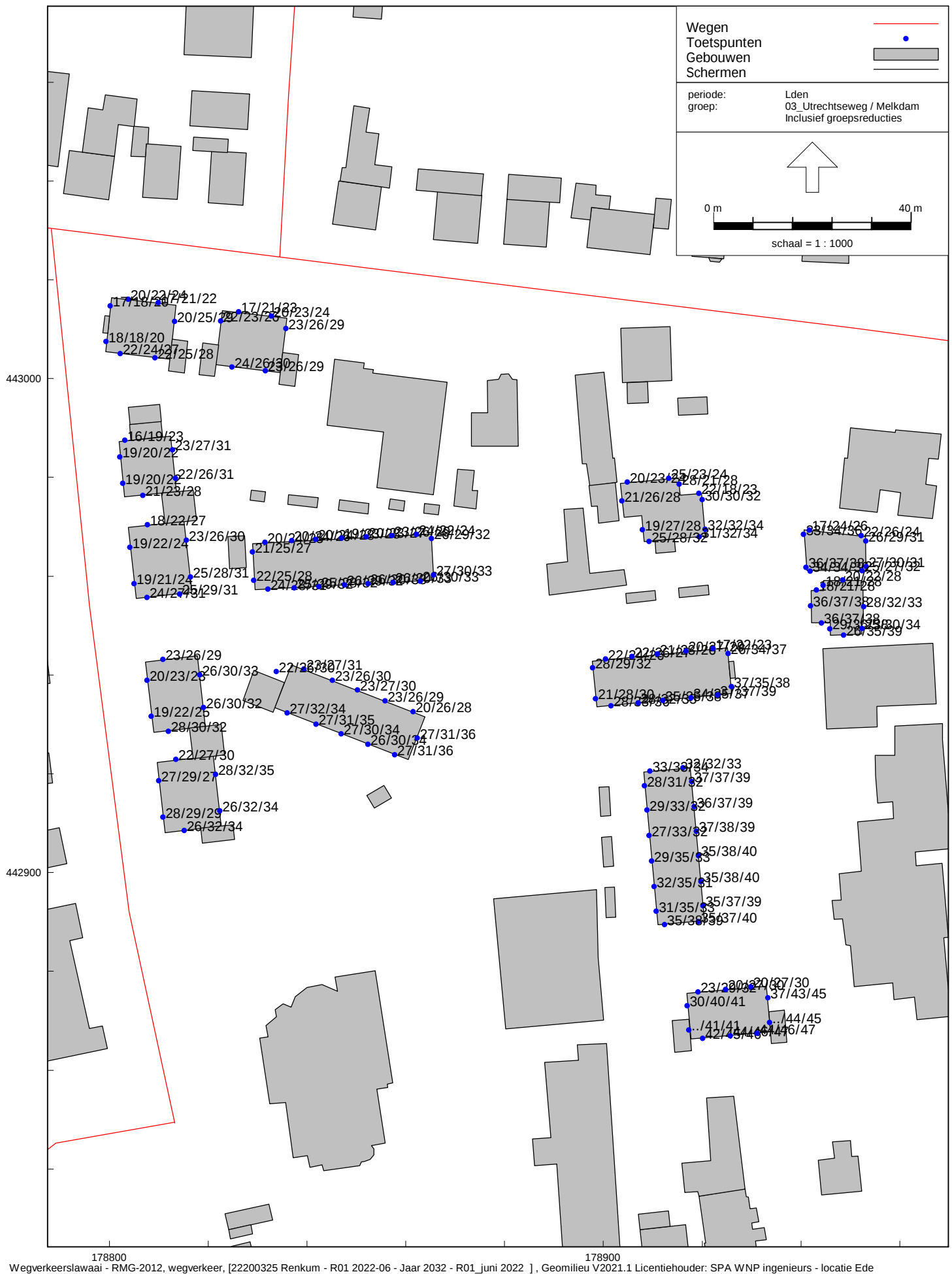




Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum

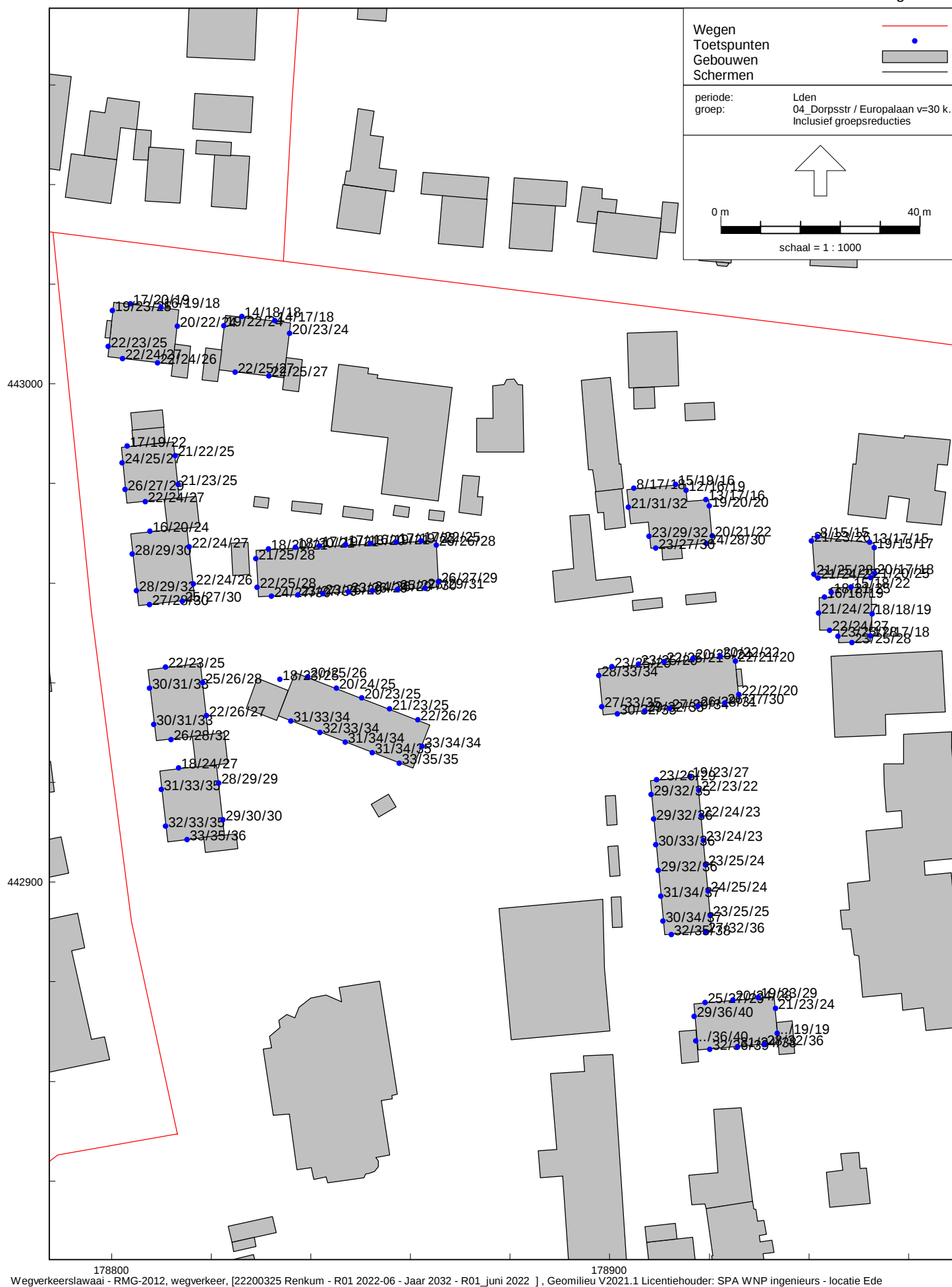
Geluidbelastingen tgv Rijksweg N225, na aftrek 2 dB ex. art. 110g WgH - Hw= 1,5/4,5/7,5 m+m





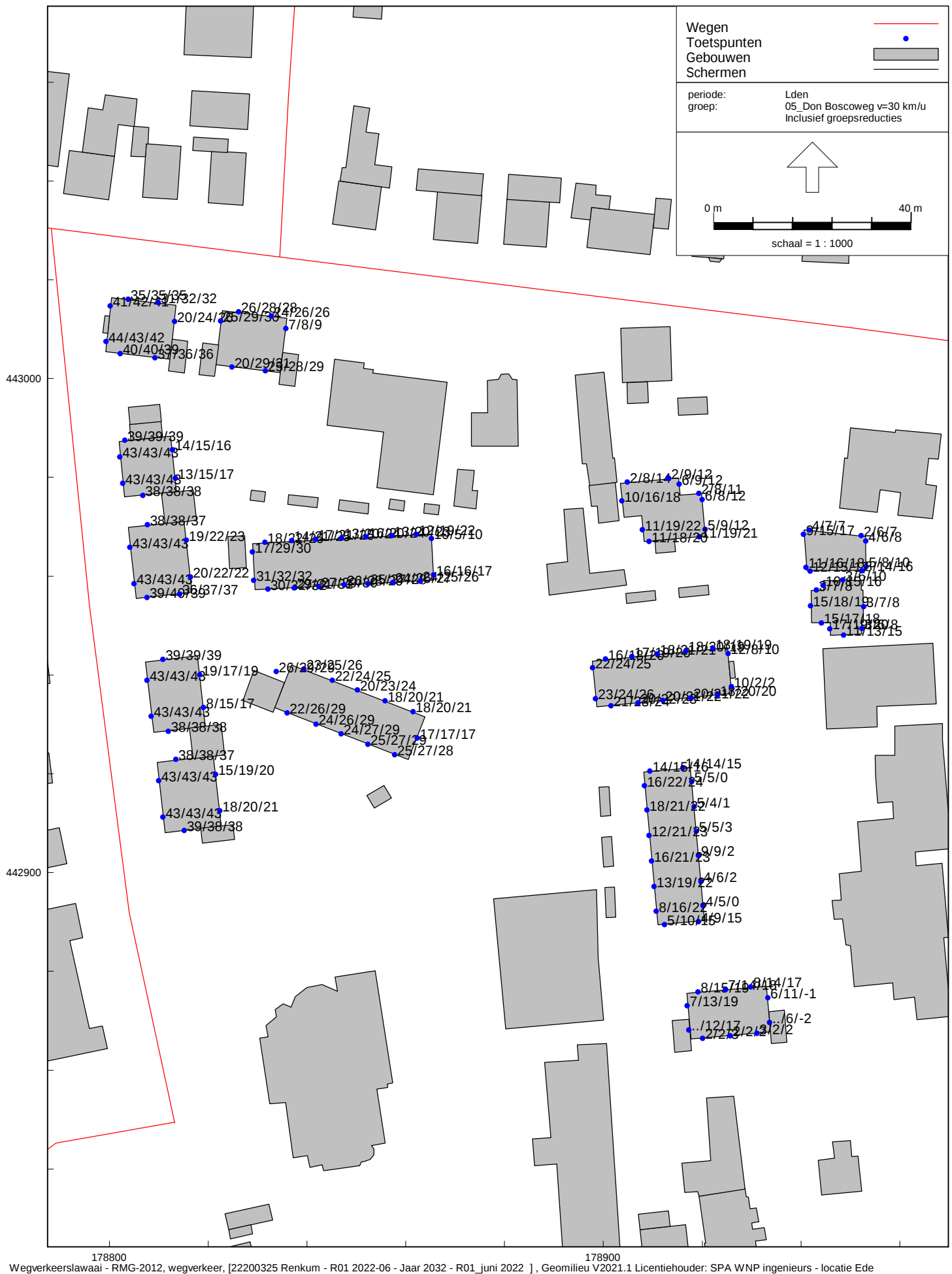
Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum

Geluidbelastingen tgv Utrechtseweg/Melkdam, na aftrek 5 dB ex. art. 110g WgH - Hw= 1,5/4,5/7,5 m+mv



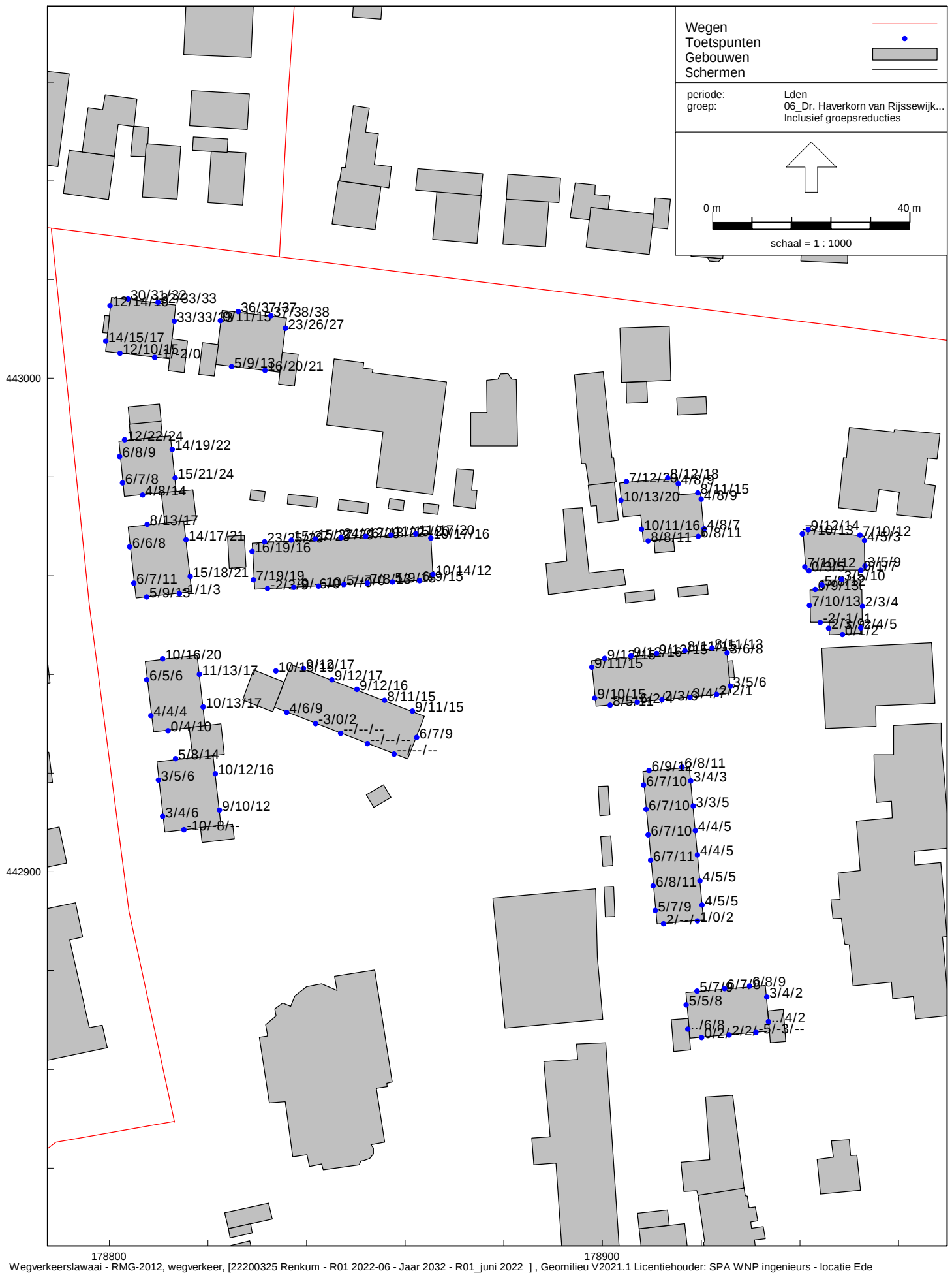
Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum

Geluidbelastingen tgv Dorpsstraat/Europalaan, na aftrek 5 dB ex. art. 110g WgH - Hw= 1,5/4,5/7,5 m+mv



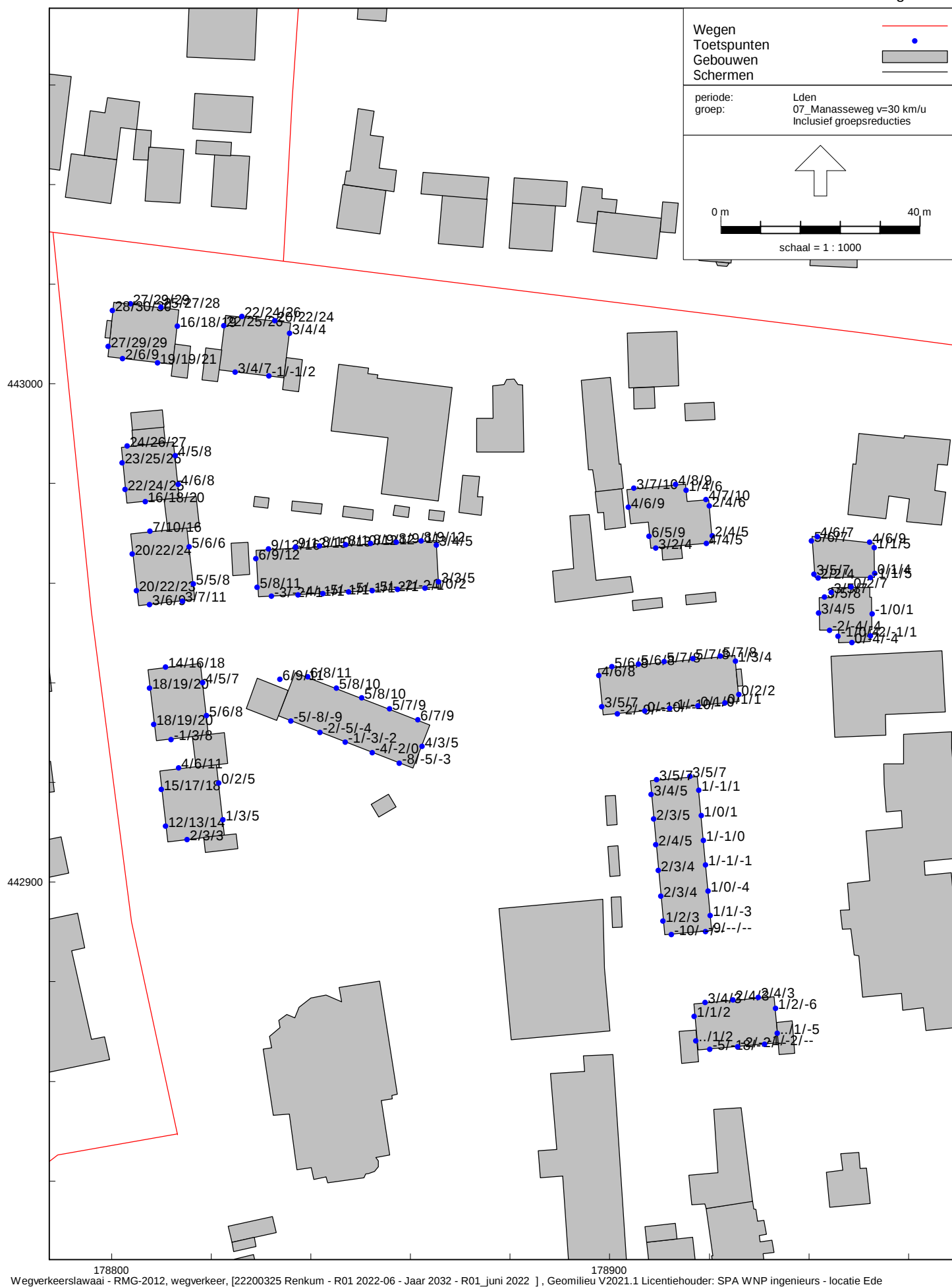
Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum

Geluidbelastingen tgv Don Boscoweg, na aftrek 5 dB ex. art. 110g WgH - Hw = 1,5/4,5/7,5 m+mv



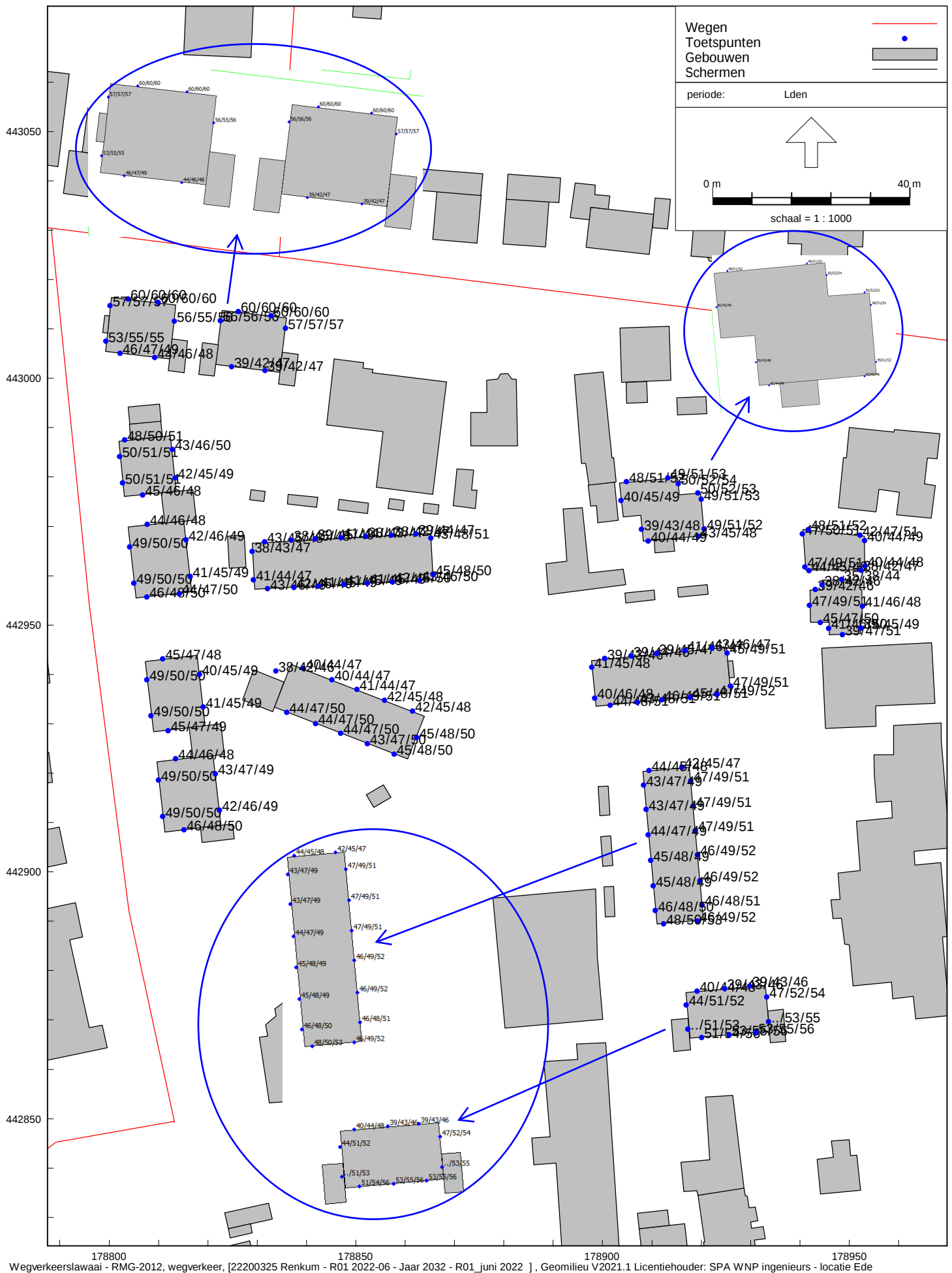
Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum

Geluidbelastingen tgv Dr. Haverkorn van Rijsewijkweg, na aftrek 5 dB ex. art. 110g WgH - Hw= 1,5/4,5/7,5 m +mv



Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum

Geluidbelastingen tgv Manasseweg, na aftrek 5 dB ex. art. 110g WgH - Hw= 1,5/4,5/7,5 m+mv



Woningbouwplan aan de Don Boscoweg - Groeneweg in Renkum

Gecumuleerde geluidbelastingen tgv alle wegen, zonder aftrek ex. art. 110g WgH - Hw= 1,5/4,5/7,5 m+mv



## BIJLAGEN

| Weg | Rijksweg (N225); (80 km/u-weg) |  |  |
|-----|--------------------------------|--|--|
|-----|--------------------------------|--|--|

|            |       |       |       |             |
|------------|-------|-------|-------|-------------|
| Jaar       | 2018  | 2028  | 2032  |             |
| Mvt/etmaal | 18500 | 20900 | 21945 | mvt/weekdag |

## Verdeling N-weg:

| WEST   | Dag     | Avond   | Nacht   |
|--------|---------|---------|---------|
| uur%   | 6,65%   | 3,20%   | 0,93%   |
| Lv     | 92,35%  | 95,75%  | 89,09%  |
| Mv     | 4,65%   | 2,10%   | 5,28%   |
| Zv     | 3,00%   | 2,15%   | 5,63%   |
| Totaal | 100,00% | 100,00% | 100,00% |

| OOST   | Dag     | Avond   | Nacht   |
|--------|---------|---------|---------|
| uur%   | 6,65%   | 3,20%   | 0,93%   |
| Lv     | 92,35%  | 95,74%  | 89,04%  |
| Mv     | 4,65%   | 2,11%   | 5,32%   |
| Zv     | 3,00%   | 2,15%   | 5,64%   |
| Totaal | 100,00% | 100,00% | 100,00% |

Wegdektype: Dicht asfaltbeton met fijne oppervlaktetextuur

| Weg | Groenweg (50 km/u-weg) |  |  |
|-----|------------------------|--|--|
|-----|------------------------|--|--|

|            |      |      |      |             |
|------------|------|------|------|-------------|
| Jaar       | 2018 | 2028 | 2032 |             |
| Mvt/etmaal | 2200 | 2200 | 2200 | mvt/weekdag |

Wegdektype: Dicht asfaltbeton met fijne oppervlaktetextuur

| Weg | Utrechtseweg/Melkdam (50 km/u-weg) |  |  |
|-----|------------------------------------|--|--|
|-----|------------------------------------|--|--|

|            |      |      |      |             |
|------------|------|------|------|-------------|
| Jaar       | 2018 | 2028 | 2032 |             |
| Mvt/etmaal | 4900 | 6400 | 7122 | mvt/weekdag |

Wegdektype: Dicht asfaltbeton met fijne oppervlaktetextuur

## Verdeling 50 km/uur-wegen:

|        | Dag    | Avond  | Nacht  |
|--------|--------|--------|--------|
| uur%   | 6,5%   | 3,2%   | 1,2%   |
| Lv     | 93,0%  | 95,6%  | 90,1%  |
| Mv     | 4,8%   | 2,6%   | 6,0%   |
| Zv     | 2,2%   | 1,8%   | 3,9%   |
| Totaal | 100,0% | 100,0% | 100,0% |

| Weg | Dorpsstraat/Europalaan (30 km/u-weg) |  |  |
|-----|--------------------------------------|--|--|
|-----|--------------------------------------|--|--|

|            |      |      |      |             |
|------------|------|------|------|-------------|
| Jaar       | 2018 | 2028 | 2032 |             |
| Mvt/etmaal | 3100 | 3700 | 3971 | mvt/weekdag |

Wegdektype: icht asfaltbeton met fijne oppervlaktetextuur emn deels klinkers in keperverband

| Weg | Overige 30 km/u-wegen: Don Boscoweg / Doctor Haverkorn van Rijssewijkweg / Mannasseweg |  |  |
|-----|----------------------------------------------------------------------------------------|--|--|
|-----|----------------------------------------------------------------------------------------|--|--|

|            |      |  |  |             |
|------------|------|--|--|-------------|
| Jaar       | 2032 |  |  |             |
| Mvt/etmaal | 300  |  |  | mvt/weekdag |

Wegdektype: Dicht asfaltbeton met fijne oppervlaktetextuur; alleen het zuidelijke deel van de Don Boscoweg bestaat uit klinkers in keperverband.

## Verdeling 30 km/uur-wegen:

|        | Dag    | Avond  | Nacht  |
|--------|--------|--------|--------|
| uur%   | 6,4%   | 3,3%   | 1,2%   |
| Lv     | 96,8%  | 98,0%  | 95,7%  |
| Mv     | 1,7%   | 0,9%   | 1,8%   |
| Zv     | 1,5%   | 1,1%   | 2,5%   |
| Totaal | 100,0% | 100,0% | 100,0% |

De etmaalintensiteiten, rijsnelheden en wegdektypen zijn verstrekt door de gemeente Renkum (zie bijlage 1.2). De Dorpsstraat/Europalaan en het zuidelijke deel van de Don Boscoweg heeft een ander wegdektype dan opgegeven door de gemeente. De etmaalintensiteiten voor de "kleinere 30 km-wegen" zijn niet bekend bij de gemeente, hiervoor is een worstcase inschatting gemaakt. De verkeersprognoses zijn gebaseerd op de Regionale VerkeersMilieuKaart.

De verkeersverdelingen van de Rijksweg N225, zijn bepaald op verkeersstellingen van de provincie Gelderland uit 2019. De verkeersverdelingen van de gemeentelijke wegen zijn niet bekend bij de gemeente, Deze zijn bepaald met behulp van het programma VI-lucht&geluid zoals beschikbaar gesteld via de website:

**Verkeersgegevens tbv project Don Bosco**

|                                              | etmaal<br>intensiteit<br>(weekdag)<br>toekomst 2018 | etmaal<br>intensiteit<br>(weekdag)<br>toekomst 2028<br>(HOOG) | etmaal<br>intensiteit<br>(weekdag)<br>toekomst 2028<br>(LAAG) | wegdekverh<br>arding |
|----------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|----------------------|
| Renkum                                       |                                                     |                                                               |                                                               |                      |
| Groeneweg                                    | 2.200                                               | 2.200                                                         | 2.000                                                         | Asfalt               |
| Utrechtseweg/Melkdam                         | 4.900                                               | 6.400                                                         | 5.600                                                         | Asfalt               |
| Rijksweg N225                                | 18.500                                              | 20.900                                                        | 18.900                                                        | Asfalt               |
| Dorpsstraat/Europalaan (30km/u)              | 3.100                                               | 3.700                                                         | 3.200                                                         | Asfalt               |
| Don Boscoweg (30km/u)                        | onbekend                                            | onbekend                                                      | onbekend                                                      | Asfalt               |
| Doctor Haverkorn van Rijssewijkweg (30 km/u) | onbekend                                            | onbekend                                                      | onbekend                                                      | Asfalt               |
| Manasseweg (30km/u)                          | onbekend                                            | onbekend                                                      | onbekend                                                      | Asfalt               |

Bron: RVMK april 2019


 Ook deels uit klinkers in keperverband

SPA WNP ingenieurs  
Ingevoerde wegen - jaar 2032

22200325  
Bijlage 2.1.a

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Wegen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr.                                   | X-1       | Y-1       | M-1   | H-1  | Hbron | Helling | Wegdek                              | Totaal aantal | %Int(D) | %Int(A) | %Int(N) | %LV(D) | %LV(A) | %LV(N) | %MV(D) |
|------|-------------------------------------------|-----------|-----------|-------|------|-------|---------|-------------------------------------|---------------|---------|---------|---------|--------|--------|--------|--------|
| 01.4 | N225 - Rijksweg - oostelijk deel          | 179914,47 | 443028,73 | 15,46 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 21945,00      | 6,65    | 3,20    | 0,93    | 92,35  | 95,74  | 89,04  | 4,65   |
| 01.3 | N225 - Rijksweg - oostelijk deel          | 178939,18 | 442730,38 | 13,14 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 21945,00      | 6,65    | 3,20    | 0,93    | 92,35  | 95,74  | 89,04  | 4,65   |
| 01.2 | N225 - Rijksweg - westelijk deel          | 178004,24 | 442434,64 | 14,04 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 21945,00      | 6,65    | 3,20    | 0,93    | 92,35  | 95,75  | 89,09  | 4,65   |
| 01.1 | N225 - Rijksweg - westelijk deel          | 177378,30 | 442233,14 | 12,57 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 21945,00      | 6,65    | 3,20    | 0,93    | 92,35  | 95,75  | 89,09  | 4,65   |
| 02   | Groeneweg                                 | 178575,56 | 443041,99 | 19,29 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 2200,00       | 6,50    | 3,20    | 1,20    | 93,00  | 95,60  | 90,10  | 4,80   |
| 03   | Utrechtseweg / Melkdam                    | 178940,00 | 442732,11 | 13,14 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 7122,00       | 6,50    | 3,20    | 1,20    | 93,00  | 95,60  | 90,10  | 4,80   |
| 04.1 | Dorpsstraat v=30 km/u                     | 178427,42 | 442883,60 | 16,73 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 3971,00       | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |
| 04.4 | Europalaan v=50 km/u                      | 178815,76 | 442797,99 | 14,84 | 0,00 | 0,75  | 0       | Elementenverharding in keperverband | 3971,00       | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |
| 04.2 | Dorpsstraat v=30 km/u                     | 178486,49 | 442821,63 | 16,87 | 0,00 | 0,75  | 0       | Elementenverharding in keperverband | 3971,00       | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |
| 04.3 | Dorpsstraat v=30 km/u                     | 178613,20 | 442828,02 | 17,53 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 3971,00       | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |
| 05.1 | Don Boscoweg v= 30 km/u                   | 178788,25 | 443030,29 | 19,29 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 300,00        | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |
| 05.2 | Don Boscoweg v= 30 km/u                   | 178813,29 | 442849,47 | 16,48 | 0,00 | 0,75  | 0       | Elementenverharding in keperverband | 300,00        | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |
| 06   | Dr. Haverkom van Rijssewijkweg v= 30 km/u | 178819,05 | 443336,72 | 22,21 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 300,00        | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |
| 07   | Manasseweg v= 30 km/u                     | 178792,54 | 443156,80 | 22,14 | 0,00 | 0,75  | 0       | Referentiewegdek                    | 300,00        | 6,40    | 3,30    | 1,20    | 96,80  | 98,00  | 95,70  | 1,70   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Wegen, voor rekenmethode Wegverkeerslawaa - RMG-2012, wegverkeer

| Naam | %MV(A) | %MV(N) | %ZV(D) | %ZV(A) | %ZV(N) | V(LV(D)) | V(LV(A)) | V(LV(N)) | V(MV(D)) | V(MV(A)) | V(MV(N)) | V(ZV(D)) | V(ZV(A)) | V(ZV(N)) | Groep                                        |
|------|--------|--------|--------|--------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------------------------------------|
| 01.4 | 2,11   | 5,32   | 3,00   | 2,15   | 5,64   | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 01_Rijksweg N225                             |
| 01.3 | 2,11   | 5,32   | 3,00   | 2,15   | 5,64   | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 01_Rijksweg N225                             |
| 01.2 | 2,10   | 5,28   | 3,00   | 2,15   | 5,63   | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 01_Rijksweg N225                             |
| 01.1 | 2,10   | 5,28   | 3,00   | 2,15   | 5,63   | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 80       | 01_Rijksweg N225                             |
| 02   | 2,60   | 6,00   | 2,20   | 1,80   | 3,90   | 50       | 50       | 50       | 50       | 50       | 50       | 50       | 50       | 50       | 02_Groeneweg                                 |
| 03   | 2,60   | 6,00   | 2,20   | 1,80   | 3,90   | 50       | 50       | 50       | 50       | 50       | 50       | 50       | 50       | 50       | 03_Utrechtseweg / Melkdam                    |
| 04.1 | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 04_Dorpsstr / Europalaan v=30 km/u           |
| 04.4 | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 04_Dorpsstr / Europalaan v=30 km/u           |
| 04.2 | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 04_Dorpsstr / Europalaan v=30 km/u           |
| 04.3 | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 04_Dorpsstr / Europalaan v=30 km/u           |
| 05.1 | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 05_Don Boscoweg v=30 km/u                    |
| 05.2 | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 05_Don Boscoweg v=30 km/u                    |
| 06   | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 06_Dr. Haverkorn van Rijssewijkweg v=30 km/u |
| 07   | 0,90   | 1,80   | 1,50   | 1,10   | 2,50   | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 30       | 07_Manasseweg v=30 km/u                      |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Gebouwen, voor rekenmethode Wegverkeerslawaa - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | Maaiveld | Hoogte | Vorm     | Refl. 63 | Cp   | Zwevend |
|------|---------|-----------|-----------|----------|--------|----------|----------|------|---------|
|      |         | 178965,28 | 442978,64 | 16,95    | 4,25   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179022,97 | 442947,48 | 16,02    | 8,61   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179078,46 | 442944,87 | 15,25    | 7,98   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178781,54 | 442931,38 | 18,71    | 3,00   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179104,48 | 442960,03 | 14,81    | 5,62   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179091,87 | 442958,08 | 14,76    | 3,90   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179122,06 | 442954,11 | 14,75    | 6,73   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179154,17 | 442951,63 | 14,35    | 6,27   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179118,43 | 442934,76 | 14,56    | 5,73   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178945,15 | 442929,06 | 15,60    | 4,31   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179151,47 | 442936,86 | 14,11    | 6,51   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179178,15 | 442919,56 | 12,98    | 6,10   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179154,19 | 442910,38 | 13,79    | 5,71   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179114,43 | 442914,31 | 14,20    | 7,07   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178737,62 | 442908,27 | 18,69    | 5,05   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179099,91 | 442914,13 | 14,27    | 4,85   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178963,50 | 442870,17 | 14,52    | 5,87   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178667,48 | 442914,51 | 18,18    | 7,90   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179074,71 | 442905,89 | 14,31    | 3,96   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179112,88 | 442898,88 | 13,84    | 5,05   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178781,75 | 442899,76 | 17,92    | 6,02   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179140,17 | 442893,88 | 13,05    | 6,87   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178749,17 | 442892,96 | 18,46    | 3,58   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178786,97 | 442861,75 | 17,61    | 6,33   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179108,96 | 442874,24 | 13,33    | 6,05   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178745,65 | 442871,60 | 18,10    | 4,89   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178689,75 | 442880,54 | 17,97    | 2,92   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178770,06 | 442861,02 | 17,39    | 5,85   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178653,98 | 442853,35 | 17,78    | 4,24   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178689,75 | 442880,54 | 17,86    | 10,28  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178843,37 | 442839,62 | 15,50    | 15,00  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178616,83 | 442863,84 | 17,84    | 6,63   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179088,65 | 442859,89 | 13,38    | 5,93   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178725,77 | 442865,90 | 18,16    | 3,23   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178554,76 | 442851,02 | 17,62    | 6,22   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178514,68 | 442861,95 | 17,32    | 4,39   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178756,89 | 442858,81 | 17,67    | 3,37   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178514,68 | 442861,95 | 17,26    | 11,90  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178618,21 | 442851,91 | 17,77    | 6,60   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178442,71 | 442817,77 | 16,18    | 9,25   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178621,82 | 442833,83 | 17,67    | 6,55   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178944,14 | 442834,76 | 13,87    | 5,57   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178541,59 | 442837,22 | 17,36    | 4,25   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178403,64 | 442819,31 | 15,68    | 5,94   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178700,81 | 442802,77 | 17,28    | 4,08   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178829,44 | 442804,09 | 14,72    | 10,16  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178465,73 | 442797,39 | 16,60    | 4,82   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178432,13 | 442790,40 | 15,93    | 5,44   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178769,09 | 442806,33 | 16,20    | 4,53   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178568,32 | 442801,62 | 17,26    | 12,75  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178338,29 | 442799,57 | 14,92    | 6,77   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178673,81 | 442800,38 | 16,97    | 15,98  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178792,34 | 442785,35 | 15,39    | 7,54   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178601,43 | 442767,29 | 16,69    | 5,84   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178577,46 | 442775,42 | 16,99    | 3,28   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178743,96 | 442783,78 | 15,89    | 7,94   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178509,25 | 442788,42 | 17,18    | 3,78   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178673,81 | 442800,38 | 16,56    | 6,14   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178333,89 | 442785,91 | 14,86    | 6,68   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178293,24 | 442764,10 | 14,42    | 5,33   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178406,42 | 442761,07 | 15,66    | 6,92   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178845,81 | 442774,82 | 11,49    | 11,19  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178683,55 | 442773,77 | 16,80    | 6,15   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178335,65 | 442769,11 | 14,83    | 6,91   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178527,19 | 442757,25 | 17,30    | 2,97   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178448,38 | 442768,83 | 16,51    | 7,34   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178237,85 | 442767,83 | 14,33    | 3,80   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178761,80 | 442755,03 | 15,07    | 9,66   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178512,46 | 442740,07 | 16,85    | 8,05   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178428,82 | 442765,14 | 16,33    | 7,72   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178714,67 | 442750,27 | 16,02    | 6,76   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178845,81 | 442774,82 | 11,49    | 5,79   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178530,86 | 442740,00 | 16,88    | 5,94   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178243,42 | 442759,87 | 13,93    | 5,15   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178337,85 | 442757,67 | 14,75    | 6,59   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178311,03 | 442752,51 | 14,37    | 6,48   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178491,31 | 442737,22 | 16,80    | 6,45   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178673,65 | 442744,80 | 16,25    | 4,15   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178351,36 | 442755,31 | 14,87    | 4,17   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178411,38 | 442745,48 | 16,72    | 4,38   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178237,52 | 442752,85 | 14,06    | 3,47   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178294,89 | 442748,14 | 14,08    | 3,75   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178275,71 | 442747,03 | 13,87    | 4,91   | Polygoon | 0,80     | 0 dB | False   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Gebouwen, voor rekenmethode Wegverkeerslawaa - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | Maaiveld | Hoogte | Vorm     | Refl. 63 | Cp   | Zwevend |
|------|---------|-----------|-----------|----------|--------|----------|----------|------|---------|
|      |         | 178625,31 | 442734,19 | 15,72    | 5,76   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178339,62 | 442747,27 | 14,71    | 6,53   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178241,90 | 442743,82 | 13,74    | 4,74   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178384,74 | 442746,20 | 15,96    | 4,16   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178310,35 | 442740,25 | 14,31    | 6,19   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178714,67 | 442750,27 | 16,08    | 10,30  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178577,98 | 442723,68 | 15,57    | 7,01   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178702,28 | 442733,12 | 15,84    | 2,82   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178457,10 | 442728,20 | 16,95    | 4,57   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178466,79 | 442729,50 | 16,96    | 5,21   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178148,69 | 442740,01 | 15,17    | 6,16   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178698,14 | 442745,58 | 16,06    | 9,82   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178343,24 | 442730,02 | 14,66    | 6,63   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178669,47 | 442727,75 | 15,74    | 5,74   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178284,26 | 442695,94 | 13,22    | 4,58   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178598,14 | 442737,19 | 16,03    | 5,70   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178583,70 | 442733,87 | 16,33    | 5,65   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178243,82 | 442726,09 | 13,51    | 4,72   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178746,59 | 442731,10 | 11,49    | 17,99  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178403,11 | 442717,37 | 16,62    | 5,45   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178437,52 | 442724,04 | 16,84    | 4,83   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178598,14 | 442737,19 | 15,37    | 3,06   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178315,13 | 442729,38 | 14,25    | 6,50   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178140,41 | 442723,65 | 15,47    | 5,26   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178196,26 | 442717,76 | 13,80    | 4,28   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178765,13 | 442735,97 | 11,49    | 12,44  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178543,81 | 442724,06 | 16,51    | 6,59   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178742,40 | 442711,28 | 11,47    | 15,41  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178669,47 | 442727,75 | 15,73    | 8,25   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178344,89 | 442718,02 | 14,79    | 6,50   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178512,94 | 442717,45 | 16,66    | 5,96   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178368,24 | 442706,82 | 16,05    | 5,17   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178502,21 | 442708,87 | 16,41    | 6,69   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178393,05 | 442714,81 | 16,57    | 5,35   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178021,38 | 442702,92 | 16,07    | 5,51   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178153,35 | 442706,29 | 14,79    | 4,29   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178313,90 | 442688,52 | 13,93    | 5,57   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178721,24 | 442709,25 | 11,54    | 8,84   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178457,08 | 442696,09 | 16,24    | 8,03   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178098,87 | 442704,33 | 15,85    | 5,68   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178347,72 | 442707,24 | 14,96    | 6,23   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178693,62 | 442706,71 | 13,95    | 6,53   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178071,83 | 442704,49 | 16,13    | 5,90   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178522,56 | 442702,19 | 15,07    | 3,96   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178693,62 | 442706,71 | 13,78    | 10,85  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178198,55 | 442688,14 | 13,25    | 3,48   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178667,88 | 442700,17 | 13,85    | 6,58   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178401,53 | 442690,82 | 16,11    | 9,78   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178635,35 | 442691,99 | 13,72    | 5,66   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178171,36 | 442679,74 | 13,83    | 5,55   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178385,06 | 442679,69 | 15,61    | 5,56   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178484,12 | 442685,91 | 15,39    | 4,98   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178351,23 | 442680,87 | 14,39    | 5,96   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178487,61 | 442678,91 | 14,37    | 7,30   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178450,17 | 442675,72 | 15,06    | 3,91   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178321,64 | 442676,25 | 13,75    | 5,50   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178124,95 | 442677,18 | 14,95    | 6,73   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178628,22 | 442674,51 | 13,73    | 10,55  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178594,47 | 442674,78 | 13,75    | 8,26   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178025,49 | 442669,96 | 15,72    | 6,76   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178396,03 | 442643,25 | 13,52    | 6,25   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178360,10 | 442637,18 | 13,90    | 5,22   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178487,61 | 442678,91 | 14,38    | 11,99  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178220,08 | 442674,36 | 13,27    | 7,27   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178096,12 | 442664,09 | 15,25    | 7,18   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178609,97 | 442670,47 | 13,57    | 4,28   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178182,65 | 442665,26 | 13,47    | 10,86  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178589,41 | 442674,68 | 13,62    | 4,24   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178329,63 | 442655,39 | 13,39    | 6,16   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178213,70 | 442632,23 | 13,06    | 5,79   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178261,57 | 442639,58 | 12,84    | 5,31   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178064,44 | 442654,18 | 15,60    | 5,83   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178154,67 | 442648,55 | 14,84    | 3,49   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178041,35 | 442649,98 | 15,68    | 5,20   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178532,78 | 442657,05 | 13,53    | 3,98   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178300,55 | 442645,40 | 12,97    | 5,43   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178119,55 | 442642,96 | 15,15    | 6,33   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178335,19 | 442639,35 | 13,08    | 3,72   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178033,38 | 442618,91 | 15,48    | 4,75   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178097,18 | 442634,87 | 15,18    | 6,25   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178335,19 | 442639,35 | 12,69    | 8,71   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178419,36 | 442600,00 | 12,91    | 6,41   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178153,67 | 442621,51 | 13,10    | 5,89   | Polygoon | 0,80     | 0 dB | False   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Gebouwen, voor rekenmethode Wegverkeerslawaa - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | Maaiveld | Hoogte | Vorm     | Refl. 63 | Cp   | Zwevend |
|------|---------|-----------|-----------|----------|--------|----------|----------|------|---------|
|      |         | 178080,80 | 442627,53 | 15,34    | 5,59   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178253,54 | 442621,20 | 12,55    | 3,55   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178288,29 | 442619,34 | 12,54    | 7,46   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178400,95 | 442619,69 | 12,83    | 6,29   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178225,26 | 442607,88 | 12,42    | 12,03  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178668,93 | 442614,48 | 12,84    | 4,36   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178265,00 | 442612,77 | 12,45    | 7,40   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178202,63 | 442602,70 | 12,33    | 9,02   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178330,82 | 442575,54 | 12,53    | 4,55   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178168,07 | 442598,36 | 12,71    | 6,68   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178055,68 | 442580,30 | 14,45    | 4,95   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178148,85 | 442585,67 | 12,90    | 5,49   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178618,33 | 442437,37 | 11,87    | 11,39  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178102,27 | 442577,90 | 13,42    | 9,77   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178172,60 | 442574,04 | 12,33    | 6,01   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177873,36 | 442564,69 | 13,38    | 2,76   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178686,07 | 442576,93 | 12,56    | 5,24   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178129,02 | 442569,63 | 12,98    | 5,21   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178040,03 | 442552,70 | 14,64    | 4,65   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178246,80 | 442575,60 | 12,08    | 11,61  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177873,36 | 442564,69 | 13,41    | 5,70   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178513,59 | 442556,41 | 12,36    | 15,04  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177959,87 | 442558,94 | 16,12    | 4,31   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178246,80 | 442575,60 | 12,16    | 5,63   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178751,32 | 442548,24 | 12,66    | 5,03   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178697,85 | 442541,22 | 12,37    | 5,58   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177941,47 | 442542,07 | 16,15    | 3,88   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177917,23 | 442545,75 | 16,36    | 4,57   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178798,66 | 442548,67 | 12,65    | 4,79   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178515,94 | 442546,72 | 12,39    | 8,12   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178464,72 | 442550,50 | 12,26    | 11,60  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178072,19 | 442534,87 | 13,45    | 8,34   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178464,72 | 442550,50 | 12,30    | 17,84  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178697,85 | 442541,22 | 12,33    | 12,67  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178493,87 | 442528,18 | 12,37    | 11,83  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177919,13 | 442528,39 | 16,37    | 4,74   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178019,16 | 442517,55 | 14,08    | 11,26  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177952,33 | 442522,68 | 16,17    | 4,19   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178516,32 | 442516,08 | 12,16    | 16,74  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178555,43 | 442520,06 | 11,84    | 9,11   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178574,37 | 442504,07 | 11,74    | 21,36  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177934,83 | 442508,60 | 16,38    | 4,38   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178478,08 | 442520,38 | 12,34    | 9,41   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177885,88 | 442511,51 | 13,38    | 7,18   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178555,43 | 442520,06 | 12,02    | 15,58  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177988,87 | 442505,97 | 14,38    | 7,48   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178306,94 | 442497,75 | 12,31    | 6,73   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178719,83 | 442470,37 | 11,93    | 14,26  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178717,43 | 442506,41 | 12,15    | 24,42  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178466,03 | 442513,75 | 12,47    | 13,30  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178500,33 | 442507,77 | 12,41    | 14,29  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177963,26 | 442501,36 | 16,28    | 5,78   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178738,87 | 442496,17 | 12,06    | 9,03   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177894,47 | 442497,37 | 13,38    | 7,68   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178561,70 | 442476,94 | 11,94    | 30,21  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178382,29 | 442487,96 | 12,31    | 8,92   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178443,14 | 442501,14 | 12,46    | 24,43  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178330,06 | 442480,42 | 12,53    | 6,66   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178611,92 | 442484,53 | 11,66    | 5,59   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178545,42 | 442447,93 | 12,19    | 19,96  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178298,11 | 442465,75 | 13,27    | 2,32   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177895,32 | 442473,75 | 15,01    | 3,17   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177895,32 | 442473,75 | 15,00    | 6,93   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178256,02 | 442472,70 | 13,32    | 4,50   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177960,53 | 442455,95 | 14,94    | 4,17   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178452,92 | 442474,42 | 12,52    | 28,82  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178365,26 | 442441,02 | 12,41    | 13,53  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177915,36 | 442467,26 | 14,99    | 4,54   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178219,17 | 442439,44 | 12,92    | 12,76  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178219,17 | 442439,44 | 12,45    | 23,18  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178399,57 | 442458,34 | 12,46    | 5,00   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177953,12 | 442430,50 | 14,97    | 5,30   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178343,90 | 442444,64 | 12,41    | 6,93   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178618,33 | 442437,37 | 12,21    | 5,85   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177923,24 | 442421,22 | 14,97    | 7,05   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178341,70 | 442391,82 | 12,33    | 16,16  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178457,62 | 442444,38 | 12,59    | 8,45   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177897,74 | 442430,43 | 14,97    | 3,97   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178161,61 | 442411,42 | 12,93    | 11,85  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178158,35 | 442427,51 | 12,71    | 8,25   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178403,28 | 442422,00 | 12,51    | 9,03   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178605,95 | 442410,81 | 12,28    | 3,63   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178275,23 | 442365,24 | 12,44    | 22,89  | Polygoon | 0,80     | 0 dB | False   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Gebouwen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | Maaiveld | Hoogte | Vorm     | Refl. 63 | Cp   | Zwevend |
|------|---------|-----------|-----------|----------|--------|----------|----------|------|---------|
|      |         | 177892,46 | 442396,84 | 13,09    | 8,88   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177916,18 | 442405,51 | 13,57    | 8,50   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178212,58 | 442334,13 | 12,37    | 13,87  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178289,84 | 442325,01 | 12,43    | 23,35  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178289,84 | 442325,01 | 12,34    | 10,19  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178289,84 | 442325,01 | 12,37    | 29,51  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178385,70 | 442272,85 | 12,59    | 9,86   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178248,72 | 442301,55 | 12,48    | 32,25  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177925,71 | 442281,03 | 13,38    | 4,10   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177903,95 | 442272,16 | 13,16    | 3,42   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 177993,72 | 442183,41 | 12,82    | 8,71   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 180019,76 | 443234,25 | 12,45    | 4,19   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179823,13 | 443239,52 | 18,05    | 7,07   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179617,04 | 443213,39 | 20,27    | 6,44   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179768,31 | 443231,22 | 18,90    | 5,32   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179784,99 | 443225,16 | 18,22    | 6,41   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179755,30 | 443213,70 | 18,75    | 4,35   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179725,16 | 443204,86 | 19,01    | 4,65   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179576,75 | 443182,83 | 19,92    | 6,59   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179545,59 | 443163,25 | 19,64    | 7,08   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179659,95 | 443141,29 | 18,82    | 5,81   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179391,44 | 443151,94 | 19,44    | 5,20   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179431,87 | 443161,39 | 20,00    | 6,58   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179469,99 | 443154,46 | 19,54    | 4,23   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179519,84 | 443137,42 | 19,07    | 4,36   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179740,31 | 443145,82 | 17,86    | 6,14   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179487,89 | 443115,95 | 18,70    | 4,80   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179621,02 | 443131,18 | 18,90    | 4,58   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179595,06 | 443129,35 | 18,46    | 4,74   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179442,26 | 443124,11 | 18,92    | 4,96   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179342,95 | 443089,48 | 18,29    | 12,43  | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179280,71 | 443122,74 | 12,67    | 6,38   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179402,38 | 443112,89 | 18,90    | 6,85   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179459,85 | 443103,69 | 18,03    | 6,41   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179631,64 | 443115,71 | 18,40    | 4,73   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179582,69 | 443113,60 | 18,16    | 4,02   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179600,64 | 443108,47 | 17,63    | 3,57   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179232,74 | 443113,61 | 14,27    | 2,16   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179275,36 | 443100,03 | 12,47    | 6,65   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179243,40 | 443104,32 | 12,78    | 6,31   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179650,08 | 443097,40 | 17,92    | 4,30   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179559,07 | 443096,81 | 17,62    | 5,47   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179148,23 | 443089,40 | 15,65    | 4,00   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179206,76 | 443099,54 | 14,52    | 5,13   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179219,58 | 443099,11 | 14,30    | 5,21   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179414,80 | 443083,68 | 16,83    | 6,75   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179542,57 | 443084,89 | 16,66    | 5,66   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179357,14 | 443087,16 | 18,27    | 2,63   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179664,96 | 443077,67 | 16,54    | 4,14   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179275,97 | 443080,68 | 12,36    | 6,69   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179117,34 | 443064,31 | 17,30    | 5,08   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179510,87 | 443070,64 | 16,61    | 6,34   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179343,88 | 443073,02 | 17,98    | 2,15   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179566,71 | 443073,99 | 16,07    | 3,71   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179279,97 | 443061,84 | 12,33    | 6,23   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179247,98 | 443072,41 | 12,61    | 6,20   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179221,16 | 443072,68 | 13,22    | 5,10   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179200,74 | 443063,73 | 13,84    | 4,83   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179405,06 | 443059,66 | 16,48    | 5,07   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179329,45 | 443049,60 | 14,16    | 4,33   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179175,75 | 443064,44 | 14,72    | 5,42   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179150,24 | 443051,03 | 15,60    | 5,10   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179375,27 | 443049,82 | 16,32    | 4,30   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179480,38 | 443055,78 | 16,10    | 7,83   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179009,87 | 443041,82 | 18,14    | 7,86   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179351,04 | 443047,29 | 14,42    | 5,57   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179334,85 | 443022,88 | 12,11    | 5,26   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179217,39 | 443058,28 | 13,09    | 5,37   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179253,55 | 443048,92 | 12,26    | 5,01   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179121,40 | 443033,77 | 16,25    | 6,41   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179283,03 | 443045,74 | 12,31    | 6,18   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179461,72 | 443025,37 | 15,51    | 6,60   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179052,82 | 443042,27 | 17,71    | 7,40   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179208,58 | 443035,65 | 12,82    | 5,92   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179316,18 | 443022,31 | 12,29    | 6,48   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179149,63 | 443016,58 | 14,80    | 7,51   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179250,63 | 443031,93 | 12,11    | 6,07   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179343,37 | 443022,82 | 14,11    | 5,46   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 178949,65 | 443023,32 | 18,02    | 5,11   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179004,65 | 443017,94 | 17,04    | 5,66   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179036,08 | 443014,34 | 17,07    | 6,83   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179447,77 | 443012,61 | 14,82    | 3,38   | Polygoon | 0,80     | 0 dB | False   |
|      |         | 179427,62 | 443008,47 | 14,68    | 5,97   | Polygoon | 0,80     | 0 dB | False   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Gebouwen, voor rekenmethode Wegverkeerslawaa - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | Maaiveld | Hoogte | Vorm      | Refl. 63 | Cp   | Zwevend |
|------|---------|-----------|-----------|----------|--------|-----------|----------|------|---------|
| 006  | gebouw  | 179254,66 | 442982,88 | 11,86    | 4,99   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179229,90 | 442988,78 | 12,26    | 5,08   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178903,90 | 442999,17 | 17,97    | 4,32   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179115,00 | 442997,03 | 15,45    | 6,16   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179400,88 | 442992,58 | 12,34    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179302,53 | 442980,68 | 12,57    | 6,62   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178865,60 | 442976,47 | 18,41    | 6,86   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179130,46 | 442992,01 | 15,20    | 6,41   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179367,57 | 442982,17 | 12,34    | 6,53   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178873,31 | 442986,33 | 18,12    | 5,75   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179158,12 | 442982,55 | 14,52    | 5,83   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179173,61 | 442978,86 | 14,07    | 5,58   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179191,97 | 442975,21 | 13,65    | 6,14   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179413,41 | 442964,08 | 12,34    | 5,23   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179204,28 | 442974,84 | 13,30    | 6,49   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179214,48 | 442972,33 | 12,85    | 6,17   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179196,54 | 442925,51 | 12,71    | 4,27   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178131,28 | 442740,63 | 15,70    | 8,28   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178069,53 | 442729,07 | 15,67    | 7,76   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 177957,88 | 442719,28 | 15,33    | 6,25   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178037,09 | 442730,18 | 15,81    | 5,44   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 177733,75 | 442249,59 | 12,59    | 9,14   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 177733,75 | 442249,59 | 12,55    | 3,53   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178029,70 | 442164,76 | 12,65    | 3,98   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178898,91 | 442882,72 | 15,38    | 4,71   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178894,26 | 443000,70 | 18,29    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178870,49 | 442981,68 | 18,20    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178891,98 | 442973,52 | 17,59    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178904,78 | 442999,21 | 18,05    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178915,03 | 442996,00 | 17,73    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178825,43 | 442821,06 | 14,72    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178823,42 | 442830,88 | 15,50    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178829,04 | 442826,85 | 15,19    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178900,36 | 442817,33 | 13,22    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178916,62 | 442828,74 | 13,52    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178913,47 | 442828,40 | 13,50    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178928,64 | 442835,97 | 13,75    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178928,65 | 442835,93 | 13,75    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178778,26 | 443039,04 | 19,32    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178790,73 | 443037,41 | 19,31    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178814,49 | 443047,02 | 19,46    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178827,09 | 443035,09 | 19,31    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178853,89 | 443030,04 | 19,16    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178865,58 | 443028,10 | 19,02    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178879,84 | 443027,16 | 18,85    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178896,69 | 443026,54 | 18,70    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178918,60 | 443032,55 | 18,41    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178981,30 | 443032,07 | 17,31    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178776,18 | 442976,86 | 18,71    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178777,47 | 442966,49 | 18,71    | 9,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178778,67 | 442954,46 | 18,71    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178778,27 | 442937,20 | 18,71    | 9,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178788,50 | 442918,10 | 18,18    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178782,65 | 442923,69 | 18,41    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178780,51 | 442917,19 | 18,32    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178592,91 | 443067,99 | 20,33    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178598,99 | 443071,59 | 20,48    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178615,86 | 443067,84 | 20,04    | 9,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178636,97 | 443057,39 | 19,39    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178652,85 | 443055,90 | 19,39    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178672,81 | 443053,64 | 19,40    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178670,18 | 443061,79 | 19,59    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178692,40 | 443050,21 | 19,37    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178683,83 | 443055,37 | 19,47    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178706,09 | 443060,64 | 19,67    | 9,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178760,26 | 443041,56 | 19,36    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178753,78 | 443056,21 | 19,71    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178765,25 | 443070,84 | 20,10    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178747,60 | 443056,97 | 19,71    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178749,98 | 443075,65 | 20,17    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178780,40 | 443047,70 | 19,34    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178794,54 | 443045,85 | 19,43    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178807,29 | 443044,91 | 19,43    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178824,11 | 443048,41 | 19,49    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178846,73 | 443039,97 | 19,21    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178875,36 | 443037,04 | 18,97    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178880,46 | 443036,26 | 18,94    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178897,31 | 443032,13 | 18,76    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178910,61 | 443036,51 | 18,56    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178921,77 | 443034,67 | 18,37    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
|      |         | 178921,26 | 443024,47 | 18,36    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 179036,99 | 443026,05 | 17,17    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |         | 178973,92 | 442996,69 | 17,20    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Gebouwen, voor rekenmethode Wegverkeerslawaa - RMG-2012, wegverkeer

| Naam | Omschr.        | X-1       | Y-1       | Maaiveld | Hoogte | Vorm      | Refl. 63 | Cp   | Zwevend |
|------|----------------|-----------|-----------|----------|--------|-----------|----------|------|---------|
| 054  | gebouw         | 178991,38 | 442982,28 | 16,40    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 055  | gebouw         | 178991,38 | 442977,12 | 16,23    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 057  | gebouw         | 178607,91 | 443036,52 | 19,26    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 058  | gebouw         | 178586,48 | 443031,64 | 19,26    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 059  | gebouw         | 178623,72 | 443036,01 | 19,25    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 060  | gebouw         | 178643,55 | 443034,41 | 19,28    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 061  | gebouw         | 178664,19 | 443036,87 | 19,44    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 062  | gebouw         | 178679,79 | 443034,12 | 19,52    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 063  | gebouw         | 178691,47 | 443033,20 | 19,60    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 064  | gebouw         | 178714,83 | 443031,28 | 19,74    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 065  | gebouw         | 178729,27 | 443028,28 | 19,72    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 067  | gebouw         | 178739,22 | 443021,17 | 19,62    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
| 066  | gebouw         | 178743,62 | 443020,77 | 19,59    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
| 068  | gebouw         | 178764,65 | 443025,03 | 19,52    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 069  | gebouw         | 178770,20 | 443016,97 | 19,43    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 070  | gebouw         | 178774,50 | 442999,17 | 19,26    | 9,00   | Polygoon  | 0,80     | 0 dB | False   |
| 071  | gebouw         | 178774,50 | 442999,10 | 19,26    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |                | 179031,67 | 442890,54 | 13,73    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |                | 179030,64 | 442859,10 | 13,10    | 9,00   | Polygoon  | 0,80     | 0 dB | False   |
|      |                | 179032,80 | 442876,27 | 13,39    | 6,00   | Polygoon  | 0,80     | 0 dB | False   |
| 072  | gebouw         | 178743,68 | 443091,33 | 20,55    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 073  | gebouw         | 178749,68 | 443115,73 | 21,18    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 074  | gebouw         | 178772,29 | 443142,23 | 21,92    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 075  | gebouw         | 178783,98 | 443145,70 | 22,03    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 076  | gebouw         | 178799,10 | 443147,00 | 19,42    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 077  | gebouw         | 178796,77 | 443129,20 | 19,42    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 078  | gebouw         | 178796,68 | 443117,44 | 19,50    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 079  | gebouw         | 178789,70 | 443327,09 | 22,27    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 080  | gebouw         | 178830,46 | 443326,88 | 22,12    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 081  | gebouw         | 178805,48 | 443294,33 | 22,23    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 082  | gebouw         | 178831,00 | 443292,06 | 22,11    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 083  | gebouw         | 178803,65 | 443272,05 | 22,22    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 084  | gebouw         | 178845,71 | 443274,11 | 21,87    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 085  | gebouw         | 178812,08 | 443248,80 | 22,11    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 086  | gebouw         | 178851,12 | 443235,83 | 21,44    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 087  | gebouw         | 178820,30 | 443225,56 | 21,92    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 088  | gebouw         | 178825,92 | 443202,96 | 21,56    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 089  | gebouw         | 178867,01 | 443211,82 | 21,14    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 090  | gebouw         | 178865,28 | 443187,49 | 21,08    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 091  | gebouw         | 178823,22 | 443173,33 | 20,50    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 092  | gebouw         | 178832,77 | 443141,49 | 20,63    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 093  | gebouw         | 178830,98 | 443121,04 | 20,39    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 094  | gebouw         | 178830,17 | 443100,56 | 20,11    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 095  | gebouw         | 178828,72 | 443064,94 | 19,71    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 096  | gebouw         | 178816,75 | 443058,30 | 19,61    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 097  | gebouw         | 178854,59 | 443159,40 | 21,05    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 098  | gebouw         | 178854,13 | 443144,25 | 20,73    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 099  | gebouw         | 178852,73 | 443118,42 | 20,32    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 100  | gebouw         | 178850,74 | 443092,66 | 19,95    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 101  | Woning 01 - 02 | 178800,51 | 443016,33 | 19,28    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 103  | Woning 03 - 04 | 178822,90 | 443013,75 | 19,08    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 106  | gebouw         | 178804,11 | 442990,73 | 19,03    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 107  | gebouw         | 178803,87 | 442994,17 | 19,06    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 108  | Woning 13 - 19 | 178865,13 | 442968,53 | 17,94    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 109  | Woning 25 - 29 | 178898,68 | 442933,57 | 16,47    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 110  | Woning 30 - 35 | 178917,55 | 442921,19 | 15,81    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 111  | Woning 36 - 38 | 178916,90 | 442875,52 | 15,00    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 112  | Woning 20 - 24 | 178863,87 | 442931,48 | 17,08    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 113  | Woning 09 - 10 | 178807,36 | 442942,65 | 18,37    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 114  | Woning 11 - 12 | 178811,32 | 442908,10 | 17,59    | 8,00   | Rechthoek | 0,80     | 0 dB | False   |
| 115  | gebouw         | 178811,97 | 443001,53 | 19,06    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 116  | gebouw         | 178822,11 | 443006,83 | 19,03    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 117  | gebouw         | 178835,10 | 443005,25 | 18,92    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 118  | gebouw         | 178823,99 | 442968,00 | 18,68    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 119  | gebouw         | 178828,74 | 442977,38 | 18,74    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 120  | gebouw         | 178836,33 | 442976,51 | 18,67    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 121  | gebouw         | 178852,33 | 442972,61 | 18,29    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 122  | gebouw         | 178856,56 | 442973,57 | 18,24    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 123  | gebouw         | 178863,82 | 442974,73 | 18,14    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 124  | gebouw         | 178904,51 | 442956,47 | 16,90    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 125  | gebouw         | 178915,20 | 442957,56 | 16,73    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 126  | gebouw         | 178899,12 | 442917,30 | 16,09    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 127  | gebouw         | 178899,66 | 442907,15 | 15,83    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 128  | gebouw         | 178900,27 | 442896,97 | 15,57    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 129  | gebouw         | 178914,48 | 442863,64 | 14,89    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 130  | gebouw         | 178933,46 | 442871,86 | 14,75    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 131  | Woning 39      | 178903,47 | 442978,78 | 17,52    | 8,00   | Polygoon  | 0,80     | 0 dB | False   |
| 132  | gebouw         | 178910,44 | 442967,20 | 17,08    | 2,50   | Rechthoek | 0,80     | 0 dB | False   |
| 133  | gebouw         | 178827,08 | 442934,85 | 17,84    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 134  | gebouw         | 178822,63 | 442930,01 | 17,83    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 135  | gebouw         | 178852,09 | 442915,64 | 16,98    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 136  | gebouw         | 178825,35 | 442906,69 | 17,30    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 138  | gebouw         | 178799,09 | 443012,76 | 19,26    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Gebouwen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr.                     | X-1       | Y-1       | Maaiveld | Hoogte | Vorm      | Refl. 63 | Cp   | Zwevend |
|------|-----------------------------|-----------|-----------|----------|--------|-----------|----------|------|---------|
| 106  | Woning 05 - 08              | 178812,41 | 442988,36 | 18,95    | 8,00   | Polygoon  | 0,80     | 0 dB | False   |
| 106  | gebouw                      | 178813,60 | 442977,08 | 18,85    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 106  | Woning 05 - 08              | 178815,15 | 442971,10 | 18,79    | 8,00   | Polygoon  | 0,80     | 0 dB | False   |
| 140  | gebouw                      | 178926,42 | 442942,77 | 16,13    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 142  | gebouw                      | 178730,02 | 443059,31 | 19,71    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 143  | gebouw                      | 178761,60 | 442929,82 | 18,84    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 144  | gebouw                      | 178799,84 | 442796,22 | 15,00    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 145  | gebouw                      | 178976,74 | 442841,71 | 13,46    | 6,00   | Rechthoek | 0,80     | 0 dB | False   |
| 146  | gebouw                      | 178989,43 | 442872,64 | 13,65    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 147  | gebouw                      | 178979,62 | 442872,47 | 13,91    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 148  | gebouw                      | 178992,20 | 442891,55 | 14,01    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 149  | gebouw                      | 178983,70 | 442891,03 | 14,12    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 150  | gebouw                      | 178991,85 | 442910,37 | 14,38    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 151  | gebouw                      | 178991,37 | 442956,46 | 15,58    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 152  | gebouw                      | 178991,57 | 442937,64 | 15,11    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 153  | gebouw                      | 178991,95 | 442917,41 | 14,57    | 9,00   | Rechthoek | 0,80     | 0 dB | False   |
| 154  | gebouw                      | 178984,19 | 442979,28 | 16,42    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 155  | gebouw                      | 178978,71 | 442976,94 | 16,43    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 156  | gebouw                      | 178987,33 | 442969,70 | 16,04    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 157  | gebouw                      | 178977,68 | 442949,45 | 15,59    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 158  | gebouw                      | 178982,48 | 442945,77 | 15,44    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 159  | gebouw                      | 178980,78 | 442924,17 | 14,89    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 160  | gebouw                      | 178979,24 | 442910,19 | 14,54    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 161  | gebouw                      | 178979,41 | 442899,94 | 14,28    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 162  | gebouw                      | 178985,56 | 442864,75 | 13,56    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 163  | gebouw                      | 178978,98 | 442841,81 | 13,40    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 164  | gebouw                      | 178985,51 | 442842,76 | 13,24    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 165  | gebouw                      | 178977,32 | 442838,74 | 13,40    | 3,00   | Rechthoek | 0,80     | 0 dB | False   |
| 004  | gebouw                      | 178902,41 | 442978,93 | 17,55    | 3,00   | Polygoon  | 0,80     | 0 dB | False   |
| 166  | particuliere seniorenwoning | 178942,08 | 442957,10 | 16,25    | 8,50   | Polygoon  | 0,80     | 0 dB | False   |
| 167  | particuliere seniorenwoning | 178940,60 | 442969,33 | 16,57    | 8,50   | Polygoon  | 0,80     | 0 dB | False   |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Bodemgebieden, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr.                                      | X-1       | Y-1       | Oppervlak | Bf   |
|------|----------------------------------------------|-----------|-----------|-----------|------|
|      |                                              | 179506,00 | 442644,04 | 321,61    | 0,00 |
|      |                                              | 177858,08 | 441846,72 | 30765,47  | 0,00 |
|      |                                              | 180210,56 | 443141,97 | 751,43    | 0,00 |
|      |                                              | 180017,05 | 443003,35 | 2542,88   | 0,00 |
|      |                                              | 179296,30 | 442647,64 | 324,48    | 0,00 |
|      |                                              | 180006,20 | 443002,36 | 445633,12 | 0,00 |
|      |                                              | 179923,83 | 442866,77 | 890,73    | 0,00 |
|      |                                              | 179620,75 | 442658,90 | 289,38    | 0,00 |
|      |                                              | 179422,12 | 442633,94 | 4133,05   | 0,00 |
| 04.1 | Dorpsstraat v=30 km/u -- 3,00m (L/R)         | 178430,07 | 442885,02 | 529,37    | 0,00 |
| 04.2 | Dorpsstraat v=30 km/u -- 3,00m (L/R)         | 178487,52 | 442824,44 | 765,92    | 0,00 |
| 04.3 | Dorpsstraat v=30 km/u -- 3,00m (L/R)         | 178612,85 | 442831,00 | 1303,60   | 0,00 |
| 04.4 | Europalaan v=50 km/u -- 4,00m (L/R)          | 178818,15 | 442801,20 | 934,98    | 0,00 |
| 05.1 | Don Boscoweg v= 30 km/u -- 3,00m (L/R)       | 178792,32 | 443030,62 | 1487,09   | 0,00 |
| 05.2 | Don Boscoweg v= 30 km/u -- 3,00m (L/R)       | 178816,40 | 442846,87 | 280,35    | 0,00 |
| 02   | Groeneweg -- 4,00m (L/R)                     | 178574,85 | 443045,85 | 5528,84   | 0,00 |
| 03   | Utrechtseweg / Melkdam -- 6,00/4,00m (L/R)   | 178928,13 | 442727,44 | 4834,01   | 0,00 |
| 06   | Dr. Haverkom van Rijnsewijkweg v= 30 km/u -- | 178823,05 | 443336,70 | 3082,10   | 0,00 |
| 07   | Mannasseweg v= 30 km/u -- 3,50m (L/R)        | 178796,02 | 443156,41 | 889,89    | 0,00 |
| 23   | Ritsema Bosweg                               | 178818,78 | 442690,88 | 15178,48  | 0,00 |
| 23   | Ritsema Bosweg                               | 178820,17 | 442691,59 | 2697,33   | 0,00 |
| 23   | Ritsema Bosweg                               | 178818,54 | 442691,22 | 2682,74   | 0,00 |
| 24   | Rijksweg                                     | 179077,50 | 442760,94 | 5682,39   | 0,00 |
| 24   | Rijksweg                                     | 179614,58 | 442949,10 | 3340,94   | 0,00 |
| 24   | Rijksweg                                     | 179613,73 | 442947,55 | 3301,92   | 0,00 |
| 25   | Rijksweg                                     | 180243,27 | 443040,56 | 3081,45   | 0,00 |
| 25   | Rijksweg                                     | 180188,12 | 443061,47 | 3123,64   | 0,00 |
| 26   | hard bodemgebied                             | 178799,54 | 442954,58 | 1338,59   | 0,00 |
| 27   | hard bodemgebied                             | 178793,01 | 443022,09 | 323,97    | 0,00 |
| 28   | hard bodemgebied                             | 178917,42 | 443010,87 | 819,89    | 0,00 |
| 29   | hard bodemgebied                             | 178959,14 | 442928,86 | 190,81    | 0,00 |
| 30   | hard bodemgebied                             | 178919,59 | 442923,50 | 564,42    | 0,00 |
| 32   | hard bodemgebied                             | 178897,41 | 442921,74 | 46,36     | 0,00 |
| 33   | hard bodemgebied                             | 178936,57 | 442882,13 | 73,35     | 0,00 |
| 34   | hard bodemgebied                             | 178827,91 | 442955,71 | 79,46     | 0,00 |
| 35   | hard bodemgebied                             | 178831,29 | 442955,66 | 115,84    | 0,00 |
| 36   | hard bodemgebied                             | 178806,47 | 442901,68 | 95,56     | 0,00 |
| 37   | hard bodemgebied                             | 178901,95 | 442957,70 | 41,69     | 0,00 |
| 38   | hard bodemgebied                             | 178839,27 | 443015,40 | 1183,03   | 0,00 |
| 39   | hard bodemgebied                             | 178872,75 | 443010,77 | 553,11    | 0,00 |
| 40   | hard bodemgebied                             | 178884,96 | 442983,18 | 437,51    | 0,00 |
| 41   | hard bodemgebied                             | 178796,47 | 442934,28 | 92,36     | 0,00 |
| 42   | hard bodemgebied                             | 178780,99 | 442965,27 | 114,89    | 0,00 |
| 43   | hard bodemgebied                             | 178777,89 | 442990,83 | 89,95     | 0,00 |
| 44   | hard bodemgebied                             | 178775,00 | 443057,86 | 1666,09   | 0,00 |
| 45   | hard bodemgebied                             | 178840,56 | 443041,56 | 2030,72   | 0,00 |
| 46   | hard bodemgebied                             | 178826,39 | 442841,04 | 1629,45   | 0,00 |
| 47   | hard bodemgebied                             | 178887,48 | 442810,46 | 2287,86   | 0,00 |
| 48   | hard bodemgebied                             | 178904,38 | 442812,12 | 727,21    | 0,00 |
| 49   | hard bodemgebied                             | 178932,42 | 442918,87 | 1923,06   | 0,00 |
| 50   | hard bodemgebied                             | 178955,43 | 442820,04 | 464,55    | 0,00 |
| 51   | hard bodemgebied                             | 178926,31 | 442854,58 | 334,82    | 0,00 |
| 52   | hard bodemgebied                             | 179003,08 | 442895,21 | 3070,14   | 0,00 |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Kruisingen, voor rekenmethode Wegverkeerslawai - RMG-2012, wegverkeer

| Naam | Omschr.   | X-1       | Y-1       | Corr. |
|------|-----------|-----------|-----------|-------|
| 01   | kruispunt | 178924,73 | 442748,71 | 1     |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Schermen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | M-1   | H-1  | Cp   | Zwevend | Refl.L 1k | Refl.R 1k |
|------|---------|-----------|-----------|-------|------|------|---------|-----------|-----------|
| N225 | Scherf  | 178897,41 | 442763,37 | 12,80 | 4,00 | 0 dB | Nee     | 0,80      | 0,80      |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Hoogtelijnen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | H-1   | Lengte  |
|------|---------|-----------|-----------|-------|---------|
|      |         | 180053,23 | 443025,58 | 14,87 | 190,83  |
|      |         | 180054,22 | 443015,59 | 10,30 | 190,67  |
|      |         | 179062,70 | 442476,61 | 6,70  | 2755,98 |
|      |         | 177633,03 | 441788,45 | 9,68  | 1609,38 |
|      |         | 178502,37 | 442259,60 | 9,78  | 738,12  |
|      |         | 178869,37 | 442437,53 | 10,93 | 33,81   |
|      |         | 178648,45 | 443529,89 | 23,73 | 1888,59 |
|      |         | 177376,63 | 442247,79 | 10,59 | 537,89  |
|      |         | 177856,21 | 442425,44 | 10,10 | 541,49  |
|      |         | 177995,19 | 442480,70 | 13,93 | 1014,71 |
|      |         | 178375,49 | 442970,25 | 17,02 | 647,31  |
|      |         | 179062,85 | 442755,44 | 13,18 | 202,08  |
|      |         | 178903,17 | 442666,25 | 12,07 | 220,71  |
|      |         | 179031,35 | 442685,50 | 13,07 | 281,34  |
|      |         | 179036,11 | 442691,95 | 10,95 | 307,29  |
|      |         | 179068,87 | 442742,78 | 9,39  | 223,60  |
|      |         | 178900,23 | 442665,71 | 11,71 | 338,19  |
|      |         | 178664,67 | 442642,63 | 13,25 | 745,00  |
|      |         | 178662,07 | 442658,27 | 13,28 | 705,15  |
|      |         | 178016,79 | 442484,40 | 13,58 | 711,58  |
|      |         | 177973,27 | 442402,61 | 13,34 | 708,44  |
|      |         | 179021,88 | 442763,34 | 12,94 | 70,45   |
|      |         | 178616,24 | 442696,10 | 13,91 | 226,71  |
|      |         | 178930,33 | 443008,48 | 17,58 | 198,59  |
|      |         | 178845,79 | 442668,69 | 12,36 | 231,01  |
|      |         | 178777,22 | 442490,61 | 11,51 | 112,58  |
|      |         | 178839,47 | 442567,81 | 10,05 | 126,24  |
|      |         | 178906,85 | 442509,69 | 9,50  | 51,85   |
|      |         | 178902,85 | 442512,25 | 8,45  | 280,20  |
|      |         | 178691,13 | 442630,71 | 12,95 | 178,52  |
|      |         | 178391,93 | 442354,73 | 12,35 | 341,41  |
|      |         | 178424,21 | 442564,24 | 13,08 | 46,93   |
|      |         | 178481,01 | 442571,44 | 12,23 | 104,19  |
|      |         | 178331,33 | 442535,43 | 12,83 | 52,08   |
|      |         | 178158,11 | 442681,23 | 14,01 | 257,67  |
|      |         | 178099,37 | 442532,62 | 12,53 | 57,26   |
|      |         | 178024,76 | 442823,94 | 15,33 | 396,24  |
|      |         | 177925,17 | 442605,46 | 15,60 | 64,52   |
|      |         | 177896,39 | 442561,06 | 14,83 | 26,23   |
|      |         | 177905,74 | 442562,73 | 16,18 | 126,07  |
|      |         | 177970,54 | 442523,53 | 15,13 | 36,43   |
|      |         | 177968,46 | 442526,09 | 15,68 | 74,12   |
|      |         | 177972,30 | 442524,65 | 14,93 | 78,57   |
|      |         | 177987,98 | 442528,49 | 14,58 | 250,50  |
|      |         | 177865,86 | 442360,85 | 13,49 | 486,83  |
|      |         | 178127,72 | 442190,80 | 12,34 | 182,87  |
|      |         | 178024,07 | 442604,38 | 14,51 | 153,97  |
|      |         | 178064,07 | 442615,16 | 13,83 | 30,67   |
|      |         | 178050,95 | 442640,92 | 15,58 | 157,41  |
|      |         | 178154,82 | 442694,83 | 14,34 | 131,41  |
|      |         | 178266,88 | 442686,47 | 12,79 | 82,05   |
|      |         | 177814,91 | 442941,55 | 9,76  | 604,02  |
|      |         | 177856,51 | 442595,17 | 10,57 | 63,03   |
|      |         | 177927,01 | 442491,05 | 15,02 | 283,08  |
|      |         | 177977,01 | 442479,55 | 13,62 | 366,90  |
|      |         | 177861,33 | 442520,03 | 11,42 | 149,39  |
|      |         | 177856,21 | 442374,75 | 12,47 | 44,34   |
|      |         | 177859,57 | 442425,79 | 10,27 | 77,22   |
|      |         | 177920,74 | 442494,09 | 13,50 | 253,52  |
|      |         | 177714,72 | 442284,62 | 12,70 | 159,47  |
|      |         | 177350,33 | 442478,60 | 17,20 | 519,21  |
|      |         | 177978,29 | 442389,85 | 14,31 | 248,16  |
|      |         | 177967,55 | 442395,90 | 13,50 | 114,98  |
|      |         | 178255,34 | 442840,68 | 14,86 | 129,84  |
|      |         | 178141,03 | 442863,96 | 15,56 | 160,23  |
|      |         | 178572,66 | 443039,81 | 20,27 | 205,45  |
|      |         | 178613,11 | 442824,48 | 17,32 | 123,50  |
|      |         | 178342,16 | 442699,49 | 14,10 | 280,62  |
|      |         | 178631,02 | 442757,68 | 15,87 | 178,28  |
|      |         | 178665,21 | 442418,68 | 12,18 | 227,46  |
|      |         | 178788,07 | 442382,76 | 10,33 | 380,92  |
|      |         | 178808,65 | 442491,72 | 10,61 | 158,37  |
|      |         | 178862,20 | 442467,65 | 10,82 | 237,28  |
|      |         | 178749,21 | 442846,48 | 17,27 | 189,42  |
|      |         | 178603,87 | 442878,21 | 17,89 | 188,98  |
|      |         | 178666,82 | 442663,51 | 13,12 | 474,10  |
|      |         | 178664,62 | 442676,37 | 13,31 | 84,61   |
|      |         | 178865,26 | 442794,03 | 12,71 | 36,21   |
|      |         | 178820,30 | 442609,12 | 12,44 | 113,93  |
|      |         | 178068,55 | 442613,84 | 13,75 | 95,28   |
|      |         | 178017,98 | 442887,84 | 15,00 | 243,27  |
|      |         | 177986,83 | 442873,96 | 13,80 | 373,71  |
|      |         | 179361,13 | 443644,63 | 16,81 | 510,87  |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Hoogtelijnen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | H-1   | Lengte  |
|------|---------|-----------|-----------|-------|---------|
|      |         | 179252,38 | 443508,12 | 16,59 | 563,45  |
|      |         | 179051,65 | 442537,08 | 14,64 | 121,17  |
|      |         | 179050,06 | 442542,92 | 11,52 | 169,38  |
|      |         | 179050,06 | 442542,92 | 11,52 | 182,56  |
|      |         | 179130,03 | 442576,39 | 12,34 | 133,46  |
|      |         | 179059,29 | 442497,17 | 11,66 | 180,29  |
|      |         | 179056,91 | 442683,63 | 13,05 | 448,43  |
|      |         | 179306,98 | 442681,95 | 8,31  | 288,05  |
|      |         | 179031,35 | 442685,50 | 13,07 | 28,74   |
|      |         | 179068,87 | 442742,78 | 9,39  | 192,79  |
|      |         | 179256,90 | 442800,37 | 10,59 | 92,24   |
|      |         | 179187,39 | 442790,39 | 12,19 | 1145,50 |
|      |         | 179819,80 | 443290,40 | 19,27 | 1203,19 |
|      |         | 179234,72 | 442825,22 | 12,86 | 136,89  |
|      |         | 179191,65 | 442882,87 | 11,08 | 886,75  |
|      |         | 179139,75 | 442854,93 | 12,46 | 328,34  |
|      |         | 179134,94 | 442968,24 | 14,93 | 98,96   |
|      |         | 179010,96 | 442997,96 | 16,29 | 178,75  |
|      |         | 178869,61 | 442464,05 | 10,87 | 106,94  |
|      |         | 178864,63 | 442637,23 | 9,24  | 134,07  |
|      |         | 178904,59 | 442513,65 | 8,44  | 105,70  |
|      |         | 178650,69 | 442620,98 | 12,73 | 173,18  |
|      |         | 178543,51 | 442428,11 | 12,34 | 156,09  |
|      |         | 178506,89 | 442728,69 | 16,81 | 53,92   |
|      |         | 178616,24 | 442696,10 | 13,91 | 264,85  |
|      |         | 178496,32 | 442810,04 | 16,38 | 76,84   |
|      |         | 178494,68 | 442792,49 | 16,74 | 129,67  |
|      |         | 178486,46 | 442916,79 | 17,17 | 125,27  |
|      |         | 178050,63 | 442310,17 | 12,70 | 95,26   |
|      |         | 177867,59 | 442208,09 | 12,50 | 221,10  |
|      |         | 177845,07 | 442358,98 | 13,45 | 484,28  |
|      |         | 179257,43 | 442797,04 | 10,50 | 94,29   |
|      |         | 179094,43 | 442979,31 | 14,80 | 227,29  |
|      |         | 179005,01 | 442949,95 | 15,29 | 55,19   |
|      |         | 179004,61 | 442883,55 | 13,82 | 55,92   |
|      |         | 179094,01 | 442890,35 | 13,47 | 30,07   |
|      |         | 179080,18 | 442877,47 | 13,40 | 71,92   |
|      |         | 179005,58 | 442847,47 | 12,98 | 75,99   |
|      |         | 178028,53 | 442397,68 | 13,02 | 329,76  |
|      |         | 178627,89 | 442704,66 | 15,71 | 163,10  |
|      |         | 179107,75 | 442700,14 | 10,66 | 62,10   |
|      |         | 179033,67 | 442522,98 | 14,30 | 107,16  |
|      |         | 179035,21 | 442541,90 | 11,78 | 68,35   |
|      |         | 178951,17 | 442515,06 | 11,92 | 85,38   |
|      |         | 179194,72 | 442877,41 | 11,42 | 42,02   |
|      |         | 179226,07 | 442648,66 | 10,65 | 134,26  |
|      |         | 179213,35 | 442577,93 | 9,53  | 587,08  |
|      |         | 179060,41 | 442590,52 | 11,35 | 143,73  |
|      |         | 179572,97 | 443611,63 | 24,76 | 598,93  |
|      |         | 179062,85 | 442755,44 | 13,18 | 977,49  |
|      |         | 180055,15 | 443242,95 | 11,78 | 179,12  |
|      |         | 180077,47 | 443130,46 | 11,85 | 230,30  |
|      |         | 180240,18 | 443087,56 | 10,58 | 121,22  |
|      |         | 180086,95 | 443072,86 | 14,13 | 64,72   |
|      |         | 180009,38 | 442987,69 | 9,75  | 113,46  |
|      |         | 180025,89 | 442806,57 | 9,72  | 321,99  |
|      |         | 180074,96 | 443231,27 | 10,33 | 135,35  |
|      |         | 180111,32 | 443088,05 | 9,25  | 152,33  |
|      |         | 180114,83 | 443269,61 | 11,78 | 175,35  |
|      |         | 180248,30 | 442592,87 | 26,62 | 562,34  |
|      |         | 180254,47 | 442870,52 | 24,31 | 28,32   |
|      |         | 180064,86 | 443056,77 | 16,44 | 65,05   |
|      |         | 180000,00 | 443214,73 | 11,28 | 61,95   |
|      |         | 180200,36 | 442814,43 | 24,67 | 214,41  |
|      |         | 180000,00 | 442710,71 | 20,05 | 212,56  |
|      |         | 180000,00 | 443022,11 | 14,89 | 53,34   |
|      |         | 180017,05 | 443003,35 | 8,73  | 17,05   |
|      |         | 180054,22 | 443015,59 | 10,30 | 54,30   |
|      |         | 180009,38 | 442987,69 | 9,75  | 9,94    |
|      |         | 180025,89 | 442806,57 | 9,72  | 25,89   |
|      |         | 180000,00 | 442995,55 | 8,81  | 212,48  |
|      |         | 179910,00 | 443073,82 | 14,96 | 32,04   |
|      |         | 179948,63 | 443082,00 | 14,47 | 181,77  |
|      |         | 180000,00 | 442745,04 | 19,44 | 101,16  |
|      |         | 179900,00 | 442711,50 | 15,08 | 100,01  |
|      |         | 180000,00 | 442806,57 | 10,02 | 106,47  |
|      |         | 179900,00 | 442903,54 | 8,76  | 260,68  |
|      |         | 180000,00 | 442984,41 | 9,53  | 224,44  |
|      |         | 179900,00 | 442895,26 | 9,75  | 54,00   |
|      |         | 179900,00 | 443011,25 | 15,42 | 100,64  |
|      |         | 180000,00 | 443051,85 | 15,92 | 180,12  |
|      |         | 180000,00 | 443012,71 | 10,11 | 103,76  |
|      |         | 180000,00 | 443003,02 | 8,73  | 324,64  |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Hoogtelijnen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr. | X-1       | Y-1       | H-1   | Lengte |
|------|---------|-----------|-----------|-------|--------|
|      |         | 179900,00 | 442911,09 | 8,67  | 62,13  |
|      |         | 179900,00 | 442855,35 | 11,57 | 98,05  |
|      |         | 179900,00 | 442802,22 | 9,60  | 91,24  |
|      |         | 179900,00 | 443282,78 | 17,72 | 103,12 |
|      |         | 179900,00 | 443135,82 | 17,28 | 105,73 |
|      |         | 179900,00 | 443000,74 | 13,78 | 37,21  |
|      |         | 179900,00 | 442887,78 | 8,70  | 98,45  |
|      |         | 178823,50 | 443338,63 | 22,21 | 528,61 |
|      |         | 178964,83 | 443012,87 | 17,69 | 229,98 |
|      |         | 177381,08 | 442208,76 | 9,61  | 373,24 |
|      |         | 177694,52 | 442219,87 | 11,22 | 373,81 |
|      |         | 177416,38 | 442192,45 | 9,66  | 312,39 |
|      |         | 177713,59 | 442282,46 | 13,07 | 511,73 |
|      |         | 177916,00 | 441862,40 | 9,11  | 837,89 |
|      |         | 177844,06 | 442055,80 | 12,62 | 189,67 |
|      |         | 177697,63 | 442174,76 | 10,89 | 174,20 |
|      |         | 177696,55 | 442039,64 | 10,10 | 124,36 |
|      |         | 177695,74 | 442217,40 | 10,97 | 687,89 |
|      |         | 177451,44 | 442326,02 | 10,22 | 240,38 |
|      |         | 177721,87 | 442267,15 | 12,43 | 425,22 |
|      |         | 178165,43 | 442187,04 | 12,58 | 144,04 |
|      |         | 178062,41 | 442085,14 | 12,37 | 144,74 |
|      |         | 177451,42 | 441971,96 | 8,98  | 236,17 |
|      |         | 177627,99 | 442259,63 | 10,06 | 240,66 |
|      |         | 179210,37 | 442563,29 | 11,54 | 93,90  |
|      |         | 179218,02 | 442564,65 | 11,46 | 167,92 |
|      |         | 179330,05 | 442562,27 | 8,66  | 203,29 |
|      |         | 179455,00 | 442572,64 | 8,74  | 209,68 |
|      |         | 179899,69 | 442887,68 | 8,69  | 120,15 |
|      |         | 179593,38 | 442665,53 | 7,05  | 88,12  |
|      |         | 179495,29 | 442663,76 | 7,52  | 66,90  |
|      |         | 179389,14 | 442682,90 | 7,20  | 297,70 |
|      |         | 179810,57 | 442586,85 | 9,75  | 102,78 |
|      |         | 179896,36 | 442945,62 | 8,82  | 876,40 |
|      |         | 179419,18 | 442627,38 | 9,27  | 224,06 |
|      |         | 179545,38 | 442921,12 | 12,67 | 42,58  |
|      |         | 179558,47 | 442920,44 | 10,67 | 388,25 |
|      |         | 179238,50 | 442931,28 | 12,33 | 703,01 |
|      |         | 179401,80 | 443025,40 | 14,50 | 70,70  |
|      |         | 179362,33 | 442982,25 | 12,34 | 185,03 |
|      |         | 179415,54 | 443008,43 | 14,66 | 563,08 |
|      |         | 179878,56 | 443125,24 | 12,79 | 400,87 |
|      |         | 179548,08 | 442952,26 | 10,99 | 135,34 |
|      |         | 179442,26 | 442964,41 | 12,58 | 80,53  |
|      |         | 179675,91 | 443101,19 | 16,54 | 81,89  |
|      |         | 179681,88 | 443112,59 | 17,36 | 85,97  |
|      |         | 179739,01 | 443125,37 | 16,29 | 311,64 |
|      |         | 179828,79 | 443233,48 | 16,52 | 122,96 |
|      |         | 179899,88 | 443282,91 | 17,73 | 103,30 |
|      |         | 179412,72 | 443172,17 | 20,17 | 586,61 |
|      |         | 179187,81 | 443269,86 | 17,33 | 235,04 |
|      |         | 179050,68 | 442997,00 | 16,32 | 199,52 |
|      |         | 179012,62 | 443008,16 | 16,36 | 469,91 |
|      |         | 179647,00 | 443282,61 | 20,28 | 68,80  |
|      |         | 179337,42 | 442998,85 | 13,46 | 287,19 |
|      |         | 179330,76 | 443272,51 | 17,54 | 324,51 |
|      |         | 179392,92 | 443101,46 | 17,66 | 53,11  |
|      |         | 179365,25 | 443016,26 | 14,00 | 158,62 |
|      |         | 179303,67 | 443120,32 | 12,97 | 145,42 |
|      |         | 179376,91 | 443024,10 | 14,29 | 72,06  |
|      |         | 179392,36 | 443098,32 | 17,13 | 132,15 |
|      |         | 179423,14 | 443067,36 | 16,83 | 131,07 |
|      |         | 177869,83 | 442907,81 | 9,40  | 614,98 |
|      |         | 177721,87 | 442267,15 | 12,43 | 172,37 |
|      |         | 177888,44 | 442148,03 | 12,46 | 79,40  |
|      |         | 177790,78 | 442667,18 | 9,54  | 86,08  |
|      |         | 177457,58 | 442332,15 | 9,99  | 177,92 |
|      |         | 177496,02 | 442230,70 | 9,14  | 241,76 |
|      |         | 177524,52 | 441983,46 | 8,75  | 196,78 |
|      |         | 177386,65 | 442159,86 | 9,24  | 28,00  |
|      |         | 179805,27 | 443218,05 | 17,10 | 42,43  |
|      |         | 179872,11 | 442790,29 | 9,52  | 121,57 |
|      |         | 179797,90 | 442712,52 | 9,59  | 104,98 |
|      |         | 179451,48 | 442662,39 | 7,42  | 686,37 |
|      |         | 179614,68 | 442919,58 | 9,80  | 218,46 |
|      |         | 179752,63 | 442813,73 | 10,09 | 39,07  |
|      |         | 179599,39 | 442917,13 | 10,38 | 181,24 |
|      |         | 179601,11 | 443151,14 | 18,88 | 66,86  |
|      |         | 179353,89 | 442815,67 | 9,35  | 211,20 |
|      |         | 179461,74 | 442854,61 | 9,19  | 191,79 |
|      |         | 179273,50 | 442673,24 | 9,16  | 92,70  |
|      |         | 179273,30 | 442652,84 | 7,48  | 70,59  |
|      |         | 179193,67 | 443027,52 | 13,13 | 124,99 |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Hoogtelijnen, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr.                                   | X-1       | Y-1       | H-1   | Lengte  |
|------|-------------------------------------------|-----------|-----------|-------|---------|
|      |                                           | 179143,27 | 443017,20 | 15,23 | 45,68   |
|      |                                           | 179198,87 | 443089,80 | 14,46 | 83,40   |
|      |                                           | 179143,07 | 443048,30 | 15,96 | 74,46   |
|      |                                           | 179141,40 | 442996,70 | 15,02 | 102,07  |
|      |                                           | 179218,00 | 443090,10 | 13,68 | 44,68   |
|      |                                           | 179233,40 | 443268,10 | 14,80 | 174,23  |
|      |                                           | 179215,91 | 443268,50 | 16,39 | 175,15  |
|      |                                           | 177371,87 | 442289,52 | 10,03 | 1392,29 |
|      |                                           | 177624,97 | 442309,89 | 10,99 | 523,25  |
|      |                                           | 179354,90 | 442974,29 | 12,26 | 86,63   |
|      |                                           | 179457,88 | 442953,21 | 12,75 | 87,85   |
|      |                                           | 179874,45 | 442797,97 | 11,44 | 170,63  |
|      |                                           | 179755,57 | 442949,43 | 11,29 | 497,53  |
|      |                                           | 179764,14 | 442834,91 | 11,15 | 100,75  |
|      |                                           | 179287,63 | 442920,39 | 12,00 | 59,12   |
|      |                                           | 179851,83 | 443265,67 | 18,41 | 169,99  |
|      |                                           | 180000,00 | 443003,02 | 8,73  | 2011,50 |
|      |                                           | 180000,00 | 443012,71 | 10,11 | 262,45  |
|      |                                           | 180000,00 | 443051,85 | 15,92 | 539,41  |
|      |                                           | 180000,00 | 442984,41 | 9,53  | 317,02  |
|      |                                           | 180000,00 | 442387,22 | 6,86  | 1039,67 |
|      |                                           | 180000,00 | 442806,57 | 10,02 | 538,44  |
|      |                                           | 179889,04 | 442887,12 | 9,37  | 692,23  |
|      |                                           | 180000,00 | 442659,86 | 23,20 | 187,35  |
|      |                                           | 180000,00 | 442601,87 | 23,73 | 445,98  |
|      |                                           | 180000,00 | 442745,04 | 19,44 | 186,83  |
|      |                                           | 180000,00 | 442995,55 | 8,81  | 100,55  |
|      |                                           | 180100,00 | 443006,97 | 9,21  | 83,25   |
|      |                                           | 180000,00 | 442710,71 | 20,05 | 100,11  |
|      |                                           | 180100,00 | 442765,93 | 23,29 | 102,86  |
|      |                                           | 180074,96 | 443231,27 | 10,33 | 60,39   |
|      |                                           | 180025,89 | 442806,57 | 9,72  | 80,19   |
|      |                                           | 180009,38 | 442987,69 | 9,75  | 91,49   |
|      |                                           | 180054,22 | 443015,59 | 10,30 | 45,79   |
|      |                                           | 180053,23 | 443025,58 | 14,87 | 46,84   |
|      |                                           | 180086,95 | 443072,86 | 14,13 | 38,68   |
|      |                                           | 180077,47 | 443130,46 | 11,85 | 88,55   |
|      |                                           | 180055,15 | 443242,95 | 11,78 | 49,52   |
|      |                                           | 180100,00 | 443288,74 | 12,81 | 95,65   |
|      |                                           | 180237,37 | 443130,29 | 9,25  | 141,83  |
|      |                                           | 178813,33 | 443334,58 | 22,21 | 486,30  |
|      |                                           | 178575,07 | 443039,76 | 19,29 | 212,20  |
| 05.1 | Don Boscoweg v= 30 km/u -- 3,00m (Rechts) | 178792,16 | 443026,37 | 19,44 | 215,19  |
| 05.1 | Don Boscoweg v= 30 km/u -- 3,00m (Rechts) | 178785,53 | 443027,34 | 19,44 | 209,91  |
|      |                                           | 178792,42 | 443026,76 | 19,29 | 215,19  |
|      |                                           | 178789,05 | 443151,99 | 22,20 | 116,78  |
|      |                                           | 178575,25 | 443046,26 | 19,29 | 191,97  |
|      |                                           | 178947,87 | 442746,42 | 13,12 | 185,23  |
|      |                                           | 178388,00 | 442982,33 | 17,02 | 477,57  |
|      |                                           | 178919,10 | 442791,80 | 13,40 | 329,44  |
|      |                                           | 178927,06 | 442802,77 | 13,17 | 348,12  |
|      |                                           | 179235,86 | 442930,10 | 12,34 | 203,99  |
|      |                                           | 179017,56 | 442995,51 | 16,32 | 230,71  |
|      |                                           | 178784,76 | 442835,35 | 16,72 | 159,04  |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Toetspunten, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam | Omschr.   | X         | Y         | Maaiveld | Hoogte A | Hoogte B | Hoogte C | Hoogte D | Gevel |
|------|-----------|-----------|-----------|----------|----------|----------|----------|----------|-------|
| 01.1 | Woning 01 | 178803,87 | 443016,04 | 19,25    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 01.2 | Woning 01 | 178800,21 | 443014,69 | 19,27    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 01.3 | Woning 01 | 178799,38 | 443007,46 | 19,22    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 01.4 | Woning 01 | 178802,20 | 443005,00 | 19,17    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 02.1 | Woning 02 | 178809,97 | 443015,33 | 19,19    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 02.2 | Woning 02 | 178813,26 | 443011,52 | 19,13    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 02.3 | Woning 02 | 178809,31 | 443004,17 | 19,10    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 03.1 | Woning 03 | 178822,54 | 443011,60 | 19,07    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 03.2 | Woning 03 | 178826,23 | 443013,45 | 19,05    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 03.3 | Woning 03 | 178824,85 | 443002,31 | 18,97    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 04.1 | Woning 04 | 178832,78 | 443012,67 | 19,00    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 04.2 | Woning 04 | 178835,79 | 443010,13 | 18,96    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 04.3 | Woning 04 | 178831,60 | 443001,50 | 18,92    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 05.1 | Woning 05 | 178802,18 | 442984,14 | 18,99    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 05.2 | Woning 05 | 178803,19 | 442987,45 | 19,01    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 05.3 | Woning 05 | 178812,81 | 442985,53 | 18,92    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 06.1 | Woning 06 | 178802,73 | 442978,81 | 18,94    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 06.2 | Woning 06 | 178806,78 | 442976,30 | 18,89    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 06.3 | Woning 06 | 178813,41 | 442979,81 | 18,87    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 07.1 | Woning 07 | 178804,23 | 442965,79 | 18,82    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 07.2 | Woning 07 | 178807,76 | 442970,41 | 18,84    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 07.4 | Woning 07 | 178815,66 | 442967,27 | 18,75    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 08.1 | Woning 08 | 178805,02 | 442958,47 | 18,76    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 08.2 | Woning 08 | 178807,68 | 442955,65 | 18,64    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 08.3 | Woning 08 | 178814,30 | 442956,36 | 18,54    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 08.4 | Woning 08 | 178816,48 | 442959,79 | 18,59    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 09.1 | Woning 09 | 178807,69 | 442938,86 | 18,29    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 09.2 | Woning 09 | 178810,89 | 442943,15 | 18,32    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 09.4 | Woning 09 | 178818,32 | 442939,99 | 18,11    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 10.1 | Woning 10 | 178808,52 | 442931,59 | 18,13    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 10.2 | Woning 10 | 178811,95 | 442928,58 | 18,00    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 10.4 | Woning 10 | 178819,08 | 442933,39 | 17,96    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 11.1 | Woning 11 | 178810,00 | 442918,58 | 17,83    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 11.2 | Woning 11 | 178813,47 | 442922,84 | 17,85    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 11.4 | Woning 11 | 178821,55 | 442919,80 | 17,64    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 12.1 | Woning 12 | 178810,86 | 442911,22 | 17,67    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 12.2 | Woning 12 | 178815,19 | 442908,45 | 17,53    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 12.4 | Woning 12 | 178822,40 | 442912,48 | 17,48    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 13.1 | Woning 13 | 178832,15 | 442957,34 | 18,24    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 13.2 | Woning 13 | 178829,30 | 442959,13 | 18,34    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 13.3 | Woning 13 | 178828,99 | 442964,89 | 18,50    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 13.4 | Woning 13 | 178831,58 | 442966,85 | 18,51    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 14.1 | Woning 14 | 178837,48 | 442957,62 | 18,15    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 14.2 | Woning 14 | 178836,98 | 442967,13 | 18,42    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 15.1 | Woning 15 | 178842,46 | 442957,88 | 18,07    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 15.2 | Woning 15 | 178841,82 | 442967,39 | 18,34    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 16.1 | Woning 16 | 178847,03 | 442967,67 | 18,25    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 16.2 | Woning 16 | 178847,59 | 442958,16 | 17,98    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 17.1 | Woning 17 | 178852,41 | 442958,41 | 17,90    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 17.2 | Woning 17 | 178852,06 | 442967,93 | 18,17    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 18.1 | Woning 18 | 178857,49 | 442958,68 | 17,82    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 18.2 | Woning 18 | 178857,16 | 442968,20 | 18,08    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 19.1 | Woning 19 | 178862,93 | 442958,97 | 17,72    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 19.2 | Woning 19 | 178865,67 | 442960,21 | 17,71    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 19.3 | Woning 19 | 178865,28 | 442967,58 | 17,91    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 19.4 | Woning 19 | 178862,20 | 442968,47 | 18,00    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 20.1 | Woning 20 | 178839,39 | 442941,14 | 17,74    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 20.2 | Woning 20 | 178833,79 | 442940,66 | 17,83    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 20.3 | Woning 20 | 178836,07 | 442932,28 | 17,62    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 21.1 | Woning 21 | 178845,19 | 442938,88 | 17,58    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 21.2 | Woning 21 | 178841,86 | 442930,02 | 17,47    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 22.1 | Woning 22 | 178850,28 | 442936,89 | 17,45    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 22.2 | Woning 22 | 178846,95 | 442928,03 | 17,33    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 23.1 | Woning 23 | 178855,84 | 442934,72 | 17,30    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 23.2 | Woning 23 | 178852,41 | 442925,90 | 17,18    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 24.1 | Woning 24 | 178861,48 | 442932,52 | 17,15    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 24.2 | Woning 24 | 178862,32 | 442927,24 | 17,02    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 24.3 | Woning 24 | 178857,78 | 442923,80 | 17,04    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 25.1 | Woning 25 | 178901,54 | 442933,75 | 16,42    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 25.2 | Woning 25 | 178898,43 | 442935,13 | 16,50    | 1,50     | 4,50     | 7,50     | --       | Ja    |

Model: Jaar 2032 - R01\_juni 2022  
Groep: (hoofdgroep)  
Lijst van Toetspunten, voor rekenmethode Wegverkeerslawaaï - RMG-2012, wegverkeer

| Naam  | Omschr.   | X         | Y         | Maaiveld | Hoogte A | Hoogte B | Hoogte C | Hoogte D | Gevel |
|-------|-----------|-----------|-----------|----------|----------|----------|----------|----------|-------|
| 25.3  | Woning 25 | 178897,81 | 442941,41 | 16,64    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 25.4  | Woning 25 | 178900,48 | 442943,17 | 16,63    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 26.1  | Woning 26 | 178907,11 | 442934,30 | 16,32    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 26.2  | Woning 26 | 178905,80 | 442943,69 | 16,54    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 27.1  | Woning 27 | 178912,09 | 442934,79 | 16,24    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 27.2  | Woning 27 | 178910,96 | 442944,20 | 16,45    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 28.1  | Woning 28 | 178917,73 | 442935,35 | 16,14    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 28.2  | Woning 28 | 178916,70 | 442944,77 | 16,36    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 29.1  | Woning 29 | 178923,21 | 442935,89 | 16,05    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 29.2  | Woning 29 | 178925,95 | 442937,65 | 16,04    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 29.3  | Woning 29 | 178925,29 | 442944,27 | 16,19    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 29.4  | Woning 29 | 178922,23 | 442945,32 | 16,27    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 30.1  | Woning 30 | 178917,91 | 442918,40 | 15,73    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 30.2  | Woning 30 | 178916,15 | 442921,16 | 15,83    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 30.3  | Woning 30 | 178909,45 | 442920,54 | 15,96    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 30.4  | Woning 30 | 178908,37 | 442917,55 | 15,91    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 31.1  | Woning 31 | 178918,38 | 442913,32 | 15,60    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 31.2  | Woning 31 | 178908,82 | 442912,61 | 15,78    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 32.1  | Woning 32 | 178918,84 | 442908,33 | 15,47    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 32.2  | Woning 32 | 178909,30 | 442907,43 | 15,64    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 33.1  | Woning 33 | 178919,30 | 442903,44 | 15,34    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 33.2  | Woning 33 | 178909,78 | 442902,26 | 15,50    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 34.1  | Woning 34 | 178919,79 | 442898,14 | 15,20    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 34.2  | Woning 34 | 178910,25 | 442897,14 | 15,37    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 35.1  | Woning 35 | 178920,23 | 442893,28 | 15,09    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 35.2  | Woning 35 | 178919,29 | 442890,07 | 15,04    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 35.3  | Woning 35 | 178912,41 | 442889,43 | 15,17    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 35.4  | Woning 35 | 178910,71 | 442892,16 | 15,26    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 36.1  | Woning 36 | 178919,22 | 442875,83 | 14,96    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 36.2  | Woning 36 | 178916,95 | 442872,97 | 14,99    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 36.3  | Woning 36 | 178917,29 | 442868,11 | 14,97    | --       | 4,50     | 7,50     | --       | Ja    |
| 36.4  | Woning 36 | 178920,08 | 442866,43 | 14,90    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 37.1  | Woning 37 | 178924,78 | 442876,32 | 14,89    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 37.2  | Woning 37 | 178925,71 | 442866,94 | 14,80    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 38.1  | Woning 38 | 178929,86 | 442876,78 | 14,82    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 38.2  | Woning 38 | 178933,33 | 442874,57 | 14,76    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 38.3  | Woning 38 | 178933,67 | 442869,66 | 14,75    | --       | 4,50     | 7,50     | --       | Ja    |
| 38.4  | Woning 38 | 178931,11 | 442867,42 | 14,70    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.1  | Woning 39 | 178919,39 | 442976,77 | 17,18    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.2  | Woning 39 | 178920,07 | 442975,44 | 17,13    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.3  | Woning 39 | 178920,60 | 442969,42 | 16,96    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.4  | Woning 39 | 178919,40 | 442967,91 | 16,94    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.5  | Woning 39 | 178909,29 | 442966,96 | 17,09    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.6  | Woning 39 | 178907,91 | 442969,37 | 17,19    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.7  | Woning 39 | 178903,73 | 442975,19 | 17,42    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.8  | Woning 39 | 178904,90 | 442979,02 | 17,50    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.9  | Woning 39 | 178913,29 | 442979,81 | 17,37    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 39.10 | Woning 39 | 178915,38 | 442978,60 | 17,30    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.1  | Woning 40 | 178948,63 | 442948,04 | 15,92    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.2  | Woning 40 | 178945,84 | 442949,27 | 16,01    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.3  | Woning 40 | 178944,14 | 442950,50 | 16,08    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.4  | Woning 40 | 178942,00 | 442953,92 | 16,17    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.5  | Woning 40 | 178943,15 | 442957,21 | 16,26    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.6  | Woning 40 | 178944,47 | 442958,11 | 16,28    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.7  | Woning 40 | 178948,47 | 442959,21 | 16,30    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.8  | Woning 40 | 178952,70 | 442953,77 | 16,05    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.1  | Woning 41 | 178941,88 | 442961,01 | 16,35    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.2  | Woning 41 | 178941,07 | 442961,76 | 16,37    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.3  | Woning 41 | 178940,56 | 442968,46 | 16,55    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.4  | Woning 41 | 178941,67 | 442969,32 | 16,57    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.5  | Woning 41 | 178952,23 | 442968,22 | 16,53    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.6  | Woning 41 | 178953,16 | 442967,08 | 16,50    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.7  | Woning 41 | 178953,22 | 442961,94 | 16,33    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 41.8  | Woning 41 | 178952,39 | 442961,07 | 16,31    | 1,50     | 4,50     | 7,50     | --       | Ja    |
| 40.9  | Woning 40 | 178952,39 | 442949,41 | 15,91    | 1,50     | 4,50     | 7,50     | --       | Ja    |

SPA WNP ingenieurs  
Geluidbelastingen tgv Rijksweg N225, na aftrek 2 dB ex. art. 110g Wgh

22200325  
Bijlage 3.1

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 01\_Rijksweg N225  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A            | Woning 01    | 178803,87 | 443016,04 | 1,50   | 36  | 33    | 28    | 37   |
| 01.1_B            | Woning 01    | 178803,87 | 443016,04 | 4,50   | 38  | 35    | 30    | 39   |
| 01.1_C            | Woning 01    | 178803,87 | 443016,04 | 7,50   | 39  | 36    | 31    | 40   |
| 01.2_A            | Woning 01    | 178800,21 | 443014,69 | 1,50   | 33  | 30    | 25    | 34   |
| 01.2_B            | Woning 01    | 178800,21 | 443014,69 | 4,50   | 36  | 32    | 27    | 37   |
| 01.2_C            | Woning 01    | 178800,21 | 443014,69 | 7,50   | 38  | 35    | 30    | 39   |
| 01.3_A            | Woning 01    | 178799,38 | 443007,46 | 1,50   | 32  | 29    | 24    | 33   |
| 01.3_B            | Woning 01    | 178799,38 | 443007,46 | 4,50   | 36  | 33    | 28    | 37   |
| 01.3_C            | Woning 01    | 178799,38 | 443007,46 | 7,50   | 40  | 36    | 32    | 41   |
| 01.4_A            | Woning 01    | 178802,20 | 443005,00 | 1,50   | 33  | 30    | 25    | 34   |
| 01.4_B            | Woning 01    | 178802,20 | 443005,00 | 4,50   | 38  | 34    | 30    | 39   |
| 01.4_C            | Woning 01    | 178802,20 | 443005,00 | 7,50   | 43  | 39    | 34    | 44   |
| 02.1_A            | Woning 02    | 178809,97 | 443015,33 | 1,50   | 36  | 33    | 28    | 37   |
| 02.1_B            | Woning 02    | 178809,97 | 443015,33 | 4,50   | 38  | 35    | 30    | 39   |
| 02.1_C            | Woning 02    | 178809,97 | 443015,33 | 7,50   | 39  | 35    | 30    | 40   |
| 02.2_A            | Woning 02    | 178813,26 | 443011,52 | 1,50   | 30  | 27    | 22    | 31   |
| 02.2_B            | Woning 02    | 178813,26 | 443011,52 | 4,50   | 34  | 30    | 26    | 35   |
| 02.2_C            | Woning 02    | 178813,26 | 443011,52 | 7,50   | 39  | 36    | 31    | 40   |
| 02.3_A            | Woning 02    | 178809,31 | 443004,17 | 1,50   | 34  | 30    | 26    | 35   |
| 02.3_B            | Woning 02    | 178809,31 | 443004,17 | 4,50   | 39  | 35    | 31    | 40   |
| 02.3_C            | Woning 02    | 178809,31 | 443004,17 | 7,50   | 43  | 40    | 35    | 44   |
| 03.1_A            | Woning 03    | 178822,54 | 443011,60 | 1,50   | 33  | 30    | 25    | 34   |
| 03.1_B            | Woning 03    | 178822,54 | 443011,60 | 4,50   | 36  | 32    | 27    | 36   |
| 03.1_C            | Woning 03    | 178822,54 | 443011,60 | 7,50   | 40  | 37    | 32    | 41   |
| 03.2_A            | Woning 03    | 178826,23 | 443013,45 | 1,50   | 36  | 33    | 28    | 37   |
| 03.2_B            | Woning 03    | 178826,23 | 443013,45 | 4,50   | 39  | 35    | 30    | 40   |
| 03.2_C            | Woning 03    | 178826,23 | 443013,45 | 7,50   | 39  | 36    | 31    | 40   |
| 03.3_A            | Woning 03    | 178824,85 | 443002,31 | 1,50   | 34  | 30    | 26    | 35   |
| 03.3_B            | Woning 03    | 178824,85 | 443002,31 | 4,50   | 37  | 33    | 28    | 38   |
| 03.3_C            | Woning 03    | 178824,85 | 443002,31 | 7,50   | 43  | 39    | 34    | 44   |
| 04.1_A            | Woning 04    | 178832,78 | 443012,67 | 1,50   | 36  | 33    | 28    | 37   |
| 04.1_B            | Woning 04    | 178832,78 | 443012,67 | 4,50   | 39  | 35    | 31    | 40   |
| 04.1_C            | Woning 04    | 178832,78 | 443012,67 | 7,50   | 40  | 36    | 32    | 41   |
| 04.2_A            | Woning 04    | 178835,79 | 443010,13 | 1,50   | 36  | 33    | 28    | 37   |
| 04.2_B            | Woning 04    | 178835,79 | 443010,13 | 4,50   | 40  | 36    | 32    | 41   |
| 04.2_C            | Woning 04    | 178835,79 | 443010,13 | 7,50   | 43  | 40    | 35    | 44   |
| 04.3_A            | Woning 04    | 178831,60 | 443001,50 | 1,50   | 33  | 30    | 25    | 34   |
| 04.3_B            | Woning 04    | 178831,60 | 443001,50 | 4,50   | 37  | 33    | 29    | 38   |
| 04.3_C            | Woning 04    | 178831,60 | 443001,50 | 7,50   | 43  | 40    | 35    | 44   |
| 05.1_A            | Woning 05    | 178802,18 | 442984,14 | 1,50   | 30  | 27    | 22    | 31   |
| 05.1_B            | Woning 05    | 178802,18 | 442984,14 | 4,50   | 34  | 30    | 26    | 35   |
| 05.1_C            | Woning 05    | 178802,18 | 442984,14 | 7,50   | 38  | 35    | 30    | 39   |
| 05.2_A            | Woning 05    | 178803,19 | 442987,45 | 1,50   | 27  | 23    | 19    | 28   |
| 05.2_B            | Woning 05    | 178803,19 | 442987,45 | 4,50   | 33  | 29    | 24    | 34   |
| 05.2_C            | Woning 05    | 178803,19 | 442987,45 | 7,50   | 36  | 32    | 28    | 37   |
| 05.3_A            | Woning 05    | 178812,81 | 442985,53 | 1,50   | 33  | 29    | 25    | 34   |
| 05.3_B            | Woning 05    | 178812,81 | 442985,53 | 4,50   | 38  | 34    | 30    | 39   |
| 05.3_C            | Woning 05    | 178812,81 | 442985,53 | 7,50   | 43  | 40    | 35    | 44   |
| 06.1_A            | Woning 06    | 178802,73 | 442978,81 | 1,50   | 32  | 29    | 24    | 33   |
| 06.1_B            | Woning 06    | 178802,73 | 442978,81 | 4,50   | 36  | 32    | 28    | 37   |
| 06.1_C            | Woning 06    | 178802,73 | 442978,81 | 7,50   | 39  | 36    | 31    | 40   |
| 06.2_A            | Woning 06    | 178806,78 | 442976,30 | 1,50   | 33  | 29    | 25    | 34   |
| 06.2_B            | Woning 06    | 178806,78 | 442976,30 | 4,50   | 38  | 34    | 30    | 39   |
| 06.2_C            | Woning 06    | 178806,78 | 442976,30 | 7,50   | 42  | 39    | 34    | 43   |
| 06.3_A            | Woning 06    | 178813,41 | 442979,81 | 1,50   | 32  | 29    | 24    | 33   |
| 06.3_B            | Woning 06    | 178813,41 | 442979,81 | 4,50   | 37  | 34    | 29    | 38   |
| 06.3_C            | Woning 06    | 178813,41 | 442979,81 | 7,50   | 43  | 40    | 35    | 44   |
| 07.1_A            | Woning 07    | 178804,23 | 442965,79 | 1,50   | 32  | 28    | 24    | 33   |
| 07.1_B            | Woning 07    | 178804,23 | 442965,79 | 4,50   | 35  | 31    | 27    | 36   |
| 07.1_C            | Woning 07    | 178804,23 | 442965,79 | 7,50   | 38  | 34    | 30    | 39   |
| 07.2_A            | Woning 07    | 178807,76 | 442970,41 | 1,50   | 28  | 25    | 20    | 29   |
| 07.2_B            | Woning 07    | 178807,76 | 442970,41 | 4,50   | 33  | 30    | 25    | 34   |
| 07.2_C            | Woning 07    | 178807,76 | 442970,41 | 7,50   | 39  | 35    | 30    | 40   |
| 07.4_A            | Woning 07    | 178815,66 | 442967,27 | 1,50   | 35  | 32    | 27    | 36   |
| 07.4_B            | Woning 07    | 178815,66 | 442967,27 | 4,50   | 40  | 36    | 32    | 41   |
| 07.4_C            | Woning 07    | 178815,66 | 442967,27 | 7,50   | 44  | 40    | 35    | 45   |
| 08.1_A            | Woning 08    | 178805,02 | 442958,47 | 1,50   | 33  | 30    | 25    | 34   |
| 08.1_B            | Woning 08    | 178805,02 | 442958,47 | 4,50   | 38  | 34    | 30    | 39   |
| 08.1_C            | Woning 08    | 178805,02 | 442958,47 | 7,50   | 41  | 37    | 32    | 42   |
| 08.2_A            | Woning 08    | 178807,68 | 442955,65 | 1,50   | 37  | 33    | 29    | 38   |
| 08.2_B            | Woning 08    | 178807,68 | 442955,65 | 4,50   | 42  | 38    | 34    | 43   |
| 08.2_C            | Woning 08    | 178807,68 | 442955,65 | 7,50   | 45  | 41    | 37    | 46   |
| 08.3_A            | Woning 08    | 178814,30 | 442956,36 | 1,50   | 38  | 34    | 30    | 39   |
| 08.3_B            | Woning 08    | 178814,30 | 442956,36 | 4,50   | 42  | 39    | 34    | 43   |
| 08.3_C            | Woning 08    | 178814,30 | 442956,36 | 7,50   | 45  | 42    | 37    | 46   |
| 08.4_A            | Woning 08    | 178816,48 | 442959,79 | 1,50   | 36  | 32    | 27    | 36   |
| 08.4_B            | Woning 08    | 178816,48 | 442959,79 | 4,50   | 40  | 37    | 32    | 41   |
| 08.4_C            | Woning 08    | 178816,48 | 442959,79 | 7,50   | 44  | 40    | 35    | 45   |
| 09.1_A            | Woning 09    | 178807,69 | 442938,86 | 1,50   | 34  | 30    | 26    | 35   |
| 09.1_B            | Woning 09    | 178807,69 | 442938,86 | 4,50   | 38  | 35    | 30    | 39   |
| 09.1_C            | Woning 09    | 178807,69 | 442938,86 | 7,50   | 41  | 37    | 32    | 41   |
| 09.2_A            | Woning 09    | 178810,89 | 442943,15 | 1,50   | 33  | 30    | 25    | 34   |
| 09.2_B            | Woning 09    | 178810,89 | 442943,15 | 4,50   | 37  | 34    | 29    | 38   |
| 09.2_C            | Woning 09    | 178810,89 | 442943,15 | 7,50   | 40  | 37    | 32    | 41   |
| 09.4_A            | Woning 09    | 178818,32 | 442939,99 | 1,50   | 35  | 32    | 27    | 36   |
| 09.4_B            | Woning 09    | 178818,32 | 442939,99 | 4,50   | 40  | 37    | 32    | 41   |
| 09.4_C            | Woning 09    | 178818,32 | 442939,99 | 7,50   | 44  | 41    | 36    | 45   |
| 10.1_A            | Woning 10    | 178808,52 | 442931,59 | 1,50   | 35  | 31    | 26    | 36   |
| 10.1_B            | Woning 10    | 178808,52 | 442931,59 | 4,50   | 38  | 34    | 30    | 39   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Rijksweg N225, na aftrek 2 dB ex. art. 110g Wgh

22200325  
Bijlage 3.1

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
Laeq totaalresultaten voor toetspunten  
Groep: 01\_Rijksweg N225  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C         | Woning 10    | 178808,52 | 442931,59 | 7,50   | 41  | 38    | 33    | 42   |
| 10.2_A         | Woning 10    | 178811,95 | 442928,58 | 1,50   | 37  | 34    | 29    | 38   |
| 10.2_B         | Woning 10    | 178811,95 | 442928,58 | 4,50   | 41  | 38    | 33    | 42   |
| 10.2_C         | Woning 10    | 178811,95 | 442928,58 | 7,50   | 44  | 41    | 36    | 45   |
| 10.4_A         | Woning 10    | 178819,08 | 442933,39 | 1,50   | 36  | 33    | 28    | 37   |
| 10.4_B         | Woning 10    | 178819,08 | 442933,39 | 4,50   | 41  | 38    | 33    | 42   |
| 10.4_C         | Woning 10    | 178819,08 | 442933,39 | 7,50   | 45  | 41    | 36    | 46   |
| 11.1_A         | Woning 11    | 178810,00 | 442918,58 | 1,50   | 37  | 34    | 29    | 38   |
| 11.1_B         | Woning 11    | 178810,00 | 442918,58 | 4,50   | 41  | 37    | 32    | 42   |
| 11.1_C         | Woning 11    | 178810,00 | 442918,58 | 7,50   | 40  | 37    | 32    | 41   |
| 11.2_A         | Woning 11    | 178813,47 | 442922,84 | 1,50   | 30  | 26    | 22    | 31   |
| 11.2_B         | Woning 11    | 178813,47 | 442922,84 | 4,50   | 39  | 36    | 31    | 40   |
| 11.2_C         | Woning 11    | 178813,47 | 442922,84 | 7,50   | 42  | 39    | 34    | 43   |
| 11.4_A         | Woning 11    | 178821,55 | 442919,80 | 1,50   | 39  | 36    | 31    | 40   |
| 11.4_B         | Woning 11    | 178821,55 | 442919,80 | 4,50   | 43  | 39    | 34    | 44   |
| 11.4_C         | Woning 11    | 178821,55 | 442919,80 | 7,50   | 45  | 42    | 37    | 46   |
| 12.1_A         | Woning 12    | 178810,86 | 442911,22 | 1,50   | 37  | 33    | 28    | 38   |
| 12.1_B         | Woning 12    | 178810,86 | 442911,22 | 4,50   | 40  | 37    | 32    | 41   |
| 12.1_C         | Woning 12    | 178810,86 | 442911,22 | 7,50   | 41  | 37    | 32    | 42   |
| 12.2_A         | Woning 12    | 178815,19 | 442908,45 | 1,50   | 37  | 34    | 29    | 38   |
| 12.2_B         | Woning 12    | 178815,19 | 442908,45 | 4,50   | 42  | 39    | 34    | 43   |
| 12.2_C         | Woning 12    | 178815,19 | 442908,45 | 7,50   | 45  | 42    | 37    | 46   |
| 12.4_A         | Woning 12    | 178822,40 | 442912,48 | 1,50   | 37  | 34    | 29    | 38   |
| 12.4_B         | Woning 12    | 178822,40 | 442912,48 | 4,50   | 42  | 39    | 34    | 43   |
| 12.4_C         | Woning 12    | 178822,40 | 442912,48 | 7,50   | 45  | 42    | 37    | 46   |
| 13.1_A         | Woning 13    | 178832,15 | 442957,34 | 1,50   | 38  | 35    | 30    | 39   |
| 13.1_B         | Woning 13    | 178832,15 | 442957,34 | 4,50   | 42  | 39    | 34    | 43   |
| 13.1_C         | Woning 13    | 178832,15 | 442957,34 | 7,50   | 45  | 42    | 37    | 46   |
| 13.2_A         | Woning 13    | 178829,30 | 442959,13 | 1,50   | 34  | 31    | 26    | 35   |
| 13.2_B         | Woning 13    | 178829,30 | 442959,13 | 4,50   | 39  | 35    | 31    | 40   |
| 13.2_C         | Woning 13    | 178829,30 | 442959,13 | 7,50   | 42  | 38    | 33    | 43   |
| 13.3_A         | Woning 13    | 178828,99 | 442964,89 | 1,50   | 31  | 28    | 23    | 32   |
| 13.3_B         | Woning 13    | 178828,99 | 442964,89 | 4,50   | 38  | 34    | 29    | 39   |
| 13.3_C         | Woning 13    | 178828,99 | 442964,89 | 7,50   | 42  | 38    | 34    | 43   |
| 13.4_A         | Woning 13    | 178831,58 | 442966,85 | 1,50   | 30  | 26    | 22    | 31   |
| 13.4_B         | Woning 13    | 178831,58 | 442966,85 | 4,50   | 34  | 31    | 26    | 35   |
| 13.4_C         | Woning 13    | 178831,58 | 442966,85 | 7,50   | 38  | 34    | 29    | 39   |
| 14.1_A         | Woning 14    | 178837,48 | 442957,62 | 1,50   | 38  | 34    | 30    | 39   |
| 14.1_B         | Woning 14    | 178837,48 | 442957,62 | 4,50   | 42  | 38    | 33    | 43   |
| 14.1_C         | Woning 14    | 178837,48 | 442957,62 | 7,50   | 45  | 42    | 37    | 46   |
| 14.2_A         | Woning 14    | 178836,98 | 442967,13 | 1,50   | 30  | 27    | 22    | 31   |
| 14.2_B         | Woning 14    | 178836,98 | 442967,13 | 4,50   | 34  | 31    | 26    | 35   |
| 14.2_C         | Woning 14    | 178836,98 | 442967,13 | 7,50   | 38  | 35    | 30    | 39   |
| 15.1_A         | Woning 15    | 178842,46 | 442957,88 | 1,50   | 37  | 33    | 29    | 38   |
| 15.1_B         | Woning 15    | 178842,46 | 442957,88 | 4,50   | 41  | 37    | 33    | 42   |
| 15.1_C         | Woning 15    | 178842,46 | 442957,88 | 7,50   | 45  | 42    | 37    | 46   |
| 15.2_A         | Woning 15    | 178841,82 | 442967,39 | 1,50   | 29  | 26    | 21    | 30   |
| 15.2_B         | Woning 15    | 178841,82 | 442967,39 | 4,50   | 34  | 30    | 26    | 35   |
| 15.2_C         | Woning 15    | 178841,82 | 442967,39 | 7,50   | 39  | 35    | 30    | 40   |
| 16.1_A         | Woning 16    | 178847,03 | 442967,67 | 1,50   | 29  | 26    | 21    | 30   |
| 16.1_B         | Woning 16    | 178847,03 | 442967,67 | 4,50   | 34  | 30    | 25    | 35   |
| 16.1_C         | Woning 16    | 178847,03 | 442967,67 | 7,50   | 39  | 35    | 31    | 40   |
| 16.2_A         | Woning 16    | 178847,59 | 442958,16 | 1,50   | 37  | 34    | 29    | 38   |
| 16.2_B         | Woning 16    | 178847,59 | 442958,16 | 4,50   | 41  | 37    | 33    | 42   |
| 16.2_C         | Woning 16    | 178847,59 | 442958,16 | 7,50   | 45  | 42    | 37    | 46   |
| 17.1_A         | Woning 17    | 178852,41 | 442958,41 | 1,50   | 37  | 34    | 29    | 38   |
| 17.1_B         | Woning 17    | 178852,41 | 442958,41 | 4,50   | 41  | 38    | 33    | 42   |
| 17.1_C         | Woning 17    | 178852,41 | 442958,41 | 7,50   | 46  | 42    | 37    | 46   |
| 17.2_A         | Woning 17    | 178852,06 | 442967,93 | 1,50   | 30  | 26    | 22    | 31   |
| 17.2_B         | Woning 17    | 178852,06 | 442967,93 | 4,50   | 33  | 30    | 25    | 34   |
| 17.2_C         | Woning 17    | 178852,06 | 442967,93 | 7,50   | 39  | 35    | 30    | 40   |
| 18.1_A         | Woning 18    | 178857,49 | 442958,68 | 1,50   | 37  | 34    | 29    | 38   |
| 18.1_B         | Woning 18    | 178857,49 | 442958,68 | 4,50   | 41  | 38    | 33    | 42   |
| 18.1_C         | Woning 18    | 178857,49 | 442958,68 | 7,50   | 46  | 43    | 38    | 47   |
| 18.2_A         | Woning 18    | 178857,16 | 442968,20 | 1,50   | 31  | 27    | 23    | 32   |
| 18.2_B         | Woning 18    | 178857,16 | 442968,20 | 4,50   | 35  | 31    | 27    | 36   |
| 18.2_C         | Woning 18    | 178857,16 | 442968,20 | 7,50   | 39  | 35    | 31    | 40   |
| 19.1_A         | Woning 19    | 178862,93 | 442958,97 | 1,50   | 39  | 35    | 31    | 40   |
| 19.1_B         | Woning 19    | 178862,93 | 442958,97 | 4,50   | 42  | 38    | 33    | 43   |
| 19.1_C         | Woning 19    | 178862,93 | 442958,97 | 7,50   | 46  | 43    | 38    | 47   |
| 19.2_A         | Woning 19    | 178865,67 | 442960,21 | 1,50   | 38  | 34    | 30    | 39   |
| 19.2_B         | Woning 19    | 178865,67 | 442960,21 | 4,50   | 41  | 37    | 32    | 42   |
| 19.2_C         | Woning 19    | 178865,67 | 442960,21 | 7,50   | 45  | 41    | 37    | 46   |
| 19.3_A         | Woning 19    | 178865,28 | 442967,58 | 1,50   | 36  | 33    | 28    | 37   |
| 19.3_B         | Woning 19    | 178865,28 | 442967,58 | 4,50   | 40  | 37    | 32    | 41   |
| 19.3_C         | Woning 19    | 178865,28 | 442967,58 | 7,50   | 44  | 41    | 36    | 45   |
| 19.4_A         | Woning 19    | 178862,20 | 442968,47 | 1,50   | 33  | 30    | 25    | 34   |
| 19.4_B         | Woning 19    | 178862,20 | 442968,47 | 4,50   | 34  | 30    | 26    | 35   |
| 19.4_C         | Woning 19    | 178862,20 | 442968,47 | 7,50   | 37  | 34    | 29    | 38   |
| 20.1_A         | Woning 20    | 178839,39 | 442941,14 | 1,50   | 36  | 33    | 28    | 37   |
| 20.1_B         | Woning 20    | 178839,39 | 442941,14 | 4,50   | 40  | 37    | 32    | 41   |
| 20.1_C         | Woning 20    | 178839,39 | 442941,14 | 7,50   | 43  | 40    | 35    | 44   |
| 20.2_A         | Woning 20    | 178833,79 | 442940,66 | 1,50   | 30  | 27    | 22    | 31   |
| 20.2_B         | Woning 20    | 178833,79 | 442940,66 | 4,50   | 35  | 32    | 27    | 36   |
| 20.2_C         | Woning 20    | 178833,79 | 442940,66 | 7,50   | 42  | 38    | 33    | 42   |
| 20.3_A         | Woning 20    | 178836,07 | 442932,28 | 1,50   | 40  | 36    | 31    | 41   |
| 20.3_B         | Woning 20    | 178836,07 | 442932,28 | 4,50   | 43  | 39    | 35    | 44   |
| 20.3_C         | Woning 20    | 178836,07 | 442932,28 | 7,50   | 46  | 42    | 37    | 46   |
| 21.1_A         | Woning 21    | 178845,19 | 442938,88 | 1,50   | 36  | 32    | 28    | 37   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
Groep: LAeq totaalresultaten voor toetspunten  
Groepsreductie: 01\_Rijksweg N225  
Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B         | Woning 21    | 178845,19 | 442938,88 | 4,50   | 40  | 36    | 31    | 41   |
| 21.1_C         | Woning 21    | 178845,19 | 442938,88 | 7,50   | 43  | 40    | 35    | 44   |
| 21.2_A         | Woning 21    | 178841,86 | 442930,02 | 1,50   | 40  | 36    | 32    | 41   |
| 21.2_B         | Woning 21    | 178841,86 | 442930,02 | 4,50   | 43  | 39    | 35    | 44   |
| 21.2_C         | Woning 21    | 178841,86 | 442930,02 | 7,50   | 46  | 42    | 38    | 47   |
| 22.1_A         | Woning 22    | 178850,28 | 442936,89 | 1,50   | 36  | 33    | 28    | 37   |
| 22.1_B         | Woning 22    | 178850,28 | 442936,89 | 4,50   | 40  | 36    | 31    | 41   |
| 22.1_C         | Woning 22    | 178850,28 | 442936,89 | 7,50   | 43  | 40    | 35    | 44   |
| 22.2_A         | Woning 22    | 178846,95 | 442928,03 | 1,50   | 40  | 37    | 32    | 41   |
| 22.2_B         | Woning 22    | 178846,95 | 442928,03 | 4,50   | 42  | 39    | 34    | 43   |
| 22.2_C         | Woning 22    | 178846,95 | 442928,03 | 7,50   | 46  | 43    | 38    | 47   |
| 23.1_A         | Woning 23    | 178855,84 | 442934,72 | 1,50   | 38  | 34    | 29    | 39   |
| 23.1_B         | Woning 23    | 178855,84 | 442934,72 | 4,50   | 40  | 37    | 32    | 41   |
| 23.1_C         | Woning 23    | 178855,84 | 442934,72 | 7,50   | 43  | 40    | 35    | 44   |
| 23.2_A         | Woning 23    | 178852,41 | 442925,90 | 1,50   | 38  | 34    | 30    | 39   |
| 23.2_B         | Woning 23    | 178852,41 | 442925,90 | 4,50   | 43  | 39    | 34    | 44   |
| 23.2_C         | Woning 23    | 178852,41 | 442925,90 | 7,50   | 46  | 43    | 38    | 47   |
| 24.1_A         | Woning 24    | 178861,48 | 442932,52 | 1,50   | 36  | 32    | 28    | 37   |
| 24.1_B         | Woning 24    | 178861,48 | 442932,52 | 4,50   | 39  | 36    | 31    | 40   |
| 24.1_C         | Woning 24    | 178861,48 | 442932,52 | 7,50   | 43  | 40    | 35    | 44   |
| 24.2_A         | Woning 24    | 178862,32 | 442927,24 | 1,50   | 41  | 37    | 32    | 42   |
| 24.2_B         | Woning 24    | 178862,32 | 442927,24 | 4,50   | 43  | 40    | 35    | 44   |
| 24.2_C         | Woning 24    | 178862,32 | 442927,24 | 7,50   | 46  | 43    | 38    | 47   |
| 24.3_A         | Woning 24    | 178857,78 | 442923,80 | 1,50   | 41  | 37    | 33    | 42   |
| 24.3_B         | Woning 24    | 178857,78 | 442923,80 | 4,50   | 43  | 40    | 35    | 44   |
| 24.3_C         | Woning 24    | 178857,78 | 442923,80 | 7,50   | 46  | 43    | 38    | 47   |
| 25.1_A         | Woning 25    | 178901,54 | 442933,75 | 1,50   | 39  | 36    | 31    | 40   |
| 25.1_B         | Woning 25    | 178901,54 | 442933,75 | 4,50   | 44  | 40    | 35    | 45   |
| 25.1_C         | Woning 25    | 178901,54 | 442933,75 | 7,50   | 47  | 43    | 39    | 48   |
| 25.2_A         | Woning 25    | 178898,43 | 442935,13 | 1,50   | 36  | 32    | 27    | 36   |
| 25.2_B         | Woning 25    | 178898,43 | 442935,13 | 4,50   | 41  | 38    | 33    | 42   |
| 25.2_C         | Woning 25    | 178898,43 | 442935,13 | 7,50   | 43  | 40    | 35    | 44   |
| 25.3_A         | Woning 25    | 178897,81 | 442941,41 | 1,50   | 36  | 33    | 28    | 37   |
| 25.3_B         | Woning 25    | 178897,81 | 442941,41 | 4,50   | 40  | 36    | 32    | 41   |
| 25.3_C         | Woning 25    | 178897,81 | 442941,41 | 7,50   | 43  | 40    | 35    | 44   |
| 25.4_A         | Woning 25    | 178900,48 | 442943,17 | 1,50   | 31  | 28    | 23    | 32   |
| 25.4_B         | Woning 25    | 178900,48 | 442943,17 | 4,50   | 32  | 29    | 24    | 33   |
| 25.4_C         | Woning 25    | 178900,48 | 442943,17 | 7,50   | 36  | 32    | 28    | 37   |
| 26.1_A         | Woning 26    | 178907,11 | 442934,30 | 1,50   | 39  | 36    | 31    | 40   |
| 26.1_B         | Woning 26    | 178907,11 | 442934,30 | 4,50   | 44  | 40    | 36    | 45   |
| 26.1_C         | Woning 26    | 178907,11 | 442934,30 | 7,50   | 47  | 43    | 39    | 48   |
| 26.2_A         | Woning 26    | 178905,80 | 442943,69 | 1,50   | 30  | 27    | 22    | 31   |
| 26.2_B         | Woning 26    | 178905,80 | 442943,69 | 4,50   | 33  | 29    | 25    | 34   |
| 26.2_C         | Woning 26    | 178905,80 | 442943,69 | 7,50   | 36  | 32    | 28    | 37   |
| 27.1_A         | Woning 27    | 178912,09 | 442934,79 | 1,50   | 41  | 38    | 33    | 42   |
| 27.1_B         | Woning 27    | 178912,09 | 442934,79 | 4,50   | 45  | 41    | 37    | 46   |
| 27.1_C         | Woning 27    | 178912,09 | 442934,79 | 7,50   | 47  | 44    | 39    | 48   |
| 27.2_A         | Woning 27    | 178910,96 | 442944,20 | 1,50   | 31  | 27    | 23    | 32   |
| 27.2_B         | Woning 27    | 178910,96 | 442944,20 | 4,50   | 34  | 30    | 25    | 35   |
| 27.2_C         | Woning 27    | 178910,96 | 442944,20 | 7,50   | 36  | 33    | 28    | 37   |
| 28.1_A         | Woning 28    | 178917,73 | 442935,35 | 1,50   | 40  | 37    | 32    | 41   |
| 28.1_B         | Woning 28    | 178917,73 | 442935,35 | 4,50   | 44  | 41    | 36    | 45   |
| 28.1_C         | Woning 28    | 178917,73 | 442935,35 | 7,50   | 47  | 44    | 39    | 48   |
| 28.2_A         | Woning 28    | 178916,70 | 442944,77 | 1,50   | 28  | 25    | 20    | 29   |
| 28.2_B         | Woning 28    | 178916,70 | 442944,77 | 4,50   | 34  | 31    | 26    | 35   |
| 28.2_C         | Woning 28    | 178916,70 | 442944,77 | 7,50   | 37  | 33    | 28    | 38   |
| 29.1_A         | Woning 29    | 178923,21 | 442935,89 | 1,50   | 42  | 39    | 34    | 43   |
| 29.1_B         | Woning 29    | 178923,21 | 442935,89 | 4,50   | 45  | 42    | 37    | 46   |
| 29.1_C         | Woning 29    | 178923,21 | 442935,89 | 7,50   | 48  | 44    | 39    | 49   |
| 29.2_A         | Woning 29    | 178925,95 | 442937,65 | 1,50   | 42  | 39    | 34    | 43   |
| 29.2_B         | Woning 29    | 178925,95 | 442937,65 | 4,50   | 43  | 39    | 35    | 44   |
| 29.2_C         | Woning 29    | 178925,95 | 442937,65 | 7,50   | 46  | 43    | 38    | 47   |
| 29.3_A         | Woning 29    | 178925,29 | 442944,27 | 1,50   | 35  | 31    | 26    | 36   |
| 29.3_B         | Woning 29    | 178925,29 | 442944,27 | 4,50   | 42  | 39    | 34    | 43   |
| 29.3_C         | Woning 29    | 178925,29 | 442944,27 | 7,50   | 46  | 42    | 37    | 47   |
| 29.4_A         | Woning 29    | 178922,23 | 442945,32 | 1,50   | 27  | 24    | 19    | 28   |
| 29.4_B         | Woning 29    | 178922,23 | 442945,32 | 4,50   | 32  | 29    | 24    | 33   |
| 29.4_C         | Woning 29    | 178922,23 | 442945,32 | 7,50   | 35  | 32    | 27    | 36   |
| 30.1_A         | Woning 30    | 178917,91 | 442918,40 | 1,50   | 43  | 39    | 34    | 44   |
| 30.1_B         | Woning 30    | 178917,91 | 442918,40 | 4,50   | 45  | 41    | 36    | 46   |
| 30.1_C         | Woning 30    | 178917,91 | 442918,40 | 7,50   | 47  | 44    | 39    | 48   |
| 30.2_A         | Woning 30    | 178916,15 | 442921,16 | 1,50   | 38  | 34    | 29    | 38   |
| 30.2_B         | Woning 30    | 178916,15 | 442921,16 | 4,50   | 41  | 37    | 32    | 42   |
| 30.2_C         | Woning 30    | 178916,15 | 442921,16 | 7,50   | 43  | 40    | 35    | 44   |
| 30.3_A         | Woning 30    | 178909,45 | 442920,54 | 1,50   | 39  | 36    | 31    | 40   |
| 30.3_B         | Woning 30    | 178909,45 | 442920,54 | 4,50   | 41  | 37    | 33    | 42   |
| 30.3_C         | Woning 30    | 178909,45 | 442920,54 | 7,50   | 43  | 40    | 35    | 44   |
| 30.4_A         | Woning 30    | 178908,37 | 442917,55 | 1,50   | 38  | 35    | 30    | 39   |
| 30.4_B         | Woning 30    | 178908,37 | 442917,55 | 4,50   | 43  | 39    | 35    | 44   |
| 30.4_C         | Woning 30    | 178908,37 | 442917,55 | 7,50   | 44  | 41    | 36    | 45   |
| 31.1_A         | Woning 31    | 178918,38 | 442913,32 | 1,50   | 43  | 39    | 34    | 44   |
| 31.1_B         | Woning 31    | 178918,38 | 442913,32 | 4,50   | 45  | 42    | 37    | 46   |
| 31.1_C         | Woning 31    | 178918,38 | 442913,32 | 7,50   | 47  | 44    | 39    | 48   |
| 31.2_A         | Woning 31    | 178908,82 | 442912,61 | 1,50   | 39  | 36    | 31    | 40   |
| 31.2_B         | Woning 31    | 178908,82 | 442912,61 | 4,50   | 43  | 40    | 35    | 44   |
| 31.2_C         | Woning 31    | 178908,82 | 442912,61 | 7,50   | 44  | 41    | 36    | 45   |
| 32.1_A         | Woning 32    | 178918,84 | 442908,33 | 1,50   | 43  | 39    | 34    | 43   |
| 32.1_B         | Woning 32    | 178918,84 | 442908,33 | 4,50   | 44  | 41    | 36    | 45   |
| 32.1_C         | Woning 32    | 178918,84 | 442908,33 | 7,50   | 47  | 44    | 39    | 48   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
Laeq totaalresultaten voor toetspunten  
Groep: 01\_Rijksweg N225  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A         | Woning 32    | 178909,30 | 442907,43 | 1,50   | 40  | 36    | 31    | 41   |
| 32.2_B         | Woning 32    | 178909,30 | 442907,43 | 4,50   | 43  | 40    | 35    | 44   |
| 32.2_C         | Woning 32    | 178909,30 | 442907,43 | 7,50   | 44  | 41    | 36    | 45   |
| 33.1_A         | Woning 33    | 178919,30 | 442903,44 | 1,50   | 42  | 38    | 33    | 43   |
| 33.1_B         | Woning 33    | 178919,30 | 442903,44 | 4,50   | 44  | 41    | 36    | 45   |
| 33.1_C         | Woning 33    | 178919,30 | 442903,44 | 7,50   | 47  | 44    | 39    | 48   |
| 33.2_A         | Woning 33    | 178909,78 | 442902,26 | 1,50   | 41  | 37    | 32    | 42   |
| 33.2_B         | Woning 33    | 178909,78 | 442902,26 | 4,50   | 44  | 40    | 35    | 45   |
| 33.2_C         | Woning 33    | 178909,78 | 442902,26 | 7,50   | 45  | 42    | 37    | 46   |
| 34.1_A         | Woning 34    | 178919,79 | 442898,14 | 1,50   | 41  | 38    | 33    | 42   |
| 34.1_B         | Woning 34    | 178919,79 | 442898,14 | 4,50   | 44  | 40    | 36    | 45   |
| 34.1_C         | Woning 34    | 178919,79 | 442898,14 | 7,50   | 47  | 44    | 39    | 48   |
| 34.2_A         | Woning 34    | 178910,25 | 442897,14 | 1,50   | 41  | 38    | 33    | 42   |
| 34.2_B         | Woning 34    | 178910,25 | 442897,14 | 4,50   | 44  | 41    | 36    | 45   |
| 34.2_C         | Woning 34    | 178910,25 | 442897,14 | 7,50   | 45  | 42    | 37    | 46   |
| 35.1_A         | Woning 35    | 178920,23 | 442893,28 | 1,50   | 41  | 38    | 33    | 42   |
| 35.1_B         | Woning 35    | 178920,23 | 442893,28 | 4,50   | 44  | 40    | 35    | 45   |
| 35.1_C         | Woning 35    | 178920,23 | 442893,28 | 7,50   | 47  | 44    | 39    | 48   |
| 35.2_A         | Woning 35    | 178919,29 | 442890,07 | 1,50   | 41  | 38    | 33    | 42   |
| 35.2_B         | Woning 35    | 178919,29 | 442890,07 | 4,50   | 45  | 41    | 37    | 46   |
| 35.2_C         | Woning 35    | 178919,29 | 442890,07 | 7,50   | 48  | 45    | 40    | 49   |
| 35.3_A         | Woning 35    | 178912,41 | 442889,43 | 1,50   | 43  | 40    | 35    | 44   |
| 35.3_B         | Woning 35    | 178912,41 | 442889,43 | 4,50   | 46  | 42    | 38    | 47   |
| 35.3_C         | Woning 35    | 178912,41 | 442889,43 | 7,50   | 48  | 45    | 40    | 49   |
| 35.4_A         | Woning 35    | 178910,71 | 442892,16 | 1,50   | 42  | 38    | 33    | 43   |
| 35.4_B         | Woning 35    | 178910,71 | 442892,16 | 4,50   | 44  | 41    | 36    | 45   |
| 35.4_C         | Woning 35    | 178910,71 | 442892,16 | 7,50   | 46  | 42    | 37    | 47   |
| 36.1_A         | Woning 36    | 178919,22 | 442875,83 | 1,50   | 35  | 32    | 27    | 36   |
| 36.1_B         | Woning 36    | 178919,22 | 442875,83 | 4,50   | 39  | 36    | 31    | 40   |
| 36.1_C         | Woning 36    | 178919,22 | 442875,83 | 7,50   | 43  | 40    | 35    | 44   |
| 36.2_A         | Woning 36    | 178916,95 | 442872,97 | 1,50   | 39  | 36    | 31    | 40   |
| 36.2_B         | Woning 36    | 178916,95 | 442872,97 | 4,50   | 46  | 43    | 38    | 47   |
| 36.2_C         | Woning 36    | 178916,95 | 442872,97 | 7,50   | 47  | 44    | 39    | 48   |
| 36.3_B         | Woning 36    | 178917,29 | 442868,11 | 4,50   | 46  | 43    | 38    | 47   |
| 36.3_C         | Woning 36    | 178917,29 | 442868,11 | 7,50   | 48  | 44    | 39    | 49   |
| 36.4_A         | Woning 36    | 178920,08 | 442866,43 | 1,50   | 46  | 43    | 38    | 47   |
| 36.4_B         | Woning 36    | 178920,08 | 442866,43 | 4,50   | 49  | 46    | 41    | 50   |
| 36.4_C         | Woning 36    | 178920,08 | 442866,43 | 7,50   | 51  | 48    | 43    | 52   |
| 37.1_A         | Woning 37    | 178924,78 | 442876,32 | 1,50   | 32  | 29    | 24    | 33   |
| 37.1_B         | Woning 37    | 178924,78 | 442876,32 | 4,50   | 38  | 34    | 30    | 39   |
| 37.1_C         | Woning 37    | 178924,78 | 442876,32 | 7,50   | 42  | 38    | 34    | 43   |
| 37.2_A         | Woning 37    | 178925,71 | 442866,94 | 1,50   | 47  | 44    | 39    | 48   |
| 37.2_B         | Woning 37    | 178925,71 | 442866,94 | 4,50   | 49  | 46    | 41    | 50   |
| 37.2_C         | Woning 37    | 178925,71 | 442866,94 | 7,50   | 51  | 48    | 43    | 52   |
| 38.1_A         | Woning 38    | 178929,86 | 442876,78 | 1,50   | 31  | 27    | 23    | 32   |
| 38.1_B         | Woning 38    | 178929,86 | 442876,78 | 4,50   | 37  | 34    | 29    | 38   |
| 38.1_C         | Woning 38    | 178929,86 | 442876,78 | 7,50   | 41  | 37    | 33    | 42   |
| 38.2_A         | Woning 38    | 178933,33 | 442874,57 | 1,50   | 42  | 38    | 33    | 43   |
| 38.2_B         | Woning 38    | 178933,33 | 442874,57 | 4,50   | 47  | 44    | 39    | 48   |
| 38.2_C         | Woning 38    | 178933,33 | 442874,57 | 7,50   | 49  | 46    | 41    | 50   |
| 38.3_B         | Woning 38    | 178933,67 | 442869,66 | 4,50   | 47  | 44    | 39    | 48   |
| 38.3_C         | Woning 38    | 178933,67 | 442869,66 | 7,50   | 50  | 46    | 41    | 50   |
| 38.4_A         | Woning 38    | 178931,11 | 442867,42 | 1,50   | 47  | 44    | 39    | 48   |
| 38.4_B         | Woning 38    | 178931,11 | 442867,42 | 4,50   | 49  | 46    | 41    | 50   |
| 38.4_C         | Woning 38    | 178931,11 | 442867,42 | 7,50   | 51  | 48    | 43    | 52   |
| 39.1_A         | Woning 39    | 178919,39 | 442976,77 | 1,50   | 32  | 28    | 23    | 33   |
| 39.1_B         | Woning 39    | 178919,39 | 442976,77 | 4,50   | 32  | 29    | 24    | 33   |
| 39.1_C         | Woning 39    | 178919,39 | 442976,77 | 7,50   | 36  | 32    | 27    | 37   |
| 39.10_A        | Woning 39    | 178915,38 | 442978,60 | 1,50   | 34  | 31    | 26    | 35   |
| 39.10_B        | Woning 39    | 178915,38 | 442978,60 | 4,50   | 34  | 31    | 26    | 35   |
| 39.10_C        | Woning 39    | 178915,38 | 442978,60 | 7,50   | 42  | 38    | 33    | 43   |
| 39.2_A         | Woning 39    | 178920,07 | 442975,44 | 1,50   | 37  | 34    | 29    | 38   |
| 39.2_B         | Woning 39    | 178920,07 | 442975,44 | 4,50   | 39  | 36    | 31    | 40   |
| 39.2_C         | Woning 39    | 178920,07 | 442975,44 | 7,50   | 44  | 40    | 35    | 45   |
| 39.3_A         | Woning 39    | 178920,60 | 442969,42 | 1,50   | 38  | 35    | 30    | 39   |
| 39.3_B         | Woning 39    | 178920,60 | 442969,42 | 4,50   | 40  | 37    | 32    | 41   |
| 39.3_C         | Woning 39    | 178920,60 | 442969,42 | 7,50   | 43  | 40    | 35    | 44   |
| 39.4_A         | Woning 39    | 178919,40 | 442967,91 | 1,50   | 38  | 35    | 30    | 39   |
| 39.4_B         | Woning 39    | 178919,40 | 442967,91 | 4,50   | 41  | 37    | 32    | 42   |
| 39.4_C         | Woning 39    | 178919,40 | 442967,91 | 7,50   | 44  | 41    | 36    | 45   |
| 39.5_A         | Woning 39    | 178909,29 | 442966,96 | 1,50   | 35  | 31    | 27    | 36   |
| 39.5_B         | Woning 39    | 178909,29 | 442966,96 | 4,50   | 39  | 36    | 31    | 40   |
| 39.5_C         | Woning 39    | 178909,29 | 442966,96 | 7,50   | 45  | 41    | 37    | 46   |
| 39.6_A         | Woning 39    | 178907,91 | 442969,37 | 1,50   | 34  | 30    | 26    | 35   |
| 39.6_B         | Woning 39    | 178907,91 | 442969,37 | 4,50   | 38  | 35    | 30    | 39   |
| 39.6_C         | Woning 39    | 178907,91 | 442969,37 | 7,50   | 43  | 40    | 35    | 44   |
| 39.7_A         | Woning 39    | 178903,73 | 442975,19 | 1,50   | 32  | 28    | 24    | 33   |
| 39.7_B         | Woning 39    | 178903,73 | 442975,19 | 4,50   | 39  | 35    | 31    | 40   |
| 39.7_C         | Woning 39    | 178903,73 | 442975,19 | 7,50   | 44  | 40    | 35    | 45   |
| 39.8_A         | Woning 39    | 178904,90 | 442979,02 | 1,50   | 28  | 24    | 19    | 28   |
| 39.8_B         | Woning 39    | 178904,90 | 442979,02 | 4,50   | 34  | 30    | 25    | 34   |
| 39.8_C         | Woning 39    | 178904,90 | 442979,02 | 7,50   | 40  | 36    | 32    | 41   |
| 39.9_A         | Woning 39    | 178913,29 | 442979,81 | 1,50   | 32  | 29    | 24    | 33   |
| 39.9_B         | Woning 39    | 178913,29 | 442979,81 | 4,50   | 34  | 31    | 26    | 35   |
| 39.9_C         | Woning 39    | 178913,29 | 442979,81 | 7,50   | 39  | 36    | 31    | 40   |
| 40.1_A         | Woning 40    | 178948,63 | 442948,04 | 1,50   | 34  | 31    | 26    | 35   |
| 40.1_B         | Woning 40    | 178948,63 | 442948,04 | 4,50   | 43  | 39    | 34    | 44   |
| 40.1_C         | Woning 40    | 178948,63 | 442948,04 | 7,50   | 47  | 44    | 39    | 48   |
| 40.2_A         | Woning 40    | 178945,84 | 442949,27 | 1,50   | 37  | 34    | 29    | 38   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 01\_Rijksweg N225  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B         | Woning 40    | 178945,84 | 442949,27 | 4,50   | 42  | 39    | 34    | 43   |
| 40.2_C         | Woning 40    | 178945,84 | 442949,27 | 7,50   | 46  | 42    | 37    | 46   |
| 40.3_A         | Woning 40    | 178944,14 | 442950,50 | 1,50   | 40  | 37    | 32    | 41   |
| 40.3_B         | Woning 40    | 178944,14 | 442950,50 | 4,50   | 43  | 39    | 34    | 44   |
| 40.3_C         | Woning 40    | 178944,14 | 442950,50 | 7,50   | 46  | 43    | 38    | 47   |
| 40.4_A         | Woning 40    | 178942,00 | 442953,92 | 1,50   | 41  | 38    | 33    | 42   |
| 40.4_B         | Woning 40    | 178942,00 | 442953,92 | 4,50   | 42  | 39    | 34    | 43   |
| 40.4_C         | Woning 40    | 178942,00 | 442953,92 | 7,50   | 45  | 42    | 37    | 46   |
| 40.5_A         | Woning 40    | 178943,15 | 442957,21 | 1,50   | 27  | 24    | 19    | 28   |
| 40.5_B         | Woning 40    | 178943,15 | 442957,21 | 4,50   | 32  | 28    | 24    | 33   |
| 40.5_C         | Woning 40    | 178943,15 | 442957,21 | 7,50   | 37  | 33    | 29    | 38   |
| 40.6_A         | Woning 40    | 178944,47 | 442958,11 | 1,50   | 28  | 24    | 20    | 29   |
| 40.6_B         | Woning 40    | 178944,47 | 442958,11 | 4,50   | 34  | 30    | 26    | 35   |
| 40.6_C         | Woning 40    | 178944,47 | 442958,11 | 7,50   | 40  | 37    | 32    | 41   |
| 40.7_A         | Woning 40    | 178948,47 | 442959,21 | 1,50   | 28  | 25    | 20    | 29   |
| 40.7_B         | Woning 40    | 178948,47 | 442959,21 | 4,50   | 32  | 29    | 24    | 33   |
| 40.7_C         | Woning 40    | 178948,47 | 442959,21 | 7,50   | 39  | 36    | 31    | 40   |
| 40.8_A         | Woning 40    | 178952,70 | 442953,77 | 1,50   | 35  | 31    | 26    | 35   |
| 40.8_B         | Woning 40    | 178952,70 | 442953,77 | 4,50   | 40  | 37    | 32    | 41   |
| 40.8_C         | Woning 40    | 178952,70 | 442953,77 | 7,50   | 43  | 40    | 35    | 44   |
| 40.9_A         | Woning 40    | 178952,39 | 442949,41 | 1,50   | 33  | 29    | 25    | 34   |
| 40.9_B         | Woning 40    | 178952,39 | 442949,41 | 4,50   | 40  | 36    | 32    | 41   |
| 40.9_C         | Woning 40    | 178952,39 | 442949,41 | 7,50   | 44  | 41    | 36    | 45   |
| 41.1_A         | Woning 41    | 178941,88 | 442961,01 | 1,50   | 39  | 35    | 30    | 40   |
| 41.1_B         | Woning 41    | 178941,88 | 442961,01 | 4,50   | 40  | 37    | 32    | 41   |
| 41.1_C         | Woning 41    | 178941,88 | 442961,01 | 7,50   | 44  | 41    | 36    | 45   |
| 41.2_A         | Woning 41    | 178941,07 | 442961,76 | 1,50   | 40  | 36    | 31    | 41   |
| 41.2_B         | Woning 41    | 178941,07 | 442961,76 | 4,50   | 41  | 38    | 33    | 42   |
| 41.2_C         | Woning 41    | 178941,07 | 442961,76 | 7,50   | 44  | 41    | 36    | 45   |
| 41.3_A         | Woning 41    | 178940,56 | 442968,46 | 1,50   | 39  | 35    | 31    | 40   |
| 41.3_B         | Woning 41    | 178940,56 | 442968,46 | 4,50   | 41  | 38    | 33    | 42   |
| 41.3_C         | Woning 41    | 178940,56 | 442968,46 | 7,50   | 44  | 40    | 35    | 45   |
| 41.4_A         | Woning 41    | 178941,67 | 442969,32 | 1,50   | 27  | 23    | 19    | 28   |
| 41.4_B         | Woning 41    | 178941,67 | 442969,32 | 4,50   | 35  | 31    | 27    | 36   |
| 41.4_C         | Woning 41    | 178941,67 | 442969,32 | 7,50   | 38  | 35    | 30    | 39   |
| 41.5_A         | Woning 41    | 178952,23 | 442968,22 | 1,50   | 31  | 28    | 23    | 32   |
| 41.5_B         | Woning 41    | 178952,23 | 442968,22 | 4,50   | 37  | 33    | 29    | 38   |
| 41.5_C         | Woning 41    | 178952,23 | 442968,22 | 7,50   | 38  | 35    | 30    | 39   |
| 41.6_A         | Woning 41    | 178953,16 | 442967,08 | 1,50   | 35  | 32    | 27    | 36   |
| 41.6_B         | Woning 41    | 178953,16 | 442967,08 | 4,50   | 39  | 36    | 31    | 40   |
| 41.6_C         | Woning 41    | 178953,16 | 442967,08 | 7,50   | 43  | 40    | 35    | 44   |
| 41.7_A         | Woning 41    | 178953,22 | 442961,94 | 1,50   | 35  | 31    | 27    | 36   |
| 41.7_B         | Woning 41    | 178953,22 | 442961,94 | 4,50   | 39  | 36    | 31    | 40   |
| 41.7_C         | Woning 41    | 178953,22 | 442961,94 | 7,50   | 43  | 40    | 35    | 44   |
| 41.8_A         | Woning 41    | 178952,39 | 442961,07 | 1,50   | 33  | 30    | 25    | 34   |
| 41.8_B         | Woning 41    | 178952,39 | 442961,07 | 4,50   | 38  | 35    | 30    | 39   |
| 41.8_C         | Woning 41    | 178952,39 | 442961,07 | 7,50   | 44  | 40    | 35    | 44   |

SPA WNP ingenieurs  
Geluidbelastingen tgv Groeneweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 3.2

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
Laeq totaalresultaten voor toetspunten  
Groep: 02\_Groeneweg  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A         | Woning 01    | 178803,87 | 443016,04 | 1,50   | 53  | 50    | 46    | 55   |
| 01.1_B         | Woning 01    | 178803,87 | 443016,04 | 4,50   | 53  | 50    | 46    | 55   |
| 01.1_C         | Woning 01    | 178803,87 | 443016,04 | 7,50   | 53  | 50    | 46    | 55   |
| 01.2_A         | Woning 01    | 178800,21 | 443014,69 | 1,50   | 50  | 47    | 43    | 51   |
| 01.2_B         | Woning 01    | 178800,21 | 443014,69 | 4,50   | 50  | 46    | 43    | 51   |
| 01.2_C         | Woning 01    | 178800,21 | 443014,69 | 7,50   | 50  | 46    | 43    | 51   |
| 01.3_A         | Woning 01    | 178799,38 | 443007,46 | 1,50   | 44  | 41    | 37    | 46   |
| 01.3_B         | Woning 01    | 178799,38 | 443007,46 | 4,50   | 47  | 44    | 40    | 49   |
| 01.3_C         | Woning 01    | 178799,38 | 443007,46 | 7,50   | 47  | 44    | 41    | 49   |
| 01.4_A         | Woning 01    | 178802,20 | 443005,00 | 1,50   | 26  | 22    | 19    | 27   |
| 01.4_B         | Woning 01    | 178802,20 | 443005,00 | 4,50   | 29  | 25    | 22    | 30   |
| 01.4_C         | Woning 01    | 178802,20 | 443005,00 | 7,50   | 31  | 28    | 24    | 33   |
| 02.1_A         | Woning 02    | 178809,97 | 443015,33 | 1,50   | 53  | 50    | 46    | 55   |
| 02.1_B         | Woning 02    | 178809,97 | 443015,33 | 4,50   | 53  | 50    | 47    | 55   |
| 02.1_C         | Woning 02    | 178809,97 | 443015,33 | 7,50   | 53  | 50    | 46    | 55   |
| 02.2_A         | Woning 02    | 178813,26 | 443011,52 | 1,50   | 49  | 46    | 42    | 51   |
| 02.2_B         | Woning 02    | 178813,26 | 443011,52 | 4,50   | 49  | 45    | 42    | 50   |
| 02.2_C         | Woning 02    | 178813,26 | 443011,52 | 7,50   | 49  | 45    | 42    | 50   |
| 02.3_A         | Woning 02    | 178809,31 | 443004,17 | 1,50   | 32  | 29    | 25    | 33   |
| 02.3_B         | Woning 02    | 178809,31 | 443004,17 | 4,50   | 32  | 28    | 25    | 33   |
| 02.3_C         | Woning 02    | 178809,31 | 443004,17 | 7,50   | 34  | 31    | 27    | 35   |
| 03.1_A         | Woning 03    | 178822,54 | 443011,60 | 1,50   | 50  | 46    | 43    | 51   |
| 03.1_B         | Woning 03    | 178822,54 | 443011,60 | 4,50   | 50  | 46    | 43    | 51   |
| 03.1_C         | Woning 03    | 178822,54 | 443011,60 | 7,50   | 50  | 46    | 43    | 51   |
| 03.2_A         | Woning 03    | 178826,23 | 443013,45 | 1,50   | 53  | 50    | 46    | 55   |
| 03.2_B         | Woning 03    | 178826,23 | 443013,45 | 4,50   | 53  | 50    | 47    | 55   |
| 03.2_C         | Woning 03    | 178826,23 | 443013,45 | 7,50   | 53  | 50    | 46    | 55   |
| 03.3_A         | Woning 03    | 178824,85 | 443002,31 | 1,50   | 27  | 24    | 20    | 29   |
| 03.3_B         | Woning 03    | 178824,85 | 443002,31 | 4,50   | 27  | 23    | 20    | 28   |
| 03.3_C         | Woning 03    | 178824,85 | 443002,31 | 7,50   | 30  | 27    | 23    | 32   |
| 04.1_A         | Woning 04    | 178832,78 | 443012,67 | 1,50   | 53  | 50    | 46    | 55   |
| 04.1_B         | Woning 04    | 178832,78 | 443012,67 | 4,50   | 54  | 50    | 47    | 55   |
| 04.1_C         | Woning 04    | 178832,78 | 443012,67 | 7,50   | 53  | 50    | 46    | 55   |
| 04.2_A         | Woning 04    | 178835,79 | 443010,13 | 1,50   | 50  | 47    | 43    | 52   |
| 04.2_B         | Woning 04    | 178835,79 | 443010,13 | 4,50   | 50  | 47    | 43    | 52   |
| 04.2_C         | Woning 04    | 178835,79 | 443010,13 | 7,50   | 50  | 47    | 43    | 52   |
| 04.3_A         | Woning 04    | 178831,60 | 443001,50 | 1,50   | 23  | 20    | 16    | 25   |
| 04.3_B         | Woning 04    | 178831,60 | 443001,50 | 4,50   | 27  | 23    | 20    | 28   |
| 04.3_C         | Woning 04    | 178831,60 | 443001,50 | 7,50   | 30  | 27    | 23    | 32   |
| 05.1_A         | Woning 05    | 178802,18 | 442984,14 | 1,50   | 39  | 36    | 32    | 41   |
| 05.1_B         | Woning 05    | 178802,18 | 442984,14 | 4,50   | 41  | 38    | 34    | 43   |
| 05.1_C         | Woning 05    | 178802,18 | 442984,14 | 7,50   | 41  | 38    | 34    | 43   |
| 05.2_A         | Woning 05    | 178803,19 | 442987,45 | 1,50   | 39  | 36    | 32    | 41   |
| 05.2_B         | Woning 05    | 178803,19 | 442987,45 | 4,50   | 42  | 39    | 35    | 43   |
| 05.2_C         | Woning 05    | 178803,19 | 442987,45 | 7,50   | 43  | 39    | 36    | 44   |
| 05.3_A         | Woning 05    | 178812,81 | 442985,53 | 1,50   | 35  | 31    | 28    | 36   |
| 05.3_B         | Woning 05    | 178812,81 | 442985,53 | 4,50   | 38  | 35    | 31    | 40   |
| 05.3_C         | Woning 05    | 178812,81 | 442985,53 | 7,50   | 40  | 37    | 33    | 42   |
| 06.1_A         | Woning 06    | 178802,73 | 442978,81 | 1,50   | 38  | 35    | 31    | 40   |
| 06.1_B         | Woning 06    | 178802,73 | 442978,81 | 4,50   | 40  | 37    | 33    | 42   |
| 06.1_C         | Woning 06    | 178802,73 | 442978,81 | 7,50   | 41  | 38    | 34    | 42   |
| 06.2_A         | Woning 06    | 178806,78 | 442976,30 | 1,50   | 28  | 25    | 21    | 30   |
| 06.2_B         | Woning 06    | 178806,78 | 442976,30 | 4,50   | 31  | 28    | 24    | 33   |
| 06.2_C         | Woning 06    | 178806,78 | 442976,30 | 7,50   | 34  | 30    | 27    | 35   |
| 06.3_A         | Woning 06    | 178813,41 | 442979,81 | 1,50   | 34  | 31    | 27    | 35   |
| 06.3_B         | Woning 06    | 178813,41 | 442979,81 | 4,50   | 37  | 33    | 30    | 38   |
| 06.3_C         | Woning 06    | 178813,41 | 442979,81 | 7,50   | 39  | 36    | 32    | 41   |
| 07.1_A         | Woning 07    | 178804,23 | 442965,79 | 1,50   | 36  | 32    | 29    | 37   |
| 07.1_B         | Woning 07    | 178804,23 | 442965,79 | 4,50   | 38  | 34    | 31    | 39   |
| 07.1_C         | Woning 07    | 178804,23 | 442965,79 | 7,50   | 39  | 35    | 32    | 40   |
| 07.2_A         | Woning 07    | 178807,76 | 442970,41 | 1,50   | 30  | 27    | 23    | 32   |
| 07.2_B         | Woning 07    | 178807,76 | 442970,41 | 4,50   | 34  | 31    | 28    | 36   |
| 07.2_C         | Woning 07    | 178807,76 | 442970,41 | 7,50   | 37  | 34    | 30    | 38   |
| 07.4_A         | Woning 07    | 178815,66 | 442967,27 | 1,50   | 31  | 28    | 24    | 33   |
| 07.4_B         | Woning 07    | 178815,66 | 442967,27 | 4,50   | 35  | 32    | 28    | 37   |
| 07.4_C         | Woning 07    | 178815,66 | 442967,27 | 7,50   | 38  | 34    | 31    | 39   |
| 08.1_A         | Woning 08    | 178805,02 | 442958,47 | 1,50   | 34  | 31    | 27    | 36   |
| 08.1_B         | Woning 08    | 178805,02 | 442958,47 | 4,50   | 36  | 33    | 29    | 38   |
| 08.1_C         | Woning 08    | 178805,02 | 442958,47 | 7,50   | 37  | 34    | 30    | 39   |
| 08.2_A         | Woning 08    | 178807,68 | 442955,65 | 1,50   | 23  | 20    | 16    | 24   |
| 08.2_B         | Woning 08    | 178807,68 | 442955,65 | 4,50   | 26  | 23    | 19    | 28   |
| 08.2_C         | Woning 08    | 178807,68 | 442955,65 | 7,50   | 28  | 25    | 21    | 29   |
| 08.3_A         | Woning 08    | 178814,30 | 442956,36 | 1,50   | 18  | 15    | 12    | 20   |
| 08.3_B         | Woning 08    | 178814,30 | 442956,36 | 4,50   | 21  | 18    | 14    | 23   |
| 08.3_C         | Woning 08    | 178814,30 | 442956,36 | 7,50   | 25  | 21    | 18    | 26   |
| 08.4_A         | Woning 08    | 178816,48 | 442959,79 | 1,50   | 29  | 26    | 22    | 31   |
| 08.4_B         | Woning 08    | 178816,48 | 442959,79 | 4,50   | 34  | 30    | 27    | 35   |
| 08.4_C         | Woning 08    | 178816,48 | 442959,79 | 7,50   | 37  | 34    | 30    | 39   |
| 09.1_A         | Woning 09    | 178807,69 | 442938,86 | 1,50   | 32  | 29    | 25    | 34   |
| 09.1_B         | Woning 09    | 178807,69 | 442938,86 | 4,50   | 34  | 31    | 27    | 35   |
| 09.1_C         | Woning 09    | 178807,69 | 442938,86 | 7,50   | 35  | 32    | 28    | 37   |
| 09.2_A         | Woning 09    | 178810,89 | 442943,15 | 1,50   | 28  | 25    | 22    | 30   |
| 09.2_B         | Woning 09    | 178810,89 | 442943,15 | 4,50   | 32  | 28    | 25    | 33   |
| 09.2_C         | Woning 09    | 178810,89 | 442943,15 | 7,50   | 35  | 31    | 28    | 36   |
| 09.4_A         | Woning 09    | 178818,32 | 442939,99 | 1,50   | 24  | 21    | 17    | 26   |
| 09.4_B         | Woning 09    | 178818,32 | 442939,99 | 4,50   | 29  | 26    | 22    | 31   |
| 09.4_C         | Woning 09    | 178818,32 | 442939,99 | 7,50   | 33  | 29    | 26    | 34   |
| 10.1_A         | Woning 10    | 178808,52 | 442931,59 | 1,50   | 31  | 28    | 24    | 32   |
| 10.1_B         | Woning 10    | 178808,52 | 442931,59 | 4,50   | 33  | 29    | 26    | 34   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Groeneweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 3.2

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 02\_Groeneweg  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C         | Woning 10    | 178808,52 | 442931,59 | 7,50   | 34  | 30    | 27    | 35   |
| 10.2_A         | Woning 10    | 178811,95 | 442928,58 | 1,50   | 16  | 13    | 9     | 18   |
| 10.2_B         | Woning 10    | 178811,95 | 442928,58 | 4,50   | 19  | 15    | 12    | 20   |
| 10.2_C         | Woning 10    | 178811,95 | 442928,58 | 7,50   | 22  | 19    | 16    | 24   |
| 10.4_A         | Woning 10    | 178819,08 | 442933,39 | 1,50   | 25  | 22    | 18    | 27   |
| 10.4_B         | Woning 10    | 178819,08 | 442933,39 | 4,50   | 29  | 26    | 22    | 30   |
| 10.4_C         | Woning 10    | 178819,08 | 442933,39 | 7,50   | 32  | 28    | 25    | 33   |
| 11.1_A         | Woning 11    | 178810,00 | 442918,58 | 1,50   | 30  | 26    | 23    | 31   |
| 11.1_B         | Woning 11    | 178810,00 | 442918,58 | 4,50   | 31  | 28    | 24    | 33   |
| 11.1_C         | Woning 11    | 178810,00 | 442918,58 | 7,50   | 32  | 29    | 25    | 34   |
| 11.2_A         | Woning 11    | 178813,47 | 442922,84 | 1,50   | 22  | 18    | 15    | 23   |
| 11.2_B         | Woning 11    | 178813,47 | 442922,84 | 4,50   | 24  | 21    | 18    | 26   |
| 11.2_C         | Woning 11    | 178813,47 | 442922,84 | 7,50   | 28  | 25    | 22    | 30   |
| 11.4_A         | Woning 11    | 178821,55 | 442919,80 | 1,50   | 22  | 19    | 15    | 24   |
| 11.4_B         | Woning 11    | 178821,55 | 442919,80 | 4,50   | 26  | 23    | 19    | 28   |
| 11.4_C         | Woning 11    | 178821,55 | 442919,80 | 7,50   | 30  | 27    | 23    | 32   |
| 12.1_A         | Woning 12    | 178810,86 | 442911,22 | 1,50   | 29  | 25    | 22    | 30   |
| 12.1_B         | Woning 12    | 178810,86 | 442911,22 | 4,50   | 31  | 27    | 24    | 32   |
| 12.1_C         | Woning 12    | 178810,86 | 442911,22 | 7,50   | 32  | 28    | 25    | 33   |
| 12.2_A         | Woning 12    | 178815,19 | 442908,45 | 1,50   | 17  | 14    | 10    | 19   |
| 12.2_B         | Woning 12    | 178815,19 | 442908,45 | 4,50   | 19  | 15    | 12    | 20   |
| 12.2_C         | Woning 12    | 178815,19 | 442908,45 | 7,50   | 18  | 14    | 11    | 19   |
| 12.4_A         | Woning 12    | 178822,40 | 442912,48 | 1,50   | 22  | 19    | 15    | 24   |
| 12.4_B         | Woning 12    | 178822,40 | 442912,48 | 4,50   | 26  | 23    | 19    | 28   |
| 12.4_C         | Woning 12    | 178822,40 | 442912,48 | 7,50   | 29  | 25    | 22    | 30   |
| 13.1_A         | Woning 13    | 178832,15 | 442957,34 | 1,50   | 20  | 17    | 13    | 22   |
| 13.1_B         | Woning 13    | 178832,15 | 442957,34 | 4,50   | 22  | 19    | 16    | 24   |
| 13.1_C         | Woning 13    | 178832,15 | 442957,34 | 7,50   | 24  | 20    | 17    | 25   |
| 13.2_A         | Woning 13    | 178829,30 | 442959,13 | 1,50   | 26  | 22    | 19    | 27   |
| 13.2_B         | Woning 13    | 178829,30 | 442959,13 | 4,50   | 30  | 27    | 23    | 32   |
| 13.2_C         | Woning 13    | 178829,30 | 442959,13 | 7,50   | 33  | 30    | 26    | 35   |
| 13.3_A         | Woning 13    | 178828,99 | 442964,89 | 1,50   | 27  | 24    | 20    | 29   |
| 13.3_B         | Woning 13    | 178828,99 | 442964,89 | 4,50   | 31  | 27    | 24    | 32   |
| 13.3_C         | Woning 13    | 178828,99 | 442964,89 | 7,50   | 33  | 30    | 27    | 35   |
| 13.4_A         | Woning 13    | 178831,58 | 442966,85 | 1,50   | 35  | 32    | 29    | 37   |
| 13.4_B         | Woning 13    | 178831,58 | 442966,85 | 4,50   | 38  | 34    | 31    | 39   |
| 13.4_C         | Woning 13    | 178831,58 | 442966,85 | 7,50   | 40  | 36    | 33    | 41   |
| 14.1_A         | Woning 14    | 178837,48 | 442957,62 | 1,50   | 20  | 16    | 13    | 21   |
| 14.1_B         | Woning 14    | 178837,48 | 442957,62 | 4,50   | 20  | 17    | 13    | 22   |
| 14.1_C         | Woning 14    | 178837,48 | 442957,62 | 7,50   | 22  | 19    | 15    | 24   |
| 14.2_A         | Woning 14    | 178836,98 | 442967,13 | 1,50   | 29  | 25    | 22    | 30   |
| 14.2_B         | Woning 14    | 178836,98 | 442967,13 | 4,50   | 37  | 34    | 30    | 39   |
| 14.2_C         | Woning 14    | 178836,98 | 442967,13 | 7,50   | 40  | 37    | 33    | 42   |
| 15.1_A         | Woning 15    | 178842,46 | 442957,88 | 1,50   | 20  | 16    | 13    | 21   |
| 15.1_B         | Woning 15    | 178842,46 | 442957,88 | 4,50   | 21  | 17    | 14    | 22   |
| 15.1_C         | Woning 15    | 178842,46 | 442957,88 | 7,50   | 23  | 19    | 16    | 24   |
| 15.2_A         | Woning 15    | 178841,82 | 442967,39 | 1,50   | 31  | 27    | 24    | 32   |
| 15.2_B         | Woning 15    | 178841,82 | 442967,39 | 4,50   | 37  | 33    | 30    | 38   |
| 15.2_C         | Woning 15    | 178841,82 | 442967,39 | 7,50   | 39  | 36    | 32    | 41   |
| 16.1_A         | Woning 16    | 178847,03 | 442967,67 | 1,50   | 33  | 30    | 26    | 35   |
| 16.1_B         | Woning 16    | 178847,03 | 442967,67 | 4,50   | 36  | 33    | 29    | 38   |
| 16.1_C         | Woning 16    | 178847,03 | 442967,67 | 7,50   | 39  | 35    | 32    | 40   |
| 16.2_A         | Woning 16    | 178847,59 | 442958,16 | 1,50   | 20  | 16    | 13    | 21   |
| 16.2_B         | Woning 16    | 178847,59 | 442958,16 | 4,50   | 21  | 17    | 14    | 22   |
| 16.2_C         | Woning 16    | 178847,59 | 442958,16 | 7,50   | 23  | 19    | 16    | 24   |
| 17.1_A         | Woning 17    | 178852,41 | 442958,41 | 1,50   | 20  | 16    | 13    | 21   |
| 17.1_B         | Woning 17    | 178852,41 | 442958,41 | 4,50   | 21  | 17    | 14    | 22   |
| 17.1_C         | Woning 17    | 178852,41 | 442958,41 | 7,50   | 23  | 20    | 16    | 25   |
| 17.2_A         | Woning 17    | 178852,06 | 442967,93 | 1,50   | 29  | 26    | 22    | 31   |
| 17.2_B         | Woning 17    | 178852,06 | 442967,93 | 4,50   | 35  | 32    | 28    | 37   |
| 17.2_C         | Woning 17    | 178852,06 | 442967,93 | 7,50   | 38  | 35    | 31    | 39   |
| 18.1_A         | Woning 18    | 178857,49 | 442958,68 | 1,50   | 21  | 18    | 14    | 23   |
| 18.1_B         | Woning 18    | 178857,49 | 442958,68 | 4,50   | 21  | 18    | 15    | 23   |
| 18.1_C         | Woning 18    | 178857,49 | 442958,68 | 7,50   | 24  | 21    | 17    | 26   |
| 18.2_A         | Woning 18    | 178857,16 | 442968,20 | 1,50   | 29  | 26    | 22    | 31   |
| 18.2_B         | Woning 18    | 178857,16 | 442968,20 | 4,50   | 33  | 30    | 27    | 35   |
| 18.2_C         | Woning 18    | 178857,16 | 442968,20 | 7,50   | 38  | 34    | 31    | 39   |
| 19.1_A         | Woning 19    | 178862,93 | 442958,97 | 1,50   | 23  | 20    | 16    | 25   |
| 19.1_B         | Woning 19    | 178862,93 | 442958,97 | 4,50   | 23  | 20    | 16    | 25   |
| 19.1_C         | Woning 19    | 178862,93 | 442958,97 | 7,50   | 24  | 21    | 18    | 26   |
| 19.2_A         | Woning 19    | 178865,67 | 442960,21 | 1,50   | 35  | 32    | 28    | 37   |
| 19.2_B         | Woning 19    | 178865,67 | 442960,21 | 4,50   | 38  | 35    | 31    | 40   |
| 19.2_C         | Woning 19    | 178865,67 | 442960,21 | 7,50   | 40  | 36    | 33    | 41   |
| 19.3_A         | Woning 19    | 178865,28 | 442967,58 | 1,50   | 33  | 29    | 26    | 34   |
| 19.3_B         | Woning 19    | 178865,28 | 442967,58 | 4,50   | 40  | 36    | 33    | 41   |
| 19.3_C         | Woning 19    | 178865,28 | 442967,58 | 7,50   | 41  | 38    | 34    | 43   |
| 19.4_A         | Woning 19    | 178862,20 | 442968,47 | 1,50   | 28  | 25    | 21    | 30   |
| 19.4_B         | Woning 19    | 178862,20 | 442968,47 | 4,50   | 36  | 32    | 29    | 37   |
| 19.4_C         | Woning 19    | 178862,20 | 442968,47 | 7,50   | 39  | 36    | 32    | 41   |
| 20.1_A         | Woning 20    | 178839,39 | 442941,14 | 1,50   | 25  | 22    | 18    | 27   |
| 20.1_B         | Woning 20    | 178839,39 | 442941,14 | 4,50   | 28  | 25    | 21    | 30   |
| 20.1_C         | Woning 20    | 178839,39 | 442941,14 | 7,50   | 31  | 28    | 24    | 33   |
| 20.2_A         | Woning 20    | 178833,79 | 442940,66 | 1,50   | 26  | 22    | 19    | 27   |
| 20.2_B         | Woning 20    | 178833,79 | 442940,66 | 4,50   | 29  | 26    | 22    | 31   |
| 20.2_C         | Woning 20    | 178833,79 | 442940,66 | 7,50   | 33  | 29    | 26    | 34   |
| 20.3_A         | Woning 20    | 178836,07 | 442932,28 | 1,50   | 15  | 12    | 8     | 17   |
| 20.3_B         | Woning 20    | 178836,07 | 442932,28 | 4,50   | 17  | 13    | 10    | 18   |
| 20.3_C         | Woning 20    | 178836,07 | 442932,28 | 7,50   | 19  | 16    | 12    | 21   |
| 21.1_A         | Woning 21    | 178845,19 | 442938,88 | 1,50   | 26  | 22    | 19    | 27   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 02\_Groeneweg  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B            | Woning 21    | 178845,19 | 442938,88 | 4,50   | 29  | 25    | 22    | 30   |
| 21.1_C            | Woning 21    | 178845,19 | 442938,88 | 7,50   | 31  | 28    | 25    | 33   |
| 21.2_A            | Woning 21    | 178841,86 | 442930,02 | 1,50   | 15  | 12    | 8     | 17   |
| 21.2_B            | Woning 21    | 178841,86 | 442930,02 | 4,50   | 17  | 13    | 10    | 18   |
| 21.2_C            | Woning 21    | 178841,86 | 442930,02 | 7,50   | 18  | 15    | 11    | 20   |
| 22.1_A            | Woning 22    | 178850,28 | 442936,89 | 1,50   | 29  | 25    | 22    | 30   |
| 22.1_B            | Woning 22    | 178850,28 | 442936,89 | 4,50   | 31  | 27    | 24    | 32   |
| 22.1_C            | Woning 22    | 178850,28 | 442936,89 | 7,50   | 33  | 30    | 26    | 34   |
| 22.2_A            | Woning 22    | 178846,95 | 442928,03 | 1,50   | 16  | 12    | 9     | 18   |
| 22.2_B            | Woning 22    | 178846,95 | 442928,03 | 4,50   | 17  | 13    | 10    | 18   |
| 22.2_C            | Woning 22    | 178846,95 | 442928,03 | 7,50   | 18  | 15    | 11    | 20   |
| 23.1_A            | Woning 23    | 178855,84 | 442934,72 | 1,50   | 30  | 26    | 23    | 31   |
| 23.1_B            | Woning 23    | 178855,84 | 442934,72 | 4,50   | 32  | 29    | 25    | 34   |
| 23.1_C            | Woning 23    | 178855,84 | 442934,72 | 7,50   | 34  | 31    | 27    | 36   |
| 23.2_A            | Woning 23    | 178852,41 | 442925,90 | 1,50   | 16  | 12    | 9     | 17   |
| 23.2_B            | Woning 23    | 178852,41 | 442925,90 | 4,50   | 17  | 13    | 10    | 18   |
| 23.2_C            | Woning 23    | 178852,41 | 442925,90 | 7,50   | 18  | 14    | 11    | 19   |
| 24.1_A            | Woning 24    | 178861,48 | 442932,52 | 1,50   | 31  | 28    | 24    | 33   |
| 24.1_B            | Woning 24    | 178861,48 | 442932,52 | 4,50   | 33  | 30    | 26    | 35   |
| 24.1_C            | Woning 24    | 178861,48 | 442932,52 | 7,50   | 35  | 32    | 28    | 37   |
| 24.2_A            | Woning 24    | 178862,32 | 442927,24 | 1,50   | 29  | 26    | 22    | 31   |
| 24.2_B            | Woning 24    | 178862,32 | 442927,24 | 4,50   | 32  | 28    | 25    | 33   |
| 24.2_C            | Woning 24    | 178862,32 | 442927,24 | 7,50   | 33  | 30    | 26    | 35   |
| 24.3_A            | Woning 24    | 178857,78 | 442923,80 | 1,50   | 16  | 12    | 9     | 17   |
| 24.3_B            | Woning 24    | 178857,78 | 442923,80 | 4,50   | 18  | 15    | 11    | 20   |
| 24.3_C            | Woning 24    | 178857,78 | 442923,80 | 7,50   | 19  | 16    | 12    | 21   |
| 25.1_A            | Woning 25    | 178901,54 | 442933,75 | 1,50   | 21  | 18    | 14    | 22   |
| 25.1_B            | Woning 25    | 178901,54 | 442933,75 | 4,50   | 19  | 16    | 12    | 21   |
| 25.1_C            | Woning 25    | 178901,54 | 442933,75 | 7,50   | 23  | 19    | 16    | 24   |
| 25.2_A            | Woning 25    | 178898,43 | 442935,13 | 1,50   | 23  | 19    | 16    | 24   |
| 25.2_B            | Woning 25    | 178898,43 | 442935,13 | 4,50   | 31  | 27    | 24    | 32   |
| 25.2_C            | Woning 25    | 178898,43 | 442935,13 | 7,50   | 34  | 31    | 27    | 36   |
| 25.3_A            | Woning 25    | 178897,81 | 442941,41 | 1,50   | 23  | 20    | 17    | 25   |
| 25.3_B            | Woning 25    | 178897,81 | 442941,41 | 4,50   | 32  | 29    | 25    | 34   |
| 25.3_C            | Woning 25    | 178897,81 | 442941,41 | 7,50   | 35  | 32    | 28    | 37   |
| 25.4_A            | Woning 25    | 178900,48 | 442943,17 | 1,50   | 29  | 25    | 22    | 30   |
| 25.4_B            | Woning 25    | 178900,48 | 442943,17 | 4,50   | 36  | 32    | 29    | 37   |
| 25.4_C            | Woning 25    | 178900,48 | 442943,17 | 7,50   | 38  | 35    | 31    | 40   |
| 26.1_A            | Woning 26    | 178907,11 | 442934,30 | 1,50   | 19  | 15    | 12    | 20   |
| 26.1_B            | Woning 26    | 178907,11 | 442934,30 | 4,50   | 20  | 16    | 13    | 21   |
| 26.1_C            | Woning 26    | 178907,11 | 442934,30 | 7,50   | 23  | 20    | 16    | 25   |
| 26.2_A            | Woning 26    | 178905,80 | 442943,69 | 1,50   | 29  | 26    | 23    | 31   |
| 26.2_B            | Woning 26    | 178905,80 | 442943,69 | 4,50   | 36  | 33    | 29    | 38   |
| 26.2_C            | Woning 26    | 178905,80 | 442943,69 | 7,50   | 39  | 35    | 32    | 40   |
| 27.1_A            | Woning 27    | 178912,09 | 442934,79 | 1,50   | 18  | 15    | 12    | 20   |
| 27.1_B            | Woning 27    | 178912,09 | 442934,79 | 4,50   | 20  | 16    | 13    | 21   |
| 27.1_C            | Woning 27    | 178912,09 | 442934,79 | 7,50   | 24  | 20    | 17    | 25   |
| 27.2_A            | Woning 27    | 178910,96 | 442944,20 | 1,50   | 30  | 27    | 23    | 32   |
| 27.2_B            | Woning 27    | 178910,96 | 442944,20 | 4,50   | 37  | 34    | 30    | 39   |
| 27.2_C            | Woning 27    | 178910,96 | 442944,20 | 7,50   | 39  | 36    | 32    | 41   |
| 28.1_A            | Woning 28    | 178917,73 | 442935,35 | 1,50   | 25  | 21    | 18    | 26   |
| 28.1_B            | Woning 28    | 178917,73 | 442935,35 | 4,50   | 25  | 22    | 18    | 27   |
| 28.1_C            | Woning 28    | 178917,73 | 442935,35 | 7,50   | 25  | 22    | 18    | 27   |
| 28.2_A            | Woning 28    | 178916,70 | 442944,77 | 1,50   | 33  | 30    | 26    | 35   |
| 28.2_B            | Woning 28    | 178916,70 | 442944,77 | 4,50   | 38  | 35    | 31    | 39   |
| 28.2_C            | Woning 28    | 178916,70 | 442944,77 | 7,50   | 39  | 36    | 33    | 41   |
| 29.1_A            | Woning 29    | 178923,21 | 442935,89 | 1,50   | 22  | 18    | 15    | 23   |
| 29.1_B            | Woning 29    | 178923,21 | 442935,89 | 4,50   | 23  | 20    | 16    | 25   |
| 29.1_C            | Woning 29    | 178923,21 | 442935,89 | 7,50   | 22  | 18    | 15    | 23   |
| 29.2_A            | Woning 29    | 178925,95 | 442937,65 | 1,50   | 25  | 21    | 18    | 26   |
| 29.2_B            | Woning 29    | 178925,95 | 442937,65 | 4,50   | 37  | 34    | 30    | 39   |
| 29.2_C            | Woning 29    | 178925,95 | 442937,65 | 7,50   | 38  | 35    | 32    | 40   |
| 29.3_A            | Woning 29    | 178925,29 | 442944,27 | 1,50   | 38  | 34    | 31    | 39   |
| 29.3_B            | Woning 29    | 178925,29 | 442944,27 | 4,50   | 38  | 35    | 31    | 40   |
| 29.3_C            | Woning 29    | 178925,29 | 442944,27 | 7,50   | 39  | 36    | 32    | 41   |
| 29.4_A            | Woning 29    | 178922,23 | 442945,32 | 1,50   | 36  | 32    | 29    | 37   |
| 29.4_B            | Woning 29    | 178922,23 | 442945,32 | 4,50   | 39  | 35    | 32    | 40   |
| 29.4_C            | Woning 29    | 178922,23 | 442945,32 | 7,50   | 40  | 37    | 33    | 41   |
| 30.1_A            | Woning 30    | 178917,91 | 442918,40 | 1,50   | 26  | 23    | 19    | 27   |
| 30.1_B            | Woning 30    | 178917,91 | 442918,40 | 4,50   | 28  | 25    | 21    | 30   |
| 30.1_C            | Woning 30    | 178917,91 | 442918,40 | 7,50   | 30  | 27    | 23    | 32   |
| 30.2_A            | Woning 30    | 178916,15 | 442921,16 | 1,50   | 23  | 20    | 16    | 25   |
| 30.2_B            | Woning 30    | 178916,15 | 442921,16 | 4,50   | 28  | 24    | 21    | 29   |
| 30.2_C            | Woning 30    | 178916,15 | 442921,16 | 7,50   | 31  | 28    | 24    | 33   |
| 30.3_A            | Woning 30    | 178909,45 | 442920,54 | 1,50   | 23  | 20    | 16    | 25   |
| 30.3_B            | Woning 30    | 178909,45 | 442920,54 | 4,50   | 27  | 24    | 21    | 29   |
| 30.3_C            | Woning 30    | 178909,45 | 442920,54 | 7,50   | 31  | 28    | 24    | 33   |
| 30.4_A            | Woning 30    | 178908,37 | 442917,55 | 1,50   | 19  | 15    | 12    | 20   |
| 30.4_B            | Woning 30    | 178908,37 | 442917,55 | 4,50   | 23  | 19    | 16    | 24   |
| 30.4_C            | Woning 30    | 178908,37 | 442917,55 | 7,50   | 26  | 23    | 19    | 28   |
| 31.1_A            | Woning 31    | 178918,38 | 442913,32 | 1,50   | 28  | 25    | 21    | 30   |
| 31.1_B            | Woning 31    | 178918,38 | 442913,32 | 4,50   | 30  | 26    | 23    | 31   |
| 31.1_C            | Woning 31    | 178918,38 | 442913,32 | 7,50   | 31  | 28    | 24    | 33   |
| 31.2_A            | Woning 31    | 178908,82 | 442912,61 | 1,50   | 22  | 18    | 15    | 23   |
| 31.2_B            | Woning 31    | 178908,82 | 442912,61 | 4,50   | 25  | 22    | 18    | 26   |
| 31.2_C            | Woning 31    | 178908,82 | 442912,61 | 7,50   | 28  | 24    | 21    | 29   |
| 32.1_A            | Woning 32    | 178918,84 | 442908,33 | 1,50   | 29  | 26    | 22    | 31   |
| 32.1_B            | Woning 32    | 178918,84 | 442908,33 | 4,50   | 31  | 28    | 24    | 32   |
| 32.1_C            | Woning 32    | 178918,84 | 442908,33 | 7,50   | 32  | 29    | 25    | 34   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Groeneweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 3.2

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 02\_Groeneweg  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A         | Woning 32    | 178909,30 | 442907,43 | 1,50   | 19  | 15    | 12    | 20   |
| 32.2_B         | Woning 32    | 178909,30 | 442907,43 | 4,50   | 24  | 21    | 17    | 26   |
| 32.2_C         | Woning 32    | 178909,30 | 442907,43 | 7,50   | 27  | 23    | 20    | 28   |
| 33.1_A         | Woning 33    | 178919,30 | 442903,44 | 1,50   | 31  | 27    | 24    | 32   |
| 33.1_B         | Woning 33    | 178919,30 | 442903,44 | 4,50   | 32  | 29    | 25    | 34   |
| 33.1_C         | Woning 33    | 178919,30 | 442903,44 | 7,50   | 33  | 30    | 26    | 35   |
| 33.2_A         | Woning 33    | 178909,78 | 442902,26 | 1,50   | 21  | 17    | 14    | 22   |
| 33.2_B         | Woning 33    | 178909,78 | 442902,26 | 4,50   | 24  | 21    | 17    | 26   |
| 33.2_C         | Woning 33    | 178909,78 | 442902,26 | 7,50   | 27  | 23    | 20    | 28   |
| 34.1_A         | Woning 34    | 178919,79 | 442898,14 | 1,50   | 31  | 28    | 24    | 32   |
| 34.1_B         | Woning 34    | 178919,79 | 442898,14 | 4,50   | 32  | 29    | 25    | 34   |
| 34.1_C         | Woning 34    | 178919,79 | 442898,14 | 7,50   | 33  | 30    | 27    | 35   |
| 34.2_A         | Woning 34    | 178910,25 | 442897,14 | 1,50   | 17  | 14    | 11    | 19   |
| 34.2_B         | Woning 34    | 178910,25 | 442897,14 | 4,50   | 21  | 18    | 15    | 23   |
| 34.2_C         | Woning 34    | 178910,25 | 442897,14 | 7,50   | 24  | 21    | 18    | 26   |
| 35.1_A         | Woning 35    | 178920,23 | 442893,28 | 1,50   | 30  | 27    | 23    | 32   |
| 35.1_B         | Woning 35    | 178920,23 | 442893,28 | 4,50   | 32  | 28    | 25    | 33   |
| 35.1_C         | Woning 35    | 178920,23 | 442893,28 | 7,50   | 33  | 29    | 26    | 34   |
| 35.2_A         | Woning 35    | 178919,29 | 442890,07 | 1,50   | 25  | 22    | 19    | 27   |
| 35.2_B         | Woning 35    | 178919,29 | 442890,07 | 4,50   | 26  | 22    | 19    | 27   |
| 35.2_C         | Woning 35    | 178919,29 | 442890,07 | 7,50   | 27  | 23    | 20    | 28   |
| 35.3_A         | Woning 35    | 178912,41 | 442889,43 | 1,50   | 21  | 18    | 14    | 23   |
| 35.3_B         | Woning 35    | 178912,41 | 442889,43 | 4,50   | 21  | 18    | 14    | 23   |
| 35.3_C         | Woning 35    | 178912,41 | 442889,43 | 7,50   | 22  | 19    | 15    | 23   |
| 35.4_A         | Woning 35    | 178910,71 | 442892,16 | 1,50   | 18  | 14    | 11    | 19   |
| 35.4_B         | Woning 35    | 178910,71 | 442892,16 | 4,50   | 23  | 20    | 16    | 25   |
| 35.4_C         | Woning 35    | 178910,71 | 442892,16 | 7,50   | 25  | 22    | 19    | 27   |
| 36.1_A         | Woning 36    | 178919,22 | 442875,83 | 1,50   | 27  | 24    | 20    | 29   |
| 36.1_B         | Woning 36    | 178919,22 | 442875,83 | 4,50   | 29  | 25    | 22    | 30   |
| 36.1_C         | Woning 36    | 178919,22 | 442875,83 | 7,50   | 30  | 26    | 23    | 31   |
| 36.2_A         | Woning 36    | 178916,95 | 442872,97 | 1,50   | 18  | 14    | 11    | 19   |
| 36.2_B         | Woning 36    | 178916,95 | 442872,97 | 4,50   | 20  | 17    | 14    | 22   |
| 36.2_C         | Woning 36    | 178916,95 | 442872,97 | 7,50   | 23  | 19    | 16    | 24   |
| 36.3_B         | Woning 36    | 178917,29 | 442868,11 | 4,50   | 20  | 17    | 13    | 22   |
| 36.3_C         | Woning 36    | 178917,29 | 442868,11 | 7,50   | 22  | 18    | 15    | 24   |
| 36.4_A         | Woning 36    | 178920,08 | 442866,43 | 1,50   | 14  | 10    | 7     | 15   |
| 36.4_B         | Woning 36    | 178920,08 | 442866,43 | 4,50   | 15  | 11    | 8     | 16   |
| 36.4_C         | Woning 36    | 178920,08 | 442866,43 | 7,50   | 0   | -3    | -6    | 2    |
| 37.1_A         | Woning 37    | 178924,78 | 442876,32 | 1,50   | 28  | 25    | 21    | 30   |
| 37.1_B         | Woning 37    | 178924,78 | 442876,32 | 4,50   | 30  | 26    | 23    | 31   |
| 37.1_C         | Woning 37    | 178924,78 | 442876,32 | 7,50   | 31  | 27    | 24    | 32   |
| 37.2_A         | Woning 37    | 178925,71 | 442866,94 | 1,50   | 13  | 10    | 7     | 15   |
| 37.2_B         | Woning 37    | 178925,71 | 442866,94 | 4,50   | 13  | 10    | 7     | 15   |
| 37.2_C         | Woning 37    | 178925,71 | 442866,94 | 7,50   | 2   | -2    | -5    | 4    |
| 38.1_A         | Woning 38    | 178929,86 | 442876,78 | 1,50   | 30  | 26    | 23    | 31   |
| 38.1_B         | Woning 38    | 178929,86 | 442876,78 | 4,50   | 31  | 28    | 24    | 33   |
| 38.1_C         | Woning 38    | 178929,86 | 442876,78 | 7,50   | 32  | 29    | 25    | 33   |
| 38.2_A         | Woning 38    | 178933,33 | 442874,57 | 1,50   | 31  | 27    | 24    | 32   |
| 38.2_B         | Woning 38    | 178933,33 | 442874,57 | 4,50   | 30  | 27    | 23    | 32   |
| 38.2_C         | Woning 38    | 178933,33 | 442874,57 | 7,50   | 30  | 27    | 23    | 32   |
| 38.3_B         | Woning 38    | 178933,67 | 442869,66 | 4,50   | 29  | 25    | 22    | 30   |
| 38.3_C         | Woning 38    | 178933,67 | 442869,66 | 7,50   | 29  | 26    | 22    | 31   |
| 38.4_A         | Woning 38    | 178931,11 | 442867,42 | 1,50   | 12  | 8     | 5     | 13   |
| 38.4_B         | Woning 38    | 178931,11 | 442867,42 | 4,50   | 12  | 9     | 5     | 14   |
| 38.4_C         | Woning 38    | 178931,11 | 442867,42 | 7,50   | 2   | -2    | -5    | 4    |
| 39.1_A         | Woning 39    | 178919,39 | 442976,77 | 1,50   | 43  | 40    | 36    | 44   |
| 39.1_B         | Woning 39    | 178919,39 | 442976,77 | 4,50   | 45  | 42    | 38    | 47   |
| 39.1_C         | Woning 39    | 178919,39 | 442976,77 | 7,50   | 46  | 43    | 40    | 48   |
| 39.10_A        | Woning 39    | 178915,38 | 442978,60 | 1,50   | 43  | 39    | 36    | 44   |
| 39.10_B        | Woning 39    | 178915,38 | 442978,60 | 4,50   | 45  | 42    | 38    | 47   |
| 39.10_C        | Woning 39    | 178915,38 | 442978,60 | 7,50   | 46  | 43    | 39    | 48   |
| 39.2_A         | Woning 39    | 178920,07 | 442975,44 | 1,50   | 42  | 39    | 35    | 44   |
| 39.2_B         | Woning 39    | 178920,07 | 442975,44 | 4,50   | 44  | 41    | 37    | 46   |
| 39.2_C         | Woning 39    | 178920,07 | 442975,44 | 7,50   | 45  | 41    | 38    | 46   |
| 39.3_A         | Woning 39    | 178920,60 | 442969,42 | 1,50   | 41  | 38    | 34    | 42   |
| 39.3_B         | Woning 39    | 178920,60 | 442969,42 | 4,50   | 43  | 40    | 36    | 45   |
| 39.3_C         | Woning 39    | 178920,60 | 442969,42 | 7,50   | 44  | 40    | 37    | 45   |
| 39.4_A         | Woning 39    | 178919,40 | 442967,91 | 1,50   | 26  | 23    | 19    | 28   |
| 39.4_B         | Woning 39    | 178919,40 | 442967,91 | 4,50   | 30  | 26    | 23    | 31   |
| 39.4_C         | Woning 39    | 178919,40 | 442967,91 | 7,50   | 31  | 28    | 24    | 32   |
| 39.5_A         | Woning 39    | 178909,29 | 442966,96 | 1,50   | 28  | 25    | 21    | 29   |
| 39.5_B         | Woning 39    | 178909,29 | 442966,96 | 4,50   | 32  | 29    | 25    | 34   |
| 39.5_C         | Woning 39    | 178909,29 | 442966,96 | 7,50   | 34  | 31    | 27    | 36   |
| 39.6_A         | Woning 39    | 178907,91 | 442969,37 | 1,50   | 26  | 22    | 19    | 27   |
| 39.6_B         | Woning 39    | 178907,91 | 442969,37 | 4,50   | 29  | 25    | 22    | 30   |
| 39.6_C         | Woning 39    | 178907,91 | 442969,37 | 7,50   | 33  | 30    | 26    | 35   |
| 39.7_A         | Woning 39    | 178903,73 | 442975,19 | 1,50   | 32  | 28    | 25    | 33   |
| 39.7_B         | Woning 39    | 178903,73 | 442975,19 | 4,50   | 35  | 31    | 28    | 36   |
| 39.7_C         | Woning 39    | 178903,73 | 442975,19 | 7,50   | 38  | 35    | 31    | 40   |
| 39.8_A         | Woning 39    | 178904,90 | 442979,02 | 1,50   | 41  | 38    | 34    | 43   |
| 39.8_B         | Woning 39    | 178904,90 | 442979,02 | 4,50   | 44  | 41    | 37    | 46   |
| 39.8_C         | Woning 39    | 178904,90 | 442979,02 | 7,50   | 45  | 41    | 38    | 46   |
| 39.9_A         | Woning 39    | 178913,29 | 442979,81 | 1,50   | 42  | 39    | 35    | 43   |
| 39.9_B         | Woning 39    | 178913,29 | 442979,81 | 4,50   | 45  | 41    | 38    | 46   |
| 39.9_C         | Woning 39    | 178913,29 | 442979,81 | 7,50   | 46  | 43    | 39    | 48   |
| 40.1_A         | Woning 40    | 178948,63 | 442948,04 | 1,50   | 21  | 17    | 14    | 22   |
| 40.1_B         | Woning 40    | 178948,63 | 442948,04 | 4,50   | 25  | 21    | 18    | 26   |
| 40.1_C         | Woning 40    | 178948,63 | 442948,04 | 7,50   | 19  | 16    | 13    | 21   |
| 40.2_A         | Woning 40    | 178945,84 | 442949,27 | 1,50   | 19  | 16    | 12    | 21   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 02\_Groeneweg  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B         | Woning 40    | 178945,84 | 442949,27 | 4,50   | 22  | 19    | 15    | 24   |
| 40.2_C         | Woning 40    | 178945,84 | 442949,27 | 7,50   | 28  | 24    | 21    | 29   |
| 40.3_A         | Woning 40    | 178944,14 | 442950,50 | 1,50   | 17  | 13    | 10    | 18   |
| 40.3_B         | Woning 40    | 178944,14 | 442950,50 | 4,50   | 19  | 16    | 12    | 21   |
| 40.3_C         | Woning 40    | 178944,14 | 442950,50 | 7,50   | 17  | 13    | 10    | 18   |
| 40.4_A         | Woning 40    | 178942,00 | 442953,92 | 1,50   | 35  | 32    | 28    | 37   |
| 40.4_B         | Woning 40    | 178942,00 | 442953,92 | 4,50   | 38  | 35    | 31    | 40   |
| 40.4_C         | Woning 40    | 178942,00 | 442953,92 | 7,50   | 39  | 36    | 32    | 41   |
| 40.5_A         | Woning 40    | 178943,15 | 442957,21 | 1,50   | 32  | 29    | 25    | 34   |
| 40.5_B         | Woning 40    | 178943,15 | 442957,21 | 4,50   | 35  | 32    | 28    | 36   |
| 40.5_C         | Woning 40    | 178943,15 | 442957,21 | 7,50   | 37  | 34    | 30    | 39   |
| 40.6_A         | Woning 40    | 178944,47 | 442958,11 | 1,50   | 30  | 27    | 23    | 32   |
| 40.6_B         | Woning 40    | 178944,47 | 442958,11 | 4,50   | 33  | 30    | 26    | 34   |
| 40.6_C         | Woning 40    | 178944,47 | 442958,11 | 7,50   | 35  | 32    | 28    | 37   |
| 40.7_A         | Woning 40    | 178948,47 | 442959,21 | 1,50   | 25  | 21    | 18    | 26   |
| 40.7_B         | Woning 40    | 178948,47 | 442959,21 | 4,50   | 27  | 24    | 21    | 29   |
| 40.7_C         | Woning 40    | 178948,47 | 442959,21 | 7,50   | 32  | 29    | 26    | 34   |
| 40.8_A         | Woning 40    | 178952,70 | 442953,77 | 1,50   | 29  | 26    | 22    | 31   |
| 40.8_B         | Woning 40    | 178952,70 | 442953,77 | 4,50   | 33  | 29    | 26    | 34   |
| 40.8_C         | Woning 40    | 178952,70 | 442953,77 | 7,50   | 36  | 32    | 29    | 37   |
| 40.9_A         | Woning 40    | 178952,39 | 442949,41 | 1,50   | 29  | 25    | 22    | 30   |
| 40.9_B         | Woning 40    | 178952,39 | 442949,41 | 4,50   | 32  | 28    | 25    | 33   |
| 40.9_C         | Woning 40    | 178952,39 | 442949,41 | 7,50   | 35  | 32    | 28    | 36   |
| 41.1_A         | Woning 41    | 178941,88 | 442961,01 | 1,50   | 20  | 16    | 13    | 21   |
| 41.1_B         | Woning 41    | 178941,88 | 442961,01 | 4,50   | 22  | 18    | 15    | 23   |
| 41.1_C         | Woning 41    | 178941,88 | 442961,01 | 7,50   | 25  | 22    | 19    | 27   |
| 41.2_A         | Woning 41    | 178941,07 | 442961,76 | 1,50   | 37  | 34    | 30    | 38   |
| 41.2_B         | Woning 41    | 178941,07 | 442961,76 | 4,50   | 40  | 37    | 33    | 41   |
| 41.2_C         | Woning 41    | 178941,07 | 442961,76 | 7,50   | 41  | 37    | 34    | 42   |
| 41.3_A         | Woning 41    | 178940,56 | 442968,46 | 1,50   | 38  | 35    | 31    | 40   |
| 41.3_B         | Woning 41    | 178940,56 | 442968,46 | 4,50   | 41  | 38    | 34    | 43   |
| 41.3_C         | Woning 41    | 178940,56 | 442968,46 | 7,50   | 42  | 38    | 35    | 43   |
| 41.4_A         | Woning 41    | 178941,67 | 442969,32 | 1,50   | 42  | 38    | 35    | 43   |
| 41.4_B         | Woning 41    | 178941,67 | 442969,32 | 4,50   | 45  | 41    | 38    | 46   |
| 41.4_C         | Woning 41    | 178941,67 | 442969,32 | 7,50   | 45  | 42    | 38    | 46   |
| 41.5_A         | Woning 41    | 178952,23 | 442968,22 | 1,50   | 34  | 31    | 27    | 36   |
| 41.5_B         | Woning 41    | 178952,23 | 442968,22 | 4,50   | 39  | 36    | 32    | 41   |
| 41.5_C         | Woning 41    | 178952,23 | 442968,22 | 7,50   | 44  | 41    | 37    | 46   |
| 41.6_A         | Woning 41    | 178953,16 | 442967,08 | 1,50   | 27  | 24    | 20    | 29   |
| 41.6_B         | Woning 41    | 178953,16 | 442967,08 | 4,50   | 33  | 29    | 26    | 34   |
| 41.6_C         | Woning 41    | 178953,16 | 442967,08 | 7,50   | 39  | 36    | 32    | 41   |
| 41.7_A         | Woning 41    | 178953,22 | 442961,94 | 1,50   | 28  | 25    | 21    | 30   |
| 41.7_B         | Woning 41    | 178953,22 | 442961,94 | 4,50   | 32  | 28    | 25    | 33   |
| 41.7_C         | Woning 41    | 178953,22 | 442961,94 | 7,50   | 37  | 33    | 30    | 38   |
| 41.8_A         | Woning 41    | 178952,39 | 442961,07 | 1,50   | 22  | 19    | 15    | 23   |
| 41.8_B         | Woning 41    | 178952,39 | 442961,07 | 4,50   | 26  | 22    | 19    | 27   |
| 41.8_C         | Woning 41    | 178952,39 | 442961,07 | 7,50   | 27  | 24    | 21    | 29   |

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 03\_Utrechtseweg / Melkdam  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A         | Woning 01    | 178803,87 | 443016,04 | 1,50   | 18  | 15    | 11    | 20   |
| 01.1_B         | Woning 01    | 178803,87 | 443016,04 | 4,50   | 21  | 17    | 14    | 22   |
| 01.1_C         | Woning 01    | 178803,87 | 443016,04 | 7,50   | 22  | 19    | 15    | 24   |
| 01.2_A         | Woning 01    | 178800,21 | 443014,69 | 1,50   | 16  | 12    | 9     | 17   |
| 01.2_B         | Woning 01    | 178800,21 | 443014,69 | 4,50   | 17  | 13    | 10    | 18   |
| 01.2_C         | Woning 01    | 178800,21 | 443014,69 | 7,50   | 19  | 15    | 12    | 20   |
| 01.3_A         | Woning 01    | 178799,38 | 443007,46 | 1,50   | 16  | 13    | 10    | 18   |
| 01.3_B         | Woning 01    | 178799,38 | 443007,46 | 4,50   | 17  | 13    | 10    | 18   |
| 01.3_C         | Woning 01    | 178799,38 | 443007,46 | 7,50   | 19  | 15    | 12    | 20   |
| 01.4_A         | Woning 01    | 178802,20 | 443005,00 | 1,50   | 20  | 17    | 13    | 22   |
| 01.4_B         | Woning 01    | 178802,20 | 443005,00 | 4,50   | 22  | 19    | 16    | 24   |
| 01.4_C         | Woning 01    | 178802,20 | 443005,00 | 7,50   | 25  | 22    | 18    | 27   |
| 02.1_A         | Woning 02    | 178809,97 | 443015,33 | 1,50   | 16  | 12    | 9     | 17   |
| 02.1_B         | Woning 02    | 178809,97 | 443015,33 | 4,50   | 20  | 16    | 13    | 21   |
| 02.1_C         | Woning 02    | 178809,97 | 443015,33 | 7,50   | 20  | 17    | 14    | 22   |
| 02.2_A         | Woning 02    | 178813,26 | 443011,52 | 1,50   | 18  | 15    | 11    | 20   |
| 02.2_B         | Woning 02    | 178813,26 | 443011,52 | 4,50   | 23  | 19    | 16    | 25   |
| 02.2_C         | Woning 02    | 178813,26 | 443011,52 | 7,50   | 28  | 24    | 21    | 29   |
| 02.3_A         | Woning 02    | 178809,31 | 443004,17 | 1,50   | 20  | 17    | 14    | 22   |
| 02.3_B         | Woning 02    | 178809,31 | 443004,17 | 4,50   | 24  | 20    | 17    | 25   |
| 02.3_C         | Woning 02    | 178809,31 | 443004,17 | 7,50   | 27  | 23    | 20    | 28   |
| 03.1_A         | Woning 03    | 178822,54 | 443011,60 | 1,50   | 20  | 16    | 13    | 22   |
| 03.1_B         | Woning 03    | 178822,54 | 443011,60 | 4,50   | 21  | 18    | 15    | 23   |
| 03.1_C         | Woning 03    | 178822,54 | 443011,60 | 7,50   | 25  | 21    | 18    | 26   |
| 03.2_A         | Woning 03    | 178826,23 | 443013,45 | 1,50   | 15  | 12    | 9     | 17   |
| 03.2_B         | Woning 03    | 178826,23 | 443013,45 | 4,50   | 20  | 16    | 13    | 21   |
| 03.2_C         | Woning 03    | 178826,23 | 443013,45 | 7,50   | 21  | 18    | 15    | 23   |
| 03.3_A         | Woning 03    | 178824,85 | 443002,31 | 1,50   | 22  | 19    | 16    | 24   |
| 03.3_B         | Woning 03    | 178824,85 | 443002,31 | 4,50   | 25  | 21    | 18    | 26   |
| 03.3_C         | Woning 03    | 178824,85 | 443002,31 | 7,50   | 29  | 25    | 22    | 30   |
| 04.1_A         | Woning 04    | 178832,78 | 443012,67 | 1,50   | 18  | 15    | 12    | 20   |
| 04.1_B         | Woning 04    | 178832,78 | 443012,67 | 4,50   | 21  | 18    | 14    | 23   |
| 04.1_C         | Woning 04    | 178832,78 | 443012,67 | 7,50   | 23  | 20    | 16    | 24   |
| 04.2_A         | Woning 04    | 178835,79 | 443010,13 | 1,50   | 21  | 18    | 14    | 23   |
| 04.2_B         | Woning 04    | 178835,79 | 443010,13 | 4,50   | 25  | 21    | 18    | 26   |
| 04.2_C         | Woning 04    | 178835,79 | 443010,13 | 7,50   | 27  | 24    | 20    | 29   |
| 04.3_A         | Woning 04    | 178831,60 | 443001,50 | 1,50   | 22  | 18    | 15    | 23   |
| 04.3_B         | Woning 04    | 178831,60 | 443001,50 | 4,50   | 25  | 21    | 18    | 26   |
| 04.3_C         | Woning 04    | 178831,60 | 443001,50 | 7,50   | 28  | 24    | 21    | 29   |
| 05.1_A         | Woning 05    | 178802,18 | 442984,14 | 1,50   | 17  | 14    | 10    | 19   |
| 05.1_B         | Woning 05    | 178802,18 | 442984,14 | 4,50   | 19  | 15    | 12    | 20   |
| 05.1_C         | Woning 05    | 178802,18 | 442984,14 | 7,50   | 21  | 17    | 14    | 22   |
| 05.2_A         | Woning 05    | 178803,19 | 442987,45 | 1,50   | 15  | 11    | 8     | 16   |
| 05.2_B         | Woning 05    | 178803,19 | 442987,45 | 4,50   | 18  | 14    | 11    | 19   |
| 05.2_C         | Woning 05    | 178803,19 | 442987,45 | 7,50   | 22  | 18    | 15    | 23   |
| 05.3_A         | Woning 05    | 178812,81 | 442985,53 | 1,50   | 21  | 17    | 14    | 23   |
| 05.3_B         | Woning 05    | 178812,81 | 442985,53 | 4,50   | 25  | 22    | 18    | 27   |
| 05.3_C         | Woning 05    | 178812,81 | 442985,53 | 7,50   | 29  | 26    | 23    | 31   |
| 06.1_A         | Woning 06    | 178802,73 | 442978,81 | 1,50   | 18  | 14    | 11    | 19   |
| 06.1_B         | Woning 06    | 178802,73 | 442978,81 | 4,50   | 18  | 15    | 12    | 20   |
| 06.1_C         | Woning 06    | 178802,73 | 442978,81 | 7,50   | 20  | 16    | 13    | 22   |
| 06.2_A         | Woning 06    | 178806,78 | 442976,30 | 1,50   | 19  | 16    | 12    | 21   |
| 06.2_B         | Woning 06    | 178806,78 | 442976,30 | 4,50   | 22  | 18    | 15    | 23   |
| 06.2_C         | Woning 06    | 178806,78 | 442976,30 | 7,50   | 26  | 23    | 19    | 28   |
| 06.3_A         | Woning 06    | 178813,41 | 442979,81 | 1,50   | 20  | 17    | 14    | 22   |
| 06.3_B         | Woning 06    | 178813,41 | 442979,81 | 4,50   | 24  | 21    | 18    | 26   |
| 06.3_C         | Woning 06    | 178813,41 | 442979,81 | 7,50   | 30  | 26    | 23    | 31   |
| 07.1_A         | Woning 07    | 178804,23 | 442965,79 | 1,50   | 18  | 14    | 11    | 19   |
| 07.1_B         | Woning 07    | 178804,23 | 442965,79 | 4,50   | 20  | 16    | 13    | 22   |
| 07.1_C         | Woning 07    | 178804,23 | 442965,79 | 7,50   | 22  | 19    | 16    | 24   |
| 07.2_A         | Woning 07    | 178807,76 | 442970,41 | 1,50   | 16  | 13    | 10    | 18   |
| 07.2_B         | Woning 07    | 178807,76 | 442970,41 | 4,50   | 21  | 17    | 14    | 22   |
| 07.2_C         | Woning 07    | 178807,76 | 442970,41 | 7,50   | 26  | 22    | 19    | 27   |
| 07.4_A         | Woning 07    | 178815,66 | 442967,27 | 1,50   | 22  | 18    | 15    | 23   |
| 07.4_B         | Woning 07    | 178815,66 | 442967,27 | 4,50   | 24  | 21    | 17    | 26   |
| 07.4_C         | Woning 07    | 178815,66 | 442967,27 | 7,50   | 28  | 25    | 21    | 30   |
| 08.1_A         | Woning 08    | 178805,02 | 442958,47 | 1,50   | 18  | 14    | 11    | 19   |
| 08.1_B         | Woning 08    | 178805,02 | 442958,47 | 4,50   | 20  | 16    | 13    | 21   |
| 08.1_C         | Woning 08    | 178805,02 | 442958,47 | 7,50   | 22  | 19    | 16    | 24   |
| 08.2_A         | Woning 08    | 178807,68 | 442955,65 | 1,50   | 23  | 19    | 16    | 24   |
| 08.2_B         | Woning 08    | 178807,68 | 442955,65 | 4,50   | 26  | 22    | 19    | 27   |
| 08.2_C         | Woning 08    | 178807,68 | 442955,65 | 7,50   | 29  | 26    | 22    | 31   |
| 08.3_A         | Woning 08    | 178814,30 | 442956,36 | 1,50   | 24  | 20    | 17    | 25   |
| 08.3_B         | Woning 08    | 178814,30 | 442956,36 | 4,50   | 27  | 24    | 20    | 29   |
| 08.3_C         | Woning 08    | 178814,30 | 442956,36 | 7,50   | 30  | 26    | 23    | 31   |
| 08.4_A         | Woning 08    | 178816,48 | 442959,79 | 1,50   | 24  | 20    | 17    | 25   |
| 08.4_B         | Woning 08    | 178816,48 | 442959,79 | 4,50   | 27  | 23    | 20    | 28   |
| 08.4_C         | Woning 08    | 178816,48 | 442959,79 | 7,50   | 30  | 26    | 23    | 31   |
| 09.1_A         | Woning 09    | 178807,69 | 442938,86 | 1,50   | 18  | 15    | 11    | 20   |
| 09.1_B         | Woning 09    | 178807,69 | 442938,86 | 4,50   | 21  | 18    | 14    | 23   |
| 09.1_C         | Woning 09    | 178807,69 | 442938,86 | 7,50   | 21  | 18    | 14    | 23   |
| 09.2_A         | Woning 09    | 178810,89 | 442943,15 | 1,50   | 22  | 18    | 15    | 23   |
| 09.2_B         | Woning 09    | 178810,89 | 442943,15 | 4,50   | 25  | 21    | 18    | 26   |
| 09.2_C         | Woning 09    | 178810,89 | 442943,15 | 7,50   | 28  | 25    | 21    | 29   |
| 09.4_A         | Woning 09    | 178818,32 | 442939,99 | 1,50   | 25  | 21    | 18    | 26   |
| 09.4_B         | Woning 09    | 178818,32 | 442939,99 | 4,50   | 28  | 25    | 21    | 30   |
| 09.4_C         | Woning 09    | 178818,32 | 442939,99 | 7,50   | 32  | 28    | 25    | 33   |
| 10.1_A         | Woning 10    | 178808,52 | 442931,59 | 1,50   | 18  | 14    | 11    | 19   |
| 10.1_B         | Woning 10    | 178808,52 | 442931,59 | 4,50   | 21  | 17    | 14    | 22   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
Laeq totaalresultaten voor toetspunten  
Groep: 03\_Utrechtseweg / Melkdam  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C         | Woning 10    | 178808,52 | 442931,59 | 7,50   | 24  | 20    | 17    | 25   |
| 10.2_A         | Woning 10    | 178811,95 | 442928,58 | 1,50   | 27  | 23    | 20    | 28   |
| 10.2_B         | Woning 10    | 178811,95 | 442928,58 | 4,50   | 29  | 25    | 22    | 30   |
| 10.2_C         | Woning 10    | 178811,95 | 442928,58 | 7,50   | 30  | 27    | 23    | 32   |
| 10.4_A         | Woning 10    | 178819,08 | 442933,39 | 1,50   | 25  | 21    | 18    | 26   |
| 10.4_B         | Woning 10    | 178819,08 | 442933,39 | 4,50   | 28  | 25    | 21    | 30   |
| 10.4_C         | Woning 10    | 178819,08 | 442933,39 | 7,50   | 30  | 27    | 24    | 32   |
| 11.1_A         | Woning 11    | 178810,00 | 442918,58 | 1,50   | 25  | 22    | 18    | 27   |
| 11.1_B         | Woning 11    | 178810,00 | 442918,58 | 4,50   | 27  | 24    | 20    | 29   |
| 11.1_C         | Woning 11    | 178810,00 | 442918,58 | 7,50   | 25  | 22    | 19    | 27   |
| 11.2_A         | Woning 11    | 178813,47 | 442922,84 | 1,50   | 20  | 17    | 13    | 22   |
| 11.2_B         | Woning 11    | 178813,47 | 442922,84 | 4,50   | 25  | 22    | 18    | 27   |
| 11.2_C         | Woning 11    | 178813,47 | 442922,84 | 7,50   | 29  | 25    | 22    | 30   |
| 11.4_A         | Woning 11    | 178821,55 | 442919,80 | 1,50   | 26  | 23    | 19    | 28   |
| 11.4_B         | Woning 11    | 178821,55 | 442919,80 | 4,50   | 30  | 27    | 24    | 32   |
| 11.4_C         | Woning 11    | 178821,55 | 442919,80 | 7,50   | 33  | 30    | 26    | 35   |
| 12.1_A         | Woning 12    | 178810,86 | 442911,22 | 1,50   | 26  | 23    | 19    | 28   |
| 12.1_B         | Woning 12    | 178810,86 | 442911,22 | 4,50   | 27  | 24    | 20    | 29   |
| 12.1_C         | Woning 12    | 178810,86 | 442911,22 | 7,50   | 28  | 25    | 21    | 29   |
| 12.2_A         | Woning 12    | 178815,19 | 442908,45 | 1,50   | 25  | 21    | 18    | 26   |
| 12.2_B         | Woning 12    | 178815,19 | 442908,45 | 4,50   | 30  | 27    | 23    | 32   |
| 12.2_C         | Woning 12    | 178815,19 | 442908,45 | 7,50   | 32  | 29    | 25    | 34   |
| 12.4_A         | Woning 12    | 178822,40 | 442912,48 | 1,50   | 25  | 21    | 18    | 26   |
| 12.4_B         | Woning 12    | 178822,40 | 442912,48 | 4,50   | 30  | 27    | 23    | 32   |
| 12.4_C         | Woning 12    | 178822,40 | 442912,48 | 7,50   | 33  | 29    | 26    | 34   |
| 13.1_A         | Woning 13    | 178832,15 | 442957,34 | 1,50   | 23  | 19    | 16    | 24   |
| 13.1_B         | Woning 13    | 178832,15 | 442957,34 | 4,50   | 26  | 23    | 19    | 28   |
| 13.1_C         | Woning 13    | 178832,15 | 442957,34 | 7,50   | 30  | 26    | 23    | 31   |
| 13.2_A         | Woning 13    | 178829,30 | 442959,13 | 1,50   | 20  | 17    | 13    | 22   |
| 13.2_B         | Woning 13    | 178829,30 | 442959,13 | 4,50   | 24  | 20    | 17    | 25   |
| 13.2_C         | Woning 13    | 178829,30 | 442959,13 | 7,50   | 27  | 24    | 20    | 28   |
| 13.3_A         | Woning 13    | 178828,99 | 442964,89 | 1,50   | 20  | 16    | 13    | 21   |
| 13.3_B         | Woning 13    | 178828,99 | 442964,89 | 4,50   | 23  | 20    | 16    | 25   |
| 13.3_C         | Woning 13    | 178828,99 | 442964,89 | 7,50   | 25  | 22    | 18    | 27   |
| 13.4_A         | Woning 13    | 178831,58 | 442966,85 | 1,50   | 19  | 15    | 12    | 20   |
| 13.4_B         | Woning 13    | 178831,58 | 442966,85 | 4,50   | 22  | 19    | 15    | 24   |
| 13.4_C         | Woning 13    | 178831,58 | 442966,85 | 7,50   | 24  | 20    | 17    | 25   |
| 14.1_A         | Woning 14    | 178837,48 | 442957,62 | 1,50   | 24  | 20    | 17    | 25   |
| 14.1_B         | Woning 14    | 178837,48 | 442957,62 | 4,50   | 27  | 24    | 20    | 29   |
| 14.1_C         | Woning 14    | 178837,48 | 442957,62 | 7,50   | 31  | 27    | 24    | 32   |
| 14.2_A         | Woning 14    | 178836,98 | 442967,13 | 1,50   | 18  | 15    | 12    | 20   |
| 14.2_B         | Woning 14    | 178836,98 | 442967,13 | 4,50   | 22  | 18    | 15    | 24   |
| 14.2_C         | Woning 14    | 178836,98 | 442967,13 | 7,50   | 25  | 21    | 18    | 26   |
| 15.1_A         | Woning 15    | 178842,46 | 442957,88 | 1,50   | 23  | 20    | 17    | 25   |
| 15.1_B         | Woning 15    | 178842,46 | 442957,88 | 4,50   | 27  | 23    | 20    | 28   |
| 15.1_C         | Woning 15    | 178842,46 | 442957,88 | 7,50   | 30  | 27    | 23    | 32   |
| 15.2_A         | Woning 15    | 178841,82 | 442967,39 | 1,50   | 18  | 15    | 11    | 20   |
| 15.2_B         | Woning 15    | 178841,82 | 442967,39 | 4,50   | 22  | 19    | 16    | 24   |
| 15.2_C         | Woning 15    | 178841,82 | 442967,39 | 7,50   | 26  | 23    | 19    | 28   |
| 16.1_A         | Woning 16    | 178847,03 | 442967,67 | 1,50   | 18  | 14    | 11    | 19   |
| 16.1_B         | Woning 16    | 178847,03 | 442967,67 | 4,50   | 21  | 18    | 14    | 23   |
| 16.1_C         | Woning 16    | 178847,03 | 442967,67 | 7,50   | 27  | 23    | 20    | 28   |
| 16.2_A         | Woning 16    | 178847,59 | 442958,16 | 1,50   | 24  | 21    | 17    | 26   |
| 16.2_B         | Woning 16    | 178847,59 | 442958,16 | 4,50   | 27  | 24    | 21    | 29   |
| 16.2_C         | Woning 16    | 178847,59 | 442958,16 | 7,50   | 31  | 27    | 24    | 32   |
| 17.1_A         | Woning 17    | 178852,41 | 442958,41 | 1,50   | 24  | 21    | 17    | 26   |
| 17.1_B         | Woning 17    | 178852,41 | 442958,41 | 4,50   | 28  | 25    | 21    | 30   |
| 17.1_C         | Woning 17    | 178852,41 | 442958,41 | 7,50   | 32  | 28    | 25    | 33   |
| 17.2_A         | Woning 17    | 178852,06 | 442967,93 | 1,50   | 18  | 15    | 11    | 20   |
| 17.2_B         | Woning 17    | 178852,06 | 442967,93 | 4,50   | 21  | 18    | 14    | 23   |
| 17.2_C         | Woning 17    | 178852,06 | 442967,93 | 7,50   | 25  | 22    | 18    | 27   |
| 18.1_A         | Woning 18    | 178857,49 | 442958,68 | 1,50   | 25  | 21    | 18    | 26   |
| 18.1_B         | Woning 18    | 178857,49 | 442958,68 | 4,50   | 28  | 25    | 21    | 30   |
| 18.1_C         | Woning 18    | 178857,49 | 442958,68 | 7,50   | 31  | 28    | 24    | 33   |
| 18.2_A         | Woning 18    | 178857,16 | 442968,20 | 1,50   | 21  | 18    | 14    | 23   |
| 18.2_B         | Woning 18    | 178857,16 | 442968,20 | 4,50   | 24  | 21    | 17    | 26   |
| 18.2_C         | Woning 18    | 178857,16 | 442968,20 | 7,50   | 27  | 24    | 20    | 29   |
| 19.1_A         | Woning 19    | 178862,93 | 442958,97 | 1,50   | 25  | 21    | 18    | 26   |
| 19.1_B         | Woning 19    | 178862,93 | 442958,97 | 4,50   | 29  | 25    | 22    | 30   |
| 19.1_C         | Woning 19    | 178862,93 | 442958,97 | 7,50   | 31  | 28    | 25    | 33   |
| 19.2_A         | Woning 19    | 178865,67 | 442960,21 | 1,50   | 26  | 22    | 19    | 27   |
| 19.2_B         | Woning 19    | 178865,67 | 442960,21 | 4,50   | 29  | 25    | 22    | 30   |
| 19.2_C         | Woning 19    | 178865,67 | 442960,21 | 7,50   | 32  | 28    | 25    | 33   |
| 19.3_A         | Woning 19    | 178865,28 | 442967,58 | 1,50   | 25  | 22    | 18    | 26   |
| 19.3_B         | Woning 19    | 178865,28 | 442967,58 | 4,50   | 28  | 24    | 21    | 29   |
| 19.3_C         | Woning 19    | 178865,28 | 442967,58 | 7,50   | 31  | 27    | 24    | 32   |
| 19.4_A         | Woning 19    | 178862,20 | 442968,47 | 1,50   | 23  | 19    | 16    | 24   |
| 19.4_B         | Woning 19    | 178862,20 | 442968,47 | 4,50   | 20  | 17    | 14    | 22   |
| 19.4_C         | Woning 19    | 178862,20 | 442968,47 | 7,50   | 22  | 19    | 16    | 24   |
| 20.1_A         | Woning 20    | 178839,39 | 442941,14 | 1,50   | 22  | 18    | 15    | 23   |
| 20.1_B         | Woning 20    | 178839,39 | 442941,14 | 4,50   | 26  | 22    | 19    | 27   |
| 20.1_C         | Woning 20    | 178839,39 | 442941,14 | 7,50   | 29  | 26    | 22    | 31   |
| 20.2_A         | Woning 20    | 178833,79 | 442940,66 | 1,50   | 20  | 17    | 13    | 22   |
| 20.2_B         | Woning 20    | 178833,79 | 442940,66 | 4,50   | 25  | 21    | 18    | 26   |
| 20.2_C         | Woning 20    | 178833,79 | 442940,66 | 7,50   | 28  | 25    | 21    | 30   |
| 20.3_A         | Woning 20    | 178836,07 | 442932,28 | 1,50   | 26  | 22    | 19    | 27   |
| 20.3_B         | Woning 20    | 178836,07 | 442932,28 | 4,50   | 30  | 27    | 23    | 32   |
| 20.3_C         | Woning 20    | 178836,07 | 442932,28 | 7,50   | 33  | 30    | 26    | 34   |
| 21.1_A         | Woning 21    | 178845,19 | 442938,88 | 1,50   | 21  | 18    | 14    | 23   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 03\_Utrechtseweg / Melkdam  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B         | Woning 21    | 178845,19 | 442938,88 | 4,50   | 25  | 21    | 18    | 26   |
| 21.1_C         | Woning 21    | 178845,19 | 442938,88 | 7,50   | 28  | 25    | 21    | 30   |
| 21.2_A         | Woning 21    | 178841,86 | 442930,02 | 1,50   | 26  | 22    | 19    | 27   |
| 21.2_B         | Woning 21    | 178841,86 | 442930,02 | 4,50   | 30  | 26    | 23    | 31   |
| 21.2_C         | Woning 21    | 178841,86 | 442930,02 | 7,50   | 33  | 30    | 26    | 35   |
| 22.1_A         | Woning 22    | 178850,28 | 442936,89 | 1,50   | 22  | 18    | 15    | 23   |
| 22.1_B         | Woning 22    | 178850,28 | 442936,89 | 4,50   | 26  | 23    | 19    | 27   |
| 22.1_C         | Woning 22    | 178850,28 | 442936,89 | 7,50   | 29  | 26    | 22    | 30   |
| 22.2_A         | Woning 22    | 178846,95 | 442928,03 | 1,50   | 25  | 22    | 18    | 27   |
| 22.2_B         | Woning 22    | 178846,95 | 442928,03 | 4,50   | 29  | 25    | 22    | 30   |
| 22.2_C         | Woning 22    | 178846,95 | 442928,03 | 7,50   | 33  | 29    | 26    | 34   |
| 23.1_A         | Woning 23    | 178855,84 | 442934,72 | 1,50   | 21  | 18    | 14    | 23   |
| 23.1_B         | Woning 23    | 178855,84 | 442934,72 | 4,50   | 25  | 21    | 18    | 26   |
| 23.1_C         | Woning 23    | 178855,84 | 442934,72 | 7,50   | 28  | 24    | 21    | 29   |
| 23.2_A         | Woning 23    | 178852,41 | 442925,90 | 1,50   | 25  | 21    | 18    | 26   |
| 23.2_B         | Woning 23    | 178852,41 | 442925,90 | 4,50   | 28  | 25    | 21    | 30   |
| 23.2_C         | Woning 23    | 178852,41 | 442925,90 | 7,50   | 33  | 29    | 26    | 34   |
| 24.1_A         | Woning 24    | 178861,48 | 442932,52 | 1,50   | 18  | 15    | 12    | 20   |
| 24.1_B         | Woning 24    | 178861,48 | 442932,52 | 4,50   | 24  | 21    | 17    | 26   |
| 24.1_C         | Woning 24    | 178861,48 | 442932,52 | 7,50   | 26  | 23    | 19    | 28   |
| 24.2_A         | Woning 24    | 178862,32 | 442927,24 | 1,50   | 25  | 22    | 18    | 27   |
| 24.2_B         | Woning 24    | 178862,32 | 442927,24 | 4,50   | 30  | 26    | 23    | 31   |
| 24.2_C         | Woning 24    | 178862,32 | 442927,24 | 7,50   | 34  | 31    | 27    | 36   |
| 24.3_A         | Woning 24    | 178857,78 | 442923,80 | 1,50   | 25  | 22    | 18    | 27   |
| 24.3_B         | Woning 24    | 178857,78 | 442923,80 | 4,50   | 30  | 26    | 23    | 31   |
| 24.3_C         | Woning 24    | 178857,78 | 442923,80 | 7,50   | 34  | 31    | 27    | 36   |
| 25.1_A         | Woning 25    | 178901,54 | 442933,75 | 1,50   | 26  | 23    | 19    | 28   |
| 25.1_B         | Woning 25    | 178901,54 | 442933,75 | 4,50   | 31  | 28    | 24    | 33   |
| 25.1_C         | Woning 25    | 178901,54 | 442933,75 | 7,50   | 34  | 31    | 27    | 36   |
| 25.2_A         | Woning 25    | 178898,43 | 442935,13 | 1,50   | 19  | 16    | 12    | 21   |
| 25.2_B         | Woning 25    | 178898,43 | 442935,13 | 4,50   | 26  | 23    | 19    | 28   |
| 25.2_C         | Woning 25    | 178898,43 | 442935,13 | 7,50   | 29  | 26    | 22    | 30   |
| 25.3_A         | Woning 25    | 178897,81 | 442941,41 | 1,50   | 27  | 23    | 20    | 28   |
| 25.3_B         | Woning 25    | 178897,81 | 442941,41 | 4,50   | 28  | 25    | 21    | 29   |
| 25.3_C         | Woning 25    | 178897,81 | 442941,41 | 7,50   | 30  | 27    | 23    | 32   |
| 25.4_A         | Woning 25    | 178900,48 | 442943,17 | 1,50   | 21  | 17    | 14    | 22   |
| 25.4_B         | Woning 25    | 178900,48 | 442943,17 | 4,50   | 23  | 19    | 16    | 24   |
| 25.4_C         | Woning 25    | 178900,48 | 442943,17 | 7,50   | 24  | 21    | 17    | 26   |
| 26.1_A         | Woning 26    | 178907,11 | 442934,30 | 1,50   | 27  | 23    | 20    | 28   |
| 26.1_B         | Woning 26    | 178907,11 | 442934,30 | 4,50   | 31  | 27    | 24    | 32   |
| 26.1_C         | Woning 26    | 178907,11 | 442934,30 | 7,50   | 34  | 31    | 27    | 35   |
| 26.2_A         | Woning 26    | 178905,80 | 442943,69 | 1,50   | 21  | 17    | 14    | 22   |
| 26.2_B         | Woning 26    | 178905,80 | 442943,69 | 4,50   | 24  | 21    | 17    | 26   |
| 26.2_C         | Woning 26    | 178905,80 | 442943,69 | 7,50   | 26  | 22    | 19    | 27   |
| 27.1_A         | Woning 27    | 178912,09 | 442934,79 | 1,50   | 33  | 30    | 26    | 35   |
| 27.1_B         | Woning 27    | 178912,09 | 442934,79 | 4,50   | 34  | 30    | 27    | 35   |
| 27.1_C         | Woning 27    | 178912,09 | 442934,79 | 7,50   | 36  | 33    | 29    | 38   |
| 27.2_A         | Woning 27    | 178910,96 | 442944,20 | 1,50   | 19  | 16    | 12    | 21   |
| 27.2_B         | Woning 27    | 178910,96 | 442944,20 | 4,50   | 22  | 18    | 15    | 23   |
| 27.2_C         | Woning 27    | 178910,96 | 442944,20 | 7,50   | 25  | 21    | 18    | 26   |
| 28.1_A         | Woning 28    | 178917,73 | 442935,35 | 1,50   | 32  | 29    | 25    | 34   |
| 28.1_B         | Woning 28    | 178917,73 | 442935,35 | 4,50   | 33  | 30    | 26    | 35   |
| 28.1_C         | Woning 28    | 178917,73 | 442935,35 | 7,50   | 36  | 32    | 29    | 37   |
| 28.2_A         | Woning 28    | 178916,70 | 442944,77 | 1,50   | 18  | 15    | 11    | 20   |
| 28.2_B         | Woning 28    | 178916,70 | 442944,77 | 4,50   | 26  | 22    | 19    | 27   |
| 28.2_C         | Woning 28    | 178916,70 | 442944,77 | 7,50   | 27  | 24    | 20    | 29   |
| 29.1_A         | Woning 29    | 178923,21 | 442935,89 | 1,50   | 35  | 32    | 28    | 37   |
| 29.1_B         | Woning 29    | 178923,21 | 442935,89 | 4,50   | 36  | 32    | 29    | 37   |
| 29.1_C         | Woning 29    | 178923,21 | 442935,89 | 7,50   | 38  | 34    | 31    | 39   |
| 29.2_A         | Woning 29    | 178925,95 | 442937,65 | 1,50   | 35  | 32    | 28    | 37   |
| 29.2_B         | Woning 29    | 178925,95 | 442937,65 | 4,50   | 34  | 30    | 27    | 35   |
| 29.2_C         | Woning 29    | 178925,95 | 442937,65 | 7,50   | 36  | 33    | 30    | 38   |
| 29.3_A         | Woning 29    | 178925,29 | 442944,27 | 1,50   | 24  | 20    | 17    | 26   |
| 29.3_B         | Woning 29    | 178925,29 | 442944,27 | 4,50   | 32  | 29    | 26    | 34   |
| 29.3_C         | Woning 29    | 178925,29 | 442944,27 | 7,50   | 35  | 32    | 28    | 37   |
| 29.4_A         | Woning 29    | 178922,23 | 442945,32 | 1,50   | 15  | 12    | 9     | 17   |
| 29.4_B         | Woning 29    | 178922,23 | 442945,32 | 4,50   | 21  | 17    | 14    | 22   |
| 29.4_C         | Woning 29    | 178922,23 | 442945,32 | 7,50   | 22  | 18    | 15    | 23   |
| 30.1_A         | Woning 30    | 178917,91 | 442918,40 | 1,50   | 35  | 32    | 28    | 37   |
| 30.1_B         | Woning 30    | 178917,91 | 442918,40 | 4,50   | 36  | 33    | 29    | 37   |
| 30.1_C         | Woning 30    | 178917,91 | 442918,40 | 7,50   | 37  | 34    | 30    | 39   |
| 30.2_A         | Woning 30    | 178916,15 | 442921,16 | 1,50   | 31  | 27    | 24    | 32   |
| 30.2_B         | Woning 30    | 178916,15 | 442921,16 | 4,50   | 31  | 27    | 24    | 32   |
| 30.2_C         | Woning 30    | 178916,15 | 442921,16 | 7,50   | 32  | 29    | 25    | 33   |
| 30.3_A         | Woning 30    | 178909,45 | 442920,54 | 1,50   | 31  | 28    | 24    | 33   |
| 30.3_B         | Woning 30    | 178909,45 | 442920,54 | 4,50   | 31  | 28    | 24    | 33   |
| 30.3_C         | Woning 30    | 178909,45 | 442920,54 | 7,50   | 33  | 30    | 26    | 34   |
| 30.4_A         | Woning 30    | 178908,37 | 442917,55 | 1,50   | 26  | 23    | 19    | 28   |
| 30.4_B         | Woning 30    | 178908,37 | 442917,55 | 4,50   | 29  | 26    | 22    | 31   |
| 30.4_C         | Woning 30    | 178908,37 | 442917,55 | 7,50   | 31  | 28    | 24    | 32   |
| 31.1_A         | Woning 31    | 178918,38 | 442913,32 | 1,50   | 35  | 31    | 28    | 36   |
| 31.1_B         | Woning 31    | 178918,38 | 442913,32 | 4,50   | 36  | 32    | 29    | 37   |
| 31.1_C         | Woning 31    | 178918,38 | 442913,32 | 7,50   | 37  | 34    | 30    | 39   |
| 31.2_A         | Woning 31    | 178908,82 | 442912,61 | 1,50   | 27  | 24    | 20    | 29   |
| 31.2_B         | Woning 31    | 178908,82 | 442912,61 | 4,50   | 31  | 28    | 24    | 33   |
| 31.2_C         | Woning 31    | 178908,82 | 442912,61 | 7,50   | 31  | 27    | 24    | 32   |
| 32.1_A         | Woning 32    | 178918,84 | 442908,33 | 1,50   | 35  | 32    | 28    | 37   |
| 32.1_B         | Woning 32    | 178918,84 | 442908,33 | 4,50   | 36  | 33    | 29    | 38   |
| 32.1_C         | Woning 32    | 178918,84 | 442908,33 | 7,50   | 38  | 34    | 31    | 39   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 03\_Utrechtseweg / Melkdam  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A            | Woning 32    | 178909,30 | 442907,43 | 1,50   | 26  | 22    | 19    | 27   |
| 32.2_B            | Woning 32    | 178909,30 | 442907,43 | 4,50   | 32  | 28    | 25    | 33   |
| 32.2_C            | Woning 32    | 178909,30 | 442907,43 | 7,50   | 30  | 27    | 23    | 32   |
| 33.1_A            | Woning 33    | 178919,30 | 442903,44 | 1,50   | 33  | 30    | 26    | 35   |
| 33.1_B            | Woning 33    | 178919,30 | 442903,44 | 4,50   | 36  | 33    | 29    | 38   |
| 33.1_C            | Woning 33    | 178919,30 | 442903,44 | 7,50   | 38  | 35    | 31    | 40   |
| 33.2_A            | Woning 33    | 178909,78 | 442902,26 | 1,50   | 27  | 24    | 20    | 29   |
| 33.2_B            | Woning 33    | 178909,78 | 442902,26 | 4,50   | 34  | 30    | 27    | 35   |
| 33.2_C            | Woning 33    | 178909,78 | 442902,26 | 7,50   | 31  | 28    | 24    | 33   |
| 34.1_A            | Woning 34    | 178919,79 | 442898,14 | 1,50   | 34  | 30    | 27    | 35   |
| 34.1_B            | Woning 34    | 178919,79 | 442898,14 | 4,50   | 36  | 33    | 29    | 38   |
| 34.1_C            | Woning 34    | 178919,79 | 442898,14 | 7,50   | 38  | 35    | 31    | 40   |
| 34.2_A            | Woning 34    | 178910,25 | 442897,14 | 1,50   | 30  | 27    | 23    | 32   |
| 34.2_B            | Woning 34    | 178910,25 | 442897,14 | 4,50   | 34  | 30    | 27    | 35   |
| 34.2_C            | Woning 34    | 178910,25 | 442897,14 | 7,50   | 30  | 26    | 23    | 31   |
| 35.1_A            | Woning 35    | 178920,23 | 442893,28 | 1,50   | 33  | 30    | 26    | 35   |
| 35.1_B            | Woning 35    | 178920,23 | 442893,28 | 4,50   | 35  | 32    | 28    | 37   |
| 35.1_C            | Woning 35    | 178920,23 | 442893,28 | 7,50   | 38  | 34    | 31    | 39   |
| 35.2_A            | Woning 35    | 178919,29 | 442890,07 | 1,50   | 33  | 30    | 26    | 35   |
| 35.2_B            | Woning 35    | 178919,29 | 442890,07 | 4,50   | 36  | 32    | 29    | 37   |
| 35.2_C            | Woning 35    | 178919,29 | 442890,07 | 7,50   | 38  | 35    | 31    | 40   |
| 35.3_A            | Woning 35    | 178912,41 | 442889,43 | 1,50   | 34  | 30    | 27    | 35   |
| 35.3_B            | Woning 35    | 178912,41 | 442889,43 | 4,50   | 36  | 33    | 29    | 38   |
| 35.3_C            | Woning 35    | 178912,41 | 442889,43 | 7,50   | 37  | 34    | 31    | 39   |
| 35.4_A            | Woning 35    | 178910,71 | 442892,16 | 1,50   | 30  | 26    | 23    | 31   |
| 35.4_B            | Woning 35    | 178910,71 | 442892,16 | 4,50   | 34  | 31    | 27    | 35   |
| 35.4_C            | Woning 35    | 178910,71 | 442892,16 | 7,50   | 31  | 28    | 24    | 33   |
| 36.1_A            | Woning 36    | 178919,22 | 442875,83 | 1,50   | 21  | 17    | 14    | 23   |
| 36.1_B            | Woning 36    | 178919,22 | 442875,83 | 4,50   | 27  | 24    | 21    | 29   |
| 36.1_C            | Woning 36    | 178919,22 | 442875,83 | 7,50   | 31  | 27    | 24    | 32   |
| 36.2_A            | Woning 36    | 178916,95 | 442872,97 | 1,50   | 28  | 25    | 21    | 30   |
| 36.2_B            | Woning 36    | 178916,95 | 442872,97 | 4,50   | 39  | 35    | 32    | 40   |
| 36.2_C            | Woning 36    | 178916,95 | 442872,97 | 7,50   | 39  | 36    | 32    | 41   |
| 36.3_B            | Woning 36    | 178917,29 | 442868,11 | 4,50   | 39  | 36    | 32    | 41   |
| 36.3_C            | Woning 36    | 178917,29 | 442868,11 | 7,50   | 39  | 36    | 33    | 41   |
| 36.4_A            | Woning 36    | 178920,08 | 442866,43 | 1,50   | 40  | 37    | 33    | 42   |
| 36.4_B            | Woning 36    | 178920,08 | 442866,43 | 4,50   | 43  | 40    | 36    | 45   |
| 36.4_C            | Woning 36    | 178920,08 | 442866,43 | 7,50   | 44  | 41    | 38    | 46   |
| 37.1_A            | Woning 37    | 178924,78 | 442876,32 | 1,50   | 19  | 15    | 12    | 20   |
| 37.1_B            | Woning 37    | 178924,78 | 442876,32 | 4,50   | 25  | 21    | 18    | 27   |
| 37.1_C            | Woning 37    | 178924,78 | 442876,32 | 7,50   | 28  | 25    | 21    | 30   |
| 37.2_A            | Woning 37    | 178925,71 | 442866,94 | 1,50   | 42  | 39    | 36    | 44   |
| 37.2_B            | Woning 37    | 178925,71 | 442866,94 | 4,50   | 44  | 41    | 37    | 46   |
| 37.2_C            | Woning 37    | 178925,71 | 442866,94 | 7,50   | 46  | 42    | 39    | 47   |
| 38.1_A            | Woning 38    | 178929,86 | 442876,78 | 1,50   | 18  | 15    | 11    | 20   |
| 38.1_B            | Woning 38    | 178929,86 | 442876,78 | 4,50   | 25  | 22    | 18    | 27   |
| 38.1_C            | Woning 38    | 178929,86 | 442876,78 | 7,50   | 28  | 25    | 21    | 30   |
| 38.2_A            | Woning 38    | 178933,33 | 442874,57 | 1,50   | 35  | 32    | 28    | 37   |
| 38.2_B            | Woning 38    | 178933,33 | 442874,57 | 4,50   | 42  | 38    | 35    | 43   |
| 38.2_C            | Woning 38    | 178933,33 | 442874,57 | 7,50   | 43  | 40    | 36    | 45   |
| 38.3_B            | Woning 38    | 178933,67 | 442869,66 | 4,50   | 42  | 39    | 36    | 44   |
| 38.3_C            | Woning 38    | 178933,67 | 442869,66 | 7,50   | 44  | 40    | 37    | 45   |
| 38.4_A            | Woning 38    | 178931,11 | 442867,42 | 1,50   | 43  | 39    | 36    | 44   |
| 38.4_B            | Woning 38    | 178931,11 | 442867,42 | 4,50   | 44  | 41    | 37    | 46   |
| 38.4_C            | Woning 38    | 178931,11 | 442867,42 | 7,50   | 45  | 42    | 38    | 47   |
| 39.1_A            | Woning 39    | 178919,39 | 442976,77 | 1,50   | 21  | 18    | 14    | 22   |
| 39.1_B            | Woning 39    | 178919,39 | 442976,77 | 4,50   | 17  | 13    | 10    | 18   |
| 39.1_C            | Woning 39    | 178919,39 | 442976,77 | 7,50   | 22  | 18    | 15    | 23   |
| 39.10_A           | Woning 39    | 178915,38 | 442978,60 | 1,50   | 26  | 23    | 19    | 28   |
| 39.10_B           | Woning 39    | 178915,38 | 442978,60 | 4,50   | 20  | 16    | 13    | 21   |
| 39.10_C           | Woning 39    | 178915,38 | 442978,60 | 7,50   | 26  | 23    | 19    | 28   |
| 39.2_A            | Woning 39    | 178920,07 | 442975,44 | 1,50   | 29  | 26    | 22    | 30   |
| 39.2_B            | Woning 39    | 178920,07 | 442975,44 | 4,50   | 28  | 25    | 21    | 30   |
| 39.2_C            | Woning 39    | 178920,07 | 442975,44 | 7,50   | 30  | 27    | 23    | 32   |
| 39.3_A            | Woning 39    | 178920,60 | 442969,42 | 1,50   | 30  | 27    | 23    | 32   |
| 39.3_B            | Woning 39    | 178920,60 | 442969,42 | 4,50   | 30  | 27    | 24    | 32   |
| 39.3_C            | Woning 39    | 178920,60 | 442969,42 | 7,50   | 32  | 29    | 25    | 34   |
| 39.4_A            | Woning 39    | 178919,40 | 442967,91 | 1,50   | 29  | 26    | 23    | 31   |
| 39.4_B            | Woning 39    | 178919,40 | 442967,91 | 4,50   | 30  | 27    | 23    | 32   |
| 39.4_C            | Woning 39    | 178919,40 | 442967,91 | 7,50   | 32  | 29    | 25    | 34   |
| 39.5_A            | Woning 39    | 178909,29 | 442966,96 | 1,50   | 23  | 20    | 16    | 25   |
| 39.5_B            | Woning 39    | 178909,29 | 442966,96 | 4,50   | 27  | 23    | 20    | 28   |
| 39.5_C            | Woning 39    | 178909,29 | 442966,96 | 7,50   | 31  | 28    | 24    | 32   |
| 39.6_A            | Woning 39    | 178907,91 | 442969,37 | 1,50   | 18  | 14    | 11    | 19   |
| 39.6_B            | Woning 39    | 178907,91 | 442969,37 | 4,50   | 25  | 22    | 19    | 27   |
| 39.6_C            | Woning 39    | 178907,91 | 442969,37 | 7,50   | 27  | 23    | 20    | 28   |
| 39.7_A            | Woning 39    | 178903,73 | 442975,19 | 1,50   | 19  | 16    | 13    | 21   |
| 39.7_B            | Woning 39    | 178903,73 | 442975,19 | 4,50   | 25  | 21    | 18    | 26   |
| 39.7_C            | Woning 39    | 178903,73 | 442975,19 | 7,50   | 26  | 23    | 19    | 28   |
| 39.8_A            | Woning 39    | 178904,90 | 442979,02 | 1,50   | 18  | 14    | 11    | 20   |
| 39.8_B            | Woning 39    | 178904,90 | 442979,02 | 4,50   | 21  | 18    | 14    | 23   |
| 39.8_C            | Woning 39    | 178904,90 | 442979,02 | 7,50   | 22  | 19    | 15    | 24   |
| 39.9_A            | Woning 39    | 178913,29 | 442979,81 | 1,50   | 23  | 20    | 16    | 25   |
| 39.9_B            | Woning 39    | 178913,29 | 442979,81 | 4,50   | 22  | 18    | 15    | 23   |
| 39.9_C            | Woning 39    | 178913,29 | 442979,81 | 7,50   | 23  | 19    | 16    | 24   |
| 40.1_A            | Woning 40    | 178948,63 | 442948,04 | 1,50   | 24  | 21    | 18    | 26   |
| 40.1_B            | Woning 40    | 178948,63 | 442948,04 | 4,50   | 34  | 30    | 27    | 35   |
| 40.1_C            | Woning 40    | 178948,63 | 442948,04 | 7,50   | 37  | 34    | 30    | 39   |
| 40.2_A            | Woning 40    | 178945,84 | 442949,27 | 1,50   | 27  | 24    | 21    | 29   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 03\_Utrechtseweg / Melkdam  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B         | Woning 40    | 178945,84 | 442949,27 | 4,50   | 34  | 31    | 27    | 36   |
| 40.2_C         | Woning 40    | 178945,84 | 442949,27 | 7,50   | 37  | 33    | 30    | 38   |
| 40.3_A         | Woning 40    | 178944,14 | 442950,50 | 1,50   | 35  | 32    | 28    | 36   |
| 40.3_B         | Woning 40    | 178944,14 | 442950,50 | 4,50   | 35  | 32    | 29    | 37   |
| 40.3_C         | Woning 40    | 178944,14 | 442950,50 | 7,50   | 37  | 33    | 30    | 38   |
| 40.4_A         | Woning 40    | 178942,00 | 442953,92 | 1,50   | 34  | 31    | 27    | 36   |
| 40.4_B         | Woning 40    | 178942,00 | 442953,92 | 4,50   | 36  | 32    | 29    | 37   |
| 40.4_C         | Woning 40    | 178942,00 | 442953,92 | 7,50   | 37  | 33    | 30    | 38   |
| 40.5_A         | Woning 40    | 178943,15 | 442957,21 | 1,50   | 16  | 13    | 10    | 18   |
| 40.5_B         | Woning 40    | 178943,15 | 442957,21 | 4,50   | 19  | 16    | 13    | 21   |
| 40.5_C         | Woning 40    | 178943,15 | 442957,21 | 7,50   | 27  | 23    | 20    | 28   |
| 40.6_A         | Woning 40    | 178944,47 | 442958,11 | 1,50   | 17  | 13    | 10    | 18   |
| 40.6_B         | Woning 40    | 178944,47 | 442958,11 | 4,50   | 20  | 16    | 13    | 21   |
| 40.6_C         | Woning 40    | 178944,47 | 442958,11 | 7,50   | 27  | 23    | 20    | 28   |
| 40.7_A         | Woning 40    | 178948,47 | 442959,21 | 1,50   | 18  | 15    | 12    | 20   |
| 40.7_B         | Woning 40    | 178948,47 | 442959,21 | 4,50   | 21  | 17    | 14    | 22   |
| 40.7_C         | Woning 40    | 178948,47 | 442959,21 | 7,50   | 27  | 23    | 20    | 28   |
| 40.8_A         | Woning 40    | 178952,70 | 442953,77 | 1,50   | 26  | 23    | 19    | 28   |
| 40.8_B         | Woning 40    | 178952,70 | 442953,77 | 4,50   | 31  | 27    | 24    | 32   |
| 40.8_C         | Woning 40    | 178952,70 | 442953,77 | 7,50   | 32  | 28    | 25    | 33   |
| 40.9_A         | Woning 40    | 178952,39 | 442949,41 | 1,50   | 24  | 20    | 17    | 25   |
| 40.9_B         | Woning 40    | 178952,39 | 442949,41 | 4,50   | 29  | 25    | 22    | 30   |
| 40.9_C         | Woning 40    | 178952,39 | 442949,41 | 7,50   | 33  | 29    | 26    | 34   |
| 41.1_A         | Woning 41    | 178941,88 | 442961,01 | 1,50   | 32  | 29    | 26    | 34   |
| 41.1_B         | Woning 41    | 178941,88 | 442961,01 | 4,50   | 33  | 30    | 26    | 34   |
| 41.1_C         | Woning 41    | 178941,88 | 442961,01 | 7,50   | 35  | 31    | 28    | 36   |
| 41.2_A         | Woning 41    | 178941,07 | 442961,76 | 1,50   | 34  | 31    | 27    | 36   |
| 41.2_B         | Woning 41    | 178941,07 | 442961,76 | 4,50   | 35  | 32    | 28    | 37   |
| 41.2_C         | Woning 41    | 178941,07 | 442961,76 | 7,50   | 36  | 33    | 29    | 38   |
| 41.3_A         | Woning 41    | 178940,56 | 442968,46 | 1,50   | 32  | 29    | 25    | 33   |
| 41.3_B         | Woning 41    | 178940,56 | 442968,46 | 4,50   | 33  | 30    | 26    | 34   |
| 41.3_C         | Woning 41    | 178940,56 | 442968,46 | 7,50   | 34  | 31    | 27    | 36   |
| 41.4_A         | Woning 41    | 178941,67 | 442969,32 | 1,50   | 15  | 12    | 8     | 17   |
| 41.4_B         | Woning 41    | 178941,67 | 442969,32 | 4,50   | 23  | 19    | 16    | 24   |
| 41.4_C         | Woning 41    | 178941,67 | 442969,32 | 7,50   | 24  | 21    | 17    | 26   |
| 41.5_A         | Woning 41    | 178952,23 | 442968,22 | 1,50   | 20  | 17    | 13    | 22   |
| 41.5_B         | Woning 41    | 178952,23 | 442968,22 | 4,50   | 24  | 21    | 17    | 26   |
| 41.5_C         | Woning 41    | 178952,23 | 442968,22 | 7,50   | 22  | 19    | 15    | 24   |
| 41.6_A         | Woning 41    | 178953,16 | 442967,08 | 1,50   | 25  | 21    | 18    | 26   |
| 41.6_B         | Woning 41    | 178953,16 | 442967,08 | 4,50   | 27  | 24    | 20    | 29   |
| 41.6_C         | Woning 41    | 178953,16 | 442967,08 | 7,50   | 29  | 26    | 22    | 31   |
| 41.7_A         | Woning 41    | 178953,22 | 442961,94 | 1,50   | 26  | 22    | 19    | 27   |
| 41.7_B         | Woning 41    | 178953,22 | 442961,94 | 4,50   | 28  | 25    | 21    | 30   |
| 41.7_C         | Woning 41    | 178953,22 | 442961,94 | 7,50   | 29  | 26    | 22    | 31   |
| 41.8_A         | Woning 41    | 178952,39 | 442961,07 | 1,50   | 24  | 20    | 17    | 25   |
| 41.8_B         | Woning 41    | 178952,39 | 442961,07 | 4,50   | 26  | 22    | 19    | 27   |
| 41.8_C         | Woning 41    | 178952,39 | 442961,07 | 7,50   | 31  | 27    | 24    | 32   |

SPA WNP ingenieurs  
Geluidbelastingen tgv Dorpsstraat/Europalaan, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.1

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 04\_Dorpsstr / Europalaan v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A         | Woning 01    | 178803,87 | 443016,04 | 1,50   | 15  | 12    | 8     | 17   |
| 01.1_B         | Woning 01    | 178803,87 | 443016,04 | 4,50   | 18  | 15    | 12    | 20   |
| 01.1_C         | Woning 01    | 178803,87 | 443016,04 | 7,50   | 17  | 14    | 11    | 19   |
| 01.2_A         | Woning 01    | 178800,21 | 443014,69 | 1,50   | 17  | 14    | 11    | 19   |
| 01.2_B         | Woning 01    | 178800,21 | 443014,69 | 4,50   | 22  | 18    | 15    | 23   |
| 01.2_C         | Woning 01    | 178800,21 | 443014,69 | 7,50   | 23  | 20    | 16    | 25   |
| 01.3_A         | Woning 01    | 178799,38 | 443007,46 | 1,50   | 20  | 17    | 13    | 22   |
| 01.3_B         | Woning 01    | 178799,38 | 443007,46 | 4,50   | 22  | 18    | 15    | 23   |
| 01.3_C         | Woning 01    | 178799,38 | 443007,46 | 7,50   | 23  | 20    | 17    | 25   |
| 01.4_A         | Woning 01    | 178802,20 | 443005,00 | 1,50   | 20  | 17    | 13    | 22   |
| 01.4_B         | Woning 01    | 178802,20 | 443005,00 | 4,50   | 22  | 19    | 16    | 24   |
| 01.4_C         | Woning 01    | 178802,20 | 443005,00 | 7,50   | 25  | 22    | 18    | 27   |
| 02.1_A         | Woning 02    | 178809,97 | 443015,33 | 1,50   | 14  | 11    | 8     | 16   |
| 02.1_B         | Woning 02    | 178809,97 | 443015,33 | 4,50   | 18  | 14    | 11    | 19   |
| 02.1_C         | Woning 02    | 178809,97 | 443015,33 | 7,50   | 17  | 13    | 10    | 18   |
| 02.2_A         | Woning 02    | 178813,26 | 443011,52 | 1,50   | 18  | 15    | 12    | 20   |
| 02.2_B         | Woning 02    | 178813,26 | 443011,52 | 4,50   | 20  | 17    | 14    | 22   |
| 02.2_C         | Woning 02    | 178813,26 | 443011,52 | 7,50   | 22  | 19    | 16    | 24   |
| 02.3_A         | Woning 02    | 178809,31 | 443004,17 | 1,50   | 20  | 17    | 14    | 22   |
| 02.3_B         | Woning 02    | 178809,31 | 443004,17 | 4,50   | 22  | 19    | 16    | 24   |
| 02.3_C         | Woning 02    | 178809,31 | 443004,17 | 7,50   | 25  | 21    | 18    | 26   |
| 03.1_A         | Woning 03    | 178822,54 | 443011,60 | 1,50   | 17  | 14    | 10    | 19   |
| 03.1_B         | Woning 03    | 178822,54 | 443011,60 | 4,50   | 20  | 17    | 14    | 22   |
| 03.1_C         | Woning 03    | 178822,54 | 443011,60 | 7,50   | 22  | 19    | 15    | 24   |
| 03.2_A         | Woning 03    | 178826,23 | 443013,45 | 1,50   | 12  | 9     | 6     | 14   |
| 03.2_B         | Woning 03    | 178826,23 | 443013,45 | 4,50   | 16  | 12    | 9     | 18   |
| 03.2_C         | Woning 03    | 178826,23 | 443013,45 | 7,50   | 16  | 13    | 10    | 18   |
| 03.3_A         | Woning 03    | 178824,85 | 443002,31 | 1,50   | 20  | 17    | 13    | 22   |
| 03.3_B         | Woning 03    | 178824,85 | 443002,31 | 4,50   | 23  | 20    | 17    | 25   |
| 03.3_C         | Woning 03    | 178824,85 | 443002,31 | 7,50   | 25  | 22    | 18    | 27   |
| 04.1_A         | Woning 04    | 178832,78 | 443012,67 | 1,50   | 12  | 9     | 6     | 14   |
| 04.1_B         | Woning 04    | 178832,78 | 443012,67 | 4,50   | 15  | 12    | 9     | 17   |
| 04.1_C         | Woning 04    | 178832,78 | 443012,67 | 7,50   | 17  | 13    | 10    | 18   |
| 04.2_A         | Woning 04    | 178835,79 | 443010,13 | 1,50   | 19  | 15    | 12    | 20   |
| 04.2_B         | Woning 04    | 178835,79 | 443010,13 | 4,50   | 21  | 18    | 15    | 23   |
| 04.2_C         | Woning 04    | 178835,79 | 443010,13 | 7,50   | 23  | 19    | 16    | 24   |
| 04.3_A         | Woning 04    | 178831,60 | 443001,50 | 1,50   | 20  | 17    | 13    | 22   |
| 04.3_B         | Woning 04    | 178831,60 | 443001,50 | 4,50   | 23  | 20    | 16    | 25   |
| 04.3_C         | Woning 04    | 178831,60 | 443001,50 | 7,50   | 25  | 22    | 18    | 27   |
| 05.1_A         | Woning 05    | 178802,18 | 442984,14 | 1,50   | 22  | 19    | 15    | 24   |
| 05.1_B         | Woning 05    | 178802,18 | 442984,14 | 4,50   | 23  | 20    | 16    | 25   |
| 05.1_C         | Woning 05    | 178802,18 | 442984,14 | 7,50   | 25  | 22    | 18    | 27   |
| 05.2_A         | Woning 05    | 178803,19 | 442987,45 | 1,50   | 15  | 12    | 8     | 17   |
| 05.2_B         | Woning 05    | 178803,19 | 442987,45 | 4,50   | 18  | 14    | 11    | 19   |
| 05.2_C         | Woning 05    | 178803,19 | 442987,45 | 7,50   | 20  | 16    | 13    | 22   |
| 05.3_A         | Woning 05    | 178812,81 | 442985,53 | 1,50   | 19  | 16    | 12    | 21   |
| 05.3_B         | Woning 05    | 178812,81 | 442985,53 | 4,50   | 21  | 17    | 14    | 22   |
| 05.3_C         | Woning 05    | 178812,81 | 442985,53 | 7,50   | 23  | 20    | 16    | 25   |
| 06.1_A         | Woning 06    | 178802,73 | 442978,81 | 1,50   | 25  | 21    | 18    | 26   |
| 06.1_B         | Woning 06    | 178802,73 | 442978,81 | 4,50   | 26  | 22    | 19    | 27   |
| 06.1_C         | Woning 06    | 178802,73 | 442978,81 | 7,50   | 27  | 24    | 20    | 29   |
| 06.2_A         | Woning 06    | 178806,78 | 442976,30 | 1,50   | 21  | 17    | 14    | 22   |
| 06.2_B         | Woning 06    | 178806,78 | 442976,30 | 4,50   | 22  | 19    | 16    | 24   |
| 06.2_C         | Woning 06    | 178806,78 | 442976,30 | 7,50   | 26  | 22    | 19    | 27   |
| 06.3_A         | Woning 06    | 178813,41 | 442979,81 | 1,50   | 19  | 16    | 12    | 21   |
| 06.3_B         | Woning 06    | 178813,41 | 442979,81 | 4,50   | 21  | 17    | 14    | 23   |
| 06.3_C         | Woning 06    | 178813,41 | 442979,81 | 7,50   | 23  | 20    | 17    | 25   |
| 07.1_A         | Woning 07    | 178804,23 | 442965,79 | 1,50   | 26  | 23    | 19    | 28   |
| 07.1_B         | Woning 07    | 178804,23 | 442965,79 | 4,50   | 27  | 24    | 20    | 29   |
| 07.1_C         | Woning 07    | 178804,23 | 442965,79 | 7,50   | 29  | 26    | 22    | 30   |
| 07.2_A         | Woning 07    | 178807,76 | 442970,41 | 1,50   | 14  | 11    | 8     | 16   |
| 07.2_B         | Woning 07    | 178807,76 | 442970,41 | 4,50   | 19  | 15    | 12    | 20   |
| 07.2_C         | Woning 07    | 178807,76 | 442970,41 | 7,50   | 22  | 19    | 15    | 24   |
| 07.4_A         | Woning 07    | 178815,66 | 442967,27 | 1,50   | 20  | 17    | 14    | 22   |
| 07.4_B         | Woning 07    | 178815,66 | 442967,27 | 4,50   | 23  | 19    | 16    | 24   |
| 07.4_C         | Woning 07    | 178815,66 | 442967,27 | 7,50   | 25  | 22    | 18    | 27   |
| 08.1_A         | Woning 08    | 178805,02 | 442958,47 | 1,50   | 26  | 23    | 20    | 28   |
| 08.1_B         | Woning 08    | 178805,02 | 442958,47 | 4,50   | 27  | 24    | 21    | 29   |
| 08.1_C         | Woning 08    | 178805,02 | 442958,47 | 7,50   | 30  | 27    | 23    | 32   |
| 08.2_A         | Woning 08    | 178807,68 | 442955,65 | 1,50   | 25  | 22    | 18    | 27   |
| 08.2_B         | Woning 08    | 178807,68 | 442955,65 | 4,50   | 26  | 23    | 20    | 28   |
| 08.2_C         | Woning 08    | 178807,68 | 442955,65 | 7,50   | 29  | 26    | 22    | 30   |
| 08.3_A         | Woning 08    | 178814,30 | 442956,36 | 1,50   | 23  | 20    | 16    | 25   |
| 08.3_B         | Woning 08    | 178814,30 | 442956,36 | 4,50   | 26  | 22    | 19    | 27   |
| 08.3_C         | Woning 08    | 178814,30 | 442956,36 | 7,50   | 28  | 25    | 22    | 30   |
| 08.4_A         | Woning 08    | 178816,48 | 442959,79 | 1,50   | 20  | 17    | 13    | 22   |
| 08.4_B         | Woning 08    | 178816,48 | 442959,79 | 4,50   | 23  | 19    | 16    | 24   |
| 08.4_C         | Woning 08    | 178816,48 | 442959,79 | 7,50   | 25  | 21    | 18    | 26   |
| 09.1_A         | Woning 09    | 178807,69 | 442938,86 | 1,50   | 28  | 25    | 21    | 30   |
| 09.1_B         | Woning 09    | 178807,69 | 442938,86 | 4,50   | 29  | 26    | 23    | 31   |
| 09.1_C         | Woning 09    | 178807,69 | 442938,86 | 7,50   | 32  | 28    | 25    | 33   |
| 09.2_A         | Woning 09    | 178810,89 | 442943,15 | 1,50   | 20  | 17    | 13    | 22   |
| 09.2_B         | Woning 09    | 178810,89 | 442943,15 | 4,50   | 22  | 18    | 15    | 23   |
| 09.2_C         | Woning 09    | 178810,89 | 442943,15 | 7,50   | 23  | 20    | 16    | 25   |
| 09.4_A         | Woning 09    | 178818,32 | 442939,99 | 1,50   | 23  | 20    | 16    | 25   |
| 09.4_B         | Woning 09    | 178818,32 | 442939,99 | 4,50   | 25  | 21    | 18    | 26   |
| 09.4_C         | Woning 09    | 178818,32 | 442939,99 | 7,50   | 26  | 23    | 19    | 28   |
| 10.1_A         | Woning 10    | 178808,52 | 442931,59 | 1,50   | 28  | 25    | 21    | 30   |
| 10.1_B         | Woning 10    | 178808,52 | 442931,59 | 4,50   | 30  | 26    | 23    | 31   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Dorpsstraat/Europalaan, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.1

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 04\_Dorpsstr / Europalaan v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C         | Woning 10    | 178808,52 | 442931,59 | 7,50   | 32  | 28    | 25    | 33   |
| 10.2_A         | Woning 10    | 178811,95 | 442928,58 | 1,50   | 24  | 21    | 18    | 26   |
| 10.2_B         | Woning 10    | 178811,95 | 442928,58 | 4,50   | 27  | 23    | 20    | 28   |
| 10.2_C         | Woning 10    | 178811,95 | 442928,58 | 7,50   | 30  | 27    | 23    | 32   |
| 10.4_A         | Woning 10    | 178819,08 | 442933,39 | 1,50   | 21  | 17    | 14    | 22   |
| 10.4_B         | Woning 10    | 178819,08 | 442933,39 | 4,50   | 24  | 21    | 18    | 26   |
| 10.4_C         | Woning 10    | 178819,08 | 442933,39 | 7,50   | 26  | 22    | 19    | 27   |
| 11.1_A         | Woning 11    | 178810,00 | 442918,58 | 1,50   | 30  | 27    | 23    | 31   |
| 11.1_B         | Woning 11    | 178810,00 | 442918,58 | 4,50   | 31  | 28    | 24    | 33   |
| 11.1_C         | Woning 11    | 178810,00 | 442918,58 | 7,50   | 33  | 30    | 26    | 35   |
| 11.2_A         | Woning 11    | 178813,47 | 442922,84 | 1,50   | 17  | 13    | 10    | 18   |
| 11.2_B         | Woning 11    | 178813,47 | 442922,84 | 4,50   | 22  | 19    | 16    | 24   |
| 11.2_C         | Woning 11    | 178813,47 | 442922,84 | 7,50   | 25  | 22    | 18    | 27   |
| 11.4_A         | Woning 11    | 178821,55 | 442919,80 | 1,50   | 27  | 23    | 20    | 28   |
| 11.4_B         | Woning 11    | 178821,55 | 442919,80 | 4,50   | 27  | 24    | 21    | 29   |
| 11.4_C         | Woning 11    | 178821,55 | 442919,80 | 7,50   | 27  | 24    | 21    | 29   |
| 12.1_A         | Woning 12    | 178810,86 | 442911,22 | 1,50   | 30  | 27    | 23    | 32   |
| 12.1_B         | Woning 12    | 178810,86 | 442911,22 | 4,50   | 32  | 29    | 25    | 33   |
| 12.1_C         | Woning 12    | 178810,86 | 442911,22 | 7,50   | 34  | 30    | 27    | 35   |
| 12.2_A         | Woning 12    | 178815,19 | 442908,45 | 1,50   | 32  | 29    | 25    | 33   |
| 12.2_B         | Woning 12    | 178815,19 | 442908,45 | 4,50   | 33  | 30    | 26    | 35   |
| 12.2_C         | Woning 12    | 178815,19 | 442908,45 | 7,50   | 35  | 32    | 28    | 36   |
| 12.4_A         | Woning 12    | 178822,40 | 442912,48 | 1,50   | 27  | 24    | 20    | 29   |
| 12.4_B         | Woning 12    | 178822,40 | 442912,48 | 4,50   | 28  | 25    | 22    | 30   |
| 12.4_C         | Woning 12    | 178822,40 | 442912,48 | 7,50   | 29  | 25    | 22    | 30   |
| 13.1_A         | Woning 13    | 178832,15 | 442957,34 | 1,50   | 22  | 19    | 16    | 24   |
| 13.1_B         | Woning 13    | 178832,15 | 442957,34 | 4,50   | 26  | 22    | 19    | 27   |
| 13.1_C         | Woning 13    | 178832,15 | 442957,34 | 7,50   | 28  | 25    | 21    | 30   |
| 13.2_A         | Woning 13    | 178829,30 | 442959,13 | 1,50   | 20  | 16    | 13    | 22   |
| 13.2_B         | Woning 13    | 178829,30 | 442959,13 | 4,50   | 24  | 20    | 17    | 25   |
| 13.2_C         | Woning 13    | 178829,30 | 442959,13 | 7,50   | 26  | 23    | 20    | 28   |
| 13.3_A         | Woning 13    | 178828,99 | 442964,89 | 1,50   | 19  | 16    | 13    | 21   |
| 13.3_B         | Woning 13    | 178828,99 | 442964,89 | 4,50   | 23  | 20    | 17    | 25   |
| 13.3_C         | Woning 13    | 178828,99 | 442964,89 | 7,50   | 26  | 23    | 19    | 28   |
| 13.4_A         | Woning 13    | 178831,58 | 442966,85 | 1,50   | 16  | 12    | 9     | 18   |
| 13.4_B         | Woning 13    | 178831,58 | 442966,85 | 4,50   | 18  | 15    | 11    | 20   |
| 13.4_C         | Woning 13    | 178831,58 | 442966,85 | 7,50   | 20  | 16    | 13    | 21   |
| 14.1_A         | Woning 14    | 178837,48 | 442957,62 | 1,50   | 22  | 18    | 15    | 23   |
| 14.1_B         | Woning 14    | 178837,48 | 442957,62 | 4,50   | 26  | 22    | 19    | 27   |
| 14.1_C         | Woning 14    | 178837,48 | 442957,62 | 7,50   | 28  | 25    | 21    | 30   |
| 14.2_A         | Woning 14    | 178836,98 | 442967,13 | 1,50   | 17  | 13    | 10    | 18   |
| 14.2_B         | Woning 14    | 178836,98 | 442967,13 | 4,50   | 18  | 15    | 12    | 20   |
| 14.2_C         | Woning 14    | 178836,98 | 442967,13 | 7,50   | 19  | 16    | 13    | 21   |
| 15.1_A         | Woning 15    | 178842,46 | 442957,88 | 1,50   | 22  | 18    | 15    | 23   |
| 15.1_B         | Woning 15    | 178842,46 | 442957,88 | 4,50   | 25  | 21    | 18    | 26   |
| 15.1_C         | Woning 15    | 178842,46 | 442957,88 | 7,50   | 27  | 24    | 21    | 29   |
| 15.2_A         | Woning 15    | 178841,82 | 442967,39 | 1,50   | 15  | 12    | 9     | 17   |
| 15.2_B         | Woning 15    | 178841,82 | 442967,39 | 4,50   | 18  | 14    | 11    | 19   |
| 15.2_C         | Woning 15    | 178841,82 | 442967,39 | 7,50   | 19  | 16    | 13    | 21   |
| 16.1_A         | Woning 16    | 178847,03 | 442967,67 | 1,50   | 16  | 12    | 9     | 17   |
| 16.1_B         | Woning 16    | 178847,03 | 442967,67 | 4,50   | 17  | 13    | 10    | 18   |
| 16.1_C         | Woning 16    | 178847,03 | 442967,67 | 7,50   | 19  | 15    | 12    | 20   |
| 16.2_A         | Woning 16    | 178847,59 | 442958,16 | 1,50   | 22  | 18    | 15    | 23   |
| 16.2_B         | Woning 16    | 178847,59 | 442958,16 | 4,50   | 24  | 21    | 18    | 26   |
| 16.2_C         | Woning 16    | 178847,59 | 442958,16 | 7,50   | 27  | 24    | 21    | 29   |
| 17.1_A         | Woning 17    | 178852,41 | 442958,41 | 1,50   | 22  | 19    | 16    | 24   |
| 17.1_B         | Woning 17    | 178852,41 | 442958,41 | 4,50   | 24  | 21    | 18    | 26   |
| 17.1_C         | Woning 17    | 178852,41 | 442958,41 | 7,50   | 28  | 24    | 21    | 29   |
| 17.2_A         | Woning 17    | 178852,06 | 442967,93 | 1,50   | 15  | 11    | 8     | 16   |
| 17.2_B         | Woning 17    | 178852,06 | 442967,93 | 4,50   | 17  | 14    | 11    | 19   |
| 17.2_C         | Woning 17    | 178852,06 | 442967,93 | 7,50   | 20  | 16    | 13    | 21   |
| 18.1_A         | Woning 18    | 178857,49 | 442958,68 | 1,50   | 24  | 20    | 17    | 25   |
| 18.1_B         | Woning 18    | 178857,49 | 442958,68 | 4,50   | 26  | 22    | 19    | 27   |
| 18.1_C         | Woning 18    | 178857,49 | 442958,68 | 7,50   | 28  | 25    | 22    | 30   |
| 18.2_A         | Woning 18    | 178857,16 | 442968,20 | 1,50   | 15  | 12    | 9     | 17   |
| 18.2_B         | Woning 18    | 178857,16 | 442968,20 | 4,50   | 18  | 14    | 11    | 19   |
| 18.2_C         | Woning 18    | 178857,16 | 442968,20 | 7,50   | 21  | 18    | 14    | 23   |
| 19.1_A         | Woning 19    | 178862,93 | 442958,97 | 1,50   | 26  | 23    | 20    | 28   |
| 19.1_B         | Woning 19    | 178862,93 | 442958,97 | 4,50   | 28  | 24    | 21    | 29   |
| 19.1_C         | Woning 19    | 178862,93 | 442958,97 | 7,50   | 30  | 26    | 23    | 31   |
| 19.2_A         | Woning 19    | 178865,67 | 442960,21 | 1,50   | 24  | 21    | 18    | 26   |
| 19.2_B         | Woning 19    | 178865,67 | 442960,21 | 4,50   | 25  | 22    | 19    | 27   |
| 19.2_C         | Woning 19    | 178865,67 | 442960,21 | 7,50   | 27  | 24    | 20    | 29   |
| 19.3_A         | Woning 19    | 178865,28 | 442967,58 | 1,50   | 25  | 21    | 18    | 26   |
| 19.3_B         | Woning 19    | 178865,28 | 442967,58 | 4,50   | 24  | 21    | 18    | 26   |
| 19.3_C         | Woning 19    | 178865,28 | 442967,58 | 7,50   | 26  | 23    | 19    | 28   |
| 19.4_A         | Woning 19    | 178862,20 | 442968,47 | 1,50   | 16  | 12    | 9     | 17   |
| 19.4_B         | Woning 19    | 178862,20 | 442968,47 | 4,50   | 20  | 17    | 13    | 22   |
| 19.4_C         | Woning 19    | 178862,20 | 442968,47 | 7,50   | 23  | 20    | 16    | 25   |
| 20.1_A         | Woning 20    | 178839,39 | 442941,14 | 1,50   | 19  | 15    | 12    | 20   |
| 20.1_B         | Woning 20    | 178839,39 | 442941,14 | 4,50   | 23  | 20    | 16    | 25   |
| 20.1_C         | Woning 20    | 178839,39 | 442941,14 | 7,50   | 24  | 21    | 18    | 26   |
| 20.2_A         | Woning 20    | 178833,79 | 442940,66 | 1,50   | 16  | 13    | 9     | 18   |
| 20.2_B         | Woning 20    | 178833,79 | 442940,66 | 4,50   | 22  | 18    | 15    | 23   |
| 20.2_C         | Woning 20    | 178833,79 | 442940,66 | 7,50   | 23  | 20    | 17    | 25   |
| 20.3_A         | Woning 20    | 178836,07 | 442932,28 | 1,50   | 29  | 26    | 22    | 31   |
| 20.3_B         | Woning 20    | 178836,07 | 442932,28 | 4,50   | 31  | 28    | 24    | 33   |
| 20.3_C         | Woning 20    | 178836,07 | 442932,28 | 7,50   | 32  | 29    | 25    | 34   |
| 21.1_A         | Woning 21    | 178845,19 | 442938,88 | 1,50   | 19  | 15    | 12    | 20   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Dorpsstraat/Europalaan, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.1

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 04\_Dorpsstr / Europalaan v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B         | Woning 21    | 178845,19 | 442938,88 | 4,50   | 22  | 19    | 16    | 24   |
| 21.1_C         | Woning 21    | 178845,19 | 442938,88 | 7,50   | 24  | 20    | 17    | 25   |
| 21.2_A         | Woning 21    | 178841,86 | 442930,02 | 1,50   | 30  | 27    | 23    | 32   |
| 21.2_B         | Woning 21    | 178841,86 | 442930,02 | 4,50   | 31  | 28    | 25    | 33   |
| 21.2_C         | Woning 21    | 178841,86 | 442930,02 | 7,50   | 32  | 29    | 26    | 34   |
| 22.1_A         | Woning 22    | 178850,28 | 442936,89 | 1,50   | 19  | 15    | 12    | 20   |
| 22.1_B         | Woning 22    | 178850,28 | 442936,89 | 4,50   | 22  | 18    | 15    | 23   |
| 22.1_C         | Woning 22    | 178850,28 | 442936,89 | 7,50   | 23  | 20    | 17    | 25   |
| 22.2_A         | Woning 22    | 178846,95 | 442928,03 | 1,50   | 30  | 27    | 23    | 31   |
| 22.2_B         | Woning 22    | 178846,95 | 442928,03 | 4,50   | 32  | 29    | 25    | 34   |
| 22.2_C         | Woning 22    | 178846,95 | 442928,03 | 7,50   | 33  | 29    | 26    | 34   |
| 23.1_A         | Woning 23    | 178855,84 | 442934,72 | 1,50   | 19  | 16    | 12    | 21   |
| 23.1_B         | Woning 23    | 178855,84 | 442934,72 | 4,50   | 22  | 18    | 15    | 23   |
| 23.1_C         | Woning 23    | 178855,84 | 442934,72 | 7,50   | 23  | 20    | 16    | 25   |
| 23.2_A         | Woning 23    | 178852,41 | 442925,90 | 1,50   | 30  | 26    | 23    | 31   |
| 23.2_B         | Woning 23    | 178852,41 | 442925,90 | 4,50   | 33  | 29    | 26    | 34   |
| 23.2_C         | Woning 23    | 178852,41 | 442925,90 | 7,50   | 33  | 30    | 26    | 35   |
| 24.1_A         | Woning 24    | 178861,48 | 442932,52 | 1,50   | 20  | 17    | 13    | 22   |
| 24.1_B         | Woning 24    | 178861,48 | 442932,52 | 4,50   | 25  | 21    | 18    | 26   |
| 24.1_C         | Woning 24    | 178861,48 | 442932,52 | 7,50   | 24  | 21    | 17    | 26   |
| 24.2_A         | Woning 24    | 178862,32 | 442927,24 | 1,50   | 31  | 28    | 24    | 33   |
| 24.2_B         | Woning 24    | 178862,32 | 442927,24 | 4,50   | 32  | 29    | 25    | 34   |
| 24.2_C         | Woning 24    | 178862,32 | 442927,24 | 7,50   | 33  | 29    | 26    | 34   |
| 24.3_A         | Woning 24    | 178857,78 | 442923,80 | 1,50   | 32  | 28    | 25    | 33   |
| 24.3_B         | Woning 24    | 178857,78 | 442923,80 | 4,50   | 33  | 30    | 26    | 35   |
| 24.3_C         | Woning 24    | 178857,78 | 442923,80 | 7,50   | 34  | 30    | 27    | 35   |
| 25.1_A         | Woning 25    | 178901,54 | 442933,75 | 1,50   | 28  | 25    | 21    | 30   |
| 25.1_B         | Woning 25    | 178901,54 | 442933,75 | 4,50   | 31  | 27    | 24    | 32   |
| 25.1_C         | Woning 25    | 178901,54 | 442933,75 | 7,50   | 33  | 30    | 26    | 35   |
| 25.2_A         | Woning 25    | 178898,43 | 442935,13 | 1,50   | 26  | 22    | 19    | 27   |
| 25.2_B         | Woning 25    | 178898,43 | 442935,13 | 4,50   | 31  | 28    | 24    | 33   |
| 25.2_C         | Woning 25    | 178898,43 | 442935,13 | 7,50   | 33  | 30    | 26    | 35   |
| 25.3_A         | Woning 25    | 178897,81 | 442941,41 | 1,50   | 27  | 24    | 20    | 28   |
| 25.3_B         | Woning 25    | 178897,81 | 442941,41 | 4,50   | 31  | 28    | 24    | 33   |
| 25.3_C         | Woning 25    | 178897,81 | 442941,41 | 7,50   | 33  | 29    | 26    | 34   |
| 25.4_A         | Woning 25    | 178900,48 | 442943,17 | 1,50   | 21  | 18    | 14    | 23   |
| 25.4_B         | Woning 25    | 178900,48 | 442943,17 | 4,50   | 23  | 20    | 17    | 25   |
| 25.4_C         | Woning 25    | 178900,48 | 442943,17 | 7,50   | 19  | 15    | 12    | 20   |
| 26.1_A         | Woning 26    | 178907,11 | 442934,30 | 1,50   | 27  | 24    | 21    | 29   |
| 26.1_B         | Woning 26    | 178907,11 | 442934,30 | 4,50   | 30  | 27    | 24    | 32   |
| 26.1_C         | Woning 26    | 178907,11 | 442934,30 | 7,50   | 33  | 30    | 26    | 35   |
| 26.2_A         | Woning 26    | 178905,80 | 442943,69 | 1,50   | 21  | 18    | 14    | 23   |
| 26.2_B         | Woning 26    | 178905,80 | 442943,69 | 4,50   | 23  | 20    | 16    | 25   |
| 26.2_C         | Woning 26    | 178905,80 | 442943,69 | 7,50   | 19  | 15    | 12    | 20   |
| 27.1_A         | Woning 27    | 178912,09 | 442934,79 | 1,50   | 26  | 22    | 19    | 27   |
| 27.1_B         | Woning 27    | 178912,09 | 442934,79 | 4,50   | 29  | 25    | 22    | 30   |
| 27.1_C         | Woning 27    | 178912,09 | 442934,79 | 7,50   | 32  | 29    | 25    | 34   |
| 27.2_A         | Woning 27    | 178910,96 | 442944,20 | 1,50   | 21  | 18    | 14    | 22   |
| 27.2_B         | Woning 27    | 178910,96 | 442944,20 | 4,50   | 24  | 20    | 17    | 25   |
| 27.2_C         | Woning 27    | 178910,96 | 442944,20 | 7,50   | 19  | 16    | 13    | 21   |
| 28.1_A         | Woning 28    | 178917,73 | 442935,35 | 1,50   | 25  | 21    | 18    | 26   |
| 28.1_B         | Woning 28    | 178917,73 | 442935,35 | 4,50   | 26  | 23    | 19    | 28   |
| 28.1_C         | Woning 28    | 178917,73 | 442935,35 | 7,50   | 29  | 26    | 22    | 31   |
| 28.2_A         | Woning 28    | 178916,70 | 442944,77 | 1,50   | 19  | 15    | 12    | 20   |
| 28.2_B         | Woning 28    | 178916,70 | 442944,77 | 4,50   | 24  | 20    | 17    | 25   |
| 28.2_C         | Woning 28    | 178916,70 | 442944,77 | 7,50   | 22  | 19    | 15    | 24   |
| 29.1_A         | Woning 29    | 178923,21 | 442935,89 | 1,50   | 24  | 21    | 17    | 26   |
| 29.1_B         | Woning 29    | 178923,21 | 442935,89 | 4,50   | 25  | 22    | 19    | 27   |
| 29.1_C         | Woning 29    | 178923,21 | 442935,89 | 7,50   | 28  | 25    | 22    | 30   |
| 29.2_A         | Woning 29    | 178925,95 | 442937,65 | 1,50   | 20  | 17    | 14    | 22   |
| 29.2_B         | Woning 29    | 178925,95 | 442937,65 | 4,50   | 20  | 17    | 14    | 22   |
| 29.2_C         | Woning 29    | 178925,95 | 442937,65 | 7,50   | 18  | 15    | 11    | 20   |
| 29.3_A         | Woning 29    | 178925,29 | 442944,27 | 1,50   | 20  | 17    | 14    | 22   |
| 29.3_B         | Woning 29    | 178925,29 | 442944,27 | 4,50   | 19  | 16    | 13    | 21   |
| 29.3_C         | Woning 29    | 178925,29 | 442944,27 | 7,50   | 18  | 14    | 11    | 20   |
| 29.4_A         | Woning 29    | 178922,23 | 442945,32 | 1,50   | 19  | 16    | 12    | 20   |
| 29.4_B         | Woning 29    | 178922,23 | 442945,32 | 4,50   | 21  | 17    | 14    | 22   |
| 29.4_C         | Woning 29    | 178922,23 | 442945,32 | 7,50   | 20  | 16    | 13    | 22   |
| 30.1_A         | Woning 30    | 178917,91 | 442918,40 | 1,50   | 21  | 17    | 14    | 22   |
| 30.1_B         | Woning 30    | 178917,91 | 442918,40 | 4,50   | 22  | 18    | 15    | 23   |
| 30.1_C         | Woning 30    | 178917,91 | 442918,40 | 7,50   | 20  | 17    | 14    | 22   |
| 30.2_A         | Woning 30    | 178916,15 | 442921,16 | 1,50   | 17  | 14    | 10    | 19   |
| 30.2_B         | Woning 30    | 178916,15 | 442921,16 | 4,50   | 22  | 18    | 15    | 23   |
| 30.2_C         | Woning 30    | 178916,15 | 442921,16 | 7,50   | 25  | 22    | 19    | 27   |
| 30.3_A         | Woning 30    | 178909,45 | 442920,54 | 1,50   | 22  | 18    | 15    | 23   |
| 30.3_B         | Woning 30    | 178909,45 | 442920,54 | 4,50   | 24  | 21    | 18    | 26   |
| 30.3_C         | Woning 30    | 178909,45 | 442920,54 | 7,50   | 27  | 24    | 20    | 29   |
| 30.4_A         | Woning 30    | 178908,37 | 442917,55 | 1,50   | 27  | 24    | 20    | 29   |
| 30.4_B         | Woning 30    | 178908,37 | 442917,55 | 4,50   | 30  | 27    | 24    | 32   |
| 30.4_C         | Woning 30    | 178908,37 | 442917,55 | 7,50   | 34  | 30    | 27    | 35   |
| 31.1_A         | Woning 31    | 178918,38 | 442913,32 | 1,50   | 21  | 17    | 14    | 22   |
| 31.1_B         | Woning 31    | 178918,38 | 442913,32 | 4,50   | 22  | 18    | 15    | 24   |
| 31.1_C         | Woning 31    | 178918,38 | 442913,32 | 7,50   | 21  | 18    | 15    | 23   |
| 31.2_A         | Woning 31    | 178908,82 | 442912,61 | 1,50   | 28  | 24    | 21    | 29   |
| 31.2_B         | Woning 31    | 178908,82 | 442912,61 | 4,50   | 31  | 27    | 24    | 32   |
| 31.2_C         | Woning 31    | 178908,82 | 442912,61 | 7,50   | 34  | 31    | 27    | 36   |
| 32.1_A         | Woning 32    | 178918,84 | 442908,33 | 1,50   | 22  | 18    | 15    | 23   |
| 32.1_B         | Woning 32    | 178918,84 | 442908,33 | 4,50   | 23  | 19    | 16    | 24   |
| 32.1_C         | Woning 32    | 178918,84 | 442908,33 | 7,50   | 21  | 18    | 15    | 23   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Dorpsstraat/Europalaan, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.1

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 04\_Dorpsstr / Europalaan v=30 km/u  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A            | Woning 32    | 178909,30 | 442907,43 | 1,50   | 28  | 25    | 21    | 30   |
| 32.2_B            | Woning 32    | 178909,30 | 442907,43 | 4,50   | 31  | 28    | 24    | 33   |
| 32.2_C            | Woning 32    | 178909,30 | 442907,43 | 7,50   | 34  | 31    | 28    | 36   |
| 33.1_A            | Woning 33    | 178919,30 | 442903,44 | 1,50   | 22  | 18    | 15    | 23   |
| 33.1_B            | Woning 33    | 178919,30 | 442903,44 | 4,50   | 23  | 19    | 16    | 25   |
| 33.1_C            | Woning 33    | 178919,30 | 442903,44 | 7,50   | 22  | 19    | 16    | 24   |
| 33.2_A            | Woning 33    | 178909,78 | 442902,26 | 1,50   | 27  | 24    | 20    | 29   |
| 33.2_B            | Woning 33    | 178909,78 | 442902,26 | 4,50   | 31  | 27    | 24    | 32   |
| 33.2_C            | Woning 33    | 178909,78 | 442902,26 | 7,50   | 35  | 31    | 28    | 36   |
| 34.1_A            | Woning 34    | 178919,79 | 442898,14 | 1,50   | 22  | 18    | 15    | 24   |
| 34.1_B            | Woning 34    | 178919,79 | 442898,14 | 4,50   | 23  | 20    | 17    | 25   |
| 34.1_C            | Woning 34    | 178919,79 | 442898,14 | 7,50   | 23  | 19    | 16    | 24   |
| 34.2_A            | Woning 34    | 178910,25 | 442897,14 | 1,50   | 30  | 26    | 23    | 31   |
| 34.2_B            | Woning 34    | 178910,25 | 442897,14 | 4,50   | 32  | 29    | 26    | 34   |
| 34.2_C            | Woning 34    | 178910,25 | 442897,14 | 7,50   | 36  | 32    | 29    | 37   |
| 35.1_A            | Woning 35    | 178920,23 | 442893,28 | 1,50   | 21  | 18    | 15    | 23   |
| 35.1_B            | Woning 35    | 178920,23 | 442893,28 | 4,50   | 24  | 20    | 17    | 25   |
| 35.1_C            | Woning 35    | 178920,23 | 442893,28 | 7,50   | 23  | 19    | 16    | 25   |
| 35.2_A            | Woning 35    | 178919,29 | 442890,07 | 1,50   | 25  | 22    | 19    | 27   |
| 35.2_B            | Woning 35    | 178919,29 | 442890,07 | 4,50   | 31  | 27    | 24    | 32   |
| 35.2_C            | Woning 35    | 178919,29 | 442890,07 | 7,50   | 35  | 31    | 28    | 36   |
| 35.3_A            | Woning 35    | 178912,41 | 442889,43 | 1,50   | 30  | 27    | 24    | 32   |
| 35.3_B            | Woning 35    | 178912,41 | 442889,43 | 4,50   | 33  | 30    | 26    | 35   |
| 35.3_C            | Woning 35    | 178912,41 | 442889,43 | 7,50   | 36  | 33    | 30    | 38   |
| 35.4_A            | Woning 35    | 178910,71 | 442892,16 | 1,50   | 28  | 25    | 22    | 30   |
| 35.4_B            | Woning 35    | 178910,71 | 442892,16 | 4,50   | 32  | 28    | 25    | 34   |
| 35.4_C            | Woning 35    | 178910,71 | 442892,16 | 7,50   | 36  | 32    | 29    | 37   |
| 36.1_A            | Woning 36    | 178919,22 | 442875,83 | 1,50   | 24  | 20    | 17    | 25   |
| 36.1_B            | Woning 36    | 178919,22 | 442875,83 | 4,50   | 25  | 22    | 19    | 27   |
| 36.1_C            | Woning 36    | 178919,22 | 442875,83 | 7,50   | 27  | 24    | 20    | 29   |
| 36.2_A            | Woning 36    | 178916,95 | 442872,97 | 1,50   | 28  | 24    | 21    | 29   |
| 36.2_B            | Woning 36    | 178916,95 | 442872,97 | 4,50   | 35  | 31    | 28    | 36   |
| 36.2_C            | Woning 36    | 178916,95 | 442872,97 | 7,50   | 38  | 35    | 31    | 40   |
| 36.3_B            | Woning 36    | 178917,29 | 442868,11 | 4,50   | 35  | 32    | 28    | 36   |
| 36.3_C            | Woning 36    | 178917,29 | 442868,11 | 7,50   | 38  | 35    | 31    | 40   |
| 36.4_A            | Woning 36    | 178920,08 | 442866,43 | 1,50   | 30  | 27    | 23    | 32   |
| 36.4_B            | Woning 36    | 178920,08 | 442866,43 | 4,50   | 34  | 31    | 27    | 36   |
| 36.4_C            | Woning 36    | 178920,08 | 442866,43 | 7,50   | 37  | 34    | 30    | 39   |
| 37.1_A            | Woning 37    | 178924,78 | 442876,32 | 1,50   | 18  | 15    | 12    | 20   |
| 37.1_B            | Woning 37    | 178924,78 | 442876,32 | 4,50   | 22  | 19    | 16    | 24   |
| 37.1_C            | Woning 37    | 178924,78 | 442876,32 | 7,50   | 27  | 23    | 20    | 28   |
| 37.2_A            | Woning 37    | 178925,71 | 442866,94 | 1,50   | 30  | 26    | 23    | 31   |
| 37.2_B            | Woning 37    | 178925,71 | 442866,94 | 4,50   | 33  | 29    | 26    | 34   |
| 37.2_C            | Woning 37    | 178925,71 | 442866,94 | 7,50   | 36  | 33    | 29    | 38   |
| 38.1_A            | Woning 38    | 178929,86 | 442876,78 | 1,50   | 17  | 14    | 10    | 19   |
| 38.1_B            | Woning 38    | 178929,86 | 442876,78 | 4,50   | 22  | 18    | 15    | 23   |
| 38.1_C            | Woning 38    | 178929,86 | 442876,78 | 7,50   | 27  | 24    | 20    | 29   |
| 38.2_A            | Woning 38    | 178933,33 | 442874,57 | 1,50   | 20  | 16    | 13    | 21   |
| 38.2_B            | Woning 38    | 178933,33 | 442874,57 | 4,50   | 22  | 18    | 15    | 23   |
| 38.2_C            | Woning 38    | 178933,33 | 442874,57 | 7,50   | 22  | 19    | 15    | 24   |
| 38.3_B            | Woning 38    | 178933,67 | 442869,66 | 4,50   | 18  | 14    | 11    | 19   |
| 38.3_C            | Woning 38    | 178933,67 | 442869,66 | 7,50   | 18  | 14    | 11    | 19   |
| 38.4_A            | Woning 38    | 178931,11 | 442867,42 | 1,50   | 26  | 23    | 19    | 28   |
| 38.4_B            | Woning 38    | 178931,11 | 442867,42 | 4,50   | 30  | 27    | 24    | 32   |
| 38.4_C            | Woning 38    | 178931,11 | 442867,42 | 7,50   | 34  | 31    | 28    | 36   |
| 39.1_A            | Woning 39    | 178919,39 | 442976,77 | 1,50   | 11  | 8     | 5     | 13   |
| 39.1_B            | Woning 39    | 178919,39 | 442976,77 | 4,50   | 15  | 12    | 9     | 17   |
| 39.1_C            | Woning 39    | 178919,39 | 442976,77 | 7,50   | 14  | 11    | 8     | 16   |
| 39.10_A           | Woning 39    | 178915,38 | 442978,60 | 1,50   | 10  | 7     | 4     | 12   |
| 39.10_B           | Woning 39    | 178915,38 | 442978,60 | 4,50   | 15  | 11    | 8     | 16   |
| 39.10_C           | Woning 39    | 178915,38 | 442978,60 | 7,50   | 17  | 14    | 10    | 19   |
| 39.2_A            | Woning 39    | 178920,07 | 442975,44 | 1,50   | 18  | 14    | 11    | 19   |
| 39.2_B            | Woning 39    | 178920,07 | 442975,44 | 4,50   | 18  | 15    | 12    | 20   |
| 39.2_C            | Woning 39    | 178920,07 | 442975,44 | 7,50   | 19  | 15    | 12    | 20   |
| 39.3_A            | Woning 39    | 178920,60 | 442969,42 | 1,50   | 19  | 15    | 12    | 20   |
| 39.3_B            | Woning 39    | 178920,60 | 442969,42 | 4,50   | 19  | 16    | 13    | 21   |
| 39.3_C            | Woning 39    | 178920,60 | 442969,42 | 7,50   | 20  | 16    | 13    | 22   |
| 39.4_A            | Woning 39    | 178919,40 | 442967,91 | 1,50   | 22  | 19    | 15    | 24   |
| 39.4_B            | Woning 39    | 178919,40 | 442967,91 | 4,50   | 26  | 23    | 19    | 28   |
| 39.4_C            | Woning 39    | 178919,40 | 442967,91 | 7,50   | 28  | 25    | 22    | 30   |
| 39.5_A            | Woning 39    | 178909,29 | 442966,96 | 1,50   | 22  | 18    | 15    | 23   |
| 39.5_B            | Woning 39    | 178909,29 | 442966,96 | 4,50   | 26  | 22    | 19    | 27   |
| 39.5_C            | Woning 39    | 178909,29 | 442966,96 | 7,50   | 29  | 25    | 22    | 30   |
| 39.6_A            | Woning 39    | 178907,91 | 442969,37 | 1,50   | 21  | 17    | 14    | 23   |
| 39.6_B            | Woning 39    | 178907,91 | 442969,37 | 4,50   | 27  | 24    | 20    | 29   |
| 39.6_C            | Woning 39    | 178907,91 | 442969,37 | 7,50   | 30  | 27    | 24    | 32   |
| 39.7_A            | Woning 39    | 178903,73 | 442975,19 | 1,50   | 20  | 16    | 13    | 21   |
| 39.7_B            | Woning 39    | 178903,73 | 442975,19 | 4,50   | 29  | 26    | 22    | 31   |
| 39.7_C            | Woning 39    | 178903,73 | 442975,19 | 7,50   | 31  | 28    | 24    | 32   |
| 39.8_A            | Woning 39    | 178904,90 | 442979,02 | 1,50   | 6   | 3     | -1    | 8    |
| 39.8_B            | Woning 39    | 178904,90 | 442979,02 | 4,50   | 15  | 12    | 8     | 17   |
| 39.8_C            | Woning 39    | 178904,90 | 442979,02 | 7,50   | 17  | 13    | 10    | 18   |
| 39.9_A            | Woning 39    | 178913,29 | 442979,81 | 1,50   | 14  | 10    | 7     | 15   |
| 39.9_B            | Woning 39    | 178913,29 | 442979,81 | 4,50   | 17  | 13    | 10    | 19   |
| 39.9_C            | Woning 39    | 178913,29 | 442979,81 | 7,50   | 15  | 11    | 8     | 16   |
| 40.1_A            | Woning 40    | 178948,63 | 442948,04 | 1,50   | 21  | 18    | 14    | 23   |
| 40.1_B            | Woning 40    | 178948,63 | 442948,04 | 4,50   | 24  | 20    | 17    | 25   |
| 40.1_C            | Woning 40    | 178948,63 | 442948,04 | 7,50   | 26  | 23    | 20    | 28   |
| 40.2_A            | Woning 40    | 178945,84 | 442949,27 | 1,50   | 21  | 18    | 15    | 23   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 04\_Dorpsstr / Europalaan v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B         | Woning 40    | 178945,84 | 442949,27 | 4,50   | 24  | 20    | 17    | 25   |
| 40.2_C         | Woning 40    | 178945,84 | 442949,27 | 7,50   | 26  | 23    | 20    | 28   |
| 40.3_A         | Woning 40    | 178944,14 | 442950,50 | 1,50   | 20  | 17    | 14    | 22   |
| 40.3_B         | Woning 40    | 178944,14 | 442950,50 | 4,50   | 22  | 19    | 16    | 24   |
| 40.3_C         | Woning 40    | 178944,14 | 442950,50 | 7,50   | 26  | 22    | 19    | 27   |
| 40.4_A         | Woning 40    | 178942,00 | 442953,92 | 1,50   | 19  | 16    | 12    | 21   |
| 40.4_B         | Woning 40    | 178942,00 | 442953,92 | 4,50   | 22  | 19    | 16    | 24   |
| 40.4_C         | Woning 40    | 178942,00 | 442953,92 | 7,50   | 25  | 22    | 19    | 27   |
| 40.5_A         | Woning 40    | 178943,15 | 442957,21 | 1,50   | 14  | 10    | 7     | 16   |
| 40.5_B         | Woning 40    | 178943,15 | 442957,21 | 4,50   | 16  | 13    | 10    | 18   |
| 40.5_C         | Woning 40    | 178943,15 | 442957,21 | 7,50   | 18  | 14    | 11    | 19   |
| 40.6_A         | Woning 40    | 178944,47 | 442958,11 | 1,50   | 17  | 13    | 10    | 18   |
| 40.6_B         | Woning 40    | 178944,47 | 442958,11 | 4,50   | 19  | 16    | 13    | 21   |
| 40.6_C         | Woning 40    | 178944,47 | 442958,11 | 7,50   | 24  | 20    | 17    | 25   |
| 40.7_A         | Woning 40    | 178948,47 | 442959,21 | 1,50   | 14  | 10    | 7     | 15   |
| 40.7_B         | Woning 40    | 178948,47 | 442959,21 | 4,50   | 16  | 12    | 9     | 18   |
| 40.7_C         | Woning 40    | 178948,47 | 442959,21 | 7,50   | 20  | 17    | 14    | 22   |
| 40.8_A         | Woning 40    | 178952,70 | 442953,77 | 1,50   | 16  | 12    | 9     | 18   |
| 40.8_B         | Woning 40    | 178952,70 | 442953,77 | 4,50   | 16  | 13    | 9     | 18   |
| 40.8_C         | Woning 40    | 178952,70 | 442953,77 | 7,50   | 18  | 14    | 11    | 19   |
| 40.9_A         | Woning 40    | 178952,39 | 442949,41 | 1,50   | 16  | 12    | 9     | 17   |
| 40.9_B         | Woning 40    | 178952,39 | 442949,41 | 4,50   | 15  | 12    | 8     | 17   |
| 40.9_C         | Woning 40    | 178952,39 | 442949,41 | 7,50   | 16  | 13    | 10    | 18   |
| 41.1_A         | Woning 41    | 178941,88 | 442961,01 | 1,50   | 20  | 16    | 13    | 21   |
| 41.1_B         | Woning 41    | 178941,88 | 442961,01 | 4,50   | 22  | 18    | 15    | 24   |
| 41.1_C         | Woning 41    | 178941,88 | 442961,01 | 7,50   | 26  | 22    | 19    | 27   |
| 41.2_A         | Woning 41    | 178941,07 | 442961,76 | 1,50   | 20  | 16    | 13    | 21   |
| 41.2_B         | Woning 41    | 178941,07 | 442961,76 | 4,50   | 23  | 20    | 16    | 25   |
| 41.2_C         | Woning 41    | 178941,07 | 442961,76 | 7,50   | 26  | 22    | 19    | 28   |
| 41.3_A         | Woning 41    | 178940,56 | 442968,46 | 1,50   | 19  | 15    | 12    | 21   |
| 41.3_B         | Woning 41    | 178940,56 | 442968,46 | 4,50   | 22  | 18    | 15    | 23   |
| 41.3_C         | Woning 41    | 178940,56 | 442968,46 | 7,50   | 25  | 21    | 18    | 26   |
| 41.4_A         | Woning 41    | 178941,67 | 442969,32 | 1,50   | 7   | 4     | 0     | 8    |
| 41.4_B         | Woning 41    | 178941,67 | 442969,32 | 4,50   | 14  | 10    | 7     | 15   |
| 41.4_C         | Woning 41    | 178941,67 | 442969,32 | 7,50   | 13  | 10    | 7     | 15   |
| 41.5_A         | Woning 41    | 178952,23 | 442968,22 | 1,50   | 11  | 8     | 4     | 13   |
| 41.5_B         | Woning 41    | 178952,23 | 442968,22 | 4,50   | 16  | 12    | 9     | 17   |
| 41.5_C         | Woning 41    | 178952,23 | 442968,22 | 7,50   | 13  | 10    | 7     | 15   |
| 41.6_A         | Woning 41    | 178953,16 | 442967,08 | 1,50   | 17  | 14    | 10    | 19   |
| 41.6_B         | Woning 41    | 178953,16 | 442967,08 | 4,50   | 14  | 10    | 7     | 15   |
| 41.6_C         | Woning 41    | 178953,16 | 442967,08 | 7,50   | 15  | 12    | 8     | 17   |
| 41.7_A         | Woning 41    | 178953,22 | 442961,94 | 1,50   | 18  | 15    | 12    | 20   |
| 41.7_B         | Woning 41    | 178953,22 | 442961,94 | 4,50   | 15  | 12    | 9     | 17   |
| 41.7_C         | Woning 41    | 178953,22 | 442961,94 | 7,50   | 17  | 13    | 10    | 18   |
| 41.8_A         | Woning 41    | 178952,39 | 442961,07 | 1,50   | 19  | 16    | 13    | 21   |
| 41.8_B         | Woning 41    | 178952,39 | 442961,07 | 4,50   | 19  | 15    | 12    | 20   |
| 41.8_C         | Woning 41    | 178952,39 | 442961,07 | 7,50   | 23  | 20    | 17    | 25   |

SPA WNP ingenieurs  
Geluidbelastingen tgv Don Boscoweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.2

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 05\_Don Boscoweg v=30 km/u  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A            | Woning 01    | 178803,87 | 443016,04 | 1,50   | 33  | 30    | 26    | 35   |
| 01.1_B            | Woning 01    | 178803,87 | 443016,04 | 4,50   | 33  | 30    | 27    | 35   |
| 01.1_C            | Woning 01    | 178803,87 | 443016,04 | 7,50   | 33  | 30    | 26    | 35   |
| 01.2_A            | Woning 01    | 178800,21 | 443014,69 | 1,50   | 40  | 36    | 33    | 41   |
| 01.2_B            | Woning 01    | 178800,21 | 443014,69 | 4,50   | 40  | 37    | 33    | 42   |
| 01.2_C            | Woning 01    | 178800,21 | 443014,69 | 7,50   | 40  | 36    | 33    | 41   |
| 01.3_A            | Woning 01    | 178799,38 | 443007,46 | 1,50   | 42  | 39    | 35    | 44   |
| 01.3_B            | Woning 01    | 178799,38 | 443007,46 | 4,50   | 42  | 38    | 35    | 43   |
| 01.3_C            | Woning 01    | 178799,38 | 443007,46 | 7,50   | 41  | 38    | 34    | 42   |
| 01.4_A            | Woning 01    | 178802,20 | 443005,00 | 1,50   | 38  | 35    | 31    | 40   |
| 01.4_B            | Woning 01    | 178802,20 | 443005,00 | 4,50   | 38  | 35    | 31    | 40   |
| 01.4_C            | Woning 01    | 178802,20 | 443005,00 | 7,50   | 38  | 34    | 31    | 39   |
| 02.1_A            | Woning 02    | 178809,97 | 443015,33 | 1,50   | 30  | 27    | 23    | 31   |
| 02.1_B            | Woning 02    | 178809,97 | 443015,33 | 4,50   | 31  | 27    | 24    | 32   |
| 02.1_C            | Woning 02    | 178809,97 | 443015,33 | 7,50   | 30  | 27    | 23    | 32   |
| 02.2_A            | Woning 02    | 178813,26 | 443011,52 | 1,50   | 19  | 15    | 12    | 20   |
| 02.2_B            | Woning 02    | 178813,26 | 443011,52 | 4,50   | 22  | 19    | 16    | 24   |
| 02.2_C            | Woning 02    | 178813,26 | 443011,52 | 7,50   | 24  | 21    | 17    | 26   |
| 02.3_A            | Woning 02    | 178809,31 | 443004,17 | 1,50   | 35  | 32    | 28    | 37   |
| 02.3_B            | Woning 02    | 178809,31 | 443004,17 | 4,50   | 35  | 32    | 28    | 36   |
| 02.3_C            | Woning 02    | 178809,31 | 443004,17 | 7,50   | 35  | 32    | 28    | 36   |
| 03.1_A            | Woning 03    | 178822,54 | 443011,60 | 1,50   | 24  | 21    | 17    | 25   |
| 03.1_B            | Woning 03    | 178822,54 | 443011,60 | 4,50   | 27  | 24    | 21    | 29   |
| 03.1_C            | Woning 03    | 178822,54 | 443011,60 | 7,50   | 29  | 25    | 22    | 30   |
| 03.2_A            | Woning 03    | 178826,23 | 443013,45 | 1,50   | 24  | 21    | 17    | 26   |
| 03.2_B            | Woning 03    | 178826,23 | 443013,45 | 4,50   | 26  | 23    | 19    | 28   |
| 03.2_C            | Woning 03    | 178826,23 | 443013,45 | 7,50   | 26  | 23    | 19    | 28   |
| 03.3_A            | Woning 03    | 178824,85 | 443002,31 | 1,50   | 19  | 15    | 12    | 20   |
| 03.3_B            | Woning 03    | 178824,85 | 443002,31 | 4,50   | 28  | 25    | 21    | 29   |
| 03.3_C            | Woning 03    | 178824,85 | 443002,31 | 7,50   | 29  | 26    | 23    | 31   |
| 04.1_A            | Woning 04    | 178832,78 | 443012,67 | 1,50   | 22  | 19    | 16    | 24   |
| 04.1_B            | Woning 04    | 178832,78 | 443012,67 | 4,50   | 25  | 21    | 18    | 26   |
| 04.1_C            | Woning 04    | 178832,78 | 443012,67 | 7,50   | 25  | 22    | 18    | 26   |
| 04.2_A            | Woning 04    | 178835,79 | 443010,13 | 1,50   | 6   | 2     | -1    | 7    |
| 04.2_B            | Woning 04    | 178835,79 | 443010,13 | 4,50   | 7   | 3     | 0     | 8    |
| 04.2_C            | Woning 04    | 178835,79 | 443010,13 | 7,50   | 8   | 4     | 1     | 9    |
| 04.3_A            | Woning 04    | 178831,60 | 443001,50 | 1,50   | 23  | 20    | 16    | 25   |
| 04.3_B            | Woning 04    | 178831,60 | 443001,50 | 4,50   | 26  | 23    | 19    | 28   |
| 04.3_C            | Woning 04    | 178831,60 | 443001,50 | 7,50   | 28  | 25    | 21    | 29   |
| 05.1_A            | Woning 05    | 178802,18 | 442984,14 | 1,50   | 42  | 38    | 35    | 43   |
| 05.1_B            | Woning 05    | 178802,18 | 442984,14 | 4,50   | 42  | 39    | 35    | 43   |
| 05.1_C            | Woning 05    | 178802,18 | 442984,14 | 7,50   | 41  | 38    | 34    | 43   |
| 05.2_A            | Woning 05    | 178803,19 | 442987,45 | 1,50   | 38  | 35    | 31    | 39   |
| 05.2_B            | Woning 05    | 178803,19 | 442987,45 | 4,50   | 38  | 35    | 31    | 39   |
| 05.2_C            | Woning 05    | 178803,19 | 442987,45 | 7,50   | 37  | 34    | 31    | 39   |
| 05.3_A            | Woning 05    | 178812,81 | 442985,53 | 1,50   | 12  | 9     | 5     | 14   |
| 05.3_B            | Woning 05    | 178812,81 | 442985,53 | 4,50   | 13  | 10    | 6     | 15   |
| 05.3_C            | Woning 05    | 178812,81 | 442985,53 | 7,50   | 15  | 12    | 8     | 16   |
| 06.1_A            | Woning 06    | 178802,73 | 442978,81 | 1,50   | 42  | 39    | 35    | 43   |
| 06.1_B            | Woning 06    | 178802,73 | 442978,81 | 4,50   | 42  | 39    | 35    | 43   |
| 06.1_C            | Woning 06    | 178802,73 | 442978,81 | 7,50   | 41  | 38    | 34    | 43   |
| 06.2_A            | Woning 06    | 178806,78 | 442976,30 | 1,50   | 37  | 34    | 30    | 38   |
| 06.2_B            | Woning 06    | 178806,78 | 442976,30 | 4,50   | 36  | 33    | 30    | 38   |
| 06.2_C            | Woning 06    | 178806,78 | 442976,30 | 7,50   | 36  | 33    | 29    | 38   |
| 06.3_A            | Woning 06    | 178813,41 | 442979,81 | 1,50   | 12  | 9     | 5     | 13   |
| 06.3_B            | Woning 06    | 178813,41 | 442979,81 | 4,50   | 13  | 10    | 6     | 15   |
| 06.3_C            | Woning 06    | 178813,41 | 442979,81 | 7,50   | 15  | 12    | 8     | 17   |
| 07.1_A            | Woning 07    | 178804,23 | 442965,79 | 1,50   | 42  | 38    | 35    | 43   |
| 07.1_B            | Woning 07    | 178804,23 | 442965,79 | 4,50   | 42  | 39    | 35    | 43   |
| 07.1_C            | Woning 07    | 178804,23 | 442965,79 | 7,50   | 41  | 38    | 34    | 43   |
| 07.2_A            | Woning 07    | 178807,76 | 442970,41 | 1,50   | 37  | 33    | 30    | 38   |
| 07.2_B            | Woning 07    | 178807,76 | 442970,41 | 4,50   | 36  | 33    | 29    | 38   |
| 07.2_C            | Woning 07    | 178807,76 | 442970,41 | 7,50   | 36  | 33    | 29    | 37   |
| 07.4_A            | Woning 07    | 178815,66 | 442967,27 | 1,50   | 18  | 14    | 11    | 19   |
| 07.4_B            | Woning 07    | 178815,66 | 442967,27 | 4,50   | 21  | 17    | 14    | 22   |
| 07.4_C            | Woning 07    | 178815,66 | 442967,27 | 7,50   | 22  | 19    | 15    | 23   |
| 08.1_A            | Woning 08    | 178805,02 | 442958,47 | 1,50   | 42  | 39    | 35    | 43   |
| 08.1_B            | Woning 08    | 178805,02 | 442958,47 | 4,50   | 42  | 39    | 35    | 43   |
| 08.1_C            | Woning 08    | 178805,02 | 442958,47 | 7,50   | 41  | 38    | 34    | 43   |
| 08.2_A            | Woning 08    | 178807,68 | 442955,65 | 1,50   | 38  | 35    | 31    | 39   |
| 08.2_B            | Woning 08    | 178807,68 | 442955,65 | 4,50   | 38  | 35    | 31    | 40   |
| 08.2_C            | Woning 08    | 178807,68 | 442955,65 | 7,50   | 38  | 34    | 31    | 39   |
| 08.3_A            | Woning 08    | 178814,30 | 442956,36 | 1,50   | 35  | 32    | 28    | 36   |
| 08.3_B            | Woning 08    | 178814,30 | 442956,36 | 4,50   | 35  | 32    | 29    | 37   |
| 08.3_C            | Woning 08    | 178814,30 | 442956,36 | 7,50   | 35  | 32    | 28    | 37   |
| 08.4_A            | Woning 08    | 178816,48 | 442959,79 | 1,50   | 18  | 15    | 11    | 20   |
| 08.4_B            | Woning 08    | 178816,48 | 442959,79 | 4,50   | 20  | 17    | 14    | 22   |
| 08.4_C            | Woning 08    | 178816,48 | 442959,79 | 7,50   | 21  | 17    | 14    | 22   |
| 09.1_A            | Woning 09    | 178807,69 | 442938,86 | 1,50   | 41  | 38    | 35    | 43   |
| 09.1_B            | Woning 09    | 178807,69 | 442938,86 | 4,50   | 42  | 38    | 35    | 43   |
| 09.1_C            | Woning 09    | 178807,69 | 442938,86 | 7,50   | 41  | 38    | 34    | 43   |
| 09.2_A            | Woning 09    | 178810,89 | 442943,15 | 1,50   | 37  | 34    | 30    | 39   |
| 09.2_B            | Woning 09    | 178810,89 | 442943,15 | 4,50   | 38  | 34    | 31    | 39   |
| 09.2_C            | Woning 09    | 178810,89 | 442943,15 | 7,50   | 37  | 34    | 30    | 39   |
| 09.4_A            | Woning 09    | 178818,32 | 442939,99 | 1,50   | 17  | 14    | 10    | 19   |
| 09.4_B            | Woning 09    | 178818,32 | 442939,99 | 4,50   | 16  | 12    | 9     | 17   |
| 09.4_C            | Woning 09    | 178818,32 | 442939,99 | 7,50   | 18  | 14    | 11    | 19   |
| 10.1_A            | Woning 10    | 178808,52 | 442931,59 | 1,50   | 41  | 38    | 35    | 43   |
| 10.1_B            | Woning 10    | 178808,52 | 442931,59 | 4,50   | 42  | 38    | 35    | 43   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Don Boscoweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.2

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 05\_Don Boscoweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C         | Woning 10    | 178808,52 | 442931,59 | 7,50   | 41  | 38    | 34    | 43   |
| 10.2_A         | Woning 10    | 178811,95 | 442928,58 | 1,50   | 37  | 34    | 30    | 38   |
| 10.2_B         | Woning 10    | 178811,95 | 442928,58 | 4,50   | 36  | 33    | 30    | 38   |
| 10.2_C         | Woning 10    | 178811,95 | 442928,58 | 7,50   | 36  | 33    | 29    | 38   |
| 10.4_A         | Woning 10    | 178819,08 | 442933,39 | 1,50   | 6   | 3     | -1    | 8    |
| 10.4_B         | Woning 10    | 178819,08 | 442933,39 | 4,50   | 13  | 10    | 6     | 15   |
| 10.4_C         | Woning 10    | 178819,08 | 442933,39 | 7,50   | 15  | 12    | 8     | 17   |
| 11.1_A         | Woning 11    | 178810,00 | 442918,58 | 1,50   | 41  | 38    | 35    | 43   |
| 11.1_B         | Woning 11    | 178810,00 | 442918,58 | 4,50   | 42  | 38    | 35    | 43   |
| 11.1_C         | Woning 11    | 178810,00 | 442918,58 | 7,50   | 41  | 38    | 34    | 43   |
| 11.2_A         | Woning 11    | 178813,47 | 442922,84 | 1,50   | 36  | 33    | 29    | 38   |
| 11.2_B         | Woning 11    | 178813,47 | 442922,84 | 4,50   | 36  | 33    | 29    | 38   |
| 11.2_C         | Woning 11    | 178813,47 | 442922,84 | 7,50   | 36  | 33    | 29    | 37   |
| 11.4_A         | Woning 11    | 178821,55 | 442919,80 | 1,50   | 14  | 10    | 7     | 15   |
| 11.4_B         | Woning 11    | 178821,55 | 442919,80 | 4,50   | 17  | 14    | 10    | 19   |
| 11.4_C         | Woning 11    | 178821,55 | 442919,80 | 7,50   | 18  | 15    | 11    | 20   |
| 12.1_A         | Woning 12    | 178810,86 | 442911,22 | 1,50   | 41  | 38    | 35    | 43   |
| 12.1_B         | Woning 12    | 178810,86 | 442911,22 | 4,50   | 42  | 38    | 35    | 43   |
| 12.1_C         | Woning 12    | 178810,86 | 442911,22 | 7,50   | 41  | 38    | 34    | 43   |
| 12.2_A         | Woning 12    | 178815,19 | 442908,45 | 1,50   | 37  | 34    | 30    | 39   |
| 12.2_B         | Woning 12    | 178815,19 | 442908,45 | 4,50   | 36  | 33    | 30    | 38   |
| 12.2_C         | Woning 12    | 178815,19 | 442908,45 | 7,50   | 36  | 33    | 29    | 38   |
| 12.4_A         | Woning 12    | 178822,40 | 442912,48 | 1,50   | 16  | 13    | 9     | 18   |
| 12.4_B         | Woning 12    | 178822,40 | 442912,48 | 4,50   | 18  | 15    | 11    | 20   |
| 12.4_C         | Woning 12    | 178822,40 | 442912,48 | 7,50   | 20  | 16    | 13    | 21   |
| 13.1_A         | Woning 13    | 178832,15 | 442957,34 | 1,50   | 29  | 26    | 22    | 30   |
| 13.1_B         | Woning 13    | 178832,15 | 442957,34 | 4,50   | 30  | 27    | 24    | 32   |
| 13.1_C         | Woning 13    | 178832,15 | 442957,34 | 7,50   | 31  | 27    | 24    | 32   |
| 13.2_A         | Woning 13    | 178829,30 | 442959,13 | 1,50   | 30  | 27    | 23    | 31   |
| 13.2_B         | Woning 13    | 178829,30 | 442959,13 | 4,50   | 31  | 28    | 24    | 32   |
| 13.2_C         | Woning 13    | 178829,30 | 442959,13 | 7,50   | 31  | 28    | 24    | 32   |
| 13.3_A         | Woning 13    | 178828,99 | 442964,89 | 1,50   | 15  | 12    | 9     | 17   |
| 13.3_B         | Woning 13    | 178828,99 | 442964,89 | 4,50   | 28  | 25    | 21    | 29   |
| 13.3_C         | Woning 13    | 178828,99 | 442964,89 | 7,50   | 29  | 26    | 22    | 30   |
| 13.4_A         | Woning 13    | 178831,58 | 442966,85 | 1,50   | 17  | 13    | 10    | 18   |
| 13.4_B         | Woning 13    | 178831,58 | 442966,85 | 4,50   | 21  | 18    | 14    | 22   |
| 13.4_C         | Woning 13    | 178831,58 | 442966,85 | 7,50   | 25  | 21    | 18    | 26   |
| 14.1_A         | Woning 14    | 178837,48 | 442957,62 | 1,50   | 27  | 24    | 20    | 29   |
| 14.1_B         | Woning 14    | 178837,48 | 442957,62 | 4,50   | 29  | 26    | 22    | 31   |
| 14.1_C         | Woning 14    | 178837,48 | 442957,62 | 7,50   | 29  | 26    | 22    | 31   |
| 14.2_A         | Woning 14    | 178836,98 | 442967,13 | 1,50   | 12  | 9     | 5     | 14   |
| 14.2_B         | Woning 14    | 178836,98 | 442967,13 | 4,50   | 20  | 17    | 13    | 21   |
| 14.2_C         | Woning 14    | 178836,98 | 442967,13 | 7,50   | 23  | 20    | 16    | 25   |
| 15.1_A         | Woning 15    | 178842,46 | 442957,88 | 1,50   | 26  | 22    | 19    | 27   |
| 15.1_B         | Woning 15    | 178842,46 | 442957,88 | 4,50   | 28  | 24    | 21    | 29   |
| 15.1_C         | Woning 15    | 178842,46 | 442957,88 | 7,50   | 28  | 25    | 21    | 30   |
| 15.2_A         | Woning 15    | 178841,82 | 442967,39 | 1,50   | 16  | 13    | 9     | 17   |
| 15.2_B         | Woning 15    | 178841,82 | 442967,39 | 4,50   | 20  | 17    | 13    | 21   |
| 15.2_C         | Woning 15    | 178841,82 | 442967,39 | 7,50   | 23  | 20    | 16    | 25   |
| 16.1_A         | Woning 16    | 178847,03 | 442967,67 | 1,50   | 11  | 8     | 4     | 13   |
| 16.1_B         | Woning 16    | 178847,03 | 442967,67 | 4,50   | 19  | 16    | 12    | 20   |
| 16.1_C         | Woning 16    | 178847,03 | 442967,67 | 7,50   | 22  | 19    | 15    | 24   |
| 16.2_A         | Woning 16    | 178847,59 | 442958,16 | 1,50   | 24  | 21    | 18    | 26   |
| 16.2_B         | Woning 16    | 178847,59 | 442958,16 | 4,50   | 27  | 23    | 20    | 28   |
| 16.2_C         | Woning 16    | 178847,59 | 442958,16 | 7,50   | 27  | 24    | 20    | 29   |
| 17.1_A         | Woning 17    | 178852,41 | 442958,41 | 1,50   | 24  | 20    | 17    | 25   |
| 17.1_B         | Woning 17    | 178852,41 | 442958,41 | 4,50   | 26  | 22    | 19    | 27   |
| 17.1_C         | Woning 17    | 178852,41 | 442958,41 | 7,50   | 26  | 23    | 20    | 28   |
| 17.2_A         | Woning 17    | 178852,06 | 442967,93 | 1,50   | 14  | 11    | 7     | 16   |
| 17.2_B         | Woning 17    | 178852,06 | 442967,93 | 4,50   | 19  | 16    | 12    | 20   |
| 17.2_C         | Woning 17    | 178852,06 | 442967,93 | 7,50   | 22  | 19    | 15    | 24   |
| 18.1_A         | Woning 18    | 178857,49 | 442958,68 | 1,50   | 23  | 20    | 16    | 24   |
| 18.1_B         | Woning 18    | 178857,49 | 442958,68 | 4,50   | 25  | 21    | 18    | 26   |
| 18.1_C         | Woning 18    | 178857,49 | 442958,68 | 7,50   | 26  | 22    | 19    | 27   |
| 18.2_A         | Woning 18    | 178857,16 | 442968,20 | 1,50   | 11  | 8     | 4     | 13   |
| 18.2_B         | Woning 18    | 178857,16 | 442968,20 | 4,50   | 18  | 15    | 11    | 20   |
| 18.2_C         | Woning 18    | 178857,16 | 442968,20 | 7,50   | 21  | 18    | 14    | 23   |
| 19.1_A         | Woning 19    | 178862,93 | 442958,97 | 1,50   | 22  | 19    | 15    | 24   |
| 19.1_B         | Woning 19    | 178862,93 | 442958,97 | 4,50   | 24  | 21    | 17    | 25   |
| 19.1_C         | Woning 19    | 178862,93 | 442958,97 | 7,50   | 25  | 22    | 18    | 26   |
| 19.2_A         | Woning 19    | 178865,67 | 442960,21 | 1,50   | 15  | 12    | 8     | 16   |
| 19.2_B         | Woning 19    | 178865,67 | 442960,21 | 4,50   | 14  | 11    | 8     | 16   |
| 19.2_C         | Woning 19    | 178865,67 | 442960,21 | 7,50   | 16  | 12    | 9     | 17   |
| 19.3_A         | Woning 19    | 178865,28 | 442967,58 | 1,50   | 8   | 5     | 1     | 10   |
| 19.3_B         | Woning 19    | 178865,28 | 442967,58 | 4,50   | 3   | 0     | -4    | 5    |
| 19.3_C         | Woning 19    | 178865,28 | 442967,58 | 7,50   | 8   | 5     | 1     | 10   |
| 19.4_A         | Woning 19    | 178862,20 | 442968,47 | 1,50   | 10  | 7     | 3     | 12   |
| 19.4_B         | Woning 19    | 178862,20 | 442968,47 | 4,50   | 17  | 14    | 10    | 19   |
| 19.4_C         | Woning 19    | 178862,20 | 442968,47 | 7,50   | 20  | 17    | 13    | 22   |
| 20.1_A         | Woning 20    | 178839,39 | 442941,14 | 1,50   | 21  | 18    | 15    | 23   |
| 20.1_B         | Woning 20    | 178839,39 | 442941,14 | 4,50   | 24  | 21    | 17    | 25   |
| 20.1_C         | Woning 20    | 178839,39 | 442941,14 | 7,50   | 24  | 21    | 17    | 26   |
| 20.2_A         | Woning 20    | 178833,79 | 442940,66 | 1,50   | 25  | 22    | 18    | 26   |
| 20.2_B         | Woning 20    | 178833,79 | 442940,66 | 4,50   | 27  | 24    | 20    | 29   |
| 20.2_C         | Woning 20    | 178833,79 | 442940,66 | 7,50   | 27  | 24    | 20    | 29   |
| 20.3_A         | Woning 20    | 178836,07 | 442932,28 | 1,50   | 20  | 17    | 13    | 22   |
| 20.3_B         | Woning 20    | 178836,07 | 442932,28 | 4,50   | 24  | 21    | 17    | 26   |
| 20.3_C         | Woning 20    | 178836,07 | 442932,28 | 7,50   | 27  | 24    | 21    | 29   |
| 21.1_A         | Woning 21    | 178845,19 | 442938,88 | 1,50   | 20  | 17    | 13    | 22   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Don Boscoweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.2

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 05\_Don Boscoweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B         | Woning 21    | 178845,19 | 442938,88 | 4,50   | 23  | 19    | 16    | 24   |
| 21.1_C         | Woning 21    | 178845,19 | 442938,88 | 7,50   | 23  | 20    | 16    | 25   |
| 21.2_A         | Woning 21    | 178841,86 | 442930,02 | 1,50   | 22  | 19    | 15    | 24   |
| 21.2_B         | Woning 21    | 178841,86 | 442930,02 | 4,50   | 25  | 22    | 18    | 26   |
| 21.2_C         | Woning 21    | 178841,86 | 442930,02 | 7,50   | 27  | 24    | 20    | 29   |
| 22.1_A         | Woning 22    | 178850,28 | 442936,89 | 1,50   | 19  | 16    | 12    | 20   |
| 22.1_B         | Woning 22    | 178850,28 | 442936,89 | 4,50   | 21  | 18    | 14    | 23   |
| 22.1_C         | Woning 22    | 178850,28 | 442936,89 | 7,50   | 22  | 19    | 15    | 24   |
| 22.2_A         | Woning 22    | 178846,95 | 442928,03 | 1,50   | 23  | 20    | 16    | 24   |
| 22.2_B         | Woning 22    | 178846,95 | 442928,03 | 4,50   | 25  | 22    | 18    | 27   |
| 22.2_C         | Woning 22    | 178846,95 | 442928,03 | 7,50   | 27  | 24    | 20    | 29   |
| 23.1_A         | Woning 23    | 178855,84 | 442934,72 | 1,50   | 16  | 13    | 9     | 18   |
| 23.1_B         | Woning 23    | 178855,84 | 442934,72 | 4,50   | 18  | 15    | 12    | 20   |
| 23.1_C         | Woning 23    | 178855,84 | 442934,72 | 7,50   | 19  | 16    | 13    | 21   |
| 23.2_A         | Woning 23    | 178852,41 | 442925,90 | 1,50   | 23  | 20    | 16    | 25   |
| 23.2_B         | Woning 23    | 178852,41 | 442925,90 | 4,50   | 25  | 22    | 19    | 27   |
| 23.2_C         | Woning 23    | 178852,41 | 442925,90 | 7,50   | 27  | 24    | 20    | 29   |
| 24.1_A         | Woning 24    | 178861,48 | 442932,52 | 1,50   | 16  | 13    | 9     | 18   |
| 24.1_B         | Woning 24    | 178861,48 | 442932,52 | 4,50   | 18  | 15    | 11    | 20   |
| 24.1_C         | Woning 24    | 178861,48 | 442932,52 | 7,50   | 19  | 16    | 13    | 21   |
| 24.2_A         | Woning 24    | 178862,32 | 442927,24 | 1,50   | 15  | 12    | 8     | 17   |
| 24.2_B         | Woning 24    | 178862,32 | 442927,24 | 4,50   | 15  | 12    | 8     | 17   |
| 24.2_C         | Woning 24    | 178862,32 | 442927,24 | 7,50   | 16  | 13    | 9     | 17   |
| 24.3_A         | Woning 24    | 178857,78 | 442923,80 | 1,50   | 23  | 20    | 16    | 25   |
| 24.3_B         | Woning 24    | 178857,78 | 442923,80 | 4,50   | 25  | 22    | 19    | 27   |
| 24.3_C         | Woning 24    | 178857,78 | 442923,80 | 7,50   | 27  | 24    | 20    | 28   |
| 25.1_A         | Woning 25    | 178901,54 | 442933,75 | 1,50   | 19  | 16    | 12    | 21   |
| 25.1_B         | Woning 25    | 178901,54 | 442933,75 | 4,50   | 21  | 18    | 14    | 23   |
| 25.1_C         | Woning 25    | 178901,54 | 442933,75 | 7,50   | 22  | 19    | 15    | 24   |
| 25.2_A         | Woning 25    | 178898,43 | 442935,13 | 1,50   | 21  | 18    | 14    | 23   |
| 25.2_B         | Woning 25    | 178898,43 | 442935,13 | 4,50   | 23  | 20    | 16    | 24   |
| 25.2_C         | Woning 25    | 178898,43 | 442935,13 | 7,50   | 24  | 21    | 17    | 26   |
| 25.3_A         | Woning 25    | 178897,81 | 442941,41 | 1,50   | 20  | 17    | 13    | 22   |
| 25.3_B         | Woning 25    | 178897,81 | 442941,41 | 4,50   | 22  | 19    | 15    | 24   |
| 25.3_C         | Woning 25    | 178897,81 | 442941,41 | 7,50   | 23  | 20    | 17    | 25   |
| 25.4_A         | Woning 25    | 178900,48 | 442943,17 | 1,50   | 14  | 11    | 7     | 16   |
| 25.4_B         | Woning 25    | 178900,48 | 442943,17 | 4,50   | 17  | 14    | 10    | 18   |
| 25.4_C         | Woning 25    | 178900,48 | 442943,17 | 7,50   | 18  | 15    | 11    | 20   |
| 26.1_A         | Woning 26    | 178907,11 | 442934,30 | 1,50   | 19  | 16    | 12    | 20   |
| 26.1_B         | Woning 26    | 178907,11 | 442934,30 | 4,50   | 20  | 17    | 13    | 22   |
| 26.1_C         | Woning 26    | 178907,11 | 442934,30 | 7,50   | 21  | 18    | 14    | 23   |
| 26.2_A         | Woning 26    | 178905,80 | 442943,69 | 1,50   | 15  | 12    | 9     | 17   |
| 26.2_B         | Woning 26    | 178905,80 | 442943,69 | 4,50   | 18  | 15    | 11    | 19   |
| 26.2_C         | Woning 26    | 178905,80 | 442943,69 | 7,50   | 18  | 15    | 11    | 20   |
| 27.1_A         | Woning 27    | 178912,09 | 442934,79 | 1,50   | 18  | 15    | 11    | 20   |
| 27.1_B         | Woning 27    | 178912,09 | 442934,79 | 4,50   | 20  | 16    | 13    | 21   |
| 27.1_C         | Woning 27    | 178912,09 | 442934,79 | 7,50   | 21  | 17    | 14    | 22   |
| 27.2_A         | Woning 27    | 178910,96 | 442944,20 | 1,50   | 17  | 13    | 10    | 18   |
| 27.2_B         | Woning 27    | 178910,96 | 442944,20 | 4,50   | 19  | 16    | 12    | 21   |
| 27.2_C         | Woning 27    | 178910,96 | 442944,20 | 7,50   | 19  | 16    | 12    | 21   |
| 28.1_A         | Woning 28    | 178917,73 | 442935,35 | 1,50   | 18  | 15    | 11    | 20   |
| 28.1_B         | Woning 28    | 178917,73 | 442935,35 | 4,50   | 19  | 16    | 12    | 21   |
| 28.1_C         | Woning 28    | 178917,73 | 442935,35 | 7,50   | 20  | 17    | 13    | 22   |
| 28.2_A         | Woning 28    | 178916,70 | 442944,77 | 1,50   | 16  | 13    | 9     | 18   |
| 28.2_B         | Woning 28    | 178916,70 | 442944,77 | 4,50   | 18  | 15    | 12    | 20   |
| 28.2_C         | Woning 28    | 178916,70 | 442944,77 | 7,50   | 18  | 14    | 11    | 19   |
| 29.1_A         | Woning 29    | 178923,21 | 442935,89 | 1,50   | 17  | 13    | 10    | 18   |
| 29.1_B         | Woning 29    | 178923,21 | 442935,89 | 4,50   | 18  | 15    | 11    | 20   |
| 29.1_C         | Woning 29    | 178923,21 | 442935,89 | 7,50   | 19  | 16    | 12    | 20   |
| 29.2_A         | Woning 29    | 178925,95 | 442937,65 | 1,50   | 8   | 5     | 1     | 10   |
| 29.2_B         | Woning 29    | 178925,95 | 442937,65 | 4,50   | 1   | -3    | -6    | 2    |
| 29.2_C         | Woning 29    | 178925,95 | 442937,65 | 7,50   | 0   | -3    | -7    | 2    |
| 29.3_A         | Woning 29    | 178925,29 | 442944,27 | 1,50   | 11  | 7     | 4     | 12   |
| 29.3_B         | Woning 29    | 178925,29 | 442944,27 | 4,50   | 7   | 4     | 0     | 8    |
| 29.3_C         | Woning 29    | 178925,29 | 442944,27 | 7,50   | 8   | 5     | 1     | 10   |
| 29.4_A         | Woning 29    | 178922,23 | 442945,32 | 1,50   | 17  | 14    | 10    | 18   |
| 29.4_B         | Woning 29    | 178922,23 | 442945,32 | 4,50   | 18  | 15    | 11    | 19   |
| 29.4_C         | Woning 29    | 178922,23 | 442945,32 | 7,50   | 17  | 14    | 10    | 19   |
| 30.1_A         | Woning 30    | 178917,91 | 442918,40 | 1,50   | 3   | 0     | -4    | 5    |
| 30.1_B         | Woning 30    | 178917,91 | 442918,40 | 4,50   | 3   | 0     | -4    | 5    |
| 30.1_C         | Woning 30    | 178917,91 | 442918,40 | 7,50   | -1  | -5    | -8    | 0    |
| 30.2_A         | Woning 30    | 178916,15 | 442921,16 | 1,50   | 12  | 9     | 5     | 14   |
| 30.2_B         | Woning 30    | 178916,15 | 442921,16 | 4,50   | 13  | 9     | 6     | 14   |
| 30.2_C         | Woning 30    | 178916,15 | 442921,16 | 7,50   | 14  | 10    | 7     | 15   |
| 30.3_A         | Woning 30    | 178909,45 | 442920,54 | 1,50   | 13  | 10    | 6     | 14   |
| 30.3_B         | Woning 30    | 178909,45 | 442920,54 | 4,50   | 14  | 10    | 7     | 15   |
| 30.3_C         | Woning 30    | 178909,45 | 442920,54 | 7,50   | 15  | 11    | 8     | 16   |
| 30.4_A         | Woning 30    | 178908,37 | 442917,55 | 1,50   | 15  | 11    | 8     | 16   |
| 30.4_B         | Woning 30    | 178908,37 | 442917,55 | 4,50   | 21  | 18    | 14    | 22   |
| 30.4_C         | Woning 30    | 178908,37 | 442917,55 | 7,50   | 22  | 19    | 15    | 24   |
| 31.1_A         | Woning 31    | 178918,38 | 442913,32 | 1,50   | 3   | 0     | -4    | 5    |
| 31.1_B         | Woning 31    | 178918,38 | 442913,32 | 4,50   | 3   | -1    | -4    | 4    |
| 31.1_C         | Woning 31    | 178918,38 | 442913,32 | 7,50   | -1  | -4    | -7    | 1    |
| 31.2_A         | Woning 31    | 178908,82 | 442912,61 | 1,50   | 17  | 14    | 10    | 18   |
| 31.2_B         | Woning 31    | 178908,82 | 442912,61 | 4,50   | 20  | 17    | 13    | 21   |
| 31.2_C         | Woning 31    | 178908,82 | 442912,61 | 7,50   | 21  | 18    | 14    | 22   |
| 32.1_A         | Woning 32    | 178918,84 | 442908,33 | 1,50   | 3   | 0     | -4    | 5    |
| 32.1_B         | Woning 32    | 178918,84 | 442908,33 | 4,50   | 4   | 0     | -3    | 5    |
| 32.1_C         | Woning 32    | 178918,84 | 442908,33 | 7,50   | 1   | -2    | -5    | 3    |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Don Boscoweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.2

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 05\_Don Boscoweg v=30 km/u  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A            | Woning 32    | 178909,30 | 442907,43 | 1,50   | 10  | 7     | 3     | 12   |
| 32.2_B            | Woning 32    | 178909,30 | 442907,43 | 4,50   | 20  | 17    | 13    | 21   |
| 32.2_C            | Woning 32    | 178909,30 | 442907,43 | 7,50   | 21  | 18    | 14    | 23   |
| 33.1_A            | Woning 33    | 178919,30 | 442903,44 | 1,50   | 7   | 4     | 0     | 9    |
| 33.1_B            | Woning 33    | 178919,30 | 442903,44 | 4,50   | 7   | 4     | 0     | 9    |
| 33.1_C            | Woning 33    | 178919,30 | 442903,44 | 7,50   | 0   | -3    | -6    | 2    |
| 33.2_A            | Woning 33    | 178909,78 | 442902,26 | 1,50   | 14  | 11    | 8     | 16   |
| 33.2_B            | Woning 33    | 178909,78 | 442902,26 | 4,50   | 20  | 17    | 13    | 21   |
| 33.2_C            | Woning 33    | 178909,78 | 442902,26 | 7,50   | 21  | 18    | 14    | 23   |
| 34.1_A            | Woning 34    | 178919,79 | 442898,14 | 1,50   | 2   | -1    | -5    | 4    |
| 34.1_B            | Woning 34    | 178919,79 | 442898,14 | 4,50   | 5   | 2     | -2    | 6    |
| 34.1_C            | Woning 34    | 178919,79 | 442898,14 | 7,50   | 0   | -3    | -7    | 2    |
| 34.2_A            | Woning 34    | 178910,25 | 442897,14 | 1,50   | 12  | 9     | 5     | 13   |
| 34.2_B            | Woning 34    | 178910,25 | 442897,14 | 4,50   | 17  | 14    | 10    | 19   |
| 34.2_C            | Woning 34    | 178910,25 | 442897,14 | 7,50   | 20  | 17    | 13    | 22   |
| 35.1_A            | Woning 35    | 178920,23 | 442893,28 | 1,50   | 2   | -1    | -5    | 4    |
| 35.1_B            | Woning 35    | 178920,23 | 442893,28 | 4,50   | 3   | 0     | -3    | 5    |
| 35.1_C            | Woning 35    | 178920,23 | 442893,28 | 7,50   | -1  | -5    | -8    | 0    |
| 35.2_A            | Woning 35    | 178919,29 | 442890,07 | 1,50   | 3   | -1    | -4    | 4    |
| 35.2_B            | Woning 35    | 178919,29 | 442890,07 | 4,50   | 8   | 4     | 1     | 9    |
| 35.2_C            | Woning 35    | 178919,29 | 442890,07 | 7,50   | 13  | 10    | 6     | 15   |
| 35.3_A            | Woning 35    | 178912,41 | 442889,43 | 1,50   | 3   | 0     | -3    | 5    |
| 35.3_B            | Woning 35    | 178912,41 | 442889,43 | 4,50   | 8   | 5     | 1     | 10   |
| 35.3_C            | Woning 35    | 178912,41 | 442889,43 | 7,50   | 14  | 11    | 7     | 15   |
| 35.4_A            | Woning 35    | 178910,71 | 442892,16 | 1,50   | 6   | 3     | -1    | 8    |
| 35.4_B            | Woning 35    | 178910,71 | 442892,16 | 4,50   | 14  | 11    | 7     | 16   |
| 35.4_C            | Woning 35    | 178910,71 | 442892,16 | 7,50   | 20  | 17    | 13    | 22   |
| 36.1_A            | Woning 36    | 178919,22 | 442875,83 | 1,50   | 6   | 3     | 0     | 8    |
| 36.1_B            | Woning 36    | 178919,22 | 442875,83 | 4,50   | 13  | 10    | 7     | 15   |
| 36.1_C            | Woning 36    | 178919,22 | 442875,83 | 7,50   | 18  | 15    | 11    | 19   |
| 36.2_A            | Woning 36    | 178916,95 | 442872,97 | 1,50   | 5   | 2     | -2    | 7    |
| 36.2_B            | Woning 36    | 178916,95 | 442872,97 | 4,50   | 11  | 8     | 4     | 13   |
| 36.2_C            | Woning 36    | 178916,95 | 442872,97 | 7,50   | 17  | 14    | 10    | 19   |
| 36.3_B            | Woning 36    | 178917,29 | 442868,11 | 4,50   | 10  | 7     | 4     | 12   |
| 36.3_C            | Woning 36    | 178917,29 | 442868,11 | 7,50   | 16  | 12    | 9     | 17   |
| 36.4_A            | Woning 36    | 178920,08 | 442866,43 | 1,50   | 0   | -3    | -6    | 2    |
| 36.4_B            | Woning 36    | 178920,08 | 442866,43 | 4,50   | 0   | -3    | -6    | 2    |
| 36.4_C            | Woning 36    | 178920,08 | 442866,43 | 7,50   | 1   | -2    | -6    | 3    |
| 37.1_A            | Woning 37    | 178924,78 | 442876,32 | 1,50   | 6   | 2     | -1    | 7    |
| 37.1_B            | Woning 37    | 178924,78 | 442876,32 | 4,50   | 12  | 9     | 5     | 14   |
| 37.1_C            | Woning 37    | 178924,78 | 442876,32 | 7,50   | 16  | 13    | 9     | 18   |
| 37.2_A            | Woning 37    | 178925,71 | 442866,94 | 1,50   | 1   | -3    | -6    | 2    |
| 37.2_B            | Woning 37    | 178925,71 | 442866,94 | 4,50   | 0   | -3    | -6    | 2    |
| 37.2_C            | Woning 37    | 178925,71 | 442866,94 | 7,50   | 1   | -3    | -6    | 2    |
| 38.1_A            | Woning 38    | 178929,86 | 442876,78 | 1,50   | 6   | 3     | -1    | 8    |
| 38.1_B            | Woning 38    | 178929,86 | 442876,78 | 4,50   | 13  | 9     | 6     | 14   |
| 38.1_C            | Woning 38    | 178929,86 | 442876,78 | 7,50   | 16  | 13    | 9     | 17   |
| 38.2_A            | Woning 38    | 178933,33 | 442874,57 | 1,50   | 4   | 1     | -3    | 6    |
| 38.2_B            | Woning 38    | 178933,33 | 442874,57 | 4,50   | 9   | 6     | 2     | 11   |
| 38.2_C            | Woning 38    | 178933,33 | 442874,57 | 7,50   | -2  | -6    | -9    | -1   |
| 38.3_B            | Woning 38    | 178933,67 | 442869,66 | 4,50   | 5   | 2     | -2    | 6    |
| 38.3_C            | Woning 38    | 178933,67 | 442869,66 | 7,50   | -3  | -7    | -10   | -2   |
| 38.4_A            | Woning 38    | 178931,11 | 442867,42 | 1,50   | 2   | -2    | -5    | 3    |
| 38.4_B            | Woning 38    | 178931,11 | 442867,42 | 4,50   | 1   | -3    | -6    | 2    |
| 38.4_C            | Woning 38    | 178931,11 | 442867,42 | 7,50   | 0   | -3    | -6    | 2    |
| 39.1_A            | Woning 39    | 178919,39 | 442976,77 | 1,50   | 0   | -3    | -7    | 2    |
| 39.1_B            | Woning 39    | 178919,39 | 442976,77 | 4,50   | 6   | 3     | -1    | 8    |
| 39.1_C            | Woning 39    | 178919,39 | 442976,77 | 7,50   | 9   | 6     | 2     | 11   |
| 39.10_A           | Woning 39    | 178915,38 | 442978,60 | 1,50   | 5   | 1     | -2    | 6    |
| 39.10_B           | Woning 39    | 178915,38 | 442978,60 | 4,50   | 7   | 4     | 0     | 9    |
| 39.10_C           | Woning 39    | 178915,38 | 442978,60 | 7,50   | 10  | 7     | 3     | 12   |
| 39.2_A            | Woning 39    | 178920,07 | 442975,44 | 1,50   | 4   | 1     | -3    | 6    |
| 39.2_B            | Woning 39    | 178920,07 | 442975,44 | 4,50   | 6   | 3     | -1    | 8    |
| 39.2_C            | Woning 39    | 178920,07 | 442975,44 | 7,50   | 10  | 7     | 3     | 12   |
| 39.3_A            | Woning 39    | 178920,60 | 442969,42 | 1,50   | 4   | 0     | -3    | 5    |
| 39.3_B            | Woning 39    | 178920,60 | 442969,42 | 4,50   | 7   | 4     | 1     | 9    |
| 39.3_C            | Woning 39    | 178920,60 | 442969,42 | 7,50   | 11  | 8     | 4     | 12   |
| 39.4_A            | Woning 39    | 178919,40 | 442967,91 | 1,50   | 10  | 6     | 3     | 11   |
| 39.4_B            | Woning 39    | 178919,40 | 442967,91 | 4,50   | 18  | 14    | 11    | 19   |
| 39.4_C            | Woning 39    | 178919,40 | 442967,91 | 7,50   | 19  | 16    | 13    | 21   |
| 39.5_A            | Woning 39    | 178909,29 | 442966,96 | 1,50   | 10  | 6     | 3     | 11   |
| 39.5_B            | Woning 39    | 178909,29 | 442966,96 | 4,50   | 16  | 13    | 10    | 18   |
| 39.5_C            | Woning 39    | 178909,29 | 442966,96 | 7,50   | 19  | 15    | 12    | 20   |
| 39.6_A            | Woning 39    | 178907,91 | 442969,37 | 1,50   | 10  | 6     | 3     | 11   |
| 39.6_B            | Woning 39    | 178907,91 | 442969,37 | 4,50   | 18  | 15    | 11    | 19   |
| 39.6_C            | Woning 39    | 178907,91 | 442969,37 | 7,50   | 20  | 17    | 13    | 22   |
| 39.7_A            | Woning 39    | 178903,73 | 442975,19 | 1,50   | 8   | 5     | 1     | 10   |
| 39.7_B            | Woning 39    | 178903,73 | 442975,19 | 4,50   | 14  | 11    | 7     | 16   |
| 39.7_C            | Woning 39    | 178903,73 | 442975,19 | 7,50   | 17  | 14    | 10    | 18   |
| 39.8_A            | Woning 39    | 178904,90 | 442979,02 | 1,50   | 1   | -3    | -6    | 2    |
| 39.8_B            | Woning 39    | 178904,90 | 442979,02 | 4,50   | 6   | 3     | -1    | 8    |
| 39.8_C            | Woning 39    | 178904,90 | 442979,02 | 7,50   | 12  | 9     | 5     | 14   |
| 39.9_A            | Woning 39    | 178913,29 | 442979,81 | 1,50   | 1   | -2    | -6    | 2    |
| 39.9_B            | Woning 39    | 178913,29 | 442979,81 | 4,50   | 7   | 4     | 1     | 9    |
| 39.9_C            | Woning 39    | 178913,29 | 442979,81 | 7,50   | 11  | 7     | 4     | 12   |
| 40.1_A            | Woning 40    | 178948,63 | 442948,04 | 1,50   | 9   | 6     | 2     | 11   |
| 40.1_B            | Woning 40    | 178948,63 | 442948,04 | 4,50   | 12  | 8     | 5     | 13   |
| 40.1_C            | Woning 40    | 178948,63 | 442948,04 | 7,50   | 13  | 10    | 7     | 15   |
| 40.2_A            | Woning 40    | 178945,84 | 442949,27 | 1,50   | 15  | 12    | 9     | 17   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 05\_Don Boscoweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B         | Woning 40    | 178945,84 | 442949,27 | 4,50   | 17  | 14    | 10    | 19   |
| 40.2_C         | Woning 40    | 178945,84 | 442949,27 | 7,50   | 18  | 15    | 12    | 20   |
| 40.3_A         | Woning 40    | 178944,14 | 442950,50 | 1,50   | 13  | 10    | 7     | 15   |
| 40.3_B         | Woning 40    | 178944,14 | 442950,50 | 4,50   | 15  | 12    | 8     | 17   |
| 40.3_C         | Woning 40    | 178944,14 | 442950,50 | 7,50   | 17  | 13    | 10    | 18   |
| 40.4_A         | Woning 40    | 178942,00 | 442953,92 | 1,50   | 13  | 10    | 6     | 15   |
| 40.4_B         | Woning 40    | 178942,00 | 442953,92 | 4,50   | 16  | 13    | 9     | 18   |
| 40.4_C         | Woning 40    | 178942,00 | 442953,92 | 7,50   | 17  | 14    | 11    | 19   |
| 40.5_A         | Woning 40    | 178943,15 | 442957,21 | 1,50   | 1   | -2    | -6    | 3    |
| 40.5_B         | Woning 40    | 178943,15 | 442957,21 | 4,50   | 6   | 2     | -1    | 7    |
| 40.5_C         | Woning 40    | 178943,15 | 442957,21 | 7,50   | 7   | 3     | 0     | 8    |
| 40.6_A         | Woning 40    | 178944,47 | 442958,11 | 1,50   | 9   | 6     | 2     | 10   |
| 40.6_B         | Woning 40    | 178944,47 | 442958,11 | 4,50   | 13  | 10    | 6     | 15   |
| 40.6_C         | Woning 40    | 178944,47 | 442958,11 | 7,50   | 15  | 12    | 8     | 16   |
| 40.7_A         | Woning 40    | 178948,47 | 442959,21 | 1,50   | 2   | -2    | -5    | 3    |
| 40.7_B         | Woning 40    | 178948,47 | 442959,21 | 4,50   | 5   | 1     | -2    | 6    |
| 40.7_C         | Woning 40    | 178948,47 | 442959,21 | 7,50   | 8   | 5     | 2     | 10   |
| 40.8_A         | Woning 40    | 178952,70 | 442953,77 | 1,50   | 1   | -2    | -6    | 3    |
| 40.8_B         | Woning 40    | 178952,70 | 442953,77 | 4,50   | 5   | 2     | -2    | 7    |
| 40.8_C         | Woning 40    | 178952,70 | 442953,77 | 7,50   | 7   | 4     | 0     | 8    |
| 40.9_A         | Woning 40    | 178952,39 | 442949,41 | 1,50   | 2   | -1    | -5    | 3    |
| 40.9_B         | Woning 40    | 178952,39 | 442949,41 | 4,50   | 4   | 1     | -2    | 6    |
| 40.9_C         | Woning 40    | 178952,39 | 442949,41 | 7,50   | 7   | 3     | 0     | 8    |
| 41.1_A         | Woning 41    | 178941,88 | 442961,01 | 1,50   | 10  | 7     | 3     | 12   |
| 41.1_B         | Woning 41    | 178941,88 | 442961,01 | 4,50   | 13  | 10    | 7     | 15   |
| 41.1_C         | Woning 41    | 178941,88 | 442961,01 | 7,50   | 16  | 13    | 9     | 17   |
| 41.2_A         | Woning 41    | 178941,07 | 442961,76 | 1,50   | 10  | 7     | 3     | 11   |
| 41.2_B         | Woning 41    | 178941,07 | 442961,76 | 4,50   | 14  | 11    | 7     | 16   |
| 41.2_C         | Woning 41    | 178941,07 | 442961,76 | 7,50   | 16  | 13    | 9     | 18   |
| 41.3_A         | Woning 41    | 178940,56 | 442968,46 | 1,50   | 8   | 4     | 1     | 9    |
| 41.3_B         | Woning 41    | 178940,56 | 442968,46 | 4,50   | 14  | 10    | 7     | 15   |
| 41.3_C         | Woning 41    | 178940,56 | 442968,46 | 7,50   | 16  | 12    | 9     | 17   |
| 41.4_A         | Woning 41    | 178941,67 | 442969,32 | 1,50   | 2   | -1    | -4    | 4    |
| 41.4_B         | Woning 41    | 178941,67 | 442969,32 | 4,50   | 5   | 2     | -2    | 7    |
| 41.4_C         | Woning 41    | 178941,67 | 442969,32 | 7,50   | 5   | 2     | -2    | 7    |
| 41.5_A         | Woning 41    | 178952,23 | 442968,22 | 1,50   | 1   | -3    | -6    | 2    |
| 41.5_B         | Woning 41    | 178952,23 | 442968,22 | 4,50   | 4   | 1     | -2    | 6    |
| 41.5_C         | Woning 41    | 178952,23 | 442968,22 | 7,50   | 5   | 2     | -2    | 7    |
| 41.6_A         | Woning 41    | 178953,16 | 442967,08 | 1,50   | 3   | 0     | -4    | 4    |
| 41.6_B         | Woning 41    | 178953,16 | 442967,08 | 4,50   | 4   | 1     | -3    | 6    |
| 41.6_C         | Woning 41    | 178953,16 | 442967,08 | 7,50   | 6   | 3     | 0     | 8    |
| 41.7_A         | Woning 41    | 178953,22 | 442961,94 | 1,50   | 3   | 0     | -4    | 5    |
| 41.7_B         | Woning 41    | 178953,22 | 442961,94 | 4,50   | 7   | 4     | 0     | 8    |
| 41.7_C         | Woning 41    | 178953,22 | 442961,94 | 7,50   | 8   | 5     | 1     | 10   |
| 41.8_A         | Woning 41    | 178952,39 | 442961,07 | 1,50   | 7   | 3     | 0     | 8    |
| 41.8_B         | Woning 41    | 178952,39 | 442961,07 | 4,50   | 13  | 9     | 6     | 14   |
| 41.8_C         | Woning 41    | 178952,39 | 442961,07 | 7,50   | 15  | 12    | 8     | 16   |

SPA WNP ingenieurs  
Geluidbelastingen tgv Dr. Haverkorn, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.3

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 06\_Dr.Haverkorn van Rijsewijkweg v=30 km/u  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A            | Woning 01    | 178803,87 | 443016,04 | 1,50   | 28  | 25    | 21    | 30   |
| 01.1_B            | Woning 01    | 178803,87 | 443016,04 | 4,50   | 30  | 26    | 23    | 31   |
| 01.1_C            | Woning 01    | 178803,87 | 443016,04 | 7,50   | 30  | 27    | 23    | 32   |
| 01.2_A            | Woning 01    | 178800,21 | 443014,69 | 1,50   | 11  | 8     | 4     | 12   |
| 01.2_B            | Woning 01    | 178800,21 | 443014,69 | 4,50   | 13  | 10    | 6     | 14   |
| 01.2_C            | Woning 01    | 178800,21 | 443014,69 | 7,50   | 14  | 11    | 8     | 16   |
| 01.3_A            | Woning 01    | 178799,38 | 443007,46 | 1,50   | 12  | 9     | 5     | 14   |
| 01.3_B            | Woning 01    | 178799,38 | 443007,46 | 4,50   | 14  | 11    | 7     | 15   |
| 01.3_C            | Woning 01    | 178799,38 | 443007,46 | 7,50   | 15  | 12    | 8     | 17   |
| 01.4_A            | Woning 01    | 178802,20 | 443005,00 | 1,50   | 10  | 7     | 3     | 12   |
| 01.4_B            | Woning 01    | 178802,20 | 443005,00 | 4,50   | 9   | 5     | 2     | 10   |
| 01.4_C            | Woning 01    | 178802,20 | 443005,00 | 7,50   | 13  | 10    | 6     | 15   |
| 02.1_A            | Woning 02    | 178809,97 | 443015,33 | 1,50   | 30  | 27    | 23    | 32   |
| 02.1_B            | Woning 02    | 178809,97 | 443015,33 | 4,50   | 31  | 28    | 24    | 33   |
| 02.1_C            | Woning 02    | 178809,97 | 443015,33 | 7,50   | 31  | 28    | 25    | 33   |
| 02.2_A            | Woning 02    | 178813,26 | 443011,52 | 1,50   | 31  | 28    | 24    | 33   |
| 02.2_B            | Woning 02    | 178813,26 | 443011,52 | 4,50   | 31  | 28    | 24    | 33   |
| 02.2_C            | Woning 02    | 178813,26 | 443011,52 | 7,50   | 31  | 28    | 24    | 33   |
| 02.3_A            | Woning 02    | 178809,31 | 443004,17 | 1,50   | -3  | -6    | -10   | -1   |
| 02.3_B            | Woning 02    | 178809,31 | 443004,17 | 4,50   | -3  | -7    | -10   | -2   |
| 02.3_C            | Woning 02    | 178809,31 | 443004,17 | 7,50   | -1  | -5    | -8    | 0    |
| 03.1_A            | Woning 03    | 178822,54 | 443011,60 | 1,50   | 8   | 4     | 1     | 9    |
| 03.1_B            | Woning 03    | 178822,54 | 443011,60 | 4,50   | 10  | 6     | 3     | 11   |
| 03.1_C            | Woning 03    | 178822,54 | 443011,60 | 7,50   | 14  | 10    | 7     | 15   |
| 03.2_A            | Woning 03    | 178826,23 | 443013,45 | 1,50   | 35  | 32    | 28    | 36   |
| 03.2_B            | Woning 03    | 178826,23 | 443013,45 | 4,50   | 36  | 32    | 29    | 37   |
| 03.2_C            | Woning 03    | 178826,23 | 443013,45 | 7,50   | 35  | 32    | 29    | 37   |
| 03.3_A            | Woning 03    | 178824,85 | 443002,31 | 1,50   | 4   | 0     | -3    | 5    |
| 03.3_B            | Woning 03    | 178824,85 | 443002,31 | 4,50   | 7   | 4     | 0     | 9    |
| 03.3_C            | Woning 03    | 178824,85 | 443002,31 | 7,50   | 12  | 8     | 5     | 13   |
| 04.1_A            | Woning 04    | 178832,78 | 443012,67 | 1,50   | 35  | 32    | 29    | 37   |
| 04.1_B            | Woning 04    | 178832,78 | 443012,67 | 4,50   | 36  | 33    | 29    | 38   |
| 04.1_C            | Woning 04    | 178832,78 | 443012,67 | 7,50   | 36  | 33    | 29    | 38   |
| 04.2_A            | Woning 04    | 178835,79 | 443010,13 | 1,50   | 22  | 18    | 15    | 23   |
| 04.2_B            | Woning 04    | 178835,79 | 443010,13 | 4,50   | 24  | 21    | 17    | 26   |
| 04.2_C            | Woning 04    | 178835,79 | 443010,13 | 7,50   | 26  | 23    | 19    | 27   |
| 04.3_A            | Woning 04    | 178831,60 | 443001,50 | 1,50   | 15  | 12    | 8     | 16   |
| 04.3_B            | Woning 04    | 178831,60 | 443001,50 | 4,50   | 18  | 15    | 11    | 20   |
| 04.3_C            | Woning 04    | 178831,60 | 443001,50 | 7,50   | 19  | 16    | 12    | 21   |
| 05.1_A            | Woning 05    | 178802,18 | 442984,14 | 1,50   | 5   | 2     | -2    | 6    |
| 05.1_B            | Woning 05    | 178802,18 | 442984,14 | 4,50   | 6   | 3     | -1    | 8    |
| 05.1_C            | Woning 05    | 178802,18 | 442984,14 | 7,50   | 8   | 4     | 1     | 9    |
| 05.2_A            | Woning 05    | 178803,19 | 442987,45 | 1,50   | 11  | 8     | 4     | 12   |
| 05.2_B            | Woning 05    | 178803,19 | 442987,45 | 4,50   | 21  | 17    | 14    | 22   |
| 05.2_C            | Woning 05    | 178803,19 | 442987,45 | 7,50   | 23  | 20    | 16    | 24   |
| 05.3_A            | Woning 05    | 178812,81 | 442985,53 | 1,50   | 12  | 9     | 5     | 14   |
| 05.3_B            | Woning 05    | 178812,81 | 442985,53 | 4,50   | 17  | 14    | 11    | 19   |
| 05.3_C            | Woning 05    | 178812,81 | 442985,53 | 7,50   | 21  | 17    | 14    | 22   |
| 06.1_A            | Woning 06    | 178802,73 | 442978,81 | 1,50   | 4   | 1     | -3    | 6    |
| 06.1_B            | Woning 06    | 178802,73 | 442978,81 | 4,50   | 5   | 2     | -1    | 7    |
| 06.1_C            | Woning 06    | 178802,73 | 442978,81 | 7,50   | 7   | 3     | 0     | 8    |
| 06.2_A            | Woning 06    | 178806,78 | 442976,30 | 1,50   | 2   | -1    | -5    | 4    |
| 06.2_B            | Woning 06    | 178806,78 | 442976,30 | 4,50   | 6   | 3     | -1    | 8    |
| 06.2_C            | Woning 06    | 178806,78 | 442976,30 | 7,50   | 13  | 9     | 6     | 14   |
| 06.3_A            | Woning 06    | 178813,41 | 442979,81 | 1,50   | 14  | 11    | 7     | 15   |
| 06.3_B            | Woning 06    | 178813,41 | 442979,81 | 4,50   | 19  | 16    | 12    | 21   |
| 06.3_C            | Woning 06    | 178813,41 | 442979,81 | 7,50   | 22  | 19    | 15    | 24   |
| 07.1_A            | Woning 07    | 178804,23 | 442965,79 | 1,50   | 4   | 1     | -2    | 6    |
| 07.1_B            | Woning 07    | 178804,23 | 442965,79 | 4,50   | 5   | 1     | -2    | 6    |
| 07.1_C            | Woning 07    | 178804,23 | 442965,79 | 7,50   | 6   | 3     | -1    | 8    |
| 07.2_A            | Woning 07    | 178807,76 | 442970,41 | 1,50   | 7   | 4     | 0     | 8    |
| 07.2_B            | Woning 07    | 178807,76 | 442970,41 | 4,50   | 11  | 8     | 4     | 13   |
| 07.2_C            | Woning 07    | 178807,76 | 442970,41 | 7,50   | 16  | 12    | 9     | 17   |
| 07.4_A            | Woning 07    | 178815,66 | 442967,27 | 1,50   | 13  | 10    | 6     | 14   |
| 07.4_B            | Woning 07    | 178815,66 | 442967,27 | 4,50   | 16  | 13    | 9     | 17   |
| 07.4_C            | Woning 07    | 178815,66 | 442967,27 | 7,50   | 19  | 16    | 12    | 21   |
| 08.1_A            | Woning 08    | 178805,02 | 442958,47 | 1,50   | 4   | 1     | -3    | 6    |
| 08.1_B            | Woning 08    | 178805,02 | 442958,47 | 4,50   | 6   | 2     | -1    | 7    |
| 08.1_C            | Woning 08    | 178805,02 | 442958,47 | 7,50   | 9   | 6     | 2     | 11   |
| 08.2_A            | Woning 08    | 178807,68 | 442955,65 | 1,50   | 4   | 0     | -3    | 5    |
| 08.2_B            | Woning 08    | 178807,68 | 442955,65 | 4,50   | 7   | 4     | 1     | 9    |
| 08.2_C            | Woning 08    | 178807,68 | 442955,65 | 7,50   | 11  | 8     | 5     | 13   |
| 08.3_A            | Woning 08    | 178814,30 | 442956,36 | 1,50   | -3  | -6    | -9    | -1   |
| 08.3_B            | Woning 08    | 178814,30 | 442956,36 | 4,50   | -1  | -4    | -8    | 1    |
| 08.3_C            | Woning 08    | 178814,30 | 442956,36 | 7,50   | 1   | -2    | -6    | 3    |
| 08.4_A            | Woning 08    | 178816,48 | 442959,79 | 1,50   | 13  | 10    | 6     | 15   |
| 08.4_B            | Woning 08    | 178816,48 | 442959,79 | 4,50   | 16  | 13    | 10    | 18   |
| 08.4_C            | Woning 08    | 178816,48 | 442959,79 | 7,50   | 19  | 16    | 12    | 21   |
| 09.1_A            | Woning 09    | 178807,69 | 442938,86 | 1,50   | 4   | 1     | -3    | 6    |
| 09.1_B            | Woning 09    | 178807,69 | 442938,86 | 4,50   | 4   | 0     | -3    | 5    |
| 09.1_C            | Woning 09    | 178807,69 | 442938,86 | 7,50   | 5   | 1     | -2    | 6    |
| 09.2_A            | Woning 09    | 178810,89 | 442943,15 | 1,50   | 8   | 5     | 1     | 10   |
| 09.2_B            | Woning 09    | 178810,89 | 442943,15 | 4,50   | 15  | 12    | 8     | 16   |
| 09.2_C            | Woning 09    | 178810,89 | 442943,15 | 7,50   | 18  | 15    | 11    | 20   |
| 09.4_A            | Woning 09    | 178818,32 | 442939,99 | 1,50   | 10  | 6     | 3     | 11   |
| 09.4_B            | Woning 09    | 178818,32 | 442939,99 | 4,50   | 11  | 8     | 4     | 13   |
| 09.4_C            | Woning 09    | 178818,32 | 442939,99 | 7,50   | 15  | 12    | 8     | 17   |
| 10.1_A            | Woning 10    | 178808,52 | 442931,59 | 1,50   | 2   | -1    | -4    | 4    |
| 10.1_B            | Woning 10    | 178808,52 | 442931,59 | 4,50   | 2   | -1    | -5    | 4    |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Dr. Haverkorn, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.3

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 06\_Dr.Haverkorn van Rijsewijkweg v=30 km/u  
Groepsreductie: Ja

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C            | Woning 10    | 178808,52 | 442931,59 | 7,50   | 3   | -1    | -4    | 4    |
| 10.2_A            | Woning 10    | 178811,95 | 442928,58 | 1,50   | -1  | -5    | -8    | 0    |
| 10.2_B            | Woning 10    | 178811,95 | 442928,58 | 4,50   | 3   | -1    | -4    | 4    |
| 10.2_C            | Woning 10    | 178811,95 | 442928,58 | 7,50   | 9   | 5     | 2     | 10   |
| 10.4_A            | Woning 10    | 178819,08 | 442933,39 | 1,50   | 9   | 5     | 2     | 10   |
| 10.4_B            | Woning 10    | 178819,08 | 442933,39 | 4,50   | 11  | 8     | 4     | 13   |
| 10.4_C            | Woning 10    | 178819,08 | 442933,39 | 7,50   | 15  | 12    | 8     | 17   |
| 11.1_A            | Woning 11    | 178810,00 | 442918,58 | 1,50   | 1   | -2    | -5    | 3    |
| 11.1_B            | Woning 11    | 178810,00 | 442918,58 | 4,50   | 3   | 0     | -4    | 5    |
| 11.1_C            | Woning 11    | 178810,00 | 442918,58 | 7,50   | 4   | 1     | -3    | 6    |
| 11.2_A            | Woning 11    | 178813,47 | 442922,84 | 1,50   | 4   | 0     | -3    | 5    |
| 11.2_B            | Woning 11    | 178813,47 | 442922,84 | 4,50   | 6   | 3     | 0     | 8    |
| 11.2_C            | Woning 11    | 178813,47 | 442922,84 | 7,50   | 12  | 9     | 5     | 14   |
| 11.4_A            | Woning 11    | 178821,55 | 442919,80 | 1,50   | 8   | 5     | 1     | 10   |
| 11.4_B            | Woning 11    | 178821,55 | 442919,80 | 4,50   | 10  | 7     | 3     | 12   |
| 11.4_C            | Woning 11    | 178821,55 | 442919,80 | 7,50   | 14  | 11    | 8     | 16   |
| 12.1_A            | Woning 12    | 178810,86 | 442911,22 | 1,50   | 1   | -2    | -6    | 3    |
| 12.1_B            | Woning 12    | 178810,86 | 442911,22 | 4,50   | 3   | 0     | -4    | 4    |
| 12.1_C            | Woning 12    | 178810,86 | 442911,22 | 7,50   | 4   | 1     | -2    | 6    |
| 12.2_A            | Woning 12    | 178815,19 | 442908,45 | 1,50   | -12 | -15   | -19   | -10  |
| 12.2_B            | Woning 12    | 178815,19 | 442908,45 | 4,50   | -10 | -13   | -17   | -8   |
| 12.2_C            | Woning 12    | 178815,19 | 442908,45 | 7,50   | --  | --    | --    | --   |
| 12.4_A            | Woning 12    | 178822,40 | 442912,48 | 1,50   | 7   | 4     | 0     | 9    |
| 12.4_B            | Woning 12    | 178822,40 | 442912,48 | 4,50   | 8   | 5     | 1     | 10   |
| 12.4_C            | Woning 12    | 178822,40 | 442912,48 | 7,50   | 11  | 7     | 4     | 12   |
| 13.1_A            | Woning 13    | 178832,15 | 442957,34 | 1,50   | -3  | -7    | -10   | -2   |
| 13.1_B            | Woning 13    | 178832,15 | 442957,34 | 4,50   | 2   | -1    | -5    | 3    |
| 13.1_C            | Woning 13    | 178832,15 | 442957,34 | 7,50   | 7   | 4     | 0     | 9    |
| 13.2_A            | Woning 13    | 178829,30 | 442959,13 | 1,50   | 6   | 2     | -1    | 7    |
| 13.2_B            | Woning 13    | 178829,30 | 442959,13 | 4,50   | 17  | 14    | 10    | 19   |
| 13.2_C            | Woning 13    | 178829,30 | 442959,13 | 7,50   | 17  | 14    | 10    | 19   |
| 13.3_A            | Woning 13    | 178828,99 | 442964,89 | 1,50   | 14  | 11    | 7     | 16   |
| 13.3_B            | Woning 13    | 178828,99 | 442964,89 | 4,50   | 17  | 14    | 10    | 19   |
| 13.3_C            | Woning 13    | 178828,99 | 442964,89 | 7,50   | 15  | 12    | 8     | 16   |
| 13.4_A            | Woning 13    | 178831,58 | 442966,85 | 1,50   | 21  | 18    | 14    | 23   |
| 13.4_B            | Woning 13    | 178831,58 | 442966,85 | 4,50   | 24  | 20    | 17    | 25   |
| 13.4_C            | Woning 13    | 178831,58 | 442966,85 | 7,50   | 24  | 21    | 18    | 26   |
| 14.1_A            | Woning 14    | 178837,48 | 442957,62 | 1,50   | -11 | -14   | -18   | -9   |
| 14.1_B            | Woning 14    | 178837,48 | 442957,62 | 4,50   | -7  | -11   | -14   | -6   |
| 14.1_C            | Woning 14    | 178837,48 | 442957,62 | 7,50   | -1  | -5    | -8    | 0    |
| 14.2_A            | Woning 14    | 178836,98 | 442967,13 | 1,50   | 14  | 10    | 7     | 15   |
| 14.2_B            | Woning 14    | 178836,98 | 442967,13 | 4,50   | 25  | 22    | 18    | 27   |
| 14.2_C            | Woning 14    | 178836,98 | 442967,13 | 7,50   | 27  | 24    | 20    | 28   |
| 15.1_A            | Woning 15    | 178842,46 | 442957,88 | 1,50   | -12 | -15   | -18   | -10  |
| 15.1_B            | Woning 15    | 178842,46 | 442957,88 | 4,50   | -8  | -11   | -15   | -7   |
| 15.1_C            | Woning 15    | 178842,46 | 442957,88 | 7,50   | -2  | -5    | -8    | 0    |
| 15.2_A            | Woning 15    | 178841,82 | 442967,39 | 1,50   | 13  | 10    | 6     | 15   |
| 15.2_B            | Woning 15    | 178841,82 | 442967,39 | 4,50   | 25  | 22    | 18    | 27   |
| 15.2_C            | Woning 15    | 178841,82 | 442967,39 | 7,50   | 27  | 24    | 20    | 29   |
| 16.1_A            | Woning 16    | 178847,03 | 442967,67 | 1,50   | 22  | 19    | 15    | 24   |
| 16.1_B            | Woning 16    | 178847,03 | 442967,67 | 4,50   | 24  | 21    | 17    | 26   |
| 16.1_C            | Woning 16    | 178847,03 | 442967,67 | 7,50   | 26  | 23    | 20    | 28   |
| 16.2_A            | Woning 16    | 178847,59 | 442958,16 | 1,50   | 3   | 0     | -4    | 5    |
| 16.2_B            | Woning 16    | 178847,59 | 442958,16 | 4,50   | -8  | -11   | -15   | -7   |
| 16.2_C            | Woning 16    | 178847,59 | 442958,16 | 7,50   | -2  | -5    | -8    | 0    |
| 17.1_A            | Woning 17    | 178852,41 | 442958,41 | 1,50   | 5   | 2     | -2    | 7    |
| 17.1_B            | Woning 17    | 178852,41 | 442958,41 | 4,50   | 6   | 3     | -1    | 8    |
| 17.1_C            | Woning 17    | 178852,41 | 442958,41 | 7,50   | 11  | 8     | 4     | 13   |
| 17.2_A            | Woning 17    | 178852,06 | 442967,93 | 1,50   | 10  | 7     | 4     | 12   |
| 17.2_B            | Woning 17    | 178852,06 | 442967,93 | 4,50   | 16  | 13    | 10    | 18   |
| 17.2_C            | Woning 17    | 178852,06 | 442967,93 | 7,50   | 21  | 17    | 14    | 22   |
| 18.1_A            | Woning 18    | 178857,49 | 442958,68 | 1,50   | 3   | 0     | -3    | 5    |
| 18.1_B            | Woning 18    | 178857,49 | 442958,68 | 4,50   | 7   | 4     | 1     | 9    |
| 18.1_C            | Woning 18    | 178857,49 | 442958,68 | 7,50   | 14  | 10    | 7     | 15   |
| 18.2_A            | Woning 18    | 178857,16 | 442968,20 | 1,50   | 9   | 6     | 2     | 11   |
| 18.2_B            | Woning 18    | 178857,16 | 442968,20 | 4,50   | 14  | 10    | 7     | 15   |
| 18.2_C            | Woning 18    | 178857,16 | 442968,20 | 7,50   | 19  | 15    | 12    | 20   |
| 19.1_A            | Woning 19    | 178862,93 | 442958,97 | 1,50   | 4   | 1     | -3    | 6    |
| 19.1_B            | Woning 19    | 178862,93 | 442958,97 | 4,50   | 7   | 4     | 1     | 9    |
| 19.1_C            | Woning 19    | 178862,93 | 442958,97 | 7,50   | 13  | 10    | 7     | 15   |
| 19.2_A            | Woning 19    | 178865,67 | 442960,21 | 1,50   | 8   | 5     | 1     | 10   |
| 19.2_B            | Woning 19    | 178865,67 | 442960,21 | 4,50   | 12  | 9     | 5     | 14   |
| 19.2_C            | Woning 19    | 178865,67 | 442960,21 | 7,50   | 11  | 8     | 4     | 12   |
| 19.3_A            | Woning 19    | 178865,28 | 442967,58 | 1,50   | 9   | 5     | 2     | 10   |
| 19.3_B            | Woning 19    | 178865,28 | 442967,58 | 4,50   | 15  | 12    | 8     | 17   |
| 19.3_C            | Woning 19    | 178865,28 | 442967,58 | 7,50   | 14  | 11    | 8     | 16   |
| 19.4_A            | Woning 19    | 178862,20 | 442968,47 | 1,50   | 10  | 6     | 3     | 11   |
| 19.4_B            | Woning 19    | 178862,20 | 442968,47 | 4,50   | 15  | 12    | 8     | 17   |
| 19.4_C            | Woning 19    | 178862,20 | 442968,47 | 7,50   | 19  | 15    | 12    | 20   |
| 20.1_A            | Woning 20    | 178839,39 | 442941,14 | 1,50   | 7   | 4     | 1     | 9    |
| 20.1_B            | Woning 20    | 178839,39 | 442941,14 | 4,50   | 10  | 7     | 4     | 12   |
| 20.1_C            | Woning 20    | 178839,39 | 442941,14 | 7,50   | 16  | 13    | 9     | 17   |
| 20.2_A            | Woning 20    | 178833,79 | 442940,66 | 1,50   | 8   | 5     | 1     | 10   |
| 20.2_B            | Woning 20    | 178833,79 | 442940,66 | 4,50   | 13  | 10    | 6     | 15   |
| 20.2_C            | Woning 20    | 178833,79 | 442940,66 | 7,50   | 17  | 14    | 11    | 19   |
| 20.3_A            | Woning 20    | 178836,07 | 442932,28 | 1,50   | 2   | -1    | -4    | 4    |
| 20.3_B            | Woning 20    | 178836,07 | 442932,28 | 4,50   | 4   | 1     | -2    | 6    |
| 20.3_C            | Woning 20    | 178836,07 | 442932,28 | 7,50   | 8   | 5     | 1     | 9    |
| 21.1_A            | Woning 21    | 178845,19 | 442938,88 | 1,50   | 7   | 4     | 1     | 9    |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Dr. Haverkorn, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.3

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
Groep: LAeq totaalresultaten voor toetspunten  
Groepsreductie: 06\_Dr.Haverkorn van Rijsewijkweg v=30 km/u  
Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B         | Woning 21    | 178845,19 | 442938,88 | 4,50   | 10  | 7     | 4     | 12   |
| 21.1_C         | Woning 21    | 178845,19 | 442938,88 | 7,50   | 16  | 12    | 9     | 17   |
| 21.2_A         | Woning 21    | 178841,86 | 442930,02 | 1,50   | -5  | -8    | -12   | -3   |
| 21.2_B         | Woning 21    | 178841,86 | 442930,02 | 4,50   | -2  | -5    | -9    | 0    |
| 21.2_C         | Woning 21    | 178841,86 | 442930,02 | 7,50   | 0   | -3    | -6    | 2    |
| 22.1_A         | Woning 22    | 178850,28 | 442936,89 | 1,50   | 7   | 4     | 0     | 9    |
| 22.1_B         | Woning 22    | 178850,28 | 442936,89 | 4,50   | 10  | 7     | 3     | 12   |
| 22.1_C         | Woning 22    | 178850,28 | 442936,89 | 7,50   | 14  | 11    | 8     | 16   |
| 22.2_A         | Woning 22    | 178846,95 | 442928,03 | 1,50   | --  | --    | --    | --   |
| 22.2_B         | Woning 22    | 178846,95 | 442928,03 | 4,50   | --  | --    | --    | --   |
| 22.2_C         | Woning 22    | 178846,95 | 442928,03 | 7,50   | --  | --    | --    | --   |
| 23.1_A         | Woning 23    | 178855,84 | 442934,72 | 1,50   | 6   | 3     | 0     | 8    |
| 23.1_B         | Woning 23    | 178855,84 | 442934,72 | 4,50   | 9   | 6     | 3     | 11   |
| 23.1_C         | Woning 23    | 178855,84 | 442934,72 | 7,50   | 13  | 10    | 6     | 15   |
| 23.2_A         | Woning 23    | 178852,41 | 442925,90 | 1,50   | --  | --    | --    | --   |
| 23.2_B         | Woning 23    | 178852,41 | 442925,90 | 4,50   | --  | --    | --    | --   |
| 23.2_C         | Woning 23    | 178852,41 | 442925,90 | 7,50   | --  | --    | --    | --   |
| 24.1_A         | Woning 24    | 178861,48 | 442932,52 | 1,50   | 7   | 4     | 0     | 9    |
| 24.1_B         | Woning 24    | 178861,48 | 442932,52 | 4,50   | 10  | 6     | 3     | 11   |
| 24.1_C         | Woning 24    | 178861,48 | 442932,52 | 7,50   | 13  | 10    | 6     | 15   |
| 24.2_A         | Woning 24    | 178862,32 | 442927,24 | 1,50   | 4   | 1     | -3    | 6    |
| 24.2_B         | Woning 24    | 178862,32 | 442927,24 | 4,50   | 5   | 2     | -1    | 7    |
| 24.2_C         | Woning 24    | 178862,32 | 442927,24 | 7,50   | 8   | 5     | 1     | 9    |
| 24.3_A         | Woning 24    | 178857,78 | 442923,80 | 1,50   | --  | --    | --    | --   |
| 24.3_B         | Woning 24    | 178857,78 | 442923,80 | 4,50   | --  | --    | --    | --   |
| 24.3_C         | Woning 24    | 178857,78 | 442923,80 | 7,50   | --  | --    | --    | --   |
| 25.1_A         | Woning 25    | 178901,54 | 442933,75 | 1,50   | 6   | 3     | -1    | 8    |
| 25.1_B         | Woning 25    | 178901,54 | 442933,75 | 4,50   | 4   | 0     | -3    | 5    |
| 25.1_C         | Woning 25    | 178901,54 | 442933,75 | 7,50   | 9   | 6     | 3     | 11   |
| 25.2_A         | Woning 25    | 178898,43 | 442935,13 | 1,50   | 7   | 4     | 0     | 9    |
| 25.2_B         | Woning 25    | 178898,43 | 442935,13 | 4,50   | 9   | 5     | 2     | 10   |
| 25.2_C         | Woning 25    | 178898,43 | 442935,13 | 7,50   | 14  | 10    | 7     | 15   |
| 25.3_A         | Woning 25    | 178897,81 | 442941,41 | 1,50   | 8   | 4     | 1     | 9    |
| 25.3_B         | Woning 25    | 178897,81 | 442941,41 | 4,50   | 9   | 6     | 2     | 11   |
| 25.3_C         | Woning 25    | 178897,81 | 442941,41 | 7,50   | 14  | 10    | 7     | 15   |
| 25.4_A         | Woning 25    | 178900,48 | 442943,17 | 1,50   | 8   | 4     | 1     | 9    |
| 25.4_B         | Woning 25    | 178900,48 | 442943,17 | 4,50   | 10  | 7     | 3     | 12   |
| 25.4_C         | Woning 25    | 178900,48 | 442943,17 | 7,50   | 13  | 10    | 7     | 15   |
| 26.1_A         | Woning 26    | 178907,11 | 442934,30 | 1,50   | 4   | 1     | -3    | 6    |
| 26.1_B         | Woning 26    | 178907,11 | 442934,30 | 4,50   | 0   | -3    | -6    | 2    |
| 26.1_C         | Woning 26    | 178907,11 | 442934,30 | 7,50   | 3   | 0     | -4    | 4    |
| 26.2_A         | Woning 26    | 178905,80 | 442943,69 | 1,50   | 7   | 4     | 1     | 9    |
| 26.2_B         | Woning 26    | 178905,80 | 442943,69 | 4,50   | 10  | 7     | 3     | 12   |
| 26.2_C         | Woning 26    | 178905,80 | 442943,69 | 7,50   | 14  | 11    | 7     | 16   |
| 27.1_A         | Woning 27    | 178912,09 | 442934,79 | 1,50   | 1   | -3    | -6    | 2    |
| 27.1_B         | Woning 27    | 178912,09 | 442934,79 | 4,50   | 2   | -2    | -5    | 3    |
| 27.1_C         | Woning 27    | 178912,09 | 442934,79 | 7,50   | 4   | 1     | -2    | 6    |
| 27.2_A         | Woning 27    | 178910,96 | 442944,20 | 1,50   | 7   | 4     | 1     | 9    |
| 27.2_B         | Woning 27    | 178910,96 | 442944,20 | 4,50   | 11  | 7     | 4     | 12   |
| 27.2_C         | Woning 27    | 178910,96 | 442944,20 | 7,50   | 13  | 10    | 7     | 15   |
| 28.1_A         | Woning 28    | 178917,73 | 442935,35 | 1,50   | 2   | -2    | -5    | 3    |
| 28.1_B         | Woning 28    | 178917,73 | 442935,35 | 4,50   | 3   | -1    | -4    | 4    |
| 28.1_C         | Woning 28    | 178917,73 | 442935,35 | 7,50   | 5   | 2     | -2    | 7    |
| 28.2_A         | Woning 28    | 178916,70 | 442944,77 | 1,50   | 7   | 3     | 0     | 8    |
| 28.2_B         | Woning 28    | 178916,70 | 442944,77 | 4,50   | 10  | 6     | 3     | 11   |
| 28.2_C         | Woning 28    | 178916,70 | 442944,77 | 7,50   | 13  | 10    | 6     | 15   |
| 29.1_A         | Woning 29    | 178923,21 | 442935,89 | 1,50   | 0   | -3    | -6    | 2    |
| 29.1_B         | Woning 29    | 178923,21 | 442935,89 | 4,50   | 0   | -3    | -7    | 2    |
| 29.1_C         | Woning 29    | 178923,21 | 442935,89 | 7,50   | -1  | -4    | -8    | 1    |
| 29.2_A         | Woning 29    | 178925,95 | 442937,65 | 1,50   | 1   | -2    | -5    | 3    |
| 29.2_B         | Woning 29    | 178925,95 | 442937,65 | 4,50   | 3   | 0     | -3    | 5    |
| 29.2_C         | Woning 29    | 178925,95 | 442937,65 | 7,50   | 5   | 2     | -2    | 6    |
| 29.3_A         | Woning 29    | 178925,29 | 442944,27 | 1,50   | 1   | -2    | -5    | 3    |
| 29.3_B         | Woning 29    | 178925,29 | 442944,27 | 4,50   | 4   | 1     | -3    | 6    |
| 29.3_C         | Woning 29    | 178925,29 | 442944,27 | 7,50   | 6   | 3     | -1    | 8    |
| 29.4_A         | Woning 29    | 178922,23 | 442945,32 | 1,50   | 6   | 3     | -1    | 8    |
| 29.4_B         | Woning 29    | 178922,23 | 442945,32 | 4,50   | 9   | 6     | 2     | 11   |
| 29.4_C         | Woning 29    | 178922,23 | 442945,32 | 7,50   | 11  | 8     | 5     | 13   |
| 30.1_A         | Woning 30    | 178917,91 | 442918,40 | 1,50   | 2   | -2    | -5    | 3    |
| 30.1_B         | Woning 30    | 178917,91 | 442918,40 | 4,50   | 2   | -1    | -5    | 4    |
| 30.1_C         | Woning 30    | 178917,91 | 442918,40 | 7,50   | 2   | -2    | -5    | 3    |
| 30.2_A         | Woning 30    | 178916,15 | 442921,16 | 1,50   | 4   | 1     | -3    | 6    |
| 30.2_B         | Woning 30    | 178916,15 | 442921,16 | 4,50   | 7   | 3     | 0     | 8    |
| 30.2_C         | Woning 30    | 178916,15 | 442921,16 | 7,50   | 10  | 6     | 3     | 11   |
| 30.3_A         | Woning 30    | 178909,45 | 442920,54 | 1,50   | 4   | 1     | -3    | 6    |
| 30.3_B         | Woning 30    | 178909,45 | 442920,54 | 4,50   | 7   | 4     | 0     | 9    |
| 30.3_C         | Woning 30    | 178909,45 | 442920,54 | 7,50   | 10  | 7     | 4     | 12   |
| 30.4_A         | Woning 30    | 178908,37 | 442917,55 | 1,50   | 4   | 1     | -2    | 6    |
| 30.4_B         | Woning 30    | 178908,37 | 442917,55 | 4,50   | 6   | 2     | -1    | 7    |
| 30.4_C         | Woning 30    | 178908,37 | 442917,55 | 7,50   | 9   | 5     | 2     | 10   |
| 31.1_A         | Woning 31    | 178918,38 | 442913,32 | 1,50   | 2   | -2    | -5    | 3    |
| 31.1_B         | Woning 31    | 178918,38 | 442913,32 | 4,50   | 1   | -2    | -5    | 3    |
| 31.1_C         | Woning 31    | 178918,38 | 442913,32 | 7,50   | 3   | 0     | -4    | 5    |
| 31.2_A         | Woning 31    | 178908,82 | 442912,61 | 1,50   | 4   | 1     | -3    | 6    |
| 31.2_B         | Woning 31    | 178908,82 | 442912,61 | 4,50   | 5   | 2     | -1    | 7    |
| 31.2_C         | Woning 31    | 178908,82 | 442912,61 | 7,50   | 8   | 5     | 1     | 10   |
| 32.1_A         | Woning 32    | 178918,84 | 442908,33 | 1,50   | 2   | -1    | -5    | 4    |
| 32.1_B         | Woning 32    | 178918,84 | 442908,33 | 4,50   | 2   | -1    | -5    | 4    |
| 32.1_C         | Woning 32    | 178918,84 | 442908,33 | 7,50   | 4   | 0     | -3    | 5    |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Dr. Haverkorn, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.3

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
Groep: LAeq totaalresultaten voor toetspunten  
Groepsreductie: 06\_Dr.Haverkorn van Rijsewijkweg v=30 km/u  
Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A         | Woning 32    | 178909,30 | 442907,43 | 1,50   | 4   | 1     | -3    | 6    |
| 32.2_B         | Woning 32    | 178909,30 | 442907,43 | 4,50   | 6   | 2     | -1    | 7    |
| 32.2_C         | Woning 32    | 178909,30 | 442907,43 | 7,50   | 8   | 5     | 2     | 10   |
| 33.1_A         | Woning 33    | 178919,30 | 442903,44 | 1,50   | 3   | -1    | -4    | 4    |
| 33.1_B         | Woning 33    | 178919,30 | 442903,44 | 4,50   | 3   | -1    | -4    | 4    |
| 33.1_C         | Woning 33    | 178919,30 | 442903,44 | 7,50   | 3   | 0     | -4    | 5    |
| 33.2_A         | Woning 33    | 178909,78 | 442902,26 | 1,50   | 4   | 1     | -3    | 6    |
| 33.2_B         | Woning 33    | 178909,78 | 442902,26 | 4,50   | 6   | 2     | -1    | 7    |
| 33.2_C         | Woning 33    | 178909,78 | 442902,26 | 7,50   | 9   | 6     | 2     | 11   |
| 34.1_A         | Woning 34    | 178919,79 | 442898,14 | 1,50   | 2   | -1    | -5    | 4    |
| 34.1_B         | Woning 34    | 178919,79 | 442898,14 | 4,50   | 3   | 0     | -4    | 5    |
| 34.1_C         | Woning 34    | 178919,79 | 442898,14 | 7,50   | 3   | 0     | -4    | 5    |
| 34.2_A         | Woning 34    | 178910,25 | 442897,14 | 1,50   | 4   | 1     | -3    | 6    |
| 34.2_B         | Woning 34    | 178910,25 | 442897,14 | 4,50   | 6   | 3     | -1    | 8    |
| 34.2_C         | Woning 34    | 178910,25 | 442897,14 | 7,50   | 9   | 6     | 2     | 11   |
| 35.1_A         | Woning 35    | 178920,23 | 442893,28 | 1,50   | 2   | -1    | -4    | 4    |
| 35.1_B         | Woning 35    | 178920,23 | 442893,28 | 4,50   | 4   | 0     | -3    | 5    |
| 35.1_C         | Woning 35    | 178920,23 | 442893,28 | 7,50   | 3   | 0     | -4    | 5    |
| 35.2_A         | Woning 35    | 178919,29 | 442890,07 | 1,50   | 0   | -4    | -7    | 1    |
| 35.2_B         | Woning 35    | 178919,29 | 442890,07 | 4,50   | -1  | -5    | -8    | 0    |
| 35.2_C         | Woning 35    | 178919,29 | 442890,07 | 7,50   | 1   | -3    | -6    | 2    |
| 35.3_A         | Woning 35    | 178912,41 | 442889,43 | 1,50   | 0   | -3    | -7    | 2    |
| 35.3_B         | Woning 35    | 178912,41 | 442889,43 | 4,50   | --  | --    | --    | --   |
| 35.3_C         | Woning 35    | 178912,41 | 442889,43 | 7,50   | --  | --    | --    | --   |
| 35.4_A         | Woning 35    | 178910,71 | 442892,16 | 1,50   | 4   | 0     | -3    | 5    |
| 35.4_B         | Woning 35    | 178910,71 | 442892,16 | 4,50   | 5   | 2     | -1    | 7    |
| 35.4_C         | Woning 35    | 178910,71 | 442892,16 | 7,50   | 8   | 4     | 1     | 9    |
| 36.1_A         | Woning 36    | 178919,22 | 442875,83 | 1,50   | 4   | 0     | -3    | 5    |
| 36.1_B         | Woning 36    | 178919,22 | 442875,83 | 4,50   | 5   | 2     | -2    | 7    |
| 36.1_C         | Woning 36    | 178919,22 | 442875,83 | 7,50   | 7   | 4     | 1     | 9    |
| 36.2_A         | Woning 36    | 178916,95 | 442872,97 | 1,50   | 3   | 0     | -3    | 5    |
| 36.2_B         | Woning 36    | 178916,95 | 442872,97 | 4,50   | 4   | 1     | -3    | 5    |
| 36.2_C         | Woning 36    | 178916,95 | 442872,97 | 7,50   | 6   | 3     | -1    | 8    |
| 36.3_B         | Woning 36    | 178917,29 | 442868,11 | 4,50   | 4   | 1     | -2    | 6    |
| 36.3_C         | Woning 36    | 178917,29 | 442868,11 | 7,50   | 7   | 3     | 0     | 8    |
| 36.4_A         | Woning 36    | 178920,08 | 442866,43 | 1,50   | -1  | -5    | -8    | 0    |
| 36.4_B         | Woning 36    | 178920,08 | 442866,43 | 4,50   | 0   | -3    | -7    | 2    |
| 36.4_C         | Woning 36    | 178920,08 | 442866,43 | 7,50   | --  | --    | --    | --   |
| 37.1_A         | Woning 37    | 178924,78 | 442876,32 | 1,50   | 4   | 1     | -3    | 6    |
| 37.1_B         | Woning 37    | 178924,78 | 442876,32 | 4,50   | 6   | 2     | -1    | 7    |
| 37.1_C         | Woning 37    | 178924,78 | 442876,32 | 7,50   | 6   | 3     | 0     | 8    |
| 37.2_A         | Woning 37    | 178925,71 | 442866,94 | 1,50   | 1   | -3    | -6    | 2    |
| 37.2_B         | Woning 37    | 178925,71 | 442866,94 | 4,50   | 0   | -3    | -6    | 2    |
| 37.2_C         | Woning 37    | 178925,71 | 442866,94 | 7,50   | --  | --    | --    | --   |
| 38.1_A         | Woning 38    | 178929,86 | 442876,78 | 1,50   | 5   | 1     | -2    | 6    |
| 38.1_B         | Woning 38    | 178929,86 | 442876,78 | 4,50   | 7   | 3     | 0     | 8    |
| 38.1_C         | Woning 38    | 178929,86 | 442876,78 | 7,50   | 7   | 4     | 0     | 9    |
| 38.2_A         | Woning 38    | 178933,33 | 442874,57 | 1,50   | 2   | -2    | -5    | 3    |
| 38.2_B         | Woning 38    | 178933,33 | 442874,57 | 4,50   | 3   | -1    | -4    | 4    |
| 38.2_C         | Woning 38    | 178933,33 | 442874,57 | 7,50   | 0   | -3    | -7    | 2    |
| 38.3_B         | Woning 38    | 178933,67 | 442869,66 | 4,50   | 2   | -1    | -4    | 4    |
| 38.3_C         | Woning 38    | 178933,67 | 442869,66 | 7,50   | 0   | -3    | -7    | 2    |
| 38.4_A         | Woning 38    | 178931,11 | 442867,42 | 1,50   | -6  | -10   | -13   | -5   |
| 38.4_B         | Woning 38    | 178931,11 | 442867,42 | 4,50   | -4  | -8    | -11   | -3   |
| 38.4_C         | Woning 38    | 178931,11 | 442867,42 | 7,50   | --  | --    | --    | --   |
| 39.1_A         | Woning 39    | 178919,39 | 442976,77 | 1,50   | 6   | 3     | 0     | 8    |
| 39.1_B         | Woning 39    | 178919,39 | 442976,77 | 4,50   | 9   | 6     | 3     | 11   |
| 39.1_C         | Woning 39    | 178919,39 | 442976,77 | 7,50   | 13  | 10    | 6     | 15   |
| 39.10_A        | Woning 39    | 178915,38 | 442978,60 | 1,50   | 3   | 0     | -4    | 4    |
| 39.10_B        | Woning 39    | 178915,38 | 442978,60 | 4,50   | 7   | 4     | 0     | 8    |
| 39.10_C        | Woning 39    | 178915,38 | 442978,60 | 7,50   | 8   | 4     | 1     | 9    |
| 39.2_A         | Woning 39    | 178920,07 | 442975,44 | 1,50   | 3   | -1    | -4    | 4    |
| 39.2_B         | Woning 39    | 178920,07 | 442975,44 | 4,50   | 6   | 3     | -1    | 8    |
| 39.2_C         | Woning 39    | 178920,07 | 442975,44 | 7,50   | 8   | 4     | 1     | 9    |
| 39.3_A         | Woning 39    | 178920,60 | 442969,42 | 1,50   | 3   | 0     | -4    | 4    |
| 39.3_B         | Woning 39    | 178920,60 | 442969,42 | 4,50   | 6   | 3     | 0     | 8    |
| 39.3_C         | Woning 39    | 178920,60 | 442969,42 | 7,50   | 5   | 2     | -2    | 7    |
| 39.4_A         | Woning 39    | 178919,40 | 442967,91 | 1,50   | 5   | 1     | -2    | 6    |
| 39.4_B         | Woning 39    | 178919,40 | 442967,91 | 4,50   | 6   | 3     | -1    | 8    |
| 39.4_C         | Woning 39    | 178919,40 | 442967,91 | 7,50   | 9   | 6     | 3     | 11   |
| 39.5_A         | Woning 39    | 178909,29 | 442966,96 | 1,50   | 7   | 3     | 0     | 8    |
| 39.5_B         | Woning 39    | 178909,29 | 442966,96 | 4,50   | 6   | 3     | 0     | 8    |
| 39.5_C         | Woning 39    | 178909,29 | 442966,96 | 7,50   | 9   | 6     | 2     | 11   |
| 39.6_A         | Woning 39    | 178907,91 | 442969,37 | 1,50   | 8   | 5     | 2     | 10   |
| 39.6_B         | Woning 39    | 178907,91 | 442969,37 | 4,50   | 9   | 6     | 3     | 11   |
| 39.6_C         | Woning 39    | 178907,91 | 442969,37 | 7,50   | 14  | 11    | 7     | 16   |
| 39.7_A         | Woning 39    | 178903,73 | 442975,19 | 1,50   | 8   | 5     | 2     | 10   |
| 39.7_B         | Woning 39    | 178903,73 | 442975,19 | 4,50   | 11  | 8     | 4     | 13   |
| 39.7_C         | Woning 39    | 178903,73 | 442975,19 | 7,50   | 18  | 15    | 11    | 20   |
| 39.8_A         | Woning 39    | 178904,90 | 442979,02 | 1,50   | 6   | 2     | -1    | 7    |
| 39.8_B         | Woning 39    | 178904,90 | 442979,02 | 4,50   | 10  | 7     | 3     | 12   |
| 39.8_C         | Woning 39    | 178904,90 | 442979,02 | 7,50   | 18  | 15    | 11    | 20   |
| 39.9_A         | Woning 39    | 178913,29 | 442979,81 | 1,50   | 7   | 3     | 0     | 8    |
| 39.9_B         | Woning 39    | 178913,29 | 442979,81 | 4,50   | 11  | 7     | 4     | 12   |
| 39.9_C         | Woning 39    | 178913,29 | 442979,81 | 7,50   | 17  | 14    | 10    | 18   |
| 40.1_A         | Woning 40    | 178948,63 | 442948,04 | 1,50   | -2  | -5    | -8    | 0    |
| 40.1_B         | Woning 40    | 178948,63 | 442948,04 | 4,50   | -1  | -4    | -8    | 1    |
| 40.1_C         | Woning 40    | 178948,63 | 442948,04 | 7,50   | 1   | -2    | -6    | 2    |
| 40.2_A         | Woning 40    | 178945,84 | 442949,27 | 1,50   | 0   | -3    | -6    | 2    |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 06\_Dr. Haverkorn van Rijsewijkweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B         | Woning 40    | 178945,84 | 442949,27 | 4,50   | 2   | -2    | -5    | 3    |
| 40.2_C         | Woning 40    | 178945,84 | 442949,27 | 7,50   | 7   | 4     | 0     | 9    |
| 40.3_A         | Woning 40    | 178944,14 | 442950,50 | 1,50   | -3  | -6    | -10   | -2   |
| 40.3_B         | Woning 40    | 178944,14 | 442950,50 | 4,50   | -2  | -6    | -9    | -1   |
| 40.3_C         | Woning 40    | 178944,14 | 442950,50 | 7,50   | -2  | -6    | -9    | -1   |
| 40.4_A         | Woning 40    | 178942,00 | 442953,92 | 1,50   | 5   | 2     | -1    | 7    |
| 40.4_B         | Woning 40    | 178942,00 | 442953,92 | 4,50   | 8   | 5     | 1     | 10   |
| 40.4_C         | Woning 40    | 178942,00 | 442953,92 | 7,50   | 11  | 8     | 4     | 13   |
| 40.5_A         | Woning 40    | 178943,15 | 442957,21 | 1,50   | 5   | 1     | -2    | 6    |
| 40.5_B         | Woning 40    | 178943,15 | 442957,21 | 4,50   | 7   | 4     | 0     | 9    |
| 40.5_C         | Woning 40    | 178943,15 | 442957,21 | 7,50   | 11  | 8     | 4     | 13   |
| 40.6_A         | Woning 40    | 178944,47 | 442958,11 | 1,50   | 3   | 0     | -4    | 5    |
| 40.6_B         | Woning 40    | 178944,47 | 442958,11 | 4,50   | 6   | 3     | -1    | 8    |
| 40.6_C         | Woning 40    | 178944,47 | 442958,11 | 7,50   | 11  | 7     | 4     | 12   |
| 40.7_A         | Woning 40    | 178948,47 | 442959,21 | 1,50   | 2   | -1    | -5    | 3    |
| 40.7_B         | Woning 40    | 178948,47 | 442959,21 | 4,50   | 4   | 0     | -3    | 5    |
| 40.7_C         | Woning 40    | 178948,47 | 442959,21 | 7,50   | 9   | 6     | 2     | 10   |
| 40.8_A         | Woning 40    | 178952,70 | 442953,77 | 1,50   | 1   | -3    | -6    | 2    |
| 40.8_B         | Woning 40    | 178952,70 | 442953,77 | 4,50   | 1   | -2    | -5    | 3    |
| 40.8_C         | Woning 40    | 178952,70 | 442953,77 | 7,50   | 2   | -1    | -5    | 4    |
| 40.9_A         | Woning 40    | 178952,39 | 442949,41 | 1,50   | 0   | -3    | -6    | 2    |
| 40.9_B         | Woning 40    | 178952,39 | 442949,41 | 4,50   | 2   | -1    | -4    | 4    |
| 40.9_C         | Woning 40    | 178952,39 | 442949,41 | 7,50   | 3   | 0     | -4    | 5    |
| 41.1_A         | Woning 41    | 178941,88 | 442961,01 | 1,50   | -1  | -5    | -8    | 0    |
| 41.1_B         | Woning 41    | 178941,88 | 442961,01 | 4,50   | 1   | -2    | -6    | 3    |
| 41.1_C         | Woning 41    | 178941,88 | 442961,01 | 7,50   | 3   | 0     | -4    | 5    |
| 41.2_A         | Woning 41    | 178941,07 | 442961,76 | 1,50   | 6   | 2     | -1    | 7    |
| 41.2_B         | Woning 41    | 178941,07 | 442961,76 | 4,50   | 8   | 5     | 1     | 10   |
| 41.2_C         | Woning 41    | 178941,07 | 442961,76 | 7,50   | 11  | 7     | 4     | 12   |
| 41.3_A         | Woning 41    | 178940,56 | 442968,46 | 1,50   | 6   | 3     | -1    | 7    |
| 41.3_B         | Woning 41    | 178940,56 | 442968,46 | 4,50   | 9   | 5     | 2     | 10   |
| 41.3_C         | Woning 41    | 178940,56 | 442968,46 | 7,50   | 11  | 8     | 4     | 13   |
| 41.4_A         | Woning 41    | 178941,67 | 442969,32 | 1,50   | 7   | 4     | 1     | 9    |
| 41.4_B         | Woning 41    | 178941,67 | 442969,32 | 4,50   | 11  | 7     | 4     | 12   |
| 41.4_C         | Woning 41    | 178941,67 | 442969,32 | 7,50   | 12  | 9     | 6     | 14   |
| 41.5_A         | Woning 41    | 178952,23 | 442968,22 | 1,50   | 6   | 2     | -1    | 7    |
| 41.5_B         | Woning 41    | 178952,23 | 442968,22 | 4,50   | 9   | 5     | 2     | 10   |
| 41.5_C         | Woning 41    | 178952,23 | 442968,22 | 7,50   | 11  | 7     | 4     | 12   |
| 41.6_A         | Woning 41    | 178953,16 | 442967,08 | 1,50   | 2   | -1    | -5    | 4    |
| 41.6_B         | Woning 41    | 178953,16 | 442967,08 | 4,50   | 3   | 0     | -3    | 5    |
| 41.6_C         | Woning 41    | 178953,16 | 442967,08 | 7,50   | 2   | -1    | -5    | 3    |
| 41.7_A         | Woning 41    | 178953,22 | 442961,94 | 1,50   | 1   | -2    | -6    | 3    |
| 41.7_B         | Woning 41    | 178953,22 | 442961,94 | 4,50   | 3   | 0     | -4    | 5    |
| 41.7_C         | Woning 41    | 178953,22 | 442961,94 | 7,50   | 7   | 4     | 0     | 9    |
| 41.8_A         | Woning 41    | 178952,39 | 442961,07 | 1,50   | -2  | -5    | -8    | 0    |
| 41.8_B         | Woning 41    | 178952,39 | 442961,07 | 4,50   | -1  | -4    | -8    | 1    |
| 41.8_C         | Woning 41    | 178952,39 | 442961,07 | 7,50   | 6   | 2     | -1    | 7    |

SPA WNP ingenieurs  
Geluidbelastingen tgv Manasseweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.4

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 07\_Manasseweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A         | Woning 01    | 178803,87 | 443016,04 | 1,50   | 25  | 22    | 18    | 27   |
| 01.1_B         | Woning 01    | 178803,87 | 443016,04 | 4,50   | 27  | 24    | 20    | 29   |
| 01.1_C         | Woning 01    | 178803,87 | 443016,04 | 7,50   | 28  | 25    | 21    | 29   |
| 01.2_A         | Woning 01    | 178800,21 | 443014,69 | 1,50   | 26  | 23    | 19    | 28   |
| 01.2_B         | Woning 01    | 178800,21 | 443014,69 | 4,50   | 28  | 25    | 21    | 30   |
| 01.2_C         | Woning 01    | 178800,21 | 443014,69 | 7,50   | 29  | 26    | 22    | 30   |
| 01.3_A         | Woning 01    | 178799,38 | 443007,46 | 1,50   | 25  | 22    | 18    | 27   |
| 01.3_B         | Woning 01    | 178799,38 | 443007,46 | 4,50   | 27  | 24    | 20    | 29   |
| 01.3_C         | Woning 01    | 178799,38 | 443007,46 | 7,50   | 28  | 25    | 21    | 29   |
| 01.4_A         | Woning 01    | 178802,20 | 443005,00 | 1,50   | 1   | -3    | -6    | 2    |
| 01.4_B         | Woning 01    | 178802,20 | 443005,00 | 4,50   | 4   | 1     | -2    | 6    |
| 01.4_C         | Woning 01    | 178802,20 | 443005,00 | 7,50   | 7   | 4     | 1     | 9    |
| 02.1_A         | Woning 02    | 178809,97 | 443015,33 | 1,50   | 24  | 20    | 17    | 25   |
| 02.1_B         | Woning 02    | 178809,97 | 443015,33 | 4,50   | 26  | 23    | 19    | 27   |
| 02.1_C         | Woning 02    | 178809,97 | 443015,33 | 7,50   | 27  | 23    | 20    | 28   |
| 02.2_A         | Woning 02    | 178813,26 | 443011,52 | 1,50   | 14  | 11    | 7     | 16   |
| 02.2_B         | Woning 02    | 178813,26 | 443011,52 | 4,50   | 16  | 13    | 9     | 18   |
| 02.2_C         | Woning 02    | 178813,26 | 443011,52 | 7,50   | 17  | 14    | 10    | 19   |
| 02.3_A         | Woning 02    | 178809,31 | 443004,17 | 1,50   | 17  | 14    | 11    | 19   |
| 02.3_B         | Woning 02    | 178809,31 | 443004,17 | 4,50   | 18  | 15    | 11    | 19   |
| 02.3_C         | Woning 02    | 178809,31 | 443004,17 | 7,50   | 20  | 17    | 13    | 21   |
| 03.1_A         | Woning 03    | 178822,54 | 443011,60 | 1,50   | 21  | 17    | 14    | 22   |
| 03.1_B         | Woning 03    | 178822,54 | 443011,60 | 4,50   | 23  | 20    | 16    | 25   |
| 03.1_C         | Woning 03    | 178822,54 | 443011,60 | 7,50   | 24  | 21    | 18    | 26   |
| 03.2_A         | Woning 03    | 178826,23 | 443013,45 | 1,50   | 21  | 17    | 14    | 22   |
| 03.2_B         | Woning 03    | 178826,23 | 443013,45 | 4,50   | 23  | 19    | 16    | 24   |
| 03.2_C         | Woning 03    | 178826,23 | 443013,45 | 7,50   | 24  | 21    | 17    | 26   |
| 03.3_A         | Woning 03    | 178824,85 | 443002,31 | 1,50   | 1   | -2    | -5    | 3    |
| 03.3_B         | Woning 03    | 178824,85 | 443002,31 | 4,50   | 2   | -1    | -4    | 4    |
| 03.3_C         | Woning 03    | 178824,85 | 443002,31 | 7,50   | 5   | 2     | -1    | 7    |
| 04.1_A         | Woning 04    | 178832,78 | 443012,67 | 1,50   | 19  | 16    | 12    | 20   |
| 04.1_B         | Woning 04    | 178832,78 | 443012,67 | 4,50   | 21  | 17    | 14    | 22   |
| 04.1_C         | Woning 04    | 178832,78 | 443012,67 | 7,50   | 22  | 19    | 15    | 24   |
| 04.2_A         | Woning 04    | 178835,79 | 443010,13 | 1,50   | 2   | -2    | -5    | 3    |
| 04.2_B         | Woning 04    | 178835,79 | 443010,13 | 4,50   | 2   | -1    | -4    | 4    |
| 04.2_C         | Woning 04    | 178835,79 | 443010,13 | 7,50   | 2   | -1    | -4    | 4    |
| 04.3_A         | Woning 04    | 178831,60 | 443001,50 | 1,50   | -2  | -5    | -9    | -1   |
| 04.3_B         | Woning 04    | 178831,60 | 443001,50 | 4,50   | -2  | -6    | -9    | -1   |
| 04.3_C         | Woning 04    | 178831,60 | 443001,50 | 7,50   | 0   | -3    | -7    | 2    |
| 05.1_A         | Woning 05    | 178802,18 | 442984,14 | 1,50   | 22  | 18    | 15    | 23   |
| 05.1_B         | Woning 05    | 178802,18 | 442984,14 | 4,50   | 24  | 20    | 17    | 25   |
| 05.1_C         | Woning 05    | 178802,18 | 442984,14 | 7,50   | 25  | 21    | 18    | 26   |
| 05.2_A         | Woning 05    | 178803,19 | 442987,45 | 1,50   | 22  | 19    | 15    | 24   |
| 05.2_B         | Woning 05    | 178803,19 | 442987,45 | 4,50   | 24  | 21    | 17    | 26   |
| 05.2_C         | Woning 05    | 178803,19 | 442987,45 | 7,50   | 25  | 22    | 18    | 27   |
| 05.3_A         | Woning 05    | 178812,81 | 442985,53 | 1,50   | 2   | -1    | -4    | 4    |
| 05.3_B         | Woning 05    | 178812,81 | 442985,53 | 4,50   | 3   | 0     | -3    | 5    |
| 05.3_C         | Woning 05    | 178812,81 | 442985,53 | 7,50   | 6   | 3     | -1    | 8    |
| 06.1_A         | Woning 06    | 178802,73 | 442978,81 | 1,50   | 21  | 17    | 14    | 22   |
| 06.1_B         | Woning 06    | 178802,73 | 442978,81 | 4,50   | 23  | 20    | 16    | 24   |
| 06.1_C         | Woning 06    | 178802,73 | 442978,81 | 7,50   | 24  | 21    | 17    | 25   |
| 06.2_A         | Woning 06    | 178806,78 | 442976,30 | 1,50   | 15  | 12    | 8     | 16   |
| 06.2_B         | Woning 06    | 178806,78 | 442976,30 | 4,50   | 17  | 14    | 10    | 18   |
| 06.2_C         | Woning 06    | 178806,78 | 442976,30 | 7,50   | 18  | 15    | 12    | 20   |
| 06.3_A         | Woning 06    | 178813,41 | 442979,81 | 1,50   | 3   | -1    | -4    | 4    |
| 06.3_B         | Woning 06    | 178813,41 | 442979,81 | 4,50   | 4   | 1     | -2    | 6    |
| 06.3_C         | Woning 06    | 178813,41 | 442979,81 | 7,50   | 6   | 3     | 0     | 8    |
| 07.1_A         | Woning 07    | 178804,23 | 442965,79 | 1,50   | 19  | 16    | 12    | 20   |
| 07.1_B         | Woning 07    | 178804,23 | 442965,79 | 4,50   | 21  | 18    | 14    | 22   |
| 07.1_C         | Woning 07    | 178804,23 | 442965,79 | 7,50   | 22  | 19    | 15    | 24   |
| 07.2_A         | Woning 07    | 178807,76 | 442970,41 | 1,50   | 5   | 2     | -1    | 7    |
| 07.2_B         | Woning 07    | 178807,76 | 442970,41 | 4,50   | 9   | 5     | 2     | 10   |
| 07.2_C         | Woning 07    | 178807,76 | 442970,41 | 7,50   | 15  | 11    | 8     | 16   |
| 07.4_A         | Woning 07    | 178815,66 | 442967,27 | 1,50   | 3   | 0     | -4    | 5    |
| 07.4_B         | Woning 07    | 178815,66 | 442967,27 | 4,50   | 4   | 1     | -3    | 6    |
| 07.4_C         | Woning 07    | 178815,66 | 442967,27 | 7,50   | 5   | 2     | -2    | 6    |
| 08.1_A         | Woning 08    | 178805,02 | 442958,47 | 1,50   | 18  | 15    | 11    | 20   |
| 08.1_B         | Woning 08    | 178805,02 | 442958,47 | 4,50   | 20  | 17    | 13    | 22   |
| 08.1_C         | Woning 08    | 178805,02 | 442958,47 | 7,50   | 21  | 18    | 14    | 23   |
| 08.2_A         | Woning 08    | 178807,68 | 442955,65 | 1,50   | 1   | -2    | -6    | 3    |
| 08.2_B         | Woning 08    | 178807,68 | 442955,65 | 4,50   | 4   | 1     | -3    | 6    |
| 08.2_C         | Woning 08    | 178807,68 | 442955,65 | 7,50   | 7   | 4     | 0     | 9    |
| 08.3_A         | Woning 08    | 178814,30 | 442956,36 | 1,50   | 2   | -2    | -5    | 3    |
| 08.3_B         | Woning 08    | 178814,30 | 442956,36 | 4,50   | 6   | 2     | -1    | 7    |
| 08.3_C         | Woning 08    | 178814,30 | 442956,36 | 7,50   | 10  | 6     | 3     | 11   |
| 08.4_A         | Woning 08    | 178816,48 | 442959,79 | 1,50   | 3   | 0     | -4    | 5    |
| 08.4_B         | Woning 08    | 178816,48 | 442959,79 | 4,50   | 4   | 0     | -3    | 5    |
| 08.4_C         | Woning 08    | 178816,48 | 442959,79 | 7,50   | 6   | 3     | 0     | 8    |
| 09.1_A         | Woning 09    | 178807,69 | 442938,86 | 1,50   | 17  | 13    | 10    | 18   |
| 09.1_B         | Woning 09    | 178807,69 | 442938,86 | 4,50   | 18  | 15    | 11    | 19   |
| 09.1_C         | Woning 09    | 178807,69 | 442938,86 | 7,50   | 19  | 16    | 12    | 20   |
| 09.2_A         | Woning 09    | 178810,89 | 442943,15 | 1,50   | 13  | 10    | 6     | 14   |
| 09.2_B         | Woning 09    | 178810,89 | 442943,15 | 4,50   | 15  | 11    | 8     | 16   |
| 09.2_C         | Woning 09    | 178810,89 | 442943,15 | 7,50   | 16  | 13    | 10    | 18   |
| 09.4_A         | Woning 09    | 178818,32 | 442939,99 | 1,50   | 2   | -1    | -4    | 4    |
| 09.4_B         | Woning 09    | 178818,32 | 442939,99 | 4,50   | 4   | 0     | -3    | 5    |
| 09.4_C         | Woning 09    | 178818,32 | 442939,99 | 7,50   | 6   | 2     | -1    | 7    |
| 10.1_A         | Woning 10    | 178808,52 | 442931,59 | 1,50   | 16  | 13    | 9     | 18   |
| 10.1_B         | Woning 10    | 178808,52 | 442931,59 | 4,50   | 18  | 14    | 11    | 19   |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Manasseweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.4

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 07\_Manasseweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C         | Woning 10    | 178808,52 | 442931,59 | 7,50   | 18  | 15    | 12    | 20   |
| 10.2_A         | Woning 10    | 178811,95 | 442928,58 | 1,50   | -2  | -6    | -9    | -1   |
| 10.2_B         | Woning 10    | 178811,95 | 442928,58 | 4,50   | 1   | -2    | -6    | 3    |
| 10.2_C         | Woning 10    | 178811,95 | 442928,58 | 7,50   | 7   | 3     | 0     | 8    |
| 10.4_A         | Woning 10    | 178819,08 | 442933,39 | 1,50   | 3   | 0     | -3    | 5    |
| 10.4_B         | Woning 10    | 178819,08 | 442933,39 | 4,50   | 4   | 1     | -2    | 6    |
| 10.4_C         | Woning 10    | 178819,08 | 442933,39 | 7,50   | 6   | 3     | 0     | 8    |
| 11.1_A         | Woning 11    | 178810,00 | 442918,58 | 1,50   | 14  | 10    | 7     | 15   |
| 11.1_B         | Woning 11    | 178810,00 | 442918,58 | 4,50   | 15  | 12    | 8     | 17   |
| 11.1_C         | Woning 11    | 178810,00 | 442918,58 | 7,50   | 16  | 13    | 9     | 18   |
| 11.2_A         | Woning 11    | 178813,47 | 442922,84 | 1,50   | 2   | -1    | -5    | 4    |
| 11.2_B         | Woning 11    | 178813,47 | 442922,84 | 4,50   | 5   | 1     | -2    | 6    |
| 11.2_C         | Woning 11    | 178813,47 | 442922,84 | 7,50   | 10  | 6     | 3     | 11   |
| 11.4_A         | Woning 11    | 178821,55 | 442919,80 | 1,50   | -2  | -5    | -9    | 0    |
| 11.4_B         | Woning 11    | 178821,55 | 442919,80 | 4,50   | 0   | -3    | -6    | 2    |
| 11.4_C         | Woning 11    | 178821,55 | 442919,80 | 7,50   | 3   | 0     | -3    | 5    |
| 12.1_A         | Woning 12    | 178810,86 | 442911,22 | 1,50   | 10  | 7     | 4     | 12   |
| 12.1_B         | Woning 12    | 178810,86 | 442911,22 | 4,50   | 12  | 8     | 5     | 13   |
| 12.1_C         | Woning 12    | 178810,86 | 442911,22 | 7,50   | 13  | 9     | 6     | 14   |
| 12.2_A         | Woning 12    | 178815,19 | 442908,45 | 1,50   | 0   | -3    | -6    | 2    |
| 12.2_B         | Woning 12    | 178815,19 | 442908,45 | 4,50   | 2   | -2    | -5    | 3    |
| 12.2_C         | Woning 12    | 178815,19 | 442908,45 | 7,50   | 1   | -2    | -6    | 3    |
| 12.4_A         | Woning 12    | 178822,40 | 442912,48 | 1,50   | -1  | -4    | -8    | 1    |
| 12.4_B         | Woning 12    | 178822,40 | 442912,48 | 4,50   | 1   | -2    | -6    | 3    |
| 12.4_C         | Woning 12    | 178822,40 | 442912,48 | 7,50   | 4   | 0     | -3    | 5    |
| 13.1_A         | Woning 13    | 178832,15 | 442957,34 | 1,50   | -4  | -8    | -11   | -3   |
| 13.1_B         | Woning 13    | 178832,15 | 442957,34 | 4,50   | -4  | -7    | -11   | -2   |
| 13.1_C         | Woning 13    | 178832,15 | 442957,34 | 7,50   | -2  | -6    | -9    | -1   |
| 13.2_A         | Woning 13    | 178829,30 | 442959,13 | 1,50   | 4   | 0     | -3    | 5    |
| 13.2_B         | Woning 13    | 178829,30 | 442959,13 | 4,50   | 7   | 3     | 0     | 8    |
| 13.2_C         | Woning 13    | 178829,30 | 442959,13 | 7,50   | 10  | 6     | 3     | 11   |
| 13.3_A         | Woning 13    | 178828,99 | 442964,89 | 1,50   | 4   | 1     | -2    | 6    |
| 13.3_B         | Woning 13    | 178828,99 | 442964,89 | 4,50   | 7   | 4     | 0     | 9    |
| 13.3_C         | Woning 13    | 178828,99 | 442964,89 | 7,50   | 10  | 7     | 4     | 12   |
| 13.4_A         | Woning 13    | 178831,58 | 442966,85 | 1,50   | 8   | 4     | 1     | 9    |
| 13.4_B         | Woning 13    | 178831,58 | 442966,85 | 4,50   | 12  | 8     | 5     | 13   |
| 13.4_C         | Woning 13    | 178831,58 | 442966,85 | 7,50   | 15  | 11    | 8     | 16   |
| 14.1_A         | Woning 14    | 178837,48 | 442957,62 | 1,50   | -6  | -9    | -13   | -4   |
| 14.1_B         | Woning 14    | 178837,48 | 442957,62 | 4,50   | -2  | -6    | -9    | -1   |
| 14.1_C         | Woning 14    | 178837,48 | 442957,62 | 7,50   | -1  | -4    | -8    | 1    |
| 14.2_A         | Woning 14    | 178836,98 | 442967,13 | 1,50   | 7   | 4     | 1     | 9    |
| 14.2_B         | Woning 14    | 178836,98 | 442967,13 | 4,50   | 11  | 7     | 4     | 12   |
| 14.2_C         | Woning 14    | 178836,98 | 442967,13 | 7,50   | 13  | 10    | 6     | 15   |
| 15.1_A         | Woning 15    | 178842,46 | 442957,88 | 1,50   | -7  | -10   | -14   | -5   |
| 15.1_B         | Woning 15    | 178842,46 | 442957,88 | 4,50   | -3  | -6    | -10   | -1   |
| 15.1_C         | Woning 15    | 178842,46 | 442957,88 | 7,50   | -1  | -4    | -8    | 1    |
| 15.2_A         | Woning 15    | 178841,82 | 442967,39 | 1,50   | 7   | 3     | 0     | 8    |
| 15.2_B         | Woning 15    | 178841,82 | 442967,39 | 4,50   | 9   | 5     | 2     | 10   |
| 15.2_C         | Woning 15    | 178841,82 | 442967,39 | 7,50   | 11  | 8     | 4     | 13   |
| 16.1_A         | Woning 16    | 178847,03 | 442967,67 | 1,50   | 7   | 3     | 0     | 8    |
| 16.1_B         | Woning 16    | 178847,03 | 442967,67 | 4,50   | 8   | 5     | 2     | 10   |
| 16.1_C         | Woning 16    | 178847,03 | 442967,67 | 7,50   | 11  | 7     | 4     | 12   |
| 16.2_A         | Woning 16    | 178847,59 | 442958,16 | 1,50   | -6  | -10   | -13   | -5   |
| 16.2_B         | Woning 16    | 178847,59 | 442958,16 | 4,50   | -2  | -6    | -9    | -1   |
| 16.2_C         | Woning 16    | 178847,59 | 442958,16 | 7,50   | 0   | -4    | -7    | 1    |
| 17.1_A         | Woning 17    | 178852,41 | 442958,41 | 1,50   | -7  | -10   | -14   | -5   |
| 17.1_B         | Woning 17    | 178852,41 | 442958,41 | 4,50   | -4  | -7    | -10   | -2   |
| 17.1_C         | Woning 17    | 178852,41 | 442958,41 | 7,50   | -1  | -4    | -8    | 1    |
| 17.2_A         | Woning 17    | 178852,06 | 442967,93 | 1,50   | 6   | 3     | 0     | 8    |
| 17.2_B         | Woning 17    | 178852,06 | 442967,93 | 4,50   | 8   | 4     | 1     | 9    |
| 17.2_C         | Woning 17    | 178852,06 | 442967,93 | 7,50   | 11  | 7     | 4     | 12   |
| 18.1_A         | Woning 18    | 178857,49 | 442958,68 | 1,50   | -4  | -7    | -10   | -2   |
| 18.1_B         | Woning 18    | 178857,49 | 442958,68 | 4,50   | -3  | -7    | -10   | -2   |
| 18.1_C         | Woning 18    | 178857,49 | 442958,68 | 7,50   | 0   | -4    | -7    | 1    |
| 18.2_A         | Woning 18    | 178857,16 | 442968,20 | 1,50   | 6   | 3     | 0     | 8    |
| 18.2_B         | Woning 18    | 178857,16 | 442968,20 | 4,50   | 7   | 4     | 1     | 9    |
| 18.2_C         | Woning 18    | 178857,16 | 442968,20 | 7,50   | 9   | 6     | 2     | 11   |
| 19.1_A         | Woning 19    | 178862,93 | 442958,97 | 1,50   | -2  | -6    | -9    | -1   |
| 19.1_B         | Woning 19    | 178862,93 | 442958,97 | 4,50   | -2  | -5    | -9    | 0    |
| 19.1_C         | Woning 19    | 178862,93 | 442958,97 | 7,50   | 1   | -3    | -6    | 2    |
| 19.2_A         | Woning 19    | 178865,67 | 442960,21 | 1,50   | 1   | -2    | -6    | 3    |
| 19.2_B         | Woning 19    | 178865,67 | 442960,21 | 4,50   | 1   | -2    | -5    | 3    |
| 19.2_C         | Woning 19    | 178865,67 | 442960,21 | 7,50   | 4   | 0     | -3    | 5    |
| 19.3_A         | Woning 19    | 178865,28 | 442967,58 | 1,50   | 1   | -2    | -5    | 3    |
| 19.3_B         | Woning 19    | 178865,28 | 442967,58 | 4,50   | 2   | -1    | -5    | 4    |
| 19.3_C         | Woning 19    | 178865,28 | 442967,58 | 7,50   | 3   | 0     | -4    | 5    |
| 19.4_A         | Woning 19    | 178862,20 | 442968,47 | 1,50   | 6   | 3     | -1    | 8    |
| 19.4_B         | Woning 19    | 178862,20 | 442968,47 | 4,50   | 8   | 4     | 1     | 9    |
| 19.4_C         | Woning 19    | 178862,20 | 442968,47 | 7,50   | 10  | 7     | 3     | 12   |
| 20.1_A         | Woning 20    | 178839,39 | 442941,14 | 1,50   | 4   | 1     | -2    | 6    |
| 20.1_B         | Woning 20    | 178839,39 | 442941,14 | 4,50   | 7   | 3     | 0     | 8    |
| 20.1_C         | Woning 20    | 178839,39 | 442941,14 | 7,50   | 9   | 6     | 2     | 11   |
| 20.2_A         | Woning 20    | 178833,79 | 442940,66 | 1,50   | 4   | 1     | -3    | 6    |
| 20.2_B         | Woning 20    | 178833,79 | 442940,66 | 4,50   | 7   | 4     | 0     | 9    |
| 20.2_C         | Woning 20    | 178833,79 | 442940,66 | 7,50   | 9   | 6     | 2     | 11   |
| 20.3_A         | Woning 20    | 178836,07 | 442932,28 | 1,50   | -7  | -10   | -14   | -5   |
| 20.3_B         | Woning 20    | 178836,07 | 442932,28 | 4,50   | -9  | -13   | -16   | -8   |
| 20.3_C         | Woning 20    | 178836,07 | 442932,28 | 7,50   | -10 | -14   | -17   | -9   |
| 21.1_A         | Woning 21    | 178845,19 | 442938,88 | 1,50   | 4   | 0     | -3    | 5    |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Manasseweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.4

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 07\_Manasseweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B         | Woning 21    | 178845,19 | 442938,88 | 4,50   | 7   | 3     | 0     | 8    |
| 21.1_C         | Woning 21    | 178845,19 | 442938,88 | 7,50   | 8   | 5     | 2     | 10   |
| 21.2_A         | Woning 21    | 178841,86 | 442930,02 | 1,50   | -4  | -7    | -10   | -2   |
| 21.2_B         | Woning 21    | 178841,86 | 442930,02 | 4,50   | -6  | -10   | -13   | -5   |
| 21.2_C         | Woning 21    | 178841,86 | 442930,02 | 7,50   | -6  | -9    | -12   | -4   |
| 22.1_A         | Woning 22    | 178850,28 | 442936,89 | 1,50   | 4   | 0     | -3    | 5    |
| 22.1_B         | Woning 22    | 178850,28 | 442936,89 | 4,50   | 6   | 3     | -1    | 8    |
| 22.1_C         | Woning 22    | 178850,28 | 442936,89 | 7,50   | 8   | 5     | 1     | 10   |
| 22.2_A         | Woning 22    | 178846,95 | 442928,03 | 1,50   | -3  | -6    | -10   | -1   |
| 22.2_B         | Woning 22    | 178846,95 | 442928,03 | 4,50   | -5  | -8    | -12   | -3   |
| 22.2_C         | Woning 22    | 178846,95 | 442928,03 | 7,50   | -4  | -7    | -11   | -2   |
| 23.1_A         | Woning 23    | 178855,84 | 442934,72 | 1,50   | 4   | 0     | -3    | 5    |
| 23.1_B         | Woning 23    | 178855,84 | 442934,72 | 4,50   | 6   | 2     | -1    | 7    |
| 23.1_C         | Woning 23    | 178855,84 | 442934,72 | 7,50   | 8   | 4     | 1     | 9    |
| 23.2_A         | Woning 23    | 178852,41 | 442925,90 | 1,50   | -6  | -9    | -13   | -4   |
| 23.2_B         | Woning 23    | 178852,41 | 442925,90 | 4,50   | -3  | -7    | -10   | -2   |
| 23.2_C         | Woning 23    | 178852,41 | 442925,90 | 7,50   | -2  | -5    | -8    | 0    |
| 24.1_A         | Woning 24    | 178861,48 | 442932,52 | 1,50   | 5   | 1     | -2    | 6    |
| 24.1_B         | Woning 24    | 178861,48 | 442932,52 | 4,50   | 6   | 2     | -1    | 7    |
| 24.1_C         | Woning 24    | 178861,48 | 442932,52 | 7,50   | 8   | 4     | 1     | 9    |
| 24.2_A         | Woning 24    | 178862,32 | 442927,24 | 1,50   | 2   | -1    | -4    | 4    |
| 24.2_B         | Woning 24    | 178862,32 | 442927,24 | 4,50   | 1   | -2    | -6    | 3    |
| 24.2_C         | Woning 24    | 178862,32 | 442927,24 | 7,50   | 3   | 0     | -4    | 5    |
| 24.3_A         | Woning 24    | 178857,78 | 442923,80 | 1,50   | -9  | -13   | -16   | -8   |
| 24.3_B         | Woning 24    | 178857,78 | 442923,80 | 4,50   | -6  | -10   | -13   | -5   |
| 24.3_C         | Woning 24    | 178857,78 | 442923,80 | 7,50   | -5  | -8    | -12   | -3   |
| 25.1_A         | Woning 25    | 178901,54 | 442933,75 | 1,50   | -3  | -7    | -10   | -2   |
| 25.1_B         | Woning 25    | 178901,54 | 442933,75 | 4,50   | -11 | -14   | -18   | -9   |
| 25.1_C         | Woning 25    | 178901,54 | 442933,75 | 7,50   | --  | --    | --    | --   |
| 25.2_A         | Woning 25    | 178898,43 | 442935,13 | 1,50   | 2   | -2    | -5    | 3    |
| 25.2_B         | Woning 25    | 178898,43 | 442935,13 | 4,50   | 3   | 0     | -4    | 5    |
| 25.2_C         | Woning 25    | 178898,43 | 442935,13 | 7,50   | 5   | 2     | -2    | 7    |
| 25.3_A         | Woning 25    | 178897,81 | 442941,41 | 1,50   | 3   | -1    | -4    | 4    |
| 25.3_B         | Woning 25    | 178897,81 | 442941,41 | 4,50   | 4   | 1     | -2    | 6    |
| 25.3_C         | Woning 25    | 178897,81 | 442941,41 | 7,50   | 6   | 3     | -1    | 8    |
| 25.4_A         | Woning 25    | 178900,48 | 442943,17 | 1,50   | 3   | 0     | -4    | 5    |
| 25.4_B         | Woning 25    | 178900,48 | 442943,17 | 4,50   | 5   | 1     | -2    | 6    |
| 25.4_C         | Woning 25    | 178900,48 | 442943,17 | 7,50   | 7   | 3     | 0     | 8    |
| 26.1_A         | Woning 26    | 178907,11 | 442934,30 | 1,50   | -2  | -5    | -9    | 0    |
| 26.1_B         | Woning 26    | 178907,11 | 442934,30 | 4,50   | -11 | -15   | -18   | -10  |
| 26.1_C         | Woning 26    | 178907,11 | 442934,30 | 7,50   | --  | --    | --    | --   |
| 26.2_A         | Woning 26    | 178905,80 | 442943,69 | 1,50   | 3   | 0     | -3    | 5    |
| 26.2_B         | Woning 26    | 178905,80 | 442943,69 | 4,50   | 5   | 2     | -2    | 6    |
| 26.2_C         | Woning 26    | 178905,80 | 442943,69 | 7,50   | 7   | 3     | 0     | 8    |
| 27.1_A         | Woning 27    | 178912,09 | 442934,79 | 1,50   | -2  | -6    | -9    | -1   |
| 27.1_B         | Woning 27    | 178912,09 | 442934,79 | 4,50   | -12 | -15   | -19   | -10  |
| 27.1_C         | Woning 27    | 178912,09 | 442934,79 | 7,50   | --  | --    | --    | --   |
| 27.2_A         | Woning 27    | 178910,96 | 442944,20 | 1,50   | 3   | 0     | -3    | 5    |
| 27.2_B         | Woning 27    | 178910,96 | 442944,20 | 4,50   | 5   | 2     | -2    | 7    |
| 27.2_C         | Woning 27    | 178910,96 | 442944,20 | 7,50   | 7   | 3     | 0     | 8    |
| 28.1_A         | Woning 28    | 178917,73 | 442935,35 | 1,50   | -1  | -5    | -8    | 0    |
| 28.1_B         | Woning 28    | 178917,73 | 442935,35 | 4,50   | -1  | -4    | -8    | 1    |
| 28.1_C         | Woning 28    | 178917,73 | 442935,35 | 7,50   | -1  | -4    | -8    | 0    |
| 28.2_A         | Woning 28    | 178916,70 | 442944,77 | 1,50   | 3   | 0     | -3    | 5    |
| 28.2_B         | Woning 28    | 178916,70 | 442944,77 | 4,50   | 5   | 2     | -2    | 7    |
| 28.2_C         | Woning 28    | 178916,70 | 442944,77 | 7,50   | 6   | 3     | 0     | 8    |
| 29.1_A         | Woning 29    | 178923,21 | 442935,89 | 1,50   | -2  | -5    | -8    | 0    |
| 29.1_B         | Woning 29    | 178923,21 | 442935,89 | 4,50   | -1  | -4    | -8    | 1    |
| 29.1_C         | Woning 29    | 178923,21 | 442935,89 | 7,50   | -1  | -4    | -7    | 1    |
| 29.2_A         | Woning 29    | 178925,95 | 442937,65 | 1,50   | -1  | -5    | -8    | 0    |
| 29.2_B         | Woning 29    | 178925,95 | 442937,65 | 4,50   | 0   | -3    | -6    | 2    |
| 29.2_C         | Woning 29    | 178925,95 | 442937,65 | 7,50   | 1   | -3    | -6    | 2    |
| 29.3_A         | Woning 29    | 178925,29 | 442944,27 | 1,50   | -1  | -4    | -7    | 1    |
| 29.3_B         | Woning 29    | 178925,29 | 442944,27 | 4,50   | 1   | -2    | -5    | 3    |
| 29.3_C         | Woning 29    | 178925,29 | 442944,27 | 7,50   | 3   | -1    | -4    | 4    |
| 29.4_A         | Woning 29    | 178922,23 | 442945,32 | 1,50   | 3   | 0     | -4    | 5    |
| 29.4_B         | Woning 29    | 178922,23 | 442945,32 | 4,50   | 5   | 2     | -2    | 7    |
| 29.4_C         | Woning 29    | 178922,23 | 442945,32 | 7,50   | 6   | 3     | -1    | 8    |
| 30.1_A         | Woning 30    | 178917,91 | 442918,40 | 1,50   | -1  | -4    | -8    | 1    |
| 30.1_B         | Woning 30    | 178917,91 | 442918,40 | 4,50   | -3  | -6    | -9    | -1   |
| 30.1_C         | Woning 30    | 178917,91 | 442918,40 | 7,50   | -1  | -4    | -8    | 1    |
| 30.2_A         | Woning 30    | 178916,15 | 442921,16 | 1,50   | 2   | -2    | -5    | 3    |
| 30.2_B         | Woning 30    | 178916,15 | 442921,16 | 4,50   | 3   | 0     | -3    | 5    |
| 30.2_C         | Woning 30    | 178916,15 | 442921,16 | 7,50   | 5   | 2     | -2    | 7    |
| 30.3_A         | Woning 30    | 178909,45 | 442920,54 | 1,50   | 2   | -1    | -5    | 3    |
| 30.3_B         | Woning 30    | 178909,45 | 442920,54 | 4,50   | 4   | 0     | -3    | 5    |
| 30.3_C         | Woning 30    | 178909,45 | 442920,54 | 7,50   | 6   | 2     | -1    | 7    |
| 30.4_A         | Woning 30    | 178908,37 | 442917,55 | 1,50   | 1   | -2    | -6    | 3    |
| 30.4_B         | Woning 30    | 178908,37 | 442917,55 | 4,50   | 2   | -1    | -5    | 4    |
| 30.4_C         | Woning 30    | 178908,37 | 442917,55 | 7,50   | 3   | 0     | -3    | 5    |
| 31.1_A         | Woning 31    | 178918,38 | 442913,32 | 1,50   | 0   | -4    | -7    | 1    |
| 31.1_B         | Woning 31    | 178918,38 | 442913,32 | 4,50   | -2  | -5    | -9    | 0    |
| 31.1_C         | Woning 31    | 178918,38 | 442913,32 | 7,50   | -1  | -4    | -8    | 1    |
| 31.2_A         | Woning 31    | 178908,82 | 442912,61 | 1,50   | 1   | -3    | -6    | 2    |
| 31.2_B         | Woning 31    | 178908,82 | 442912,61 | 4,50   | 2   | -2    | -5    | 3    |
| 31.2_C         | Woning 31    | 178908,82 | 442912,61 | 7,50   | 3   | 0     | -4    | 5    |
| 32.1_A         | Woning 32    | 178918,84 | 442908,33 | 1,50   | -1  | -4    | -8    | 1    |
| 32.1_B         | Woning 32    | 178918,84 | 442908,33 | 4,50   | -2  | -6    | -9    | -1   |
| 32.1_C         | Woning 32    | 178918,84 | 442908,33 | 7,50   | -2  | -5    | -9    | 0    |

Alle getoonde dB-waarden zijn A-gewogen

SPA WNP ingenieurs  
Geluidbelastingen tgv Manasseweg, na aftrek 5 dB ex. art. 110g Wgh

22200325  
Bijlage 4.4

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 07\_Manasseweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A         | Woning 32    | 178909,30 | 442907,43 | 1,50   | 1   | -3    | -6    | 2    |
| 32.2_B         | Woning 32    | 178909,30 | 442907,43 | 4,50   | 2   | -1    | -5    | 4    |
| 32.2_C         | Woning 32    | 178909,30 | 442907,43 | 7,50   | 3   | 0     | -3    | 5    |
| 33.1_A         | Woning 33    | 178919,30 | 442903,44 | 1,50   | 0   | -4    | -7    | 1    |
| 33.1_B         | Woning 33    | 178919,30 | 442903,44 | 4,50   | -2  | -6    | -9    | -1   |
| 33.1_C         | Woning 33    | 178919,30 | 442903,44 | 7,50   | -2  | -6    | -9    | -1   |
| 33.2_A         | Woning 33    | 178909,78 | 442902,26 | 1,50   | 0   | -3    | -7    | 2    |
| 33.2_B         | Woning 33    | 178909,78 | 442902,26 | 4,50   | 1   | -2    | -6    | 3    |
| 33.2_C         | Woning 33    | 178909,78 | 442902,26 | 7,50   | 2   | -1    | -4    | 4    |
| 34.1_A         | Woning 34    | 178919,79 | 442898,14 | 1,50   | -1  | -4    | -7    | 1    |
| 34.1_B         | Woning 34    | 178919,79 | 442898,14 | 4,50   | -2  | -5    | -9    | 0    |
| 34.1_C         | Woning 34    | 178919,79 | 442898,14 | 7,50   | -6  | -9    | -13   | -4   |
| 34.2_A         | Woning 34    | 178910,25 | 442897,14 | 1,50   | 0   | -3    | -7    | 2    |
| 34.2_B         | Woning 34    | 178910,25 | 442897,14 | 4,50   | 2   | -2    | -5    | 3    |
| 34.2_C         | Woning 34    | 178910,25 | 442897,14 | 7,50   | 3   | -1    | -4    | 4    |
| 35.1_A         | Woning 35    | 178920,23 | 442893,28 | 1,50   | -1  | -4    | -7    | 1    |
| 35.1_B         | Woning 35    | 178920,23 | 442893,28 | 4,50   | -1  | -4    | -8    | 1    |
| 35.1_C         | Woning 35    | 178920,23 | 442893,28 | 7,50   | -5  | -8    | -11   | -3   |
| 35.2_A         | Woning 35    | 178919,29 | 442890,07 | 1,50   | -10 | -14   | -17   | -9   |
| 35.2_B         | Woning 35    | 178919,29 | 442890,07 | 4,50   | --  | --    | --    | --   |
| 35.2_C         | Woning 35    | 178919,29 | 442890,07 | 7,50   | --  | --    | --    | --   |
| 35.3_A         | Woning 35    | 178912,41 | 442889,43 | 1,50   | -12 | -15   | -18   | -10  |
| 35.3_B         | Woning 35    | 178912,41 | 442889,43 | 4,50   | --  | --    | --    | --   |
| 35.3_C         | Woning 35    | 178912,41 | 442889,43 | 7,50   | --  | --    | --    | --   |
| 35.4_A         | Woning 35    | 178910,71 | 442892,16 | 1,50   | -1  | -4    | -8    | 1    |
| 35.4_B         | Woning 35    | 178910,71 | 442892,16 | 4,50   | 0   | -3    | -6    | 2    |
| 35.4_C         | Woning 35    | 178910,71 | 442892,16 | 7,50   | 1   | -2    | -5    | 3    |
| 36.1_A         | Woning 36    | 178919,22 | 442875,83 | 1,50   | 1   | -2    | -6    | 3    |
| 36.1_B         | Woning 36    | 178919,22 | 442875,83 | 4,50   | 2   | -1    | -5    | 4    |
| 36.1_C         | Woning 36    | 178919,22 | 442875,83 | 7,50   | 1   | -2    | -5    | 3    |
| 36.2_A         | Woning 36    | 178916,95 | 442872,97 | 1,50   | -1  | -4    | -8    | 1    |
| 36.2_B         | Woning 36    | 178916,95 | 442872,97 | 4,50   | 0   | -4    | -7    | 1    |
| 36.2_C         | Woning 36    | 178916,95 | 442872,97 | 7,50   | 1   | -3    | -6    | 2    |
| 36.3_B         | Woning 36    | 178917,29 | 442868,11 | 4,50   | -1  | -4    | -7    | 1    |
| 36.3_C         | Woning 36    | 178917,29 | 442868,11 | 7,50   | 1   | -3    | -6    | 2    |
| 36.4_A         | Woning 36    | 178920,08 | 442866,43 | 1,50   | -7  | -10   | -13   | -5   |
| 36.4_B         | Woning 36    | 178920,08 | 442866,43 | 4,50   | -20 | -24   | -27   | -18  |
| 36.4_C         | Woning 36    | 178920,08 | 442866,43 | 7,50   | --  | --    | --    | --   |
| 37.1_A         | Woning 37    | 178924,78 | 442876,32 | 1,50   | 1   | -3    | -6    | 2    |
| 37.1_B         | Woning 37    | 178924,78 | 442876,32 | 4,50   | 2   | -1    | -5    | 4    |
| 37.1_C         | Woning 37    | 178924,78 | 442876,32 | 7,50   | 1   | -2    | -5    | 3    |
| 37.2_A         | Woning 37    | 178925,71 | 442866,94 | 1,50   | -3  | -6    | -10   | -2   |
| 37.2_B         | Woning 37    | 178925,71 | 442866,94 | 4,50   | -4  | -7    | -10   | -2   |
| 37.2_C         | Woning 37    | 178925,71 | 442866,94 | 7,50   | --  | --    | --    | --   |
| 38.1_A         | Woning 38    | 178929,86 | 442876,78 | 1,50   | 1   | -3    | -6    | 2    |
| 38.1_B         | Woning 38    | 178929,86 | 442876,78 | 4,50   | 2   | -1    | -5    | 4    |
| 38.1_C         | Woning 38    | 178929,86 | 442876,78 | 7,50   | 1   | -2    | -6    | 3    |
| 38.2_A         | Woning 38    | 178933,33 | 442874,57 | 1,50   | 0   | -4    | -7    | 1    |
| 38.2_B         | Woning 38    | 178933,33 | 442874,57 | 4,50   | 0   | -3    | -7    | 2    |
| 38.2_C         | Woning 38    | 178933,33 | 442874,57 | 7,50   | -7  | -11   | -14   | -6   |
| 38.3_B         | Woning 38    | 178933,67 | 442869,66 | 4,50   | 0   | -4    | -7    | 1    |
| 38.3_C         | Woning 38    | 178933,67 | 442869,66 | 7,50   | -6  | -10   | -13   | -5   |
| 38.4_A         | Woning 38    | 178931,11 | 442867,42 | 1,50   | -3  | -6    | -10   | -1   |
| 38.4_B         | Woning 38    | 178931,11 | 442867,42 | 4,50   | -4  | -7    | -11   | -2   |
| 38.4_C         | Woning 38    | 178931,11 | 442867,42 | 7,50   | --  | --    | --    | --   |
| 39.1_A         | Woning 39    | 178919,39 | 442976,77 | 1,50   | 2   | -1    | -4    | 4    |
| 39.1_B         | Woning 39    | 178919,39 | 442976,77 | 4,50   | 5   | 2     | -2    | 7    |
| 39.1_C         | Woning 39    | 178919,39 | 442976,77 | 7,50   | 8   | 5     | 1     | 10   |
| 39.10_A        | Woning 39    | 178915,38 | 442978,60 | 1,50   | 0   | -4    | -7    | 1    |
| 39.10_B        | Woning 39    | 178915,38 | 442978,60 | 4,50   | 3   | -1    | -4    | 4    |
| 39.10_C        | Woning 39    | 178915,38 | 442978,60 | 7,50   | 5   | 1     | -2    | 6    |
| 39.2_A         | Woning 39    | 178920,07 | 442975,44 | 1,50   | 0   | -3    | -6    | 2    |
| 39.2_B         | Woning 39    | 178920,07 | 442975,44 | 4,50   | 3   | -1    | -4    | 4    |
| 39.2_C         | Woning 39    | 178920,07 | 442975,44 | 7,50   | 5   | 2     | -2    | 6    |
| 39.3_A         | Woning 39    | 178920,60 | 442969,42 | 1,50   | 0   | -3    | -6    | 2    |
| 39.3_B         | Woning 39    | 178920,60 | 442969,42 | 4,50   | 2   | -1    | -5    | 4    |
| 39.3_C         | Woning 39    | 178920,60 | 442969,42 | 7,50   | 4   | 1     | -3    | 5    |
| 39.4_A         | Woning 39    | 178919,40 | 442967,91 | 1,50   | 2   | -1    | -5    | 4    |
| 39.4_B         | Woning 39    | 178919,40 | 442967,91 | 4,50   | 2   | -1    | -5    | 4    |
| 39.4_C         | Woning 39    | 178919,40 | 442967,91 | 7,50   | 3   | 0     | -3    | 5    |
| 39.5_A         | Woning 39    | 178909,29 | 442966,96 | 1,50   | 1   | -2    | -5    | 3    |
| 39.5_B         | Woning 39    | 178909,29 | 442966,96 | 4,50   | 0   | -3    | -6    | 2    |
| 39.5_C         | Woning 39    | 178909,29 | 442966,96 | 7,50   | 2   | -1    | -5    | 4    |
| 39.6_A         | Woning 39    | 178907,91 | 442969,37 | 1,50   | 5   | 1     | -2    | 6    |
| 39.6_B         | Woning 39    | 178907,91 | 442969,37 | 4,50   | 4   | 0     | -3    | 5    |
| 39.6_C         | Woning 39    | 178907,91 | 442969,37 | 7,50   | 7   | 4     | 1     | 9    |
| 39.7_A         | Woning 39    | 178903,73 | 442975,19 | 1,50   | 3   | -1    | -4    | 4    |
| 39.7_B         | Woning 39    | 178903,73 | 442975,19 | 4,50   | 4   | 1     | -2    | 6    |
| 39.7_C         | Woning 39    | 178903,73 | 442975,19 | 7,50   | 7   | 4     | 1     | 9    |
| 39.8_A         | Woning 39    | 178904,90 | 442979,02 | 1,50   | 2   | -2    | -5    | 3    |
| 39.8_B         | Woning 39    | 178904,90 | 442979,02 | 4,50   | 6   | 2     | -1    | 7    |
| 39.8_C         | Woning 39    | 178904,90 | 442979,02 | 7,50   | 9   | 6     | 2     | 10   |
| 39.9_A         | Woning 39    | 178913,29 | 442979,81 | 1,50   | 2   | -1    | -4    | 4    |
| 39.9_B         | Woning 39    | 178913,29 | 442979,81 | 4,50   | 6   | 3     | 0     | 8    |
| 39.9_C         | Woning 39    | 178913,29 | 442979,81 | 7,50   | 8   | 4     | 1     | 9    |
| 40.1_A         | Woning 40    | 178948,63 | 442948,04 | 1,50   | -2  | -5    | -9    | 0    |
| 40.1_B         | Woning 40    | 178948,63 | 442948,04 | 4,50   | -5  | -9    | -12   | -4   |
| 40.1_C         | Woning 40    | 178948,63 | 442948,04 | 7,50   | -6  | -9    | -13   | -4   |
| 40.2_A         | Woning 40    | 178945,84 | 442949,27 | 1,50   | -2  | -5    | -9    | -1   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: 07\_Manasseweg v=30 km/u  
Groepsreductie: Ja

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B         | Woning 40    | 178945,84 | 442949,27 | 4,50   | -2  | -5    | -9    | 0    |
| 40.2_C         | Woning 40    | 178945,84 | 442949,27 | 7,50   | 2   | -1    | -4    | 4    |
| 40.3_A         | Woning 40    | 178944,14 | 442950,50 | 1,50   | -3  | -7    | -10   | -2   |
| 40.3_B         | Woning 40    | 178944,14 | 442950,50 | 4,50   | -5  | -9    | -12   | -4   |
| 40.3_C         | Woning 40    | 178944,14 | 442950,50 | 7,50   | -6  | -9    | -13   | -4   |
| 40.4_A         | Woning 40    | 178942,00 | 442953,92 | 1,50   | 1   | -2    | -6    | 3    |
| 40.4_B         | Woning 40    | 178942,00 | 442953,92 | 4,50   | 3   | -1    | -4    | 4    |
| 40.4_C         | Woning 40    | 178942,00 | 442953,92 | 7,50   | 4   | 0     | -3    | 5    |
| 40.5_A         | Woning 40    | 178943,15 | 442957,21 | 1,50   | 1   | -2    | -6    | 3    |
| 40.5_B         | Woning 40    | 178943,15 | 442957,21 | 4,50   | 3   | 0     | -3    | 5    |
| 40.5_C         | Woning 40    | 178943,15 | 442957,21 | 7,50   | 6   | 3     | -1    | 8    |
| 40.6_A         | Woning 40    | 178944,47 | 442958,11 | 1,50   | 1   | -2    | -5    | 3    |
| 40.6_B         | Woning 40    | 178944,47 | 442958,11 | 4,50   | 4   | 0     | -3    | 5    |
| 40.6_C         | Woning 40    | 178944,47 | 442958,11 | 7,50   | 6   | 2     | -1    | 7    |
| 40.7_A         | Woning 40    | 178948,47 | 442959,21 | 1,50   | -1  | -5    | -8    | 0    |
| 40.7_B         | Woning 40    | 178948,47 | 442959,21 | 4,50   | 0   | -3    | -6    | 2    |
| 40.7_C         | Woning 40    | 178948,47 | 442959,21 | 7,50   | 5   | 2     | -2    | 7    |
| 40.8_A         | Woning 40    | 178952,70 | 442953,77 | 1,50   | -3  | -6    | -10   | -1   |
| 40.8_B         | Woning 40    | 178952,70 | 442953,77 | 4,50   | -2  | -5    | -9    | 0    |
| 40.8_C         | Woning 40    | 178952,70 | 442953,77 | 7,50   | 0   | -4    | -7    | 1    |
| 40.9_A         | Woning 40    | 178952,39 | 442949,41 | 1,50   | -4  | -7    | -11   | -2   |
| 40.9_B         | Woning 40    | 178952,39 | 442949,41 | 4,50   | -2  | -6    | -9    | -1   |
| 40.9_C         | Woning 40    | 178952,39 | 442949,41 | 7,50   | -1  | -4    | -8    | 1    |
| 41.1_A         | Woning 41    | 178941,88 | 442961,01 | 1,50   | 0   | -3    | -7    | 2    |
| 41.1_B         | Woning 41    | 178941,88 | 442961,01 | 4,50   | 0   | -3    | -6    | 2    |
| 41.1_C         | Woning 41    | 178941,88 | 442961,01 | 7,50   | 2   | -1    | -4    | 4    |
| 41.2_A         | Woning 41    | 178941,07 | 442961,76 | 1,50   | 2   | -2    | -5    | 3    |
| 41.2_B         | Woning 41    | 178941,07 | 442961,76 | 4,50   | 4   | 0     | -3    | 5    |
| 41.2_C         | Woning 41    | 178941,07 | 442961,76 | 7,50   | 5   | 2     | -1    | 7    |
| 41.3_A         | Woning 41    | 178940,56 | 442968,46 | 1,50   | 3   | 0     | -4    | 5    |
| 41.3_B         | Woning 41    | 178940,56 | 442968,46 | 4,50   | 5   | 1     | -2    | 6    |
| 41.3_C         | Woning 41    | 178940,56 | 442968,46 | 7,50   | 6   | 2     | -1    | 7    |
| 41.4_A         | Woning 41    | 178941,67 | 442969,32 | 1,50   | 3   | -1    | -4    | 4    |
| 41.4_B         | Woning 41    | 178941,67 | 442969,32 | 4,50   | 5   | 1     | -2    | 6    |
| 41.4_C         | Woning 41    | 178941,67 | 442969,32 | 7,50   | 6   | 2     | -1    | 7    |
| 41.5_A         | Woning 41    | 178952,23 | 442968,22 | 1,50   | 2   | -1    | -5    | 4    |
| 41.5_B         | Woning 41    | 178952,23 | 442968,22 | 4,50   | 4   | 1     | -3    | 6    |
| 41.5_C         | Woning 41    | 178952,23 | 442968,22 | 7,50   | 7   | 4     | 0     | 9    |
| 41.6_A         | Woning 41    | 178953,16 | 442967,08 | 1,50   | -1  | -4    | -8    | 1    |
| 41.6_B         | Woning 41    | 178953,16 | 442967,08 | 4,50   | 0   | -4    | -7    | 1    |
| 41.6_C         | Woning 41    | 178953,16 | 442967,08 | 7,50   | 3   | 0     | -4    | 5    |
| 41.7_A         | Woning 41    | 178953,22 | 442961,94 | 1,50   | -1  | -5    | -8    | 0    |
| 41.7_B         | Woning 41    | 178953,22 | 442961,94 | 4,50   | 0   | -4    | -7    | 1    |
| 41.7_C         | Woning 41    | 178953,22 | 442961,94 | 7,50   | 3   | -1    | -4    | 4    |
| 41.8_A         | Woning 41    | 178952,39 | 442961,07 | 1,50   | -2  | -6    | -9    | -1   |
| 41.8_B         | Woning 41    | 178952,39 | 442961,07 | 4,50   | -1  | -4    | -8    | 1    |
| 41.8_C         | Woning 41    | 178952,39 | 442961,07 | 7,50   | 4   | 0     | -3    | 5    |

Rapport: Resultatentabel  
 Model: Jaar 2032 - R01\_juni 2022  
 L<sub>Aeq</sub> totaalresultaten voor toetspunten  
 Groep: (hoofdgroep)  
 Groepsreductie: Nee

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 01.1_A            | Woning 01    | 178803,87 | 443016,04 | 1,50   | 58  | 55    | 51    | 60   |
| 01.1_B            | Woning 01    | 178803,87 | 443016,04 | 4,50   | 59  | 55    | 52    | 60   |
| 01.1_C            | Woning 01    | 178803,87 | 443016,04 | 7,50   | 58  | 55    | 51    | 60   |
| 01.2_A            | Woning 01    | 178800,21 | 443014,69 | 1,50   | 55  | 52    | 48    | 57   |
| 01.2_B            | Woning 01    | 178800,21 | 443014,69 | 4,50   | 55  | 52    | 48    | 57   |
| 01.2_C            | Woning 01    | 178800,21 | 443014,69 | 7,50   | 55  | 52    | 48    | 57   |
| 01.3_A            | Woning 01    | 178799,38 | 443007,46 | 1,50   | 51  | 48    | 44    | 53   |
| 01.3_B            | Woning 01    | 178799,38 | 443007,46 | 4,50   | 54  | 50    | 47    | 55   |
| 01.3_C            | Woning 01    | 178799,38 | 443007,46 | 7,50   | 54  | 50    | 47    | 55   |
| 01.4_A            | Woning 01    | 178802,20 | 443005,00 | 1,50   | 44  | 41    | 37    | 46   |
| 01.4_B            | Woning 01    | 178802,20 | 443005,00 | 4,50   | 45  | 42    | 38    | 47   |
| 01.4_C            | Woning 01    | 178802,20 | 443005,00 | 7,50   | 47  | 44    | 40    | 49   |
| 02.1_A            | Woning 02    | 178809,97 | 443015,33 | 1,50   | 58  | 55    | 51    | 60   |
| 02.1_B            | Woning 02    | 178809,97 | 443015,33 | 4,50   | 59  | 55    | 52    | 60   |
| 02.1_C            | Woning 02    | 178809,97 | 443015,33 | 7,50   | 58  | 55    | 51    | 60   |
| 02.2_A            | Woning 02    | 178813,26 | 443011,52 | 1,50   | 54  | 51    | 47    | 56   |
| 02.2_B            | Woning 02    | 178813,26 | 443011,52 | 4,50   | 54  | 51    | 47    | 55   |
| 02.2_C            | Woning 02    | 178813,26 | 443011,52 | 7,50   | 54  | 51    | 47    | 56   |
| 02.3_A            | Woning 02    | 178809,31 | 443004,17 | 1,50   | 43  | 40    | 36    | 44   |
| 02.3_B            | Woning 02    | 178809,31 | 443004,17 | 4,50   | 44  | 41    | 37    | 46   |
| 02.3_C            | Woning 02    | 178809,31 | 443004,17 | 7,50   | 47  | 44    | 39    | 48   |
| 03.1_A            | Woning 03    | 178822,54 | 443011,60 | 1,50   | 55  | 51    | 48    | 56   |
| 03.1_B            | Woning 03    | 178822,54 | 443011,60 | 4,50   | 55  | 52    | 48    | 56   |
| 03.1_C            | Woning 03    | 178822,54 | 443011,60 | 7,50   | 55  | 52    | 48    | 56   |
| 03.2_A            | Woning 03    | 178826,23 | 443013,45 | 1,50   | 58  | 55    | 51    | 60   |
| 03.2_B            | Woning 03    | 178826,23 | 443013,45 | 4,50   | 59  | 55    | 52    | 60   |
| 03.2_C            | Woning 03    | 178826,23 | 443013,45 | 7,50   | 58  | 55    | 51    | 60   |
| 03.3_A            | Woning 03    | 178824,85 | 443002,31 | 1,50   | 38  | 35    | 31    | 39   |
| 03.3_B            | Woning 03    | 178824,85 | 443002,31 | 4,50   | 41  | 38    | 33    | 42   |
| 03.3_C            | Woning 03    | 178824,85 | 443002,31 | 7,50   | 46  | 43    | 38    | 47   |
| 04.1_A            | Woning 04    | 178832,78 | 443012,67 | 1,50   | 58  | 55    | 51    | 60   |
| 04.1_B            | Woning 04    | 178832,78 | 443012,67 | 4,50   | 59  | 55    | 52    | 60   |
| 04.1_C            | Woning 04    | 178832,78 | 443012,67 | 7,50   | 58  | 55    | 51    | 60   |
| 04.2_A            | Woning 04    | 178835,79 | 443010,13 | 1,50   | 55  | 52    | 48    | 57   |
| 04.2_B            | Woning 04    | 178835,79 | 443010,13 | 4,50   | 55  | 52    | 48    | 57   |
| 04.2_C            | Woning 04    | 178835,79 | 443010,13 | 7,50   | 56  | 52    | 49    | 57   |
| 04.3_A            | Woning 04    | 178831,60 | 443001,50 | 1,50   | 37  | 34    | 30    | 39   |
| 04.3_B            | Woning 04    | 178831,60 | 443001,50 | 4,50   | 41  | 37    | 33    | 42   |
| 04.3_C            | Woning 04    | 178831,60 | 443001,50 | 7,50   | 46  | 43    | 38    | 47   |
| 05.1_A            | Woning 05    | 178802,18 | 442984,14 | 1,50   | 49  | 46    | 42    | 50   |
| 05.1_B            | Woning 05    | 178802,18 | 442984,14 | 4,50   | 50  | 47    | 43    | 51   |
| 05.1_C            | Woning 05    | 178802,18 | 442984,14 | 7,50   | 50  | 47    | 43    | 51   |
| 05.2_A            | Woning 05    | 178803,19 | 442987,45 | 1,50   | 47  | 44    | 40    | 48   |
| 05.2_B            | Woning 05    | 178803,19 | 442987,45 | 4,50   | 49  | 45    | 42    | 50   |
| 05.2_C            | Woning 05    | 178803,19 | 442987,45 | 7,50   | 49  | 46    | 42    | 51   |
| 05.3_A            | Woning 05    | 178812,81 | 442985,53 | 1,50   | 41  | 38    | 34    | 43   |
| 05.3_B            | Woning 05    | 178812,81 | 442985,53 | 4,50   | 45  | 42    | 38    | 46   |
| 05.3_C            | Woning 05    | 178812,81 | 442985,53 | 7,50   | 49  | 45    | 41    | 50   |
| 06.1_A            | Woning 06    | 178802,73 | 442978,81 | 1,50   | 49  | 45    | 42    | 50   |
| 06.1_B            | Woning 06    | 178802,73 | 442978,81 | 4,50   | 50  | 46    | 43    | 51   |
| 06.1_C            | Woning 06    | 178802,73 | 442978,81 | 7,50   | 50  | 46    | 43    | 51   |
| 06.2_A            | Woning 06    | 178806,78 | 442976,30 | 1,50   | 43  | 40    | 36    | 45   |
| 06.2_B            | Woning 06    | 178806,78 | 442976,30 | 4,50   | 45  | 41    | 37    | 46   |
| 06.2_C            | Woning 06    | 178806,78 | 442976,30 | 7,50   | 47  | 44    | 39    | 48   |
| 06.3_A            | Woning 06    | 178813,41 | 442979,81 | 1,50   | 40  | 37    | 33    | 42   |
| 06.3_B            | Woning 06    | 178813,41 | 442979,81 | 4,50   | 44  | 41    | 37    | 45   |
| 06.3_C            | Woning 06    | 178813,41 | 442979,81 | 7,50   | 48  | 45    | 41    | 49   |
| 07.1_A            | Woning 07    | 178804,23 | 442965,79 | 1,50   | 48  | 45    | 41    | 49   |
| 07.1_B            | Woning 07    | 178804,23 | 442965,79 | 4,50   | 49  | 45    | 42    | 50   |
| 07.1_C            | Woning 07    | 178804,23 | 442965,79 | 7,50   | 49  | 46    | 42    | 50   |
| 07.2_A            | Woning 07    | 178807,76 | 442970,41 | 1,50   | 43  | 40    | 36    | 44   |
| 07.2_B            | Woning 07    | 178807,76 | 442970,41 | 4,50   | 44  | 41    | 37    | 46   |
| 07.2_C            | Woning 07    | 178807,76 | 442970,41 | 7,50   | 46  | 43    | 39    | 48   |
| 07.4_A            | Woning 07    | 178815,66 | 442967,27 | 1,50   | 40  | 37    | 33    | 42   |
| 07.4_B            | Woning 07    | 178815,66 | 442967,27 | 4,50   | 45  | 41    | 37    | 46   |
| 07.4_C            | Woning 07    | 178815,66 | 442967,27 | 7,50   | 48  | 44    | 40    | 49   |
| 08.1_A            | Woning 08    | 178805,02 | 442958,47 | 1,50   | 48  | 45    | 41    | 49   |
| 08.1_B            | Woning 08    | 178805,02 | 442958,47 | 4,50   | 49  | 45    | 42    | 50   |
| 08.1_C            | Woning 08    | 178805,02 | 442958,47 | 7,50   | 49  | 46    | 42    | 50   |
| 08.2_A            | Woning 08    | 178807,68 | 442955,65 | 1,50   | 45  | 41    | 37    | 46   |
| 08.2_B            | Woning 08    | 178807,68 | 442955,65 | 4,50   | 47  | 43    | 39    | 48   |
| 08.2_C            | Woning 08    | 178807,68 | 442955,65 | 7,50   | 49  | 45    | 41    | 50   |
| 08.3_A            | Woning 08    | 178814,30 | 442956,36 | 1,50   | 43  | 40    | 36    | 44   |
| 08.3_B            | Woning 08    | 178814,30 | 442956,36 | 4,50   | 46  | 43    | 38    | 47   |
| 08.3_C            | Woning 08    | 178814,30 | 442956,36 | 7,50   | 49  | 45    | 41    | 50   |
| 08.4_A            | Woning 08    | 178816,48 | 442959,79 | 1,50   | 40  | 36    | 32    | 41   |
| 08.4_B            | Woning 08    | 178816,48 | 442959,79 | 4,50   | 44  | 41    | 36    | 45   |
| 08.4_C            | Woning 08    | 178816,48 | 442959,79 | 7,50   | 48  | 44    | 40    | 49   |
| 09.1_A            | Woning 09    | 178807,69 | 442938,86 | 1,50   | 47  | 44    | 40    | 49   |
| 09.1_B            | Woning 09    | 178807,69 | 442938,86 | 4,50   | 48  | 45    | 41    | 50   |
| 09.1_C            | Woning 09    | 178807,69 | 442938,86 | 7,50   | 49  | 45    | 41    | 50   |
| 09.2_A            | Woning 09    | 178810,89 | 442943,15 | 1,50   | 44  | 40    | 37    | 45   |
| 09.2_B            | Woning 09    | 178810,89 | 442943,15 | 4,50   | 45  | 42    | 38    | 47   |
| 09.2_C            | Woning 09    | 178810,89 | 442943,15 | 7,50   | 47  | 43    | 39    | 48   |
| 09.4_A            | Woning 09    | 178818,32 | 442939,99 | 1,50   | 39  | 36    | 31    | 40   |
| 09.4_B            | Woning 09    | 178818,32 | 442939,99 | 4,50   | 44  | 40    | 36    | 45   |
| 09.4_C            | Woning 09    | 178818,32 | 442939,99 | 7,50   | 47  | 44    | 40    | 49   |
| 10.1_A            | Woning 10    | 178808,52 | 442931,59 | 1,50   | 47  | 44    | 40    | 49   |
| 10.1_B            | Woning 10    | 178808,52 | 442931,59 | 4,50   | 48  | 45    | 41    | 50   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
 Model: Jaar 2032 - R01\_juni 2022  
 L<sub>Aeq</sub> totaalresultaten voor toetspunten  
 Groep: (hoofdgroep)  
 Groepsreductie: Nee

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 10.1_C            | Woning 10    | 178808,52 | 442931,59 | 7,50   | 49  | 45    | 41    | 50   |
| 10.2_A            | Woning 10    | 178811,95 | 442928,58 | 1,50   | 44  | 41    | 37    | 45   |
| 10.2_B            | Woning 10    | 178811,95 | 442928,58 | 4,50   | 46  | 43    | 38    | 47   |
| 10.2_C            | Woning 10    | 178811,95 | 442928,58 | 7,50   | 48  | 45    | 40    | 49   |
| 10.4_A            | Woning 10    | 178819,08 | 442933,39 | 1,50   | 40  | 36    | 32    | 41   |
| 10.4_B            | Woning 10    | 178819,08 | 442933,39 | 4,50   | 44  | 41    | 36    | 45   |
| 10.4_C            | Woning 10    | 178819,08 | 442933,39 | 7,50   | 47  | 44    | 39    | 49   |
| 11.1_A            | Woning 11    | 178810,00 | 442918,58 | 1,50   | 48  | 44    | 41    | 49   |
| 11.1_B            | Woning 11    | 178810,00 | 442918,58 | 4,50   | 49  | 45    | 42    | 50   |
| 11.1_C            | Woning 11    | 178810,00 | 442918,58 | 7,50   | 48  | 45    | 41    | 50   |
| 11.2_A            | Woning 11    | 178813,47 | 442922,84 | 1,50   | 42  | 39    | 35    | 44   |
| 11.2_B            | Woning 11    | 178813,47 | 442922,84 | 4,50   | 44  | 41    | 37    | 46   |
| 11.2_C            | Woning 11    | 178813,47 | 442922,84 | 7,50   | 46  | 43    | 39    | 48   |
| 11.4_A            | Woning 11    | 178821,55 | 442919,80 | 1,50   | 42  | 39    | 34    | 43   |
| 11.4_B            | Woning 11    | 178821,55 | 442919,80 | 4,50   | 46  | 42    | 38    | 47   |
| 11.4_C            | Woning 11    | 178821,55 | 442919,80 | 7,50   | 48  | 45    | 40    | 49   |
| 12.1_A            | Woning 12    | 178810,86 | 442911,22 | 1,50   | 48  | 44    | 41    | 49   |
| 12.1_B            | Woning 12    | 178810,86 | 442911,22 | 4,50   | 49  | 45    | 41    | 50   |
| 12.1_C            | Woning 12    | 178810,86 | 442911,22 | 7,50   | 49  | 45    | 41    | 50   |
| 12.2_A            | Woning 12    | 178815,19 | 442908,45 | 1,50   | 45  | 41    | 38    | 46   |
| 12.2_B            | Woning 12    | 178815,19 | 442908,45 | 4,50   | 47  | 44    | 40    | 48   |
| 12.2_C            | Woning 12    | 178815,19 | 442908,45 | 7,50   | 49  | 46    | 41    | 50   |
| 12.4_A            | Woning 12    | 178822,40 | 442912,48 | 1,50   | 40  | 37    | 33    | 42   |
| 12.4_B            | Woning 12    | 178822,40 | 442912,48 | 4,50   | 45  | 42    | 37    | 46   |
| 12.4_C            | Woning 12    | 178822,40 | 442912,48 | 7,50   | 48  | 45    | 40    | 49   |
| 13.1_A            | Woning 13    | 178832,15 | 442957,34 | 1,50   | 42  | 38    | 34    | 43   |
| 13.1_B            | Woning 13    | 178832,15 | 442957,34 | 4,50   | 45  | 42    | 37    | 46   |
| 13.1_C            | Woning 13    | 178832,15 | 442957,34 | 7,50   | 48  | 45    | 40    | 49   |
| 13.2_A            | Woning 13    | 178829,30 | 442959,13 | 1,50   | 39  | 36    | 32    | 41   |
| 13.2_B            | Woning 13    | 178829,30 | 442959,13 | 4,50   | 43  | 40    | 36    | 44   |
| 13.2_C            | Woning 13    | 178829,30 | 442959,13 | 7,50   | 46  | 42    | 38    | 47   |
| 13.3_A            | Woning 13    | 178828,99 | 442964,89 | 1,50   | 37  | 33    | 29    | 38   |
| 13.3_B            | Woning 13    | 178828,99 | 442964,89 | 4,50   | 42  | 39    | 35    | 43   |
| 13.3_C            | Woning 13    | 178828,99 | 442964,89 | 7,50   | 46  | 42    | 38    | 47   |
| 13.4_A            | Woning 13    | 178831,58 | 442966,85 | 1,50   | 41  | 38    | 34    | 43   |
| 13.4_B            | Woning 13    | 178831,58 | 442966,85 | 4,50   | 44  | 41    | 37    | 45   |
| 13.4_C            | Woning 13    | 178831,58 | 442966,85 | 7,50   | 46  | 43    | 39    | 48   |
| 14.1_A            | Woning 14    | 178837,48 | 442957,62 | 1,50   | 41  | 38    | 33    | 42   |
| 14.1_B            | Woning 14    | 178837,48 | 442957,62 | 4,50   | 45  | 41    | 37    | 46   |
| 14.1_C            | Woning 14    | 178837,48 | 442957,62 | 7,50   | 48  | 45    | 40    | 49   |
| 14.2_A            | Woning 14    | 178836,98 | 442967,13 | 1,50   | 36  | 33    | 29    | 38   |
| 14.2_B            | Woning 14    | 178836,98 | 442967,13 | 4,50   | 44  | 40    | 36    | 45   |
| 14.2_C            | Woning 14    | 178836,98 | 442967,13 | 7,50   | 47  | 43    | 39    | 48   |
| 15.1_A            | Woning 15    | 178842,46 | 442957,88 | 1,50   | 40  | 37    | 32    | 41   |
| 15.1_B            | Woning 15    | 178842,46 | 442957,88 | 4,50   | 44  | 40    | 36    | 45   |
| 15.1_C            | Woning 15    | 178842,46 | 442957,88 | 7,50   | 48  | 45    | 40    | 49   |
| 15.2_A            | Woning 15    | 178841,82 | 442967,39 | 1,50   | 38  | 34    | 30    | 39   |
| 15.2_B            | Woning 15    | 178841,82 | 442967,39 | 4,50   | 43  | 40    | 36    | 45   |
| 15.2_C            | Woning 15    | 178841,82 | 442967,39 | 7,50   | 46  | 43    | 39    | 48   |
| 16.1_A            | Woning 16    | 178847,03 | 442967,67 | 1,50   | 39  | 36    | 32    | 41   |
| 16.1_B            | Woning 16    | 178847,03 | 442967,67 | 4,50   | 43  | 39    | 36    | 44   |
| 16.1_C            | Woning 16    | 178847,03 | 442967,67 | 7,50   | 46  | 43    | 39    | 47   |
| 16.2_A            | Woning 16    | 178847,59 | 442958,16 | 1,50   | 40  | 37    | 32    | 41   |
| 16.2_B            | Woning 16    | 178847,59 | 442958,16 | 4,50   | 44  | 40    | 36    | 45   |
| 16.2_C            | Woning 16    | 178847,59 | 442958,16 | 7,50   | 48  | 45    | 40    | 49   |
| 17.1_A            | Woning 17    | 178852,41 | 442958,41 | 1,50   | 40  | 37    | 32    | 41   |
| 17.1_B            | Woning 17    | 178852,41 | 442958,41 | 4,50   | 44  | 41    | 36    | 45   |
| 17.1_C            | Woning 17    | 178852,41 | 442958,41 | 7,50   | 48  | 45    | 40    | 49   |
| 17.2_A            | Woning 17    | 178852,06 | 442967,93 | 1,50   | 37  | 33    | 29    | 38   |
| 17.2_B            | Woning 17    | 178852,06 | 442967,93 | 4,50   | 42  | 38    | 34    | 43   |
| 17.2_C            | Woning 17    | 178852,06 | 442967,93 | 7,50   | 45  | 42    | 38    | 47   |
| 18.1_A            | Woning 18    | 178857,49 | 442958,68 | 1,50   | 41  | 37    | 33    | 42   |
| 18.1_B            | Woning 18    | 178857,49 | 442958,68 | 4,50   | 44  | 41    | 36    | 45   |
| 18.1_C            | Woning 18    | 178857,49 | 442958,68 | 7,50   | 48  | 45    | 40    | 50   |
| 18.2_A            | Woning 18    | 178857,16 | 442968,20 | 1,50   | 37  | 34    | 30    | 38   |
| 18.2_B            | Woning 18    | 178857,16 | 442968,20 | 4,50   | 41  | 38    | 34    | 42   |
| 18.2_C            | Woning 18    | 178857,16 | 442968,20 | 7,50   | 45  | 42    | 38    | 47   |
| 19.1_A            | Woning 19    | 178862,93 | 442958,97 | 1,50   | 42  | 38    | 34    | 43   |
| 19.1_B            | Woning 19    | 178862,93 | 442958,97 | 4,50   | 45  | 41    | 37    | 46   |
| 19.1_C            | Woning 19    | 178862,93 | 442958,97 | 7,50   | 49  | 45    | 41    | 50   |
| 19.2_A            | Woning 19    | 178865,67 | 442960,21 | 1,50   | 43  | 40    | 36    | 45   |
| 19.2_B            | Woning 19    | 178865,67 | 442960,21 | 4,50   | 46  | 43    | 39    | 48   |
| 19.2_C            | Woning 19    | 178865,67 | 442960,21 | 7,50   | 49  | 46    | 42    | 50   |
| 19.3_A            | Woning 19    | 178865,28 | 442967,58 | 1,50   | 42  | 38    | 34    | 43   |
| 19.3_B            | Woning 19    | 178865,28 | 442967,58 | 4,50   | 47  | 43    | 39    | 48   |
| 19.3_C            | Woning 19    | 178865,28 | 442967,58 | 7,50   | 50  | 46    | 42    | 51   |
| 19.4_A            | Woning 19    | 178862,20 | 442968,47 | 1,50   | 38  | 34    | 30    | 39   |
| 19.4_B            | Woning 19    | 178862,20 | 442968,47 | 4,50   | 42  | 39    | 35    | 44   |
| 19.4_C            | Woning 19    | 178862,20 | 442968,47 | 7,50   | 46  | 42    | 39    | 47   |
| 20.1_A            | Woning 20    | 178839,39 | 442941,14 | 1,50   | 39  | 36    | 32    | 40   |
| 20.1_B            | Woning 20    | 178839,39 | 442941,14 | 4,50   | 43  | 40    | 35    | 44   |
| 20.1_C            | Woning 20    | 178839,39 | 442941,14 | 7,50   | 46  | 43    | 38    | 47   |
| 20.2_A            | Woning 20    | 178833,79 | 442940,66 | 1,50   | 36  | 33    | 29    | 38   |
| 20.2_B            | Woning 20    | 178833,79 | 442940,66 | 4,50   | 40  | 37    | 33    | 42   |
| 20.2_C            | Woning 20    | 178833,79 | 442940,66 | 7,50   | 45  | 42    | 37    | 46   |
| 20.3_A            | Woning 20    | 178836,07 | 442932,28 | 1,50   | 43  | 39    | 35    | 44   |
| 20.3_B            | Woning 20    | 178836,07 | 442932,28 | 4,50   | 46  | 42    | 38    | 47   |
| 20.3_C            | Woning 20    | 178836,07 | 442932,28 | 7,50   | 48  | 45    | 40    | 50   |
| 21.1_A            | Woning 21    | 178845,19 | 442938,88 | 1,50   | 39  | 36    | 31    | 40   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
 Model: Jaar 2032 - R01\_juni 2022  
 L<sub>Aeq</sub> totaalresultaten voor toetspunten  
 Groep: (hoofdgroep)  
 Groepsreductie: Nee

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 21.1_B            | Woning 21    | 178845,19 | 442938,88 | 4,50   | 43  | 39    | 35    | 44   |
| 21.1_C            | Woning 21    | 178845,19 | 442938,88 | 7,50   | 46  | 43    | 38    | 47   |
| 21.2_A            | Woning 21    | 178841,86 | 442930,02 | 1,50   | 43  | 40    | 35    | 44   |
| 21.2_B            | Woning 21    | 178841,86 | 442930,02 | 4,50   | 46  | 43    | 38    | 47   |
| 21.2_C            | Woning 21    | 178841,86 | 442930,02 | 7,50   | 49  | 45    | 41    | 50   |
| 22.1_A            | Woning 22    | 178850,28 | 442936,89 | 1,50   | 40  | 36    | 32    | 41   |
| 22.1_B            | Woning 22    | 178850,28 | 442936,89 | 4,50   | 43  | 40    | 35    | 44   |
| 22.1_C            | Woning 22    | 178850,28 | 442936,89 | 7,50   | 46  | 43    | 39    | 47   |
| 22.2_A            | Woning 22    | 178846,95 | 442928,03 | 1,50   | 43  | 40    | 35    | 44   |
| 22.2_B            | Woning 22    | 178846,95 | 442928,03 | 4,50   | 46  | 42    | 38    | 47   |
| 22.2_C            | Woning 22    | 178846,95 | 442928,03 | 7,50   | 49  | 45    | 41    | 50   |
| 23.1_A            | Woning 23    | 178855,84 | 442934,72 | 1,50   | 41  | 38    | 33    | 42   |
| 23.1_B            | Woning 23    | 178855,84 | 442934,72 | 4,50   | 44  | 40    | 36    | 45   |
| 23.1_C            | Woning 23    | 178855,84 | 442934,72 | 7,50   | 47  | 43    | 39    | 48   |
| 23.2_A            | Woning 23    | 178852,41 | 442925,90 | 1,50   | 41  | 38    | 34    | 43   |
| 23.2_B            | Woning 23    | 178852,41 | 442925,90 | 4,50   | 46  | 42    | 38    | 47   |
| 23.2_C            | Woning 23    | 178852,41 | 442925,90 | 7,50   | 49  | 46    | 41    | 50   |
| 24.1_A            | Woning 24    | 178861,48 | 442932,52 | 1,50   | 40  | 37    | 33    | 42   |
| 24.1_B            | Woning 24    | 178861,48 | 442932,52 | 4,50   | 44  | 40    | 36    | 45   |
| 24.1_C            | Woning 24    | 178861,48 | 442932,52 | 7,50   | 47  | 43    | 39    | 48   |
| 24.2_A            | Woning 24    | 178862,32 | 442927,24 | 1,50   | 44  | 41    | 36    | 45   |
| 24.2_B            | Woning 24    | 178862,32 | 442927,24 | 4,50   | 46  | 43    | 39    | 48   |
| 24.2_C            | Woning 24    | 178862,32 | 442927,24 | 7,50   | 49  | 46    | 41    | 50   |
| 24.3_A            | Woning 24    | 178857,78 | 442923,80 | 1,50   | 44  | 41    | 36    | 45   |
| 24.3_B            | Woning 24    | 178857,78 | 442923,80 | 4,50   | 46  | 43    | 39    | 48   |
| 24.3_C            | Woning 24    | 178857,78 | 442923,80 | 7,50   | 49  | 46    | 41    | 50   |
| 25.1_A            | Woning 25    | 178901,54 | 442933,75 | 1,50   | 42  | 39    | 35    | 44   |
| 25.1_B            | Woning 25    | 178901,54 | 442933,75 | 4,50   | 47  | 43    | 39    | 48   |
| 25.1_C            | Woning 25    | 178901,54 | 442933,75 | 7,50   | 50  | 46    | 42    | 51   |
| 25.2_A            | Woning 25    | 178898,43 | 442935,13 | 1,50   | 39  | 36    | 31    | 40   |
| 25.2_B            | Woning 25    | 178898,43 | 442935,13 | 4,50   | 45  | 41    | 37    | 46   |
| 25.2_C            | Woning 25    | 178898,43 | 442935,13 | 7,50   | 47  | 44    | 39    | 48   |
| 25.3_A            | Woning 25    | 178897,81 | 442941,41 | 1,50   | 40  | 37    | 33    | 41   |
| 25.3_B            | Woning 25    | 178897,81 | 442941,41 | 4,50   | 44  | 41    | 37    | 45   |
| 25.3_C            | Woning 25    | 178897,81 | 442941,41 | 7,50   | 47  | 44    | 40    | 48   |
| 25.4_A            | Woning 25    | 178900,48 | 442943,17 | 1,50   | 37  | 34    | 30    | 39   |
| 25.4_B            | Woning 25    | 178900,48 | 442943,17 | 4,50   | 42  | 39    | 35    | 43   |
| 25.4_C            | Woning 25    | 178900,48 | 442943,17 | 7,50   | 45  | 41    | 37    | 46   |
| 26.1_A            | Woning 26    | 178907,11 | 442934,30 | 1,50   | 42  | 39    | 35    | 43   |
| 26.1_B            | Woning 26    | 178907,11 | 442934,30 | 4,50   | 47  | 43    | 39    | 48   |
| 26.1_C            | Woning 26    | 178907,11 | 442934,30 | 7,50   | 50  | 46    | 42    | 51   |
| 26.2_A            | Woning 26    | 178905,80 | 442943,69 | 1,50   | 37  | 34    | 30    | 39   |
| 26.2_B            | Woning 26    | 178905,80 | 442943,69 | 4,50   | 43  | 39    | 36    | 44   |
| 26.2_C            | Woning 26    | 178905,80 | 442943,69 | 7,50   | 45  | 42    | 38    | 46   |
| 27.1_A            | Woning 27    | 178912,09 | 442934,79 | 1,50   | 45  | 41    | 37    | 46   |
| 27.1_B            | Woning 27    | 178912,09 | 442934,79 | 4,50   | 48  | 44    | 40    | 49   |
| 27.1_C            | Woning 27    | 178912,09 | 442934,79 | 7,50   | 50  | 47    | 42    | 51   |
| 27.2_A            | Woning 27    | 178910,96 | 442944,20 | 1,50   | 38  | 34    | 31    | 39   |
| 27.2_B            | Woning 27    | 178910,96 | 442944,20 | 4,50   | 43  | 40    | 36    | 45   |
| 27.2_C            | Woning 27    | 178910,96 | 442944,20 | 7,50   | 45  | 42    | 38    | 47   |
| 28.1_A            | Woning 28    | 178917,73 | 442935,35 | 1,50   | 44  | 40    | 36    | 45   |
| 28.1_B            | Woning 28    | 178917,73 | 442935,35 | 4,50   | 47  | 44    | 39    | 48   |
| 28.1_C            | Woning 28    | 178917,73 | 442935,35 | 7,50   | 50  | 47    | 42    | 51   |
| 28.2_A            | Woning 28    | 178916,70 | 442944,77 | 1,50   | 39  | 36    | 32    | 41   |
| 28.2_B            | Woning 28    | 178916,70 | 442944,77 | 4,50   | 44  | 41    | 37    | 46   |
| 28.2_C            | Woning 28    | 178916,70 | 442944,77 | 7,50   | 46  | 42    | 39    | 47   |
| 29.1_A            | Woning 29    | 178923,21 | 442935,89 | 1,50   | 46  | 42    | 38    | 47   |
| 29.1_B            | Woning 29    | 178923,21 | 442935,89 | 4,50   | 48  | 45    | 40    | 49   |
| 29.1_C            | Woning 29    | 178923,21 | 442935,89 | 7,50   | 51  | 47    | 43    | 52   |
| 29.2_A            | Woning 29    | 178925,95 | 442937,65 | 1,50   | 46  | 42    | 38    | 47   |
| 29.2_B            | Woning 29    | 178925,95 | 442937,65 | 4,50   | 47  | 44    | 40    | 49   |
| 29.2_C            | Woning 29    | 178925,95 | 442937,65 | 7,50   | 50  | 47    | 42    | 51   |
| 29.3_A            | Woning 29    | 178925,29 | 442944,27 | 1,50   | 44  | 41    | 37    | 45   |
| 29.3_B            | Woning 29    | 178925,29 | 442944,27 | 4,50   | 47  | 44    | 40    | 49   |
| 29.3_C            | Woning 29    | 178925,29 | 442944,27 | 7,50   | 50  | 46    | 42    | 51   |
| 29.4_A            | Woning 29    | 178922,23 | 442945,32 | 1,50   | 41  | 38    | 34    | 43   |
| 29.4_B            | Woning 29    | 178922,23 | 442945,32 | 4,50   | 44  | 41    | 37    | 46   |
| 29.4_C            | Woning 29    | 178922,23 | 442945,32 | 7,50   | 46  | 42    | 39    | 47   |
| 30.1_A            | Woning 30    | 178917,91 | 442918,40 | 1,50   | 46  | 43    | 38    | 47   |
| 30.1_B            | Woning 30    | 178917,91 | 442918,40 | 4,50   | 48  | 45    | 40    | 49   |
| 30.1_C            | Woning 30    | 178917,91 | 442918,40 | 7,50   | 50  | 47    | 42    | 51   |
| 30.2_A            | Woning 30    | 178916,15 | 442921,16 | 1,50   | 41  | 38    | 34    | 42   |
| 30.2_B            | Woning 30    | 178916,15 | 442921,16 | 4,50   | 44  | 40    | 36    | 45   |
| 30.2_C            | Woning 30    | 178916,15 | 442921,16 | 7,50   | 46  | 43    | 38    | 47   |
| 30.3_A            | Woning 30    | 178909,45 | 442920,54 | 1,50   | 42  | 39    | 35    | 44   |
| 30.3_B            | Woning 30    | 178909,45 | 442920,54 | 4,50   | 44  | 41    | 36    | 45   |
| 30.3_C            | Woning 30    | 178909,45 | 442920,54 | 7,50   | 46  | 43    | 39    | 48   |
| 30.4_A            | Woning 30    | 178908,37 | 442917,55 | 1,50   | 41  | 38    | 34    | 43   |
| 30.4_B            | Woning 30    | 178908,37 | 442917,55 | 4,50   | 46  | 42    | 38    | 47   |
| 30.4_C            | Woning 30    | 178908,37 | 442917,55 | 7,50   | 48  | 44    | 40    | 49   |
| 31.1_A            | Woning 31    | 178918,38 | 442913,32 | 1,50   | 46  | 43    | 38    | 47   |
| 31.1_B            | Woning 31    | 178918,38 | 442913,32 | 4,50   | 48  | 45    | 40    | 49   |
| 31.1_C            | Woning 31    | 178918,38 | 442913,32 | 7,50   | 50  | 47    | 42    | 51   |
| 31.2_A            | Woning 31    | 178908,82 | 442912,61 | 1,50   | 42  | 39    | 34    | 43   |
| 31.2_B            | Woning 31    | 178908,82 | 442912,61 | 4,50   | 46  | 43    | 38    | 47   |
| 31.2_C            | Woning 31    | 178908,82 | 442912,61 | 7,50   | 48  | 44    | 40    | 49   |
| 32.1_A            | Woning 32    | 178918,84 | 442908,33 | 1,50   | 46  | 43    | 38    | 47   |
| 32.1_B            | Woning 32    | 178918,84 | 442908,33 | 4,50   | 48  | 44    | 40    | 49   |
| 32.1_C            | Woning 32    | 178918,84 | 442908,33 | 7,50   | 50  | 47    | 42    | 51   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
 Model: Jaar 2032 - R01\_juni 2022  
 Groep: LAeq totaalresultaten voor toetspunten  
 Groepsreductie: (hoofdgroep)  
 Nee

| Naam Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|----------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 32.2_A         | Woning 32    | 178909,30 | 442907,43 | 1,50   | 43  | 39    | 35    | 44   |
| 32.2_B         | Woning 32    | 178909,30 | 442907,43 | 4,50   | 46  | 43    | 38    | 47   |
| 32.2_C         | Woning 32    | 178909,30 | 442907,43 | 7,50   | 48  | 44    | 40    | 49   |
| 33.1_A         | Woning 33    | 178919,30 | 442903,44 | 1,50   | 45  | 42    | 38    | 46   |
| 33.1_B         | Woning 33    | 178919,30 | 442903,44 | 4,50   | 48  | 44    | 40    | 49   |
| 33.1_C         | Woning 33    | 178919,30 | 442903,44 | 7,50   | 50  | 47    | 43    | 52   |
| 33.2_A         | Woning 33    | 178909,78 | 442902,26 | 1,50   | 43  | 40    | 35    | 45   |
| 33.2_B         | Woning 33    | 178909,78 | 442902,26 | 4,50   | 47  | 44    | 39    | 48   |
| 33.2_C         | Woning 33    | 178909,78 | 442902,26 | 7,50   | 48  | 45    | 40    | 49   |
| 34.1_A         | Woning 34    | 178919,79 | 442898,14 | 1,50   | 45  | 42    | 38    | 46   |
| 34.1_B         | Woning 34    | 178919,79 | 442898,14 | 4,50   | 48  | 44    | 40    | 49   |
| 34.1_C         | Woning 34    | 178919,79 | 442898,14 | 7,50   | 50  | 47    | 43    | 52   |
| 34.2_A         | Woning 34    | 178910,25 | 442897,14 | 1,50   | 44  | 41    | 36    | 45   |
| 34.2_B         | Woning 34    | 178910,25 | 442897,14 | 4,50   | 47  | 44    | 39    | 48   |
| 34.2_C         | Woning 34    | 178910,25 | 442897,14 | 7,50   | 48  | 45    | 40    | 49   |
| 35.1_A         | Woning 35    | 178920,23 | 442893,28 | 1,50   | 45  | 42    | 37    | 46   |
| 35.1_B         | Woning 35    | 178920,23 | 442893,28 | 4,50   | 47  | 44    | 39    | 48   |
| 35.1_C         | Woning 35    | 178920,23 | 442893,28 | 7,50   | 50  | 47    | 42    | 51   |
| 35.2_A         | Woning 35    | 178919,29 | 442890,07 | 1,50   | 45  | 41    | 37    | 46   |
| 35.2_B         | Woning 35    | 178919,29 | 442890,07 | 4,50   | 48  | 45    | 40    | 49   |
| 35.2_C         | Woning 35    | 178919,29 | 442890,07 | 7,50   | 51  | 48    | 43    | 52   |
| 35.3_A         | Woning 35    | 178912,41 | 442889,43 | 1,50   | 47  | 43    | 39    | 48   |
| 35.3_B         | Woning 35    | 178912,41 | 442889,43 | 4,50   | 49  | 46    | 41    | 50   |
| 35.3_C         | Woning 35    | 178912,41 | 442889,43 | 7,50   | 52  | 48    | 44    | 53   |
| 35.4_A         | Woning 35    | 178910,71 | 442892,16 | 1,50   | 45  | 41    | 37    | 46   |
| 35.4_B         | Woning 35    | 178910,71 | 442892,16 | 4,50   | 47  | 44    | 40    | 48   |
| 35.4_C         | Woning 35    | 178910,71 | 442892,16 | 7,50   | 49  | 45    | 41    | 50   |
| 36.1_A         | Woning 36    | 178919,22 | 442875,83 | 1,50   | 39  | 36    | 31    | 40   |
| 36.1_B         | Woning 36    | 178919,22 | 442875,83 | 4,50   | 43  | 39    | 35    | 44   |
| 36.1_C         | Woning 36    | 178919,22 | 442875,83 | 7,50   | 46  | 43    | 39    | 48   |
| 36.2_A         | Woning 36    | 178916,95 | 442872,97 | 1,50   | 43  | 39    | 35    | 44   |
| 36.2_B         | Woning 36    | 178916,95 | 442872,97 | 4,50   | 50  | 46    | 42    | 51   |
| 36.2_C         | Woning 36    | 178916,95 | 442872,97 | 7,50   | 51  | 48    | 43    | 52   |
| 36.3_B         | Woning 36    | 178917,29 | 442868,11 | 4,50   | 50  | 47    | 42    | 51   |
| 36.3_C         | Woning 36    | 178917,29 | 442868,11 | 7,50   | 51  | 48    | 44    | 53   |
| 36.4_A         | Woning 36    | 178920,08 | 442866,43 | 1,50   | 50  | 47    | 42    | 51   |
| 36.4_B         | Woning 36    | 178920,08 | 442866,43 | 4,50   | 53  | 50    | 45    | 54   |
| 36.4_C         | Woning 36    | 178920,08 | 442866,43 | 7,50   | 55  | 52    | 47    | 56   |
| 37.1_A         | Woning 37    | 178924,78 | 442876,32 | 1,50   | 37  | 34    | 30    | 39   |
| 37.1_B         | Woning 37    | 178924,78 | 442876,32 | 4,50   | 42  | 38    | 34    | 43   |
| 37.1_C         | Woning 37    | 178924,78 | 442876,32 | 7,50   | 45  | 42    | 37    | 46   |
| 37.2_A         | Woning 37    | 178925,71 | 442866,94 | 1,50   | 51  | 48    | 44    | 53   |
| 37.2_B         | Woning 37    | 178925,71 | 442866,94 | 4,50   | 53  | 50    | 46    | 55   |
| 37.2_C         | Woning 37    | 178925,71 | 442866,94 | 7,50   | 55  | 52    | 48    | 56   |
| 38.1_A         | Woning 38    | 178929,86 | 442876,78 | 1,50   | 37  | 34    | 30    | 39   |
| 38.1_B         | Woning 38    | 178929,86 | 442876,78 | 4,50   | 42  | 38    | 34    | 43   |
| 38.1_C         | Woning 38    | 178929,86 | 442876,78 | 7,50   | 44  | 41    | 37    | 46   |
| 38.2_A         | Woning 38    | 178933,33 | 442874,57 | 1,50   | 46  | 42    | 38    | 47   |
| 38.2_B         | Woning 38    | 178933,33 | 442874,57 | 4,50   | 51  | 48    | 43    | 52   |
| 38.2_C         | Woning 38    | 178933,33 | 442874,57 | 7,50   | 53  | 50    | 45    | 54   |
| 38.3_B         | Woning 38    | 178933,67 | 442869,66 | 4,50   | 52  | 48    | 44    | 53   |
| 38.3_C         | Woning 38    | 178933,67 | 442869,66 | 7,50   | 53  | 50    | 46    | 55   |
| 38.4_A         | Woning 38    | 178931,11 | 442867,42 | 1,50   | 52  | 48    | 44    | 53   |
| 38.4_B         | Woning 38    | 178931,11 | 442867,42 | 4,50   | 53  | 50    | 46    | 55   |
| 38.4_C         | Woning 38    | 178931,11 | 442867,42 | 7,50   | 55  | 52    | 47    | 56   |
| 39.1_A         | Woning 39    | 178919,39 | 442976,77 | 1,50   | 48  | 45    | 41    | 50   |
| 39.1_B         | Woning 39    | 178919,39 | 442976,77 | 4,50   | 50  | 47    | 43    | 52   |
| 39.1_C         | Woning 39    | 178919,39 | 442976,77 | 7,50   | 52  | 48    | 45    | 53   |
| 39.10_A        | Woning 39    | 178915,38 | 442978,60 | 1,50   | 48  | 45    | 41    | 50   |
| 39.10_B        | Woning 39    | 178915,38 | 442978,60 | 4,50   | 50  | 47    | 44    | 52   |
| 39.10_C        | Woning 39    | 178915,38 | 442978,60 | 7,50   | 52  | 49    | 45    | 54   |
| 39.2_A         | Woning 39    | 178920,07 | 442975,44 | 1,50   | 48  | 45    | 41    | 49   |
| 39.2_B         | Woning 39    | 178920,07 | 442975,44 | 4,50   | 50  | 47    | 43    | 51   |
| 39.2_C         | Woning 39    | 178920,07 | 442975,44 | 7,50   | 51  | 48    | 44    | 53   |
| 39.3_A         | Woning 39    | 178920,60 | 442969,42 | 1,50   | 47  | 44    | 40    | 49   |
| 39.3_B         | Woning 39    | 178920,60 | 442969,42 | 4,50   | 50  | 46    | 42    | 51   |
| 39.3_C         | Woning 39    | 178920,60 | 442969,42 | 7,50   | 50  | 47    | 43    | 52   |
| 39.4_A         | Woning 39    | 178919,40 | 442967,91 | 1,50   | 42  | 38    | 34    | 43   |
| 39.4_B         | Woning 39    | 178919,40 | 442967,91 | 4,50   | 44  | 41    | 36    | 45   |
| 39.4_C         | Woning 39    | 178919,40 | 442967,91 | 7,50   | 47  | 44    | 40    | 48   |
| 39.5_A         | Woning 39    | 178909,29 | 442966,96 | 1,50   | 39  | 36    | 31    | 40   |
| 39.5_B         | Woning 39    | 178909,29 | 442966,96 | 4,50   | 43  | 40    | 36    | 44   |
| 39.5_C         | Woning 39    | 178909,29 | 442966,96 | 7,50   | 48  | 45    | 40    | 49   |
| 39.6_A         | Woning 39    | 178907,91 | 442969,37 | 1,50   | 37  | 34    | 30    | 39   |
| 39.6_B         | Woning 39    | 178907,91 | 442969,37 | 4,50   | 42  | 39    | 34    | 43   |
| 39.6_C         | Woning 39    | 178907,91 | 442969,37 | 7,50   | 47  | 43    | 39    | 48   |
| 39.7_A         | Woning 39    | 178903,73 | 442975,19 | 1,50   | 39  | 35    | 32    | 40   |
| 39.7_B         | Woning 39    | 178903,73 | 442975,19 | 4,50   | 44  | 41    | 37    | 45   |
| 39.7_C         | Woning 39    | 178903,73 | 442975,19 | 7,50   | 48  | 45    | 40    | 49   |
| 39.8_A         | Woning 39    | 178904,90 | 442979,02 | 1,50   | 46  | 43    | 39    | 48   |
| 39.8_B         | Woning 39    | 178904,90 | 442979,02 | 4,50   | 49  | 46    | 42    | 51   |
| 39.8_C         | Woning 39    | 178904,90 | 442979,02 | 7,50   | 50  | 47    | 43    | 52   |
| 39.9_A         | Woning 39    | 178913,29 | 442979,81 | 1,50   | 47  | 44    | 40    | 49   |
| 39.9_B         | Woning 39    | 178913,29 | 442979,81 | 4,50   | 50  | 47    | 43    | 51   |
| 39.9_C         | Woning 39    | 178913,29 | 442979,81 | 7,50   | 52  | 48    | 45    | 53   |
| 40.1_A         | Woning 40    | 178948,63 | 442948,04 | 1,50   | 38  | 34    | 30    | 39   |
| 40.1_B         | Woning 40    | 178948,63 | 442948,04 | 4,50   | 46  | 42    | 38    | 47   |
| 40.1_C         | Woning 40    | 178948,63 | 442948,04 | 7,50   | 50  | 46    | 42    | 51   |
| 40.2_A         | Woning 40    | 178945,84 | 442949,27 | 1,50   | 40  | 37    | 32    | 41   |

Alle getoonde dB-waarden zijn A-gewogen

Rapport: Resultatentabel  
Model: Jaar 2032 - R01\_juni 2022  
L<sub>Aeq</sub> totaalresultaten voor toetspunten  
Groep: (hoofdgroep)  
Groepsreductie: Nee

| Naam<br>Toetspunt | Omschrijving | X         | Y         | Hoogte | Dag | Avond | Nacht | Lden |
|-------------------|--------------|-----------|-----------|--------|-----|-------|-------|------|
| 40.2_B            | Woning 40    | 178945,84 | 442949,27 | 4,50   | 45  | 42    | 38    | 46   |
| 40.2_C            | Woning 40    | 178945,84 | 442949,27 | 7,50   | 49  | 45    | 41    | 50   |
| 40.3_A            | Woning 40    | 178944,14 | 442950,50 | 1,50   | 44  | 41    | 36    | 45   |
| 40.3_B            | Woning 40    | 178944,14 | 442950,50 | 4,50   | 46  | 43    | 38    | 47   |
| 40.3_C            | Woning 40    | 178944,14 | 442950,50 | 7,50   | 49  | 46    | 41    | 50   |
| 40.4_A            | Woning 40    | 178942,00 | 442953,92 | 1,50   | 46  | 43    | 38    | 47   |
| 40.4_B            | Woning 40    | 178942,00 | 442953,92 | 4,50   | 48  | 45    | 40    | 49   |
| 40.4_C            | Woning 40    | 178942,00 | 442953,92 | 7,50   | 50  | 46    | 42    | 51   |
| 40.5_A            | Woning 40    | 178943,15 | 442957,21 | 1,50   | 38  | 35    | 31    | 39   |
| 40.5_B            | Woning 40    | 178943,15 | 442957,21 | 4,50   | 41  | 38    | 34    | 42   |
| 40.5_C            | Woning 40    | 178943,15 | 442957,21 | 7,50   | 44  | 41    | 37    | 46   |
| 40.6_A            | Woning 40    | 178944,47 | 442958,11 | 1,50   | 37  | 33    | 30    | 38   |
| 40.6_B            | Woning 40    | 178944,47 | 442958,11 | 4,50   | 40  | 37    | 33    | 42   |
| 40.6_C            | Woning 40    | 178944,47 | 442958,11 | 7,50   | 45  | 41    | 37    | 46   |
| 40.7_A            | Woning 40    | 178948,47 | 442959,21 | 1,50   | 34  | 30    | 26    | 35   |
| 40.7_B            | Woning 40    | 178948,47 | 442959,21 | 4,50   | 37  | 34    | 29    | 38   |
| 40.7_C            | Woning 40    | 178948,47 | 442959,21 | 7,50   | 43  | 40    | 35    | 44   |
| 40.8_A            | Woning 40    | 178952,70 | 442953,77 | 1,50   | 39  | 36    | 32    | 41   |
| 40.8_B            | Woning 40    | 178952,70 | 442953,77 | 4,50   | 44  | 41    | 37    | 46   |
| 40.8_C            | Woning 40    | 178952,70 | 442953,77 | 7,50   | 47  | 44    | 39    | 48   |
| 40.9_A            | Woning 40    | 178952,39 | 442949,41 | 1,50   | 38  | 35    | 30    | 39   |
| 40.9_B            | Woning 40    | 178952,39 | 442949,41 | 4,50   | 43  | 40    | 36    | 45   |
| 40.9_C            | Woning 40    | 178952,39 | 442949,41 | 7,50   | 48  | 44    | 40    | 49   |
| 41.1_A            | Woning 41    | 178941,88 | 442961,01 | 1,50   | 42  | 39    | 35    | 44   |
| 41.1_B            | Woning 41    | 178941,88 | 442961,01 | 4,50   | 44  | 40    | 36    | 45   |
| 41.1_C            | Woning 41    | 178941,88 | 442961,01 | 7,50   | 47  | 44    | 39    | 48   |
| 41.2_A            | Woning 41    | 178941,07 | 442961,76 | 1,50   | 46  | 43    | 39    | 47   |
| 41.2_B            | Woning 41    | 178941,07 | 442961,76 | 4,50   | 48  | 45    | 41    | 49   |
| 41.2_C            | Woning 41    | 178941,07 | 442961,76 | 7,50   | 50  | 46    | 42    | 51   |
| 41.3_A            | Woning 41    | 178940,56 | 442968,46 | 1,50   | 46  | 42    | 38    | 47   |
| 41.3_B            | Woning 41    | 178940,56 | 442968,46 | 4,50   | 48  | 45    | 41    | 50   |
| 41.3_C            | Woning 41    | 178940,56 | 442968,46 | 7,50   | 50  | 46    | 42    | 51   |
| 41.4_A            | Woning 41    | 178941,67 | 442969,32 | 1,50   | 47  | 44    | 40    | 48   |
| 41.4_B            | Woning 41    | 178941,67 | 442969,32 | 4,50   | 50  | 47    | 43    | 51   |
| 41.4_C            | Woning 41    | 178941,67 | 442969,32 | 7,50   | 50  | 47    | 43    | 52   |
| 41.5_A            | Woning 41    | 178952,23 | 442968,22 | 1,50   | 40  | 37    | 33    | 42   |
| 41.5_B            | Woning 41    | 178952,23 | 442968,22 | 4,50   | 45  | 42    | 38    | 47   |
| 41.5_C            | Woning 41    | 178952,23 | 442968,22 | 7,50   | 50  | 46    | 43    | 51   |
| 41.6_A            | Woning 41    | 178953,16 | 442967,08 | 1,50   | 39  | 36    | 31    | 40   |
| 41.6_B            | Woning 41    | 178953,16 | 442967,08 | 4,50   | 43  | 40    | 35    | 44   |
| 41.6_C            | Woning 41    | 178953,16 | 442967,08 | 7,50   | 48  | 45    | 40    | 49   |
| 41.7_A            | Woning 41    | 178953,22 | 442961,94 | 1,50   | 39  | 36    | 32    | 40   |
| 41.7_B            | Woning 41    | 178953,22 | 442961,94 | 4,50   | 43  | 39    | 35    | 44   |
| 41.7_C            | Woning 41    | 178953,22 | 442961,94 | 7,50   | 47  | 43    | 39    | 48   |
| 41.8_A            | Woning 41    | 178952,39 | 442961,07 | 1,50   | 37  | 34    | 29    | 38   |
| 41.8_B            | Woning 41    | 178952,39 | 442961,07 | 4,50   | 41  | 38    | 33    | 42   |
| 41.8_C            | Woning 41    | 178952,39 | 442961,07 | 7,50   | 46  | 43    | 38    | 47   |



Klinkenbergerweg 30a | 6711 MK EDE | 0318 614 383  
Vrijlandstraat 33-c | 4337 EA MIDDELBURG | 0118 227 466  
Hoenderkamp 20 | 7812 VZ EMMEN | 0591 238 110