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RAPPORT

# BP Pompenburg

Akoestisch onderzoek - Emplacementsgeluid

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## BP Pompenburg

Akoestisch onderzoek - Emplacementsgeluid

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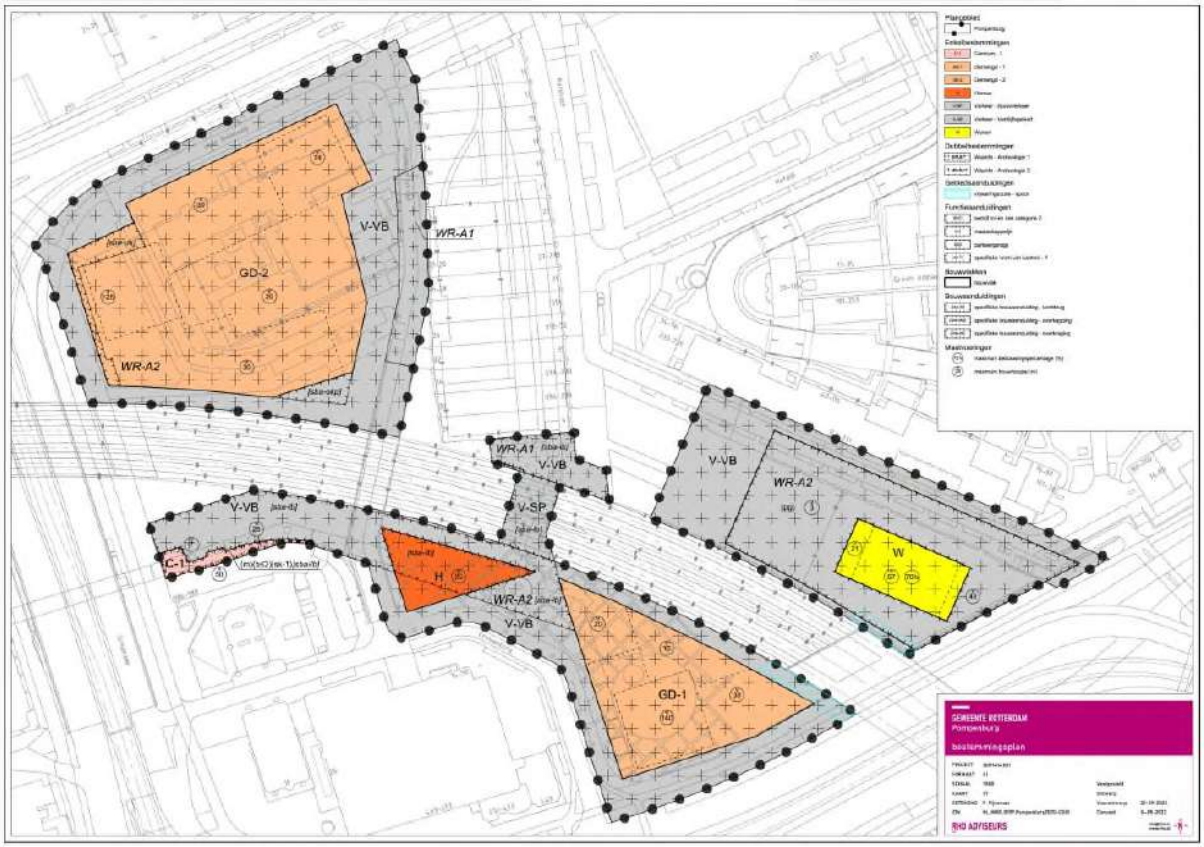
# 1 Inleiding

In opdracht van de combinatie J.P. van Eesteren, Synchroon en Dura Vermeer is door Movares een geluidonderzoek verricht naar geluid ten gevolge van het spooremplacement gelegen ter hoogte van Rotterdam Centraal. Aanleiding van het onderzoek is het voornemen om ter hoogte van Pompenburg een bestemmingsplan vast te stellen dat nieuwe woningen, kantoren, winkels, horeca, een filmhuis en een hotel binnen vier verschillende deelgebieden mogelijk maakt. Dit bestemmingsplan is gelegen ter hoogte van de uitlopers van het emplacement.

De plangrenzen en de bouwvlakken waar deze ontwikkelingen zijn voorzien, zijn in figuur 1.1 weergegeven. De maximaal in het bestemmingsplan op te nemen hoogte is per bouwvlak in de figuur weergegeven. De hoogte is maximaal 140 meter ten opzichte van het lokale maaiveld.




**Figuur 1.1:** Overzicht plangrenzen en vast te stellen functies

Het doel van het voorliggend onderzoek is het toetsen van het plan aan de richt- en grenswaarden uit de Handreiking industrielawaai en vergunningverlening. Tevens maakt dit onderzoek inzichtelijk of en zo ja welke maatregelen effectief zijn om een overschrijding van de richtwaarde en/of grenswaarde te voorkomen.

# 2 Wettelijk kader

## 2.1 Vergunning emplacement

De vigerende geluidvoorschriften van het emplacement zijn opgenomen in de omgevingsvergunning van 6 april 2017. In deze vergunning zijn voorschriften opgenomen voor het langtijdgemiddelde beoordelingsniveau ($L_{A,LT}$). In de vergunning zijn geen normen opgenomen voor het maximaal geluidniveau ($L_{A,max}$). De normen gelden op de in de vergunning vastgelegde vergunning immissie-punten (VIPs). Deze VIPs zijn niet gelegen nabij het bestemmingsplan Pompenburg.

## 2.2 Normering

De Handreiking industrielawaai en vergunningverlening bevat richtwaarden voor industrielawaai. De richtwaarden zijn afhankelijk van de aard van het gebied en het activiteitenniveau. In tabel 2.1 zijn de richtwaarden uit de Handreiking per woonomgeving weergegeven. Het gebied binnen het bestemmingsplan Pompenburg kan het best getypeerd worden als woonwijk in de stad.

**Tabel 2.1** Richtwaarde langtijdgemiddelde beoordelingsniveau per woonomgeving in dB(A)

| Woonomgeving | Dag | Avond | Nacht |
|---|---|---|---|
| Landelijke omgeving | 40 | 35 | 30 |
| Rustige woonwijk, weinig verkeer | 45 | 40 | 35 |
| Woonwijk in de stad | 50 | 45 | 40 |

In de praktijk kunnen de richtwaarden niet altijd worden gerealiseerd. Op grond van een bestuurlijk afwegingsproces kan een hogere geluidsbelasting worden toegelaten. Een hogere geluidbelasting mag in dat geval niet hoger zijn dan het referentieniveau van het omgevingsgeluid. Gezien de hoogte van de geluidbelasting vanwege railverkeer wordt op deze locatie vanwege het emplacement een etmaalwaarde van maximaal 55 dB(A) toelaatbaar geacht. Dit betekent een geluidbelasting van 55 dB(A) in de dagperiode, 50 dB(A) in de avondperiode en 45 dB(A) in de nachtperiode.

## 2.3 Geluidgevoelige bestemmingen

De richt- en grenswaarden gelden voor de geluidgevoelige bestemmingen, zijnde:

- Woningen;
- Onderwijsgebouwen;
- Ziekenhuizen;
- Verpleeghuizen;
- Verzorgingstehuizen;
- Psychiatrische inrichtingen;
- Kinderdagverblijven;
- Woonwagenstandplaatsen;
- Ligplaats in het water, bestemd om door een woonschip te worden ingenomen.

## 2.4 Cumulatie

Bij het vaststellen van een hogere waarde voor een woning of andere geluidgevoelige bestemming wordt op grond van artikel 110f van de Wet geluidhinder rekening gehouden met de cumulatie met de geluidbelasting van andere gezoneerde geluidbronnen (zoals wegen, spoorwegen en industrie). Als de woning of andere geluidgevoelige bestemming binnen de geluidzone van andere geluidbronnen ligt, dient inzicht te worden geboden in de gecumuleerde geluidsituatie vanwege de gezamenlijke geluidbronnen.

Het vaststellen van een geluidbelasting mag er niet toe leiden dat een onaanvaardbare gecumuleerde geluidbelasting kan ontstaan die zich zonder deze vaststelling niet zou kunnen voordoen. Hiervoor zal per geval een afweging moeten worden gemaakt.

## 2.5 Dove gevel

In de Handreiking industrielawaai wordt voor het begrip gevel verwezen naar de Wet geluidhinder: *Bouwkundige constructie die een ruimte in een woning of gebouw scheidt van de buitenlucht, daaronder begrepen het dak.*

Uitzondering op deze definitie van gevel vormt art. 1b lid 4 Wgh, die stelt:

a) Een bouwkundige constructie waarin geen te openen delen aanwezig zijn en met een in NEN 5077 bedoelde karakteristieke geluidwering die ten minste gelijk is aan het verschil tussen de geluidbelasting van die constructie en 33 dB onderscheidenlijk 35 dB(A), alsmede
b) Een bouwkundige constructie waarin alleen bij uitzondering te openen delen aanwezig zijn, mits de delen niet direct grenzen aan een geluidsgevoelige ruimte.

Waarbij onder b) onder geluidgevoelige ruimte wordt verstaan:
*ruimte binnen een woning voor zover die kennelijk als slaap-, woon-, of eetkamer wordt gebruikt of voor een zodanig gebruik is bestemd, alsmede een keuken van ten minste 11 m$^2$.*

Kortom er is geen sprake van een gevel, maar van een zogenaamde dove gevel, als de gevel geen te openen delen heeft of een gevel is van een ruimte die niet gebruikt of bestemd is als slaap-, woon-, of eetkamer of die grenst aan een keuken van minder dan 11 m$^2$.

Een zogenaamde dove gevel is vrijgesteld aan toetsing aan de normen.

## 2.6 Gemeentelijk geluidbeleid

De gemeente Rotterdam heeft in de beleidsnota “Ontheffingsbeleid Wet geluidhinder” d.d. december 2006 haar beleid ten aanzien van het verlenen van hogere waarden opgenomen.

Het Rotterdamse ontheffingsbeleid heeft als uitgangspunt dat met nieuwe ruimtelijke plannen een goede leefomgevingskwaliteit voor bewoners moet worden gerealiseerd. In een stedelijk gebied als Rotterdam moeten nu en in de toekomst nieuwe woningen worden gebouwd op geluidbelaste locaties. Het is met dit gegeven vooral belangrijk om het aantal nieuwe mensen dat ernstig door geluid wordt gehinderd en in zijn slaap wordt gestoord te minimaliseren en indien nodig te compenseren, zodat een goede leefomgevingskwaliteit wordt gewaarborgd.

Dit ontheffingsbeleid houdt in dat:

- In alle situaties wordt gestreefd naar het behalen van de voorkeursgrenswaarde;
- Wanneer de voorkeursgrenswaarde niet haalbaar is, wordt de hogere waarden procedure doorlopen. Het doel van de procedure is het aantal woningen dat een hoge geluidbelasting ondervindt zoveel mogelijk te beperken. Een hogere geluidbelasting wordt daarmee alleen onder voorwaarden toegestaan;
- Bij de planvorming moet rekening worden gehouden met geluid. Hier wordt door de gemeente op getoetst. Hierdoor worden alle kansen om geluidhinder te voorkomen benut.

Het beleid staat voor om eerst bronmaatregelen en vervolgens pas overdrachtsmaatregelen te treffen om te voldoen aan de voorkeursgrenswaarde. Mocht dit niet lukken vanwege bezwaren van financiële, stedenbouwkundige, landschappelijke of verkeerskundige aard dan kunnen hogere waarden worden verleend.

Het beleid is er verder op gericht om bij het vaststellen van een hogere waarde minimaal één geluidluwe gevel en buitenruimte te realiseren. De meeste woningen hebben een ruimte die bedoeld is als buitenruimte. Als er geen buitenruimte aanwezig is, wordt met de aanwezigheid van een geluidluwe gevel voldoende kwaliteit gerealiseerd. Als een woning meerdere buitenruimten heeft, is het voldoende als één buitenruimte is gelegen aan de geluidluwe zijde.

In de praktijk kan het om stedenbouwkundige redenen wenselijk zijn om buitenruimten aan de geluidbelaste zijde te situeren, bijvoorbeeld vanwege de aanwezigheid van zon. Deze situatie wijkt af van het ontheffingsbeleid. Ook kan om reden van volkshuisvesting of stedenbouw een woning geheel op een geluidbelaste zijde zijn georiënteerd, bijvoorbeeld bij studentenwoningen of starterswoningen. Om geluidhinder zoveel mogelijk te voorkomen, moet in dat geval gezocht worden naar alternatieve oplossingen, bijvoorbeeld in de vorm van een gemeenschappelijke buitenruimte die wel geluidluw is gelegen. Het creëren van een tweede buitenruimte is eveneens een mogelijkheid. Door het kiezen van passende gebouwvormen zoals terrasgevels, ‘uitkragende’ balkons of geluidabsorberende nissen is het mogelijk om op architectonisch niveau passende maatregelen voor een geluidluwe zijde te treffen.

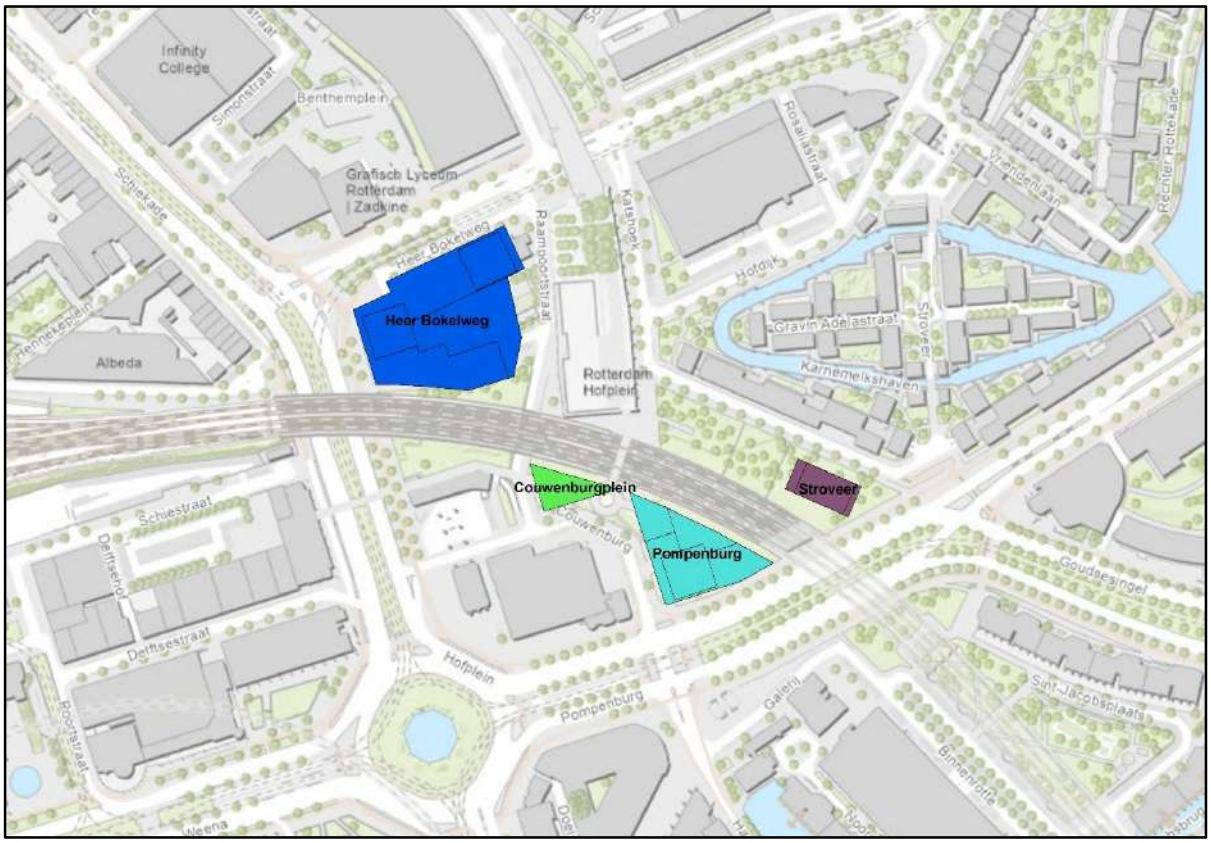
Als niet aan één of meer aan het ontheffingsbeleid verbonden voorwaarden wordt voldaan, kan de initiatiefnemer een gemotiveerd verzoek doen aan de DCMR om voor dat plan af te wijken van het vastgestelde ontheffingsbeleid. Het plan moet dan in ieder geval voldoende aandacht schenken aan de leefomgevingskwaliteit.

De leefomgeving en de kwaliteit ervan zijn brede begrippen. Een goede leefomgeving houdt in dat bewoners en gebruikers van de openbare ruimte hun leefomgeving als herkenbaar, prettig, schoon en aantrekkelijk ervaren, zodat ze er graag wonen, werken en verblijven. Daarbij gaat het zowel om milieukwaliteit (zoals de aanpak van bodemvervuiling, veiligheidsrisico's van bedrijvigheid, geluid- en stankoverlast en afvalinzameling) als om ruimtelijke kwaliteit (het bevorderen van positieve ontwikkelingen, zoals een goede bereikbaarheid, veel verscheidenheid en een sterke ruimtelijke identiteit).

# 3 Uitgangspunten

## 3.1 Ontwikkeling

Binnen het bestemmingsplan Pompenburg is de ontwikkeling van woningen, kantoren, winkels, horeca, een filmhuis en een hotel voorzien. Deze ontwikkeling wordt gerealiseerd op vier verschillende deelgebieden binnen het bestemmingsplan, zijnde Heer Bokelweg, Couwenburgplein, Stroveer en Pompenburg, zie figuur 3.1.




**Figuur 3.1:** Bouwvlakken binnen bestemmingsplan Pompenburg

In tabel 3.1 is het maximale programma per deelgebied weergegeven.

**Tabel 3.1:** Maximaal programma per deelgebied

| Functie | Heer Bokelweg | Couwenburgplein | Pompenburg | Stroveer | Totaal |
|---|---|---|---|---|---|
| Wonen | 510 stuks | - | 450 stuks | 140 stuks | 1100 stuks |
| Kantoor | 7500 m² BVO* | - | - | - | 7500 m² BVO |
| Horeca | 1850 m² BVO** | 800 m² BVO | 1100 m² BVO | 250 m² BVO | 4000 m² BVO |
| Filmhuis | 2900 m² BVO | - | - | - | 2900 m² BVO |
| Parkeren (in gebouw) | 220 stuks | - | 80 stuks | 120 stuks | 420 stuks |

* Het kantoorprogramma kan volledig worden omgezet naar hotelfunctie (260 kamers) of wonen (100 stuks).
** Waarvan maximaal 600 m² BVO horeca kan worden omgezet naar detailhandel.

Het deelgebied Couwenburgplein bevat geen geluidgevoelige functies. De overige deelgebieden bevatten wel geluidgevoelige functies (wonen). Er is momenteel nog niet exact bekend waar in deze deelgebieden woningen worden gerealiseerd. Enkel is een maximale hoogte per bouwvlak bepaald, zie figuur 1.1. Daarom is in dit onderzoek als uitgangspunt gehanteerd dat overal binnen de deelgebieden Heer Bokelweg, Pompenburg en Stroveer woningen mogelijk zijn, waar in figuur 1.1 de functies gemengd of wonen zijn weergegeven. In figuur 3.2 zijn de bouwvlakken met mogelijke woningen weergegeven (HB_A t/m HB_D, P_A t/m P_D en ST_A t/m ST_C).

**Figuur 3.2:** Bouwvlakken met geluidgevoelige functie per deelgebied

## 3.2 Omgevingsinformatie

De planinformatie (hoogte en ligging) is onttrokken uit de volgende documenten:

- 20220914 - Bestemmingsplan definitieve versie.dwg;
- 20220914 - Bestemmingsplan definitieve versie.pdf;
- Bestemmingsplan _20191414.001-A1.pdf;
- IP21-00024-CE-Hofplein_2030_VUZ.dwg;
- IP21-00024-CE-Hofplein_aansluitende-boulevards_VUZ.pdf.

De omliggende gebouwen zijn gebaseerd op de panden uit de meest recente Basisadministratie Gebouwen (BAG), aangevuld met de hoogte die volgt uit een visuele inspectie ter plaatse. De hoogtelijnen zijn afgeleid uit het Algemeen Hoogtebestand Nederland (AHN).

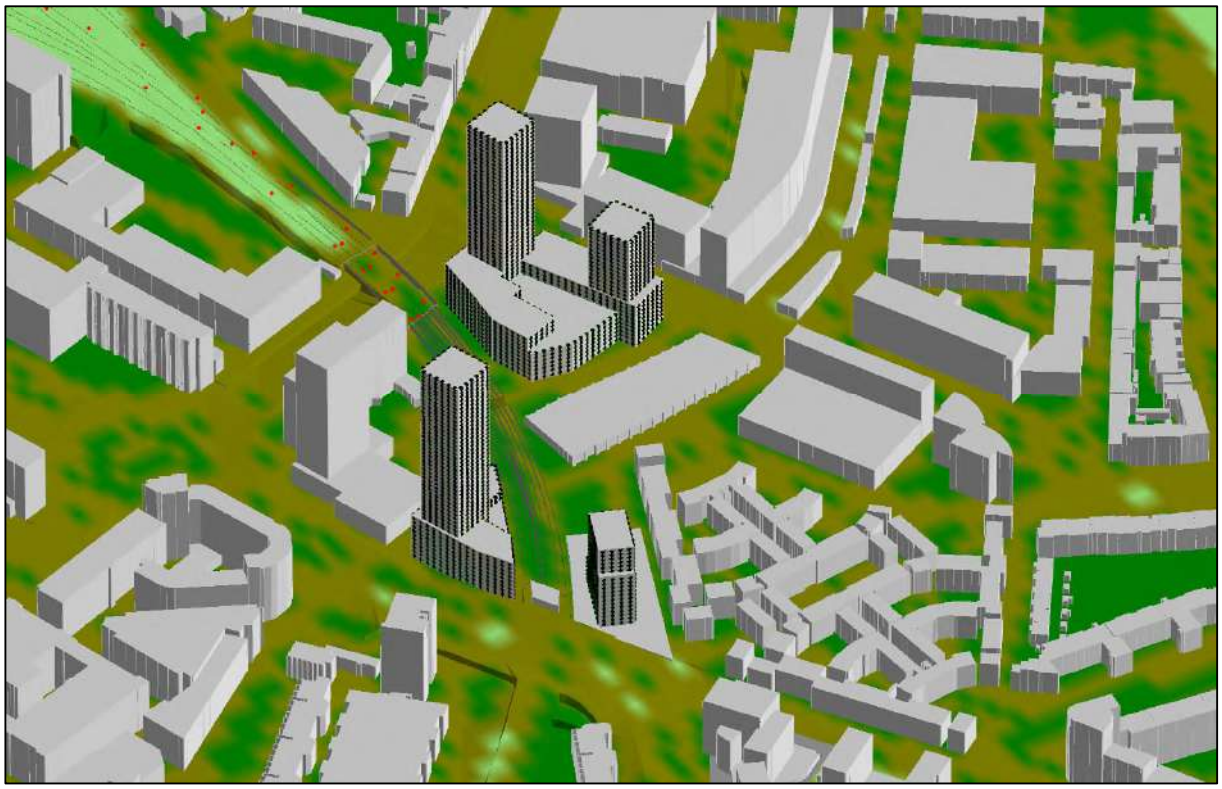
Opgemerkt wordt dat in deze studie geen rekening is gehouden met de bebouwing ten gevolge van de nabij gelegen nog niet vastgestelde bestemmingsplannen, zijnde Schiekadeblok, The Rise, Lumiere en ASR. Wel is rekening gehouden met de voorgenomen wijziging van de lay-out van het Hofplein.

## 3.3 Emplacementsgegevens

Voor de berekening van het industrielawaai ten gevolge van het emplacement is gebruik gemaakt van het geluidmodel dat ten grondslag ligt aan de omgevingsvergunning van ProRail, verleend op 6 april 2017. Dit model is op 18 september 2019 per mail door de gemeente Rotterdam beschikbaar gesteld.

## 3.4 Werkwijze

Ter bepaling of er sprake is van een overschrijding van de richt- en/of grenswaarden voor het langtijdgemiddelde beoordelingsniveau zijn op de gevels van het plan toetspunten gelegd. Deze toetspunten zijn geplaatst op locaties waar geluidgevoelige objecten mogelijk zijn, zie figuur 3.3. Op de toetspunten is bepaald of een richtwaarde wordt overschreden. Tevens is beoordeeld of een grenswaarde wordt overschreden.



**Figuur 3.3:** Locatie toetspunten (zwarte stippen op de gevel)

In de vergunning voor het emplacement zijn geen nomen opgenomen voor het maximaal geluidniveau. In dit onderzoek zijn in het kader van een goede ruimtelijke ordening de maximale geluidniveaus vanwege het emplacement berekend. Dit is gedaan op dezelfde toetspunten waarop het langtijdgemiddelde beoordelingsniveau is getoetst.

Voor de bepaling van het langtijdgemiddelde beoordelingsniveau en het maximaal geluidniveau is gebruik gemaakt van verschillende geluidmodellen. Deze modellen zijn opgesteld overeenkomstig de regels uit de Handleiding meten en rekenen Industrielawaai HMRI 1999. Daarbij is het programma Geomilieu versie 2021.1 gebruikt. In bijlage I is een overzicht van de in het rekenmodel ingevoerde items en bronnen voor het berekenen van het langtijdgemiddeld beoordelingsniveau weergegeven. Bijlage II bevat een overzicht van de in het rekenmodel ingevoerde items en bronnen voor het berekenen van het maximaal geluidniveau.

# 4 Resultaten

Voor het nabij het plan gelegen spooremplacement is de geluidbelasting op de toetspunten berekend. Deze berekeningen zijn enkel uitgevoerd op locaties waar woningen mogelijk worden gemaakt, zijnde de bouwvlakken HB_A t/m HB_D, P_A t/m P_D en ST_A t/m ST_C uit figuur 4.1.

**Figuur 4.1:** Bouwvlakken met geluidgevoelige functie per deelgebied

## 4.1 Langtijdgemiddelde beoordelingsniveau

In de tabel 4.1 is het hoogst berekende langtijdgemiddelde beoordelingsniveau per bouwvlak weergegeven. De resultaten van de berekeningen zijn per toetspunt per hoogte weergegeven in bijlage III.

**Tabel 4.1:** Hoogst berekend langtijdgemiddelde beoordelingsniveau per bouwvlak uit figuur 4.1

| Bouwvlak | Dagperiode [dB(A)] | Avondperiode [dB(A)] | Nachtperiode [dB(A)] |
|---|---|---|---|
| Heer Bokelweg HB_A | 40 | 42 | 41 |
| Heer Bokelweg HB_B | 32 | 34 | 33 |
| Heer Bokelweg HB_C | 48 | 49 | 47 |
| Heer Bokelweg HB_D | 34 | 33 | 31 |
| Pompenburg P_A | 31 | 33 | 32 |
| Pompenburg P_B | 29 | 31 | 31 |
| Pompenburg P_C | 31 | 32 | 31 |
| Pompenburg P_D | 27 | 28 | 27 |
| Stroveer ST_A | 28 | 29 | 28 |
| Stroveer ST_B | 29 | 30 | 29 |
| Stroveer ST_C | 27 | 29 | 26 |

Uit tabel 4.1 blijkt dat op geen enkel bouwvlak de grenswaarde van 55 dB(A) in de dagperiode en 50 dB(A) in de avondperiode wordt overschreden. Wel wordt de toetswaarde van 45 dB(A) in de nachtperiode overschreden op het deelgebied Heer Bokelweg. De overschrijding bedraagt maximaal 2 dB. De overschrijdingen in de nachtperiode vinden plaats op een hoogte van 5 tot en met 20 meter in de zuidwest hoek van het bouwvlak HB_C. In figuur 4.2 zijn de locaties met overschrijdingen in de nachtperiode weergegeven.

**Figuur 4.2:** Overschrijding langtijdgemiddeld beoordelingsniveau in de nachtperiode

De maatgevende bronnen zijn vrijwel allemaal mobiele bronnen (materieel dat over het spoor rijdt). Een bronmaatregel in de vorm van raildempers is niet mogelijk, omdat ProRail op 19 augustus 2022 heeft medegedeeld dat er vanuit ProRail bezwaren van technische en financiële aard bestaan tegen het toepassen van raildempers ter hoogte van het plan Pompenburg. Daarnaast zijn in het kader van de vergunning binnen de inrichting conform de Best Beschikbare Technieken (BBT) maatregelen en voorzieningen getroffen ter beperking van de geluidproductie. Verdere geluidsreductie van treinen kan (aan vervoerders) niet worden opgelegd in verband met de Spoorwegwet, art. 36. Dit betekent dat vanuit de exploitant van het emplacement geen verdere bronmaatregelen kunnen worden genomen om het langtijdgemiddelde beoordelingsniveau te verlagen.

Met schermen langs het spoor kan de geluidbelasting op de lagere verdiepingen, worden gereduceerd tot onder de grenswaarde. Op de hogere verdiepingen is het effect van schermen echter gering, doordat deze verdiepingen vrij zicht houden op het spoor. Schermen zijn dus niet heel effectief in het beperken van de geluidbelasting op de hogere verdiepingen. Daarnaast zijn er hoge kosten aan het realiseren van hoge schermen verbonden, omdat de onderliggende constructie versterkt moet worden. Schermen zijn daarom geen financieel doelmatige maatregelen.

Om overschrijdingen op geluidgevoelige objecten te voorkomen is toepassing van dove gevels en/of vliesgevels een effectievere en kosten efficiëntere oplossing. Daarnaast is het inpassen van de functies ook een maatregel om overschrijdingen van de grenswaarde te voorkomen.

Conform het Bouwbesluit 2012 bedraagt de maximaal toegestane geluidbelasting vanwege een emplacement in een verblijfsgebied 35 dB(A). Het realiseren van een binnenwaarde van 35 dB(A) in de beoogde woningen is door middel van geluidwerende gevelvoorzieningen technisch en financieel haalbaar.

## 4.2 Maximaal geluidniveau

In het kader van de goede ruimtelijke ordening zijn de maximale geluidniveaus inzichtelijk gemaakt. In de tabel 4.2 is het hoogst berekende maximaal geluidniveau per bouwvlak weergegeven. De resultaten van de berekeningen zijn per toetspunt per hoogte weergegeven in bijlage IV.

**Tabel 4.2:** Hoogst berekende maximaal geluidniveau per bouwvlak uit figuur 4.1

| Bouwvlak | Dagperiode [dB(A)] | Avondperiode [dB(A)] | Nachtperiode [dB(A)] |
|---|---|---|---|
| Heer Bokelweg HB_A | 75 | 75 | 76 |
| Heer Bokelweg HB_B | 65 | 65 | 65 |
| Heer Bokelweg HB_C | 87 | 87 | 84 |
| Heer Bokelweg HB_D | 55 | 60 | 74 |
| Pompenburg P_A | 65 | 65 | 65 |
| Pompenburg P_B | 65 | 65 | 66 |
| Pompenburg P_C | 66 | 67 | 65 |
| Pompenburg P_D | 63 | 63 | 61 |
| Stroveer ST_A | 59 | 59 | 60 |
| Stroveer ST_B | 61 | 61 | 61 |
| Stroveer ST_C | 60 | 60 | 59 |

De hoogste maximale geluidbelasting op het deelgebied Heer Bokelweg bedraagt 87 dB(A) in de dagperiode, 87 dB(A) in de avondperiode en 84 dB(A) in de nachtperiode. De maatgevende bronnen zijn de bronnen voor het (blokgeremd) remmen, die het dichtst bij het plangebied zijn gelegen. Deze zijn in het rekenmodel gelegen op het viaduct over de Schiekade.

De hoogste maximale geluidbelasting op het deelgebied Pompenburg bedraagt 66 dB(A) in de dagperiode, 67 dB(A) in de avondperiode en 66 dB(A) in de nachtperiode. De maatgevende bronnen zijn de bronnen voor het (blokgeremd) remmen, die het dichtst bij het plangebied zijn gelegen. Deze zijn in het rekenmodel gelegen op het viaduct over de Schiekade.

De hoogste maximale geluidbelasting op het deelgebied Stroveer bedraagt 61 dB(A) in de dagperiode, 61 dB(A) in de avondperiode en 61 dB(A) in de nachtperiode. De maatgevende bronnen zijn de bronnen voor het (blokgeremd) remmen, die het dichtst bij het plangebied zijn gelegen. Deze zijn in het rekenmodel gelegen op het viaduct over de Schiekade.

In de rapportage die is opgesteld ten behoeve van de vergunning voor het emplacement is opgenomen dat de Beste Beschikbare Technieken (BBT) worden toegepast. Waar nodig wordt gebruik gemaakt van spoorstaafconditioneringssystemen (SSCS) en het emplacement is vrijwel volledig voegloos uitgevoerd. Verdere geluidsreductie van treinen kan (aan vervoerders) niet worden opgelegd in verband met de Spoorwegwet, art. 36. Dit betekent dat vanuit de exploitant van het emplacement geen verdere bronmaatregelen kunnen worden genomen om de maximale geluidniveaus te verlagen.

Met schermen langs het spoor kan de maximale geluidbelasting op de lagere verdiepingen, worden gereduceerd. Op de hogere verdiepingen is het effect van schermen echter gering, doordat deze verdiepingen vrij zicht houden op het spoor. Schermen zijn dus niet heel effectief in het beperken van de geluidbelasting op de hogere verdiepingen. Daarnaast zijn er hoge kosten aan het realiseren van hoge schermen verbonden, omdat de onderliggende constructie versterkt moet worden. Schermen zijn daarom geen financieel doelmatige maatregelen.

Om hinder binnen de geluidgevoelige objecten ten gevolge van de maximale geluidniveaus te voorkomen is een gevelwering vereist, waarmee het maximale geluidniveau in de woning wordt gereduceerd tot 55 dB(A) etmaalwaarde, zijnde 55 dB(A) in de dagperiode, 50 dB(A) in de avondperiode en 45 dB(A) in de nachtperiode. Daarnaast kan gedacht worden aan toepassing vliesgevels of het slim inpassen van de functies. Het realiseren van een binnenwaarde van 55 dB(A) voor het maximaal geluidniveau in woningen is technisch en financieel haalbaar.

# 5 Conclusie en samenvatting

In opdracht van de combinatie J.P. van Eesteren, Synchroon en Dura Vermeer is door Movares een geluidonderzoek verricht naar geluid ten gevolge van het spooremplacement gelegen ter hoogte van Rotterdam Centraal. Aanleiding van het onderzoek is het voornemen om ter hoogte van Pompenburg een bestemmingsplan vast te stellen dat nieuwe woningen, kantoren, winkels, horeca, een filmhuis en een hotel binnen vier verschillende deelgebieden mogelijk maakt. Dit bestemmingsplan is gelegen ter hoogte van de uitlopers van het emplacement. Het plan met de diverse bouwvlakken per deelgebied is weergegeven in figuur 5.1.

**Figuur 5.1:** Bouwvlakken met geluidgevoelige functie per deelgebied

Het doel van het voorliggend onderzoek is het toetsen van het plan aan de richt- en grenswaarden uit de Handreiking industrielawaai en vergunningverlening. Tevens maakt dit onderzoek inzichtelijk of en zo ja welke maatregelen effectief zijn om een overschrijding van de richtwaarde en/of grenswaarde te voorkomen.

**Langtijdgemiddelde beoordelingsniveau**
In tabel 5.1 zijn de hoogst berekende langtijdgemiddelde beoordelingsniveaus per deelgebied weergegeven.

**Tabel 5.1:** Hoogst berekend langtijdgemiddelde beoordelingsniveau deelgebied

| Deelgebied | Dagperiode [dB(A)] | Avondperiode [dB(A)] | Nachtperiode [dB(A)] |
|---|---|---|---|
| Heer Bokelweg | 48 | 49 | 47 |
| Pompenburg | 31 | 33 | 32 |
| Stroveer | 29 | 30 | 29 |

Uit tabel 5.1 blijkt dat op geen enkel bouwvlak de grenswaarden van 55 dB(A) in de dagperiode en 50 dB(A) in de avondperiode wordt overschreden. Wel wordt de grenswaarde van 45 dB(A) in de nachtperiode overschreden. Deze overschrijding bedraagt maximaal 2 dB en treedt op binnen het deelgebied Heer Bokelweg. De overschrijdingen in de nachtperiode vinden enkel plaats op een hoogte van 5 tot en met 20 meter in de zuidwest hoek van het bouwvlak HB_C, zie figuur 5.2.

**Figuur 5.2:** Overschrijding langtijdgemiddeld beoordelingsniveau in de nachtperiode

De maatgevende bronnen zijn vrijwel allemaal mobiele bronnen (materieel dat over het spoor rijdt). Bronmaatregelen om overschrijdingen in de nachtperiode te voorkomen zijn niet mogelijk en schermmaatregelen zijn niet doelmatig. Om overschrijdingen op geluidgevoelige objecten te voorkomen is toepassing van dove gevels en/of vliesgevels een effectievere en kosten efficiëntere oplossing. Daarnaast is het inpassen van de functies ook een maatregel om overschrijdingen van de grenswaarden te voorkomen.

Conform het Bouwbesluit 2012 bedraagt de maximaal toegestane geluidbelasting vanwege een emplacement in een verblijfsgebied 35 dB(A). Het realiseren van een binnenwaarde van 35 dB(A) in de beoogde woningen is door middel van geluidwerende gevelvoorzieningen technisch en financieel haalbaar.

**Maximaal geluidniveau**
In het kader van de goede ruimtelijke ordening zijn de maximale geluidniveaus inzichtelijk gemaakt. In de tabel 4.2 is het hoogst berekende maximaal geluidniveau per deelgebied weergegeven.

**Tabel 5.2:** Hoogst berekend maximaal geluidniveau per deelgebied

| Bouwvlak | Dagperiode [dB(A)] | Avondperiode [dB(A)] | Nachtperiode [dB(A)] |
|---|---|---|---|
| Heer Bokelweg | 87 | 87 | 84 |
| Pompenburg | 66 | 67 | 65 |
| Stroveer | 61 | 61 | 61 |

De maatgevende bronnen voor alle deelgebieden zijn de bronnen voor het (blokgeremd) remmen, die het dichtst bij het plangebied zijn gelegen. Deze zijn in het rekenmodel gelegen op het viaduct over de Schiekade.

Bronmaatregelen om de maximale geluidniveaus te verlagen zijn niet mogelijk en schermmaatregelen zijn niet doelmatig. Om hinder binnen de geluidgevoelige objecten ten gevolge van de maximale geluidniveaus te voorkomen, is een gevelwering vereist waarmee het maximale geluidniveau in de woning wordt gereduceerd tot 55 dB(A) etmaalwaarde, zijnde 55 dB(A) in de dagperiode, 50 dB(A) in de avondperiode en 45 dB(A) in de nachtperiode. Daarnaast kan gedacht worden aan toepassing vliesgevels of het slim inpassen van de functies. Het realiseren van een binnenwaarde van 55 dB(A) voor het maximaal geluidniveau in woningen is technisch en financieel haalbaar.

# Colofon


| | |
|---|---|
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| UITGAVE | Movares Nederland B.V.<br><br>Daalseplein 100<br>Postbus 2855<br>3500 GW Utrecht |
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| ONDERTEKENAAR | Rogé Groothuis<br>roge.groothuis@movares.nl |
| PROJECTNUMMER | MN003585 |
| KENMERK | C60--HS-RAP-22002856 |



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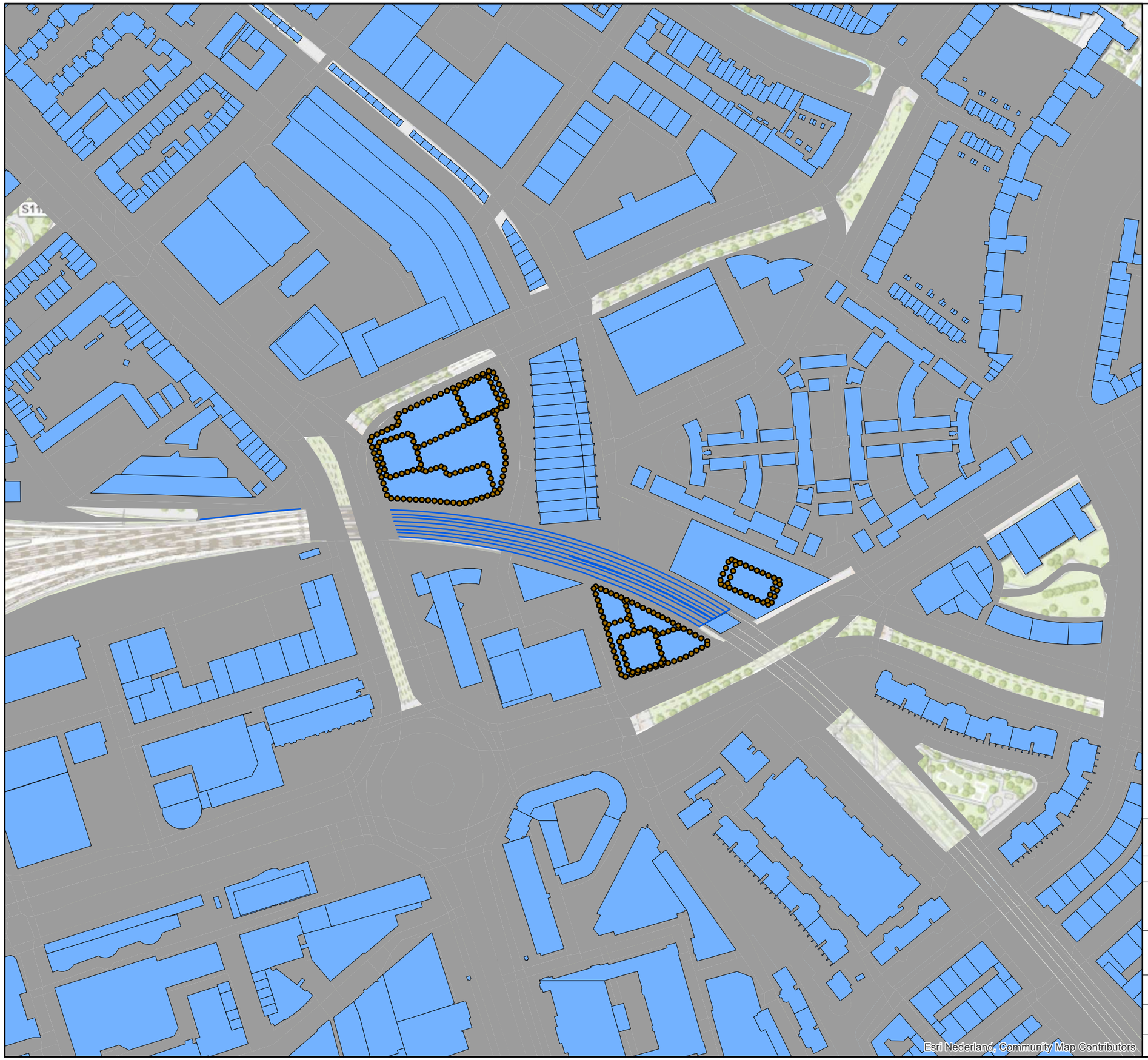
# Bijlage 1 Overzicht rekenmodel $L_{A,LT}$




## Legenda

- Toetspunten
- Schermen
- Gebouwen
- Bodemgebieden

N

Movares
Postbus 2855
3500 GW Utrecht

# Pompenburg

## Overzicht rekenmodel

Items in het rekenmodel (uitgezonderd bronnen)

| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 28-09-2022 |
| Schaal | 1 : 2800 | Formaat | A3 liggend |

Geografische Informatie Systemen

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| | |
|---|---|
| Status | Vrijgave |
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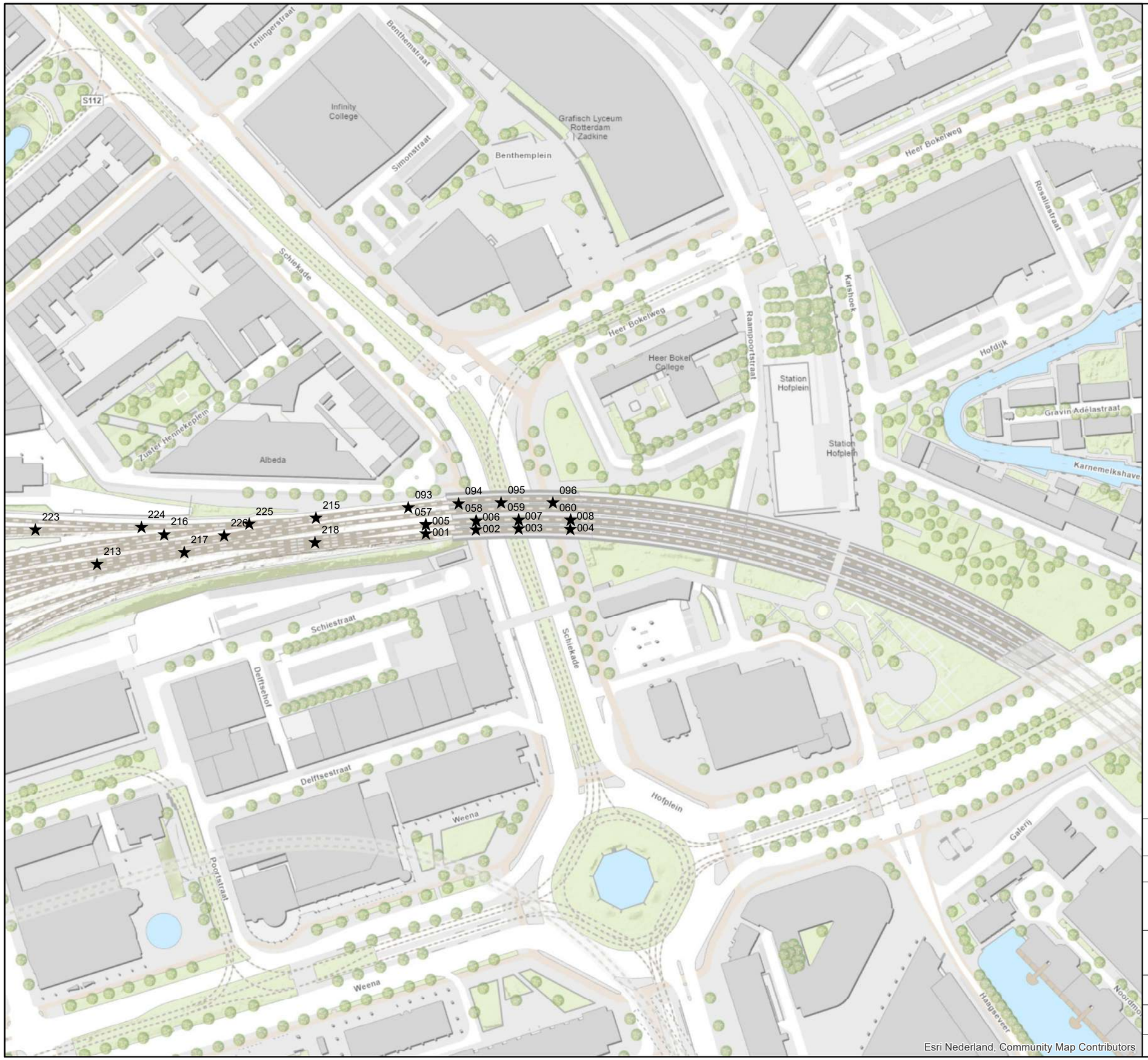


## Legenda

★ Puntbronnen $L_{LA,LT}$

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# Pompenburg

## Overzicht rekenmodel $L_{LA,LT}$

Locatie puntbronnen

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| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
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Geografische Informatie Systemen

0 0.07 0.14 Km

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|---|---|
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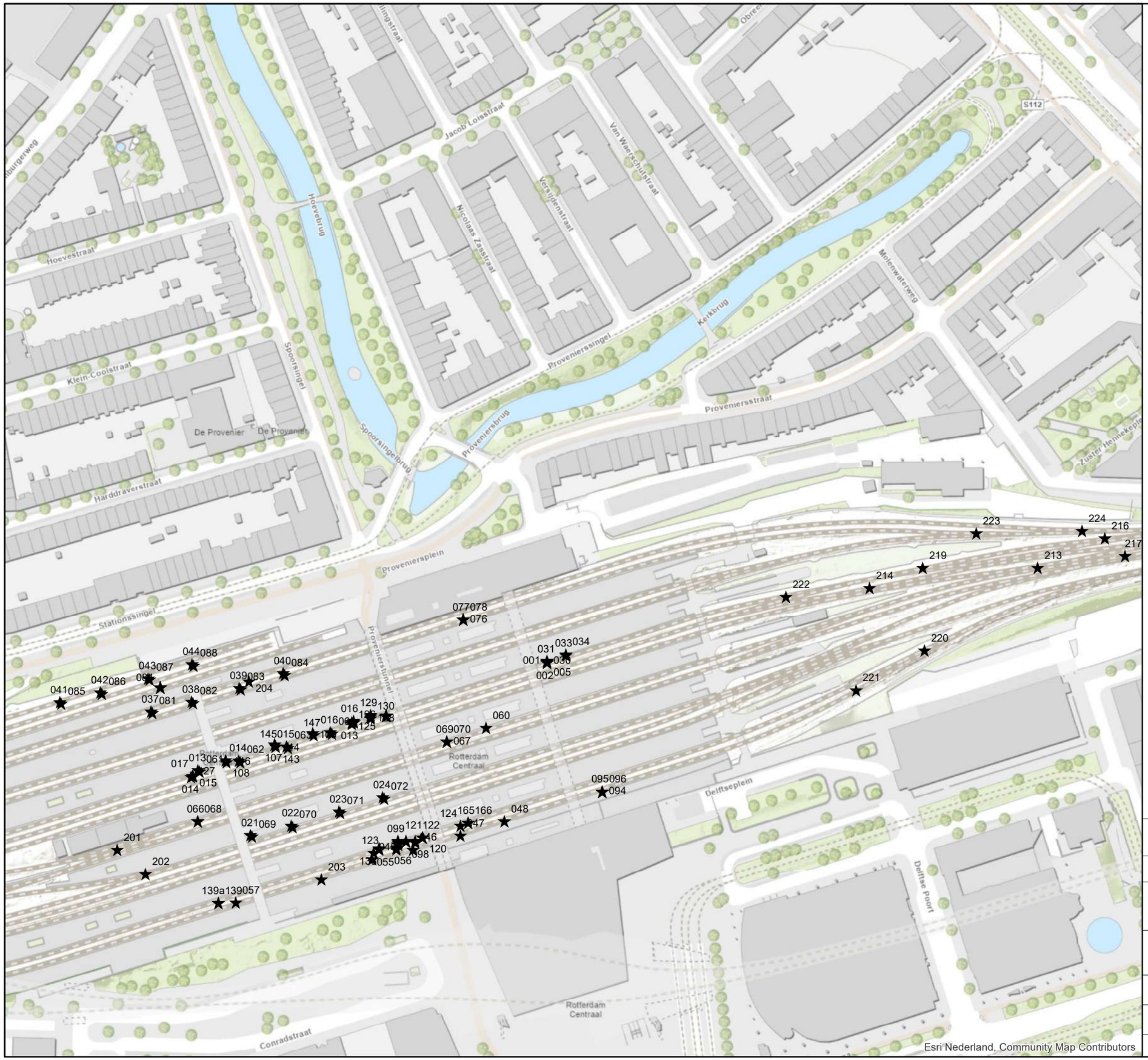
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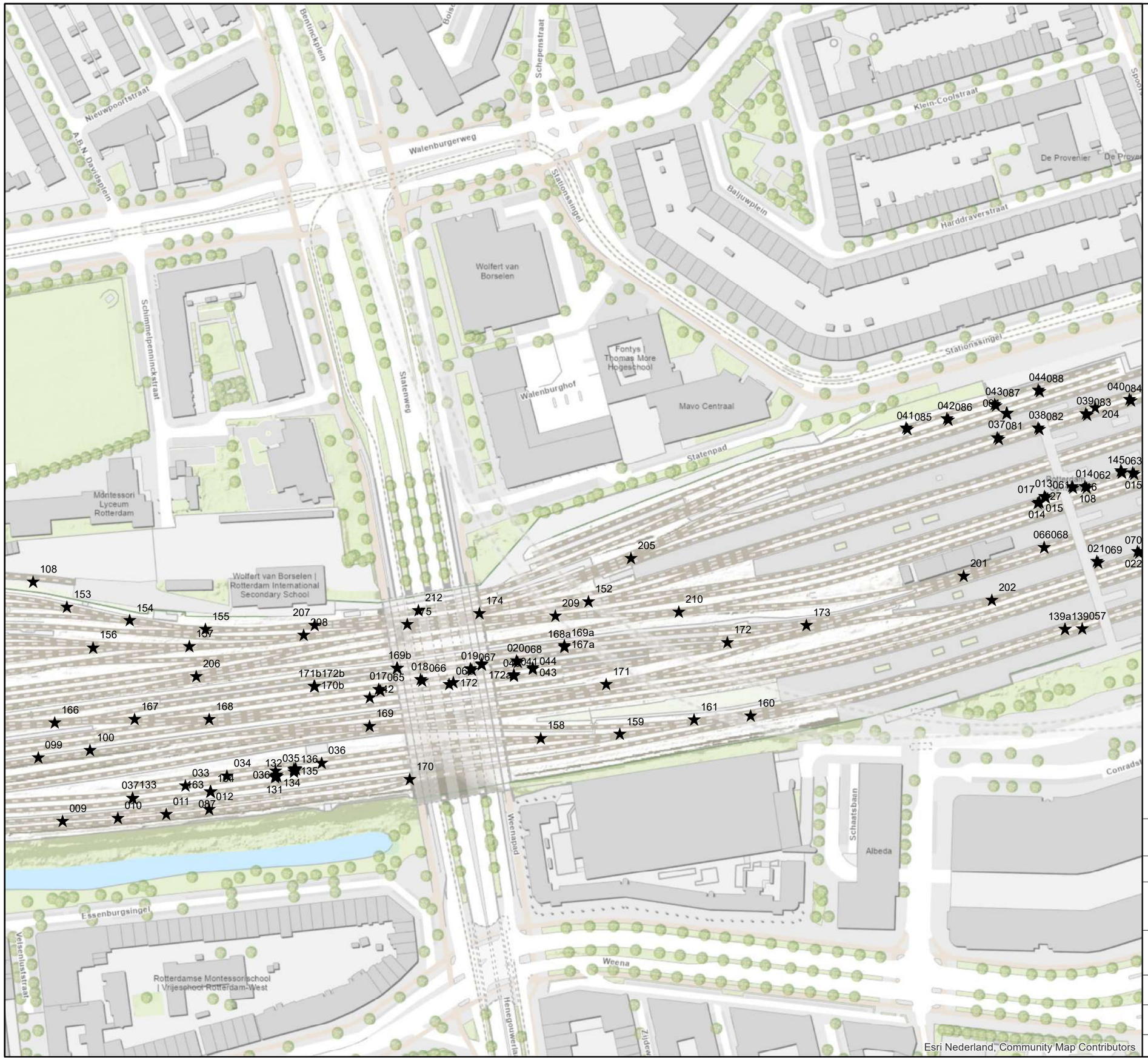
Jacob Loisstraat
Nicolaas Zaasstraat
Versluysdienstraat
Van Waerschuijlstraat
S112
Molenwaterweg
Kerkbrug
Provenierssingel
Provenierssingelbrug
Provenierssingel
Provenierssingel
Provenierssingel




## Legenda

★ Puntbronnen $L_{LA,LT}$

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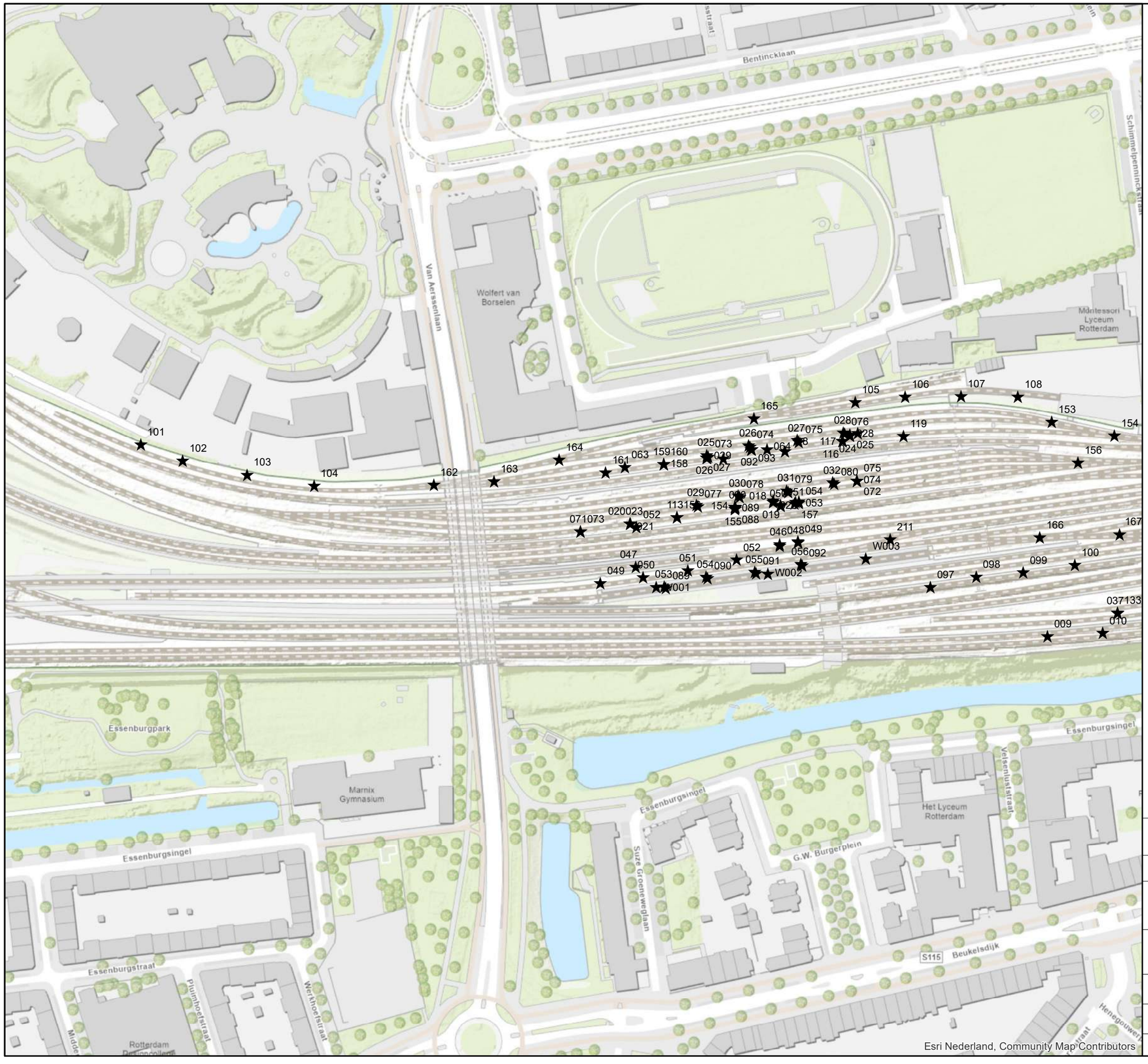


## Legenda

★ Puntbronnen $L_{LA,LT}$

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|---|---|
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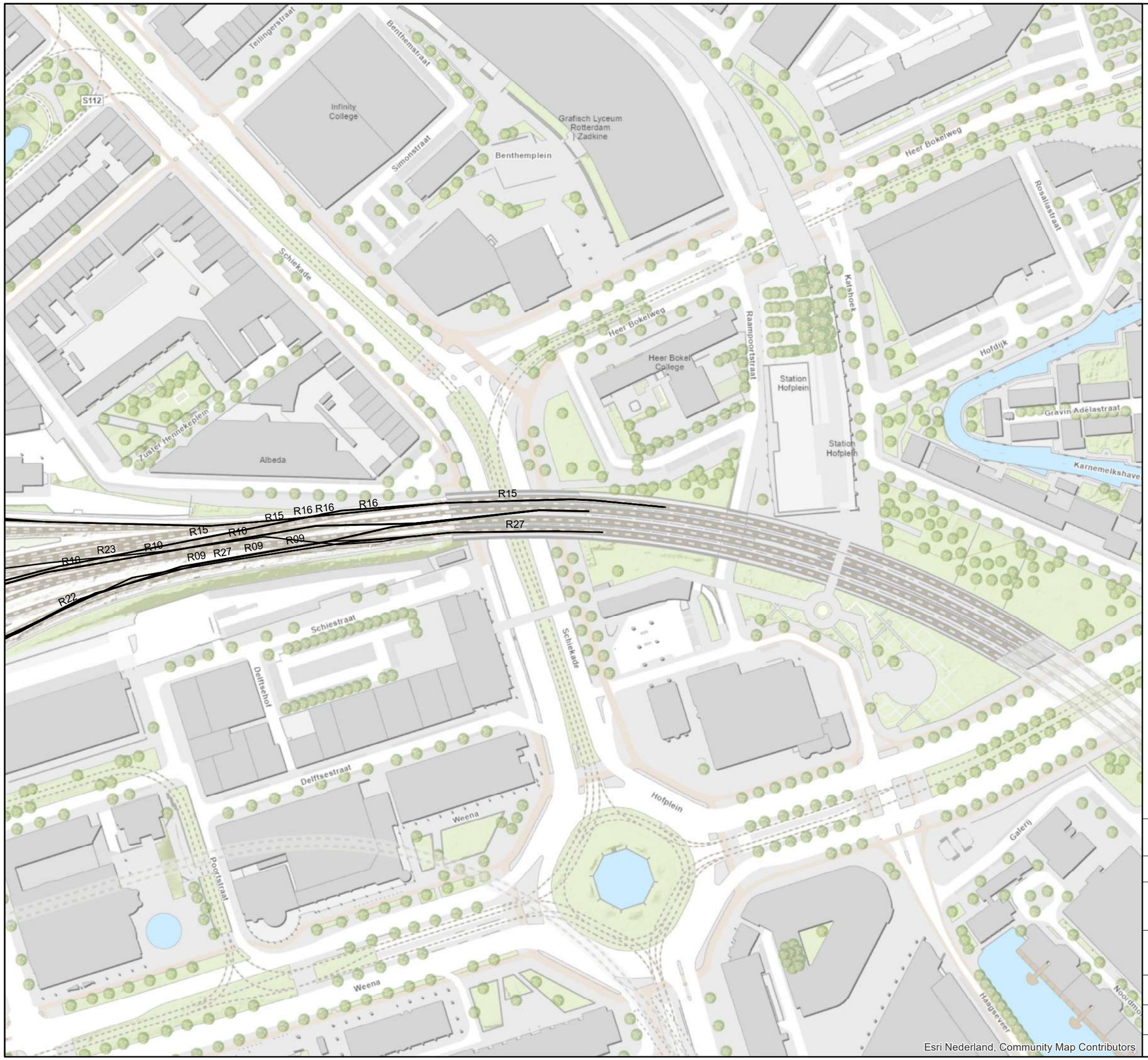
| Overzicht puntbronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | Hoogte | Maaiveld | Hdef. | Type | Richt. | Hoek | Cb(D) | Cb(A) | Cb(N) | Weging | GeenRefl. | GeenDemping | GeenProces | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| 1 | statische omzetter IRM4 SP12 oost | 0.30 | 2.85 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.80 | -- | 7.00 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1 | Remmen (schijf) sp JA | 0.50 | 2.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | compressor IRM4 8% SP12 oost | 0.30 | 2.85 | Relatief | Normale puntbron | 0.00 | 360.00 | 24.77 | -- | 11.87 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | Remmen (schijf) sp JA | 0.50 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | statische omzetter IRM4 SP12 oost | 0.30 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.80 | -- | 7.00 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | Remmen (schijf) sp JA | 0.50 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | compressor IRM4 8% SP12 oost | 0.30 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 24.77 | -- | 11.87 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | Remmen (schijf) sp JA | 0.50 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | Vent.rooster (4,5 stuks in Lwr) SP12 Oost | 4.00 | 2.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.80 | -- | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | Remmen (schijf) sp HA | 0.50 | 2.26 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | Vent.rooster (4,5 stuks in Lwr) SP12 Oost | 4.00 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.80 | -- | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | Remmen (schijf) sp HA | 0.50 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | Remmen (schijf) sp HA | 0.50 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8 | Remmen (schijf) sp HA | 0.50 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | Remmen (schijf) sp BA | 0.50 | 2.09 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | Remmen (schijf) sp BA | 0.50 | 2.06 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11 | Remmen (schijf) sp BA | 0.50 | 2.44 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 12 | statische omzetter IRM4 SP11 | 0.30 | 3.05 | Relatief | Normale puntbron | 0.00 | 360.00 | 8.00 | 4.70 | 7.20 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 12 | Remmen (schijf) sp BA | 0.50 | 2.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 13 | compressor IRM4 8% SP11 | 0.30 | 3.05 | Relatief | Normale puntbron | 0.00 | 360.00 | 11.10 | 11.50 | 12.30 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 13 | Remmen (schijf) sp 9-13 | 0.50 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 14 | statische omzetter IRM4 SP11 | 0.30 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | 8.00 | 4.70 | 7.20 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 14 | Remmen (schijf) sp 9-13 | 0.50 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 15 | compressor IRM4 8% SP11 | 0.30 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | 11.10 | 11.50 | 12.30 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 15 | Remmen (schijf) sp 9-13 | 0.50 | 3.11 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 16 | Ventilatierooster (4,5 stuks in Lwr) SP11 | 4.00 | 2.98 | Relatief | Normale puntbron | 0.00 | 360.00 | 6.40 | 1.60 | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 16 | Remmen (schijf) sp 9-13 | 0.50 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 17 | Ventilatierooster (4,5 stuks in Lwr) SP11 | 4.00 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | 6.40 | 1.60 | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 17 | Remmen (schijf) sp 5M-9M | 0.50 | 2.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 18 | statische omzetter IRM4 SP15M/18M | 0.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 16.02 | 7.10 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 18 | Remmen (schijf) sp 5M-9M | 0.50 | 2.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 19 | compressor IRM4 8% SP15M/18M | 0.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.60 | 11.80 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 19 | Remmen (schijf) sp 5M-9M | 0.50 | 2.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 20 | statische omzetter IRM4 SP15M/18M | 0.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 16.02 | 7.10 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 20 | Remmen (schijf) sp 5M-9M | 0.50 | 2.40 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 21 | compressor IRM4 8% SP15M/18M | 0.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.60 | 11.80 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 21 | Remmen (schijf) sp 4-8 | 0.50 | 2.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 22 | V.rooster IRM4 sp 15M/18M 4,5 stuks in Lwr | 4.00 | 1.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 16.02 | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 22 | Remmen (schijf) sp 4-8 | 0.50 | 2.92 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 23 | V.rooster IRM4 sp 15M/18M 4,5 stuks in Lwr | 4.00 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 16.02 | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 23 | Remmen (schijf) sp 4-8 | 0.50 | 2.92 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 24 | statische omzetter IRM4 SP21M/23M | 0.30 | 1.00 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.30 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 24 | Remmen (schijf) sp 4-8 | 0.50 | 2.91 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 25 | compressor IRM4 8% SP21M/23M | 0.30 | 1.00 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.90 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 25 | Remmen (schijf) sp 21M-23M | 0.50 | 1.18 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 26 | statische omzetter IRM4 SP21M/23M | 0.30 | 1.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.30 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 26 | Remmen (schijf) sp 21M-23M | 0.50 | 1.41 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 27 | compressor IRM4 8% SP21M/23M | 0.30 | 1.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.90 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 27 | Remmen (schijf) sp 21M-23M | 0.50 | 1.38 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 28 | V.rooster IRM4 sp 21M/23M 4,5 stuks in Lwr | 4.00 | 1.02 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 28 | Remmen (schijf) sp 21M-23M | 0.50 | 1.34 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 29 | V.rooster IRM4 sp 21M/23M 4,5 stuks in Lwr | 4.00 | 1.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.60 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 29 | Remmen (schijf) sp 15M-18M | 0.50 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 30 | statische omzetter DDAR4 sp 13 oost | 0.70 | 2.85 | Relatief | Normale puntbron | 0.00 | 360.00 | 16.50 | 3.30 | 6.30 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 30 | Remmen (schijf) sp 15M-18M | 0.50 | 1.54 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 31 | Ventilatierooster (3 stuks in Lwr) | 3.70 | 2.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 16.50 | 3.30 | 6.30 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 31 | Remmen (schijf) sp 15M-18M | 0.50 | 1.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 32 | Ventilatierooster (3 stuks in Lwr) | 3.70 | 2.95 | Relatief | Normale puntbron | 0.00 | 360.00 | 16.50 | 3.30 | 6.30 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 32 | Remmen (schijf) sp 15M-18M | 0.50 | 1.63 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 33 | statische omzetter Eloc | 0.70 | 2.85 | Relatief | Normale puntbron | 0.00 | 360.00 | 16.50 | 3.10 | 6.10 | A | Nee | Nee | Nee | -- | 59.60 | 69.10 | 73.10 | 74.60 | 73.00 | 75.50 | 66.40 | 59.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 33 | Remmen (schijf) sp 1M-3M | 0.50 | 2.30 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 34 | Compressor Eloc 3,5% | 0.70 | 2.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 32.30 | 15.80 | 22.20 | A | Nee | Nee | Nee | -- | 55.50 | 71.30 | 81.80 | 85.20 | 91.00 | 85.60 | 80.30 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 34 | Remmen (schijf) sp 1M-3M | 0.50 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 35 | statische omzetter DDAR4 sp 2M | 0.70 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.30 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 35 | Remmen (schijf) sp 1M-3M | 0.50 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 36 | Ventilatierooster (3 stuks in Lwr) | 3.70 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.30 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 36 | Remmen (schijf) sp 1M-3M | 0.50 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 37 | Ventilatierooster (3 stuks in Lwr) | 3.70 | 2.03 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.30 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 37 | Remmen (schijf) sp 14-15 | 0.50 | 2.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 38 | statische omzetter Eloc | 0.70 | 2.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.10 | A | Nee | Nee | Nee | -- | 59.60 | 69.10 | 73.10 | 74.60 | 73.00 | 75.50 | 66.40 | 59.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 38 | Remmen (schijf) sp 14-15 | 0.50 | 2.48 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 39 | Compressor Eloc 3,5% | 0.70 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 18.50 | A | Nee | Nee | Nee | -- | 55.50 | 71.30 | 81.80 | 85.20 | 91.00 | 85.60 | 80.30 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 39 | Remmen (schijf) sp 14-15 | 0.50 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 40 | statische omzetter DDAR4 sp 5M/9M | 0.70 | 2.88 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 20.80 | -- | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 40 | Remmen (schijf) sp 14-15 | 0.50 | 3.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 41 | Ventilatierooster (3 stuks in Lwr) | 3.70 | 2.83 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 20.80 | -- | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 41 | Remmen (schijf) sp 16-18 | 0.50 | 2.23 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 42 | Ventilatierooster (3 stuks in Lwr) | 3.70 | 2.66 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 20.80 | -- | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 42 | Remmen (schijf) sp 16-18 | 0.50 | 2.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht puntbronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | Hoogte | Maaiveld | Hdef. | Type | Richt. | Hoek | Cb(D) | Cb(A) | Cb(N) | Weging | GeenRefl. | GeenDemping | GeenProces | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| 43 | statische omzetter Eloc | 0.70 | 2.89 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 20.80 | -- | A | Nee | Nee | Nee | -- | 59.60 | 69.10 | 73.10 | 74.60 | 73.00 | 75.50 | 66.40 | 59.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 43 | Remmen (schijf) sp 16-18 | 0.50 | 2.28 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 44 | Compressor Eloc 3,5% | 0.70 | 2.89 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.70 | -- | A | Nee | Nee | Nee | -- | 55.50 | 71.30 | 81.80 | 85.20 | 91.00 | 85.60 | 80.30 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 44 | Remmen (schijf) sp 16-18 | 0.50 | 2.46 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 45 | statische omzetter DDAR4 sp 10W | 0.70 | 1.97 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 13.01 | -- | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 45 | Remmen (schijf) sp 1-3 | 0.50 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 46 | Ventilatieroooster (3 stuks in Lwr) sp 10W | 3.70 | 1.54 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 13.01 | -- | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 46 | Remmen (schijf) sp 1-3 | 0.50 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 47 | Ventilatieroooster (3 stuks in Lwr) sp 10W | 3.70 | 3.10 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 13.01 | -- | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 47 | Remmen (schijf) sp 1-3 | 0.50 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 48 | statische omzetter Eloc sp 10 W | 0.70 | 1.46 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 13.01 | -- | A | Nee | Nee | Nee | -- | 59.60 | 69.10 | 73.10 | 74.60 | 73.00 | 75.50 | 66.40 | 59.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 48 | Remmen (schijf) sp 1-3 | 0.50 | 3.25 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 49 | Compressor Eloc 3,5% sp 10w | 0.70 | 1.32 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 28.90 | -- | A | Nee | Nee | Nee | -- | 55.50 | 71.30 | 81.80 | 85.20 | 91.00 | 85.60 | 80.30 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 49 | Remmen (schijf) sp 10W | 0.50 | 3.60 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 50 | statische omzetter DDAR4 sp 15M/18M | 0.70 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 17.60 | 7.80 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 50 | Remmen (schijf) sp 10W | 0.50 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 51 | V.rooster DDAR4 sp 15M/18 3 stuks in Lwr | 3.70 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 17.60 | 7.80 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 51 | Remmen (schijf) sp 10W | 0.50 | 2.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 52 | V.rooster DDAR4 sp 15M/18 3 stuks in Lwr | 3.70 | 1.55 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 17.60 | 7.80 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 52 | Remmen (schijf) sp 10W | 0.50 | 1.92 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 53 | statische omzetter Eloc sp 15M/18M | 0.70 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 17.60 | 7.80 | A | Nee | Nee | Nee | -- | 59.60 | 69.10 | 73.10 | 74.60 | 73.00 | 75.50 | 66.40 | 59.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 53 | Remmen (schijf) sp 8W | 0.50 | 2.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.20 | 36.80 | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 54 | Compressor Eloc 3,5% sp 15M/18M | 0.70 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 33.40 | 23.60 | A | Nee | Nee | Nee | -- | 55.50 | 71.30 | 81.80 | 85.20 | 91.00 | 85.60 | 80.30 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 54 | Remmen (schijf) sp 8W | 0.50 | 2.17 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.20 | 36.80 | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 55 | statische omzetter DDAR4 sp 1/3 | 0.70 | 2.98 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.39 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 55 | Remmen (schijf) sp 8W | 0.50 | 1.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.20 | 36.80 | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 56 | V.rooster DDAR4 (3 stuks in Lwr) Sp 1/3 | 3.70 | 3.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.39 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 56 | Remmen (schijf) sp 8W | 0.50 | 1.61 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.20 | 36.80 | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 57 | V.rooster DDAR4 (3 stuks in Lwr) Sp 1/3 | 3.70 | 3.37 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.39 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 57 | Remmen (blok) sp JA | 0.50 | 2.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 58 | statische omzetter Eloc sp 1/3 | 0.70 | 2.99 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.39 | A | Nee | Nee | Nee | -- | 59.60 | 69.10 | 73.10 | 74.60 | 73.00 | 75.50 | 66.40 | 59.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 58 | Remmen (blok) sp JA | 0.50 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 59 | Compressor Eloc 3,5% sp 1/3 | 0.70 | 3.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 25.20 | A | Nee | Nee | Nee | -- | 55.50 | 71.30 | 81.80 | 85.20 | 91.00 | 85.60 | 80.30 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 59 | Remmen (blok) sp JA | 0.50 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 60 | Motorgenerator Mat64 | 0.70 | 3.02 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 15.10 | A | Nee | Nee | Nee | -- | 58.60 | 69.00 | 79.80 | 86.00 | 89.60 | 84.30 | 77.90 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 60 | Remmen (blok) sp JA | 0.50 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 61 | Remmen (blok) sp 9-13 | 0.50 | 2.99 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 62 | Motorgenerator Mat64-2 Sp 5M/9M | 0.70 | 2.81 | Relatief | Normale puntbron | 0.00 | 360.00 | 14.30 | -- | -- | A | Nee | Nee | Nee | -- | 58.60 | 69.00 | 79.80 | 86.00 | 89.60 | 84.30 | 77.90 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 62 | Remmen (blok) sp 9-13 | 0.50 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 63 | Motorgenerator Mat64-2 Sp 21M/23M | 0.70 | 1.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.10 | A | Nee | Nee | Nee | -- | 58.60 | 69.00 | 79.80 | 86.00 | 89.60 | 84.30 | 77.90 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 63 | Remmen (blok) sp 9-13 | 0.50 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 64 | Motorgenerator Mat64-2 Sp 21M/23M | 0.70 | 1.42 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.10 | A | Nee | Nee | Nee | -- | 58.60 | 69.00 | 79.80 | 86.00 | 89.60 | 84.30 | 77.90 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 64 | Remmen (blok) sp 9-13 | 0.50 | 2.98 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 65 | Motorgenerator Mat64-2 Sp 21M/23M | 0.70 | 1.02 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.10 | A | Nee | Nee | Nee | -- | 58.60 | 69.00 | 79.80 | 86.00 | 89.60 | 84.30 | 77.90 | 68.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 65 | Remmen (blok) sp 5M-9M | 0.50 | 2.38 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 66 | Statische omvormer VIRM6 | 1.50 | 3.02 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 11.63 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 66 | Remmen (blok) sp 5M-9M | 0.50 | 2.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 67 | Statische omvormer VIRM6 | 1.50 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 11.63 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 67 | Remmen (blok) sp 5M-9M | 0.50 | 2.44 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 68 | Ventilatieroosters VIRM6 6,5 stuks in Lwr | 4.00 | 3.02 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 11.63 | A | Nee | Nee | Nee | -- | 51.90 | 63.10 | 68.90 | 74.10 | 73.60 | 68.70 | 60.50 | 48.40 | 0.00 | -8.13 | -8.13 | -8.13 | -8.13 | -8.13 | -8.13 | -8.13 |
| 68 | Remmen (blok) sp 5M-9M | 0.50 | 2.41 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 69 | Ventilatieroosters VIRM6 6,5 stuks in Lwr | 4.00 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 11.63 | A | Nee | Nee | Nee | -- | 51.90 | 63.10 | 68.90 | 74.10 | 73.60 | 68.70 | 60.50 | 48.40 | 0.00 | -8.13 | -8.13 | -8.13 | -8.13 | -8.13 | -8.13 | -8.13 |
| 69 | Remmen (blok) sp 4-8 | 0.50 | 2.89 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 70 | compressor VIRM6 8% BT | 0.70 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 21.60 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 70 | Remmen (blok) sp 4-8 | 0.50 | 3.16 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 71 | Statische omvormer VIRM6 sp15M/18M | 1.50 | 1.54 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.40 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 71 | Remmen (blok) sp 4-8 | 0.50 | 3.15 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 72 | Statische omvormer VIRM6 sp15M/18M | 1.50 | 1.32 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.40 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 72 | Remmen (blok) sp 4-8 | 0.50 | 3.14 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 73 | V.roosters VIRM6 sp15M/18M 6,5 stuks in Lwr | 4.00 | 1.54 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.60 | A | Nee | Nee | Nee | -- | 51.90 | 63.10 | 68.90 | 74.10 | 73.60 | 68.70 | 60.50 | 48.40 | 0.00 | -11.13 | -11.13 | -11.13 | -11.13 | -11.13 | -11.13 | -11.13 |
| 73 | Remmen (blok) sp 21M-23M | 0.50 | 1.48 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74 | V.roosters VIRM6 sp15M/18M 6,5 stuks in Lwr | 4.00 | 1.32 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.60 | A | Nee | Nee | Nee | -- | 51.90 | 63.10 | 68.90 | 74.10 | 73.60 | 68.70 | 60.50 | 48.40 | 0.00 | -11.13 | -11.13 | -11.13 | -11.13 | -11.13 | -11.13 | -11.13 |
| 74 | Remmen (blok) sp 21M-23M | 0.50 | 1.42 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 75 | compressor VIRM6 sp15M/18M 8% BT | 0.70 | 1.32 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 11.10 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 75 | Remmen (blok) sp 21M-23M | 0.50 | 1.06 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 76 | Motorgenerator SGM3 SP14B | 0.70 | 2.71 | Relatief | Normale puntbron | 0.00 | 360.00 | 12.90 | 7.00 | 9.20 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 76 | Remmen (blok) sp 21M-23M | 0.50 | 1.34 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 77 | Compressor W. SGM3 SP14B 4,5% | 0.70 | 2.71 | Relatief | Normale puntbron | 0.00 | 360.00 | 26.60 | 20.20 | 14.20 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 77 | Remmen (blok) sp 15M-18M | 0.50 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 78 | Compressor K. SGM3 SP14B 2,5% | 0.70 | 2.71 | Relatief | Normale puntbron | 0.00 | 360.00 | 28.90 | 21.90 | 16.40 | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 78 | Remmen (blok) sp 15M-18M | 0.50 | 1.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 79 | Motorgenerator SGM3 SP16/18 | 0.70 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 11.30 | 6.60 | 9.40 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 79 | Remmen (blok) sp 15M-18M | 0.50 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 80 | Compressor W. SGM3 SP16/18 4,5% | 0.70 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 17.90 | 14.10 | 15.50 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 80 | Remmen (blok) sp 15M-18M | 0.50 | 1.29 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 81 | Compressor K. SGM3 SP16/18 2,5% | 0.70 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 20.00 | 16.20 | 17.60 | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 81 | Remmen (blok) sp 14-15 | 0.50 | 2.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 82 | Motorgenerator SGM3 SP17B | 0.70 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 10.70 | -- | -- | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 82 | Remmen (blok) sp 14-15 | 0.50 | 2.79 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht puntbronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | Hoogte | Maaiveld | Hdef. | Type | Richt. | Hoek | Cb(D) | Cb(A) | Cb(N) | Weging | GeenRefl. | GeenDemping | GeenProces | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| 83 | Compressor W. SGM3 SP17B 4,5% | 0.70 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 14.70 | -- | -- | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 83 | Remmen (blok) sp 14-15 | 0.50 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 84 | Compressor K. SGM3 SP17B 2,5% | 0.70 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 16.90 | -- | -- | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 84 | Remmen (blok) sp 14-15 | 0.50 | 3.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 85 | Motorgenerator SGM3 SP1M/3M | 0.70 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 6.70 | 9.60 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 85 | Remmen (blok) sp 16-18 | 0.50 | 2.24 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 86 | Compressor W. SGM3 Sp1M/3M 4,5% | 0.70 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 14.60 | 17.00 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 86 | Remmen (blok) sp 16-18 | 0.50 | 2.18 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 87 | Compressor K. SGM3 SP1M/3M 2,5% | 0.70 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 16.70 | 19.10 | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 87 | Remmen (blok) sp 16-18 | 0.50 | 2.40 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 88 | Motorgenerator SGM3 SP15M/18M | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 20.80 | -- | -- | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 88 | Remmen (blok) sp 16-18 | 0.50 | 2.50 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 89 | Compressor W. SGM3 Sp15/18M 4,5% | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 34.60 | -- | -- | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 89 | Remmen (blok) sp 8W | 0.50 | 2.86 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 90 | Compressor K. SGM3 SP15M/18M 2,5% | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.80 | -- | -- | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 90 | Remmen (blok) sp 8W | 0.50 | 2.08 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 91 | Motorgenerator SGM3 Sp 21M/23M | 0.70 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.40 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 91 | Remmen (blok) sp 8W | 0.50 | 2.14 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 091a | Motorgenerator SGM3 Sp 21M/23M | 0.70 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.40 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 92 | Compressor W. SGM3 Sp21/23M 4,5% | 0.70 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 15.10 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 92 | Remmen (blok) sp 8W | 0.50 | 1.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 092a | Compressor W. SGM3 Sp21/23M 4,5% | 0.70 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 15.10 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 93 | Compressor K. SGM3 Sp 21M/23M 2,5% | 0.70 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.30 | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 93 | Remmen (blok) sp LA | 0.50 | 2.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 093a | Compressor K. SGM3 Sp 21M/23M 2,5% | 0.70 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.30 | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 94 | Motorgenerator SGM3 SP2B oost | 0.70 | 3.24 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.60 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 94 | Remmen (blok) sp LA | 0.50 | 2.59 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 95 | Compressor W. SGM3 SP2b oost 4,5% | 0.70 | 3.24 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.10 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 95 | Remmen (blok) sp LA | 0.50 | 2.50 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 96 | Compressor K. SGM3 SP2b oost 2,5% | 0.70 | 3.24 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 19.20 | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 96 | Remmen (blok) sp LA | 0.50 | 2.39 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 97 | Motorgenerator SGM3 SP1/3 | 0.70 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.70 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 97 | Remmen (blok) sp CA | 0.50 | 1.99 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 98 | Compressor W. SGM3 SP1/3 4,5% | 0.70 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.70 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 98 | Remmen (blok) sp CA | 0.50 | 1.75 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 99 | Compressor K. SGM3 SP1/3 2,5% | 0.70 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 19.70 | A | Nee | Nee | Nee | -- | 45.60 | 57.80 | 66.50 | 73.40 | 74.60 | 76.20 | 72.00 | 68.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 99 | Remmen (blok) sp CA | 0.50 | 2.12 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 100 | Remmen (blok) sp CA | 0.50 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 101 | Remmen (blok) sp 24M | 0.50 | 0.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 102 | Remmen (blok) sp 24M | 0.50 | 0.93 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 103 | Remmen (blok) sp 24M | 0.50 | 1.04 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 104 | Remmen (blok) sp 24M | 0.50 | 1.35 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 105 | Motorgenerator ICM4, sp11/13 | 0.70 | 2.82 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.00 | 7.60 | 7.90 | A | Nee | Nee | Nee | -- | 35.20 | 45.10 | 52.10 | 64.30 | 66.70 | 72.20 | 65.10 | 60.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 105 | Remmen (blok) sp 25M | 0.50 | -0.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 106 | Compressor K ICM4, sp11/13 6,8% | 0.70 | 2.82 | Relatief | Normale puntbron | 0.00 | 360.00 | 22.70 | 17.20 | 12.40 | A | Nee | Nee | Nee | -- | 45.20 | 54.50 | 66.40 | 75.60 | 76.20 | 75.10 | 70.40 | 67.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 106 | Remmen (blok) sp 25M | 0.50 | -1.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 107 | Chopper ICM4, sp11/13 | 0.70 | 2.82 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.00 | 7.60 | 7.60 | A | Nee | Nee | Nee | -- | 68.00 | 82.00 | 86.00 | 91.00 | 91.00 | 87.00 | 82.00 | 83.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 107 | Remmen (blok) sp 25M | 0.50 | -0.49 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 108 | Vent.rooster ICM4, sp11/13 2 stuks in Lwr | 1.30 | 2.73 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.00 | 7.60 | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 108 | Remmen (blok) sp 25M | 0.50 | -1.27 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 109 | Vent.rooster ICM4, sp11/13 2 stuks in Lwr | 1.30 | 2.82 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.00 | 7.60 | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 110 | Motorgenerator ICM4, sp15M/18M | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 8.80 | -- | 9.20 | A | Nee | Nee | Nee | -- | 35.20 | 45.10 | 52.10 | 64.30 | 66.70 | 72.20 | 65.10 | 60.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 111 | Compressor K ICM4, sp15M/18M 6,8% | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 14.40 | -- | 18.30 | A | Nee | Nee | Nee | -- | 45.20 | 54.50 | 66.40 | 75.60 | 76.20 | 75.10 | 70.40 | 67.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 112 | Chopper ICM4, sp15M/18M | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 9.50 | -- | 9.60 | A | Nee | Nee | Nee | -- | 68.00 | 82.00 | 86.00 | 91.00 | 91.00 | 87.00 | 82.00 | 83.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 113 | Vent.rooster ICM4, sp15M/18M 2 stuks in Lwr | 1.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | 9.90 | -- | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 114 | Vent.rooster ICM4, sp15M/18M 2 stuks in Lwr | 1.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | 9.90 | -- | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 115 | Motorgenerator ICM4, sp21M/23M | 0.70 | 1.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.00 | A | Nee | Nee | Nee | -- | 35.20 | 45.10 | 52.10 | 64.30 | 66.70 | 72.20 | 65.10 | 60.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 116 | Compressor K ICM4, sp21M/23M 6,8% | 0.70 | 1.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.70 | A | Nee | Nee | Nee | -- | 45.20 | 54.50 | 66.40 | 75.60 | 76.20 | 75.10 | 70.40 | 67.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 117 | Chopper ICM4, sp21M/23M | 0.70 | 1.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.80 | A | Nee | Nee | Nee | -- | 68.00 | 82.00 | 86.00 | 91.00 | 91.00 | 87.00 | 82.00 | 83.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 118 | Vent.rooster ICM4, sp21M/23M 2 stuks in Lwr | 1.30 | 1.40 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 119 | Vent.rooster ICM4, sp21M/23M 2 stuks in Lwr | 1.30 | 1.42 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 120 | Motorgenerator ICM4, sp1/3 | 0.70 | 3.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.30 | A | Nee | Nee | Nee | -- | 35.20 | 45.10 | 52.10 | 64.30 | 66.70 | 72.20 | 65.10 | 60.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 121 | Compressor K ICM4, sp1/3 6,8% | 0.70 | 3.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 18.80 | A | Nee | Nee | Nee | -- | 45.20 | 54.50 | 66.40 | 75.60 | 76.20 | 75.10 | 70.40 | 67.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 122 | Chopper ICM4, sp1/3 | 0.70 | 3.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.70 | A | Nee | Nee | Nee | -- | 68.00 | 82.00 | 86.00 | 91.00 | 91.00 | 87.00 | 82.00 | 83.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 123 | Ventilatierooster ICM4, sp1/3 2 stuks | 1.30 | 3.26 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 124 | Ventilatierooster ICM4, sp1/3 2 stuks | 1.30 | 3.22 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.10 | A | Nee | Nee | Nee | -- | 46.60 | 62.70 | 76.10 | 76.70 | 72.30 | 63.30 | 57.40 | 52.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 125 | statische omzetter MDDM4 SP11/13 | 0.70 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.10 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 126 | Ventilatierooster (3 stuks in Lwr) SP11/13 | 3.70 | 3.00 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.00 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 127 | Ventilatierooster (3 stuks in Lwr) SP11/13 | 3.70 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.00 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 128 | statische omzetter mDDM SP11/13 | 0.70 | 3.02 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.00 | A | Nee | Nee | Nee | -- | 40.00 | 57.40 | 62.20 | 63.40 | 65.10 | 61.40 | 56.50 | 45.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 129 | Compressor mDDM Sp11/13 2,4% | 0.70 | 2.73 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 19.10 | A | Nee | Nee | Nee | -- | 61.90 | 73.80 | 79.00 | 81.50 | 87.50 | 83.20 | 81.50 | 70.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 130 | Ventilatie oliekoeling mDDM SP11/13 | 0.70 | 3.06 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.00 | A | Nee | Nee | Nee | -- | 67.90 | 78.30 | 84.00 | 88.20 | 88.10 | 85.60 | 81.00 | 73.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 131 | statische omzetter MDDM4 SP1M/3M | 0.70 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.10 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 132 | Ventilatierooster (3 stuks in Lwr) SP1M/3M | 3.70 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.00 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 133 | Ventilatierooster (3 stuks in Lwr) SP1M/3M | 3.70 | 1.99 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.00 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 134 | statische omzetter mDDM SP1M/3M | 0.70 | 2.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.00 | A | Nee | Nee | Nee | -- | 40.00 | 57.40 | 62.20 | 63.40 | 65.10 | 61.40 | 56.50 | 45.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 135 | Compressor mDDM Sp1M/3M 2,4% | 0.70 | 2.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 18.70 | A | Nee | Nee | Nee | -- | 61.90 | 73.80 | 79.00 | 81.50 | 87.50 | 83.20 | 81.50 | 70.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 136 | Ventilatie oliekoeling mDDM SP1M/3M | 0.70 | 2.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.00 | A | Nee | Nee | Nee | -- | 67.90 | 78.30 | 84.00 | 88.20 | 88.10 | 85.60 | 81.00 | 73.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 137 | statische omzetter MDDM4 Sp 1/3 | 0.70 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.10 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht puntbronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | Hoogte | Maaiveld | Hdef. | Type | Richt. | Hoek | Cb(D) | Cb(A) | Cb(N) | Weging | GeenRefl. | GeenDemping | GeenProces | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| 137a | statische omzetter MDDM4 Sp 1/3 | 0.70 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.40 | A | Nee | Nee | Nee | -- | 50.20 | 59.80 | 70.70 | 71.70 | 73.10 | 69.70 | 64.40 | 57.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 138 | Ventilatierooster (3 stuks in Lwr) Sp 1/3 | 3.70 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.00 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 138a | Ventilatierooster (3 stuks in Lwr) Sp 1/3 | 3.70 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.40 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 139 | Ventilatierooster (3 stuks in Lwr) Sp 1/3 | 3.70 | 3.26 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.00 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 139a | Ventilatierooster (3 stuks in Lwr) Sp 1/3 | 3.70 | 3.26 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.40 | A | Nee | Nee | Nee | -- | 53.70 | 60.00 | 64.80 | 74.30 | 73.50 | 68.20 | 59.50 | 54.80 | 0.00 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 | -4.80 |
| 140 | statische omzetter mDDM Sp 1/3 | 0.70 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.00 | A | Nee | Nee | Nee | -- | 40.00 | 57.40 | 62.20 | 63.40 | 65.10 | 61.40 | 56.50 | 45.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 140a | statische omzetter mDDM Sp 1/3 | 0.70 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.40 | A | Nee | Nee | Nee | -- | 40.00 | 57.40 | 62.20 | 63.40 | 65.10 | 61.40 | 56.50 | 45.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 141 | Compressor mDDM Sp 1/3 2,4% | 0.70 | 3.33 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.80 | A | Nee | Nee | Nee | -- | 61.90 | 73.80 | 79.00 | 81.50 | 87.50 | 83.20 | 81.50 | 70.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 141a | Compressor mDDM Sp 1/3 2,4% | 0.70 | 3.33 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 25.60 | A | Nee | Nee | Nee | -- | 61.90 | 73.80 | 79.00 | 81.50 | 87.50 | 83.20 | 81.50 | 70.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 142 | Ventilatie oliekoeling mDDM Sp 1/3 | 0.70 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 6.00 | A | Nee | Nee | Nee | -- | 67.90 | 78.30 | 84.00 | 88.20 | 88.10 | 85.60 | 81.00 | 73.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 142a | Ventilatie oliekoeling mDDM Sp 1/3 | 0.70 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 9.40 | A | Nee | Nee | Nee | -- | 67.90 | 78.30 | 84.00 | 88.20 | 88.10 | 85.60 | 81.00 | 73.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 143 | Motorgenerator ICM3, sp11/13, Lw+3;Bt/2 | 0.70 | 3.06 | Relatief | Normale puntbron | 0.00 | 360.00 | 12.70 | 11.20 | 6.80 | A | Nee | Nee | Nee | -- | 36.00 | 46.00 | 49.50 | 67.30 | 71.00 | 80.30 | 68.30 | 60.10 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 144 | Compressor W ICM3, sp11/13 6,8% | 0.70 | 3.06 | Relatief | Normale puntbron | 0.00 | 360.00 | 22.30 | 20.90 | 12.20 | A | Nee | Nee | Nee | -- | 51.60 | 58.50 | 63.70 | 72.40 | 77.40 | 81.40 | 80.60 | 79.80 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 145 | Chopper ICM3, sp11/13 | 0.70 | 3.06 | Relatief | Normale puntbron | 0.00 | 360.00 | 12.70 | 11.20 | 7.70 | A | Nee | Nee | Nee | -- | 67.50 | 82.30 | 86.10 | 91.00 | 90.80 | 87.30 | 81.70 | 83.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 146 | Vent.rooster ICM3, sp11/13 1,5 stuks in Lwr | 1.30 | 3.00 | Relatief | Normale puntbron | 0.00 | 360.00 | 12.70 | 11.20 | 8.80 | A | Nee | Nee | Nee | -- | 45.40 | 53.40 | 66.70 | 64.80 | 65.50 | 64.60 | 60.40 | 60.80 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 147 | Vent.rooster ICM3, sp11/13 1,5 stuks in Lwr | 1.30 | 3.06 | Relatief | Normale puntbron | 0.00 | 360.00 | 12.70 | 11.20 | 8.80 | A | Nee | Nee | Nee | -- | 45.40 | 53.40 | 66.70 | 64.80 | 65.50 | 64.60 | 60.40 | 60.80 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 152 | Wissel 152 | 0.50 | 2.17 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.56 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 153 | Motorgenerator ICM3, sp15M/18M, Lw+3;Bt/2 | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 8.40 | 4.80 | 7.60 | A | Nee | Nee | Nee | -- | 36.00 | 46.00 | 49.50 | 67.30 | 71.00 | 80.30 | 68.30 | 60.10 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 153 | Wissel 195 | 0.50 | 1.71 | Relatief | Normale puntbron | 0.00 | 360.00 | 43.34 | -- | 30.79 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 154 | Compressor W ICM3, sp15M/18M 6,8% | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.10 | 14.00 | 15.50 | A | Nee | Nee | Nee | -- | 51.60 | 58.50 | 63.70 | 72.40 | 77.40 | 81.40 | 80.60 | 79.80 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 154 | Wissel 197 | 0.50 | 1.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | 36.81 | 30.28 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 155 | Chopper ICM3, sp15M/18M | 0.70 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 9.10 | 6.50 | 9.10 | A | Nee | Nee | Nee | -- | 67.50 | 82.30 | 86.10 | 91.00 | 90.80 | 87.30 | 81.70 | 83.30 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 155 | Wissel 199 | 0.50 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 34.31 | 35.56 | 27.52 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 156 | V.rooster ICM3, sp15M/18M 1,5 stuks in Lwr | 1.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | 10.60 | 5.80 | 8.80 | A | Nee | Nee | Nee | -- | 45.40 | 53.40 | 66.70 | 64.80 | 65.50 | 64.60 | 60.40 | 60.80 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 156 | Wissel 201/203/207 | 0.50 | 1.85 | Relatief | Normale puntbron | 0.00 | 360.00 | 25.46 | 25.79 | 27.11 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 157 | V.rooster ICM3, sp15M/18M 1,5 stuks in Lwr | 1.30 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | 10.60 | 5.80 | 8.80 | A | Nee | Nee | Nee | -- | 45.40 | 53.40 | 66.70 | 64.80 | 65.50 | 64.60 | 60.40 | 60.80 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 157 | Wissel 205 | 0.50 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 35.56 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 158 | Motorgenerator ICM3, sp21M/22M | 0.70 | 1.49 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.00 | A | Nee | Nee | Nee | -- | 36.00 | 46.00 | 49.50 | 67.30 | 71.00 | 80.30 | 68.30 | 60.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 158 | Wissel 231 | 0.50 | 2.81 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 33.80 | 32.55 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 159 | Compressor W ICM3, sp21M/22M 6,8% | 0.70 | 1.49 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.80 | A | Nee | Nee | Nee | -- | 51.60 | 58.50 | 63.70 | 72.40 | 77.40 | 81.40 | 80.60 | 79.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 159 | Wissel 233 | 0.50 | 2.84 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 25.35 | 30.12 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 160 | Chopper ICM3, sp21M/22M | 0.70 | 1.49 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.00 | A | Nee | Nee | Nee | -- | 67.50 | 82.30 | 86.10 | 91.00 | 90.80 | 87.30 | 81.70 | 83.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 160 | Wissel 235/291/291B/235A/235B | 0.50 | 2.89 | Relatief | Normale puntbron | 0.00 | 360.00 | 33.80 | 23.01 | 26.40 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 161 | V.rooster ICM3, sp21M/22M 1,5 stuks in Lwr | 1.30 | 1.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.80 | A | Nee | Nee | Nee | -- | 45.40 | 53.40 | 66.70 | 64.80 | 65.50 | 64.60 | 60.40 | 60.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 161 | Wissel 291A | 0.50 | 2.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 39.37 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 162 | V.rooster ICM3, sp21M/22M 1,5 stuks in Lwr | 1.30 | 1.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 8.80 | A | Nee | Nee | Nee | -- | 45.40 | 53.40 | 66.70 | 64.80 | 65.50 | 64.60 | 60.40 | 60.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 162 | Wissel 501 | 0.50 | 1.56 | Relatief | Normale puntbron | 0.00 | 360.00 | 39.37 | -- | 38.57 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 163 | Motorgenerator SGM2 SP1M/3M, Lw+3;Bt/2 | 0.70 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 11.90 | 7.60 | 10.20 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 163 | Wissel 502 | 0.50 | 1.54 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.35 | 41.58 | 32.29 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 164 | Compressor W. SGM2 Sp1M/3M 4,5% | 0.70 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 18.30 | 16.20 | 16.80 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 | -3.00 |
| 164 | Wissel 503 | 0.50 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.32 | -- | 32.83 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 165 | Motorgenerator SGM2 SP1/3 | 0.70 | 3.22 | Relatief | Normale puntbron | 0.00 | 360.00 | 14.50 | -- | 10.80 | A | Nee | Nee | Nee | -- | 37.40 | 49.30 | 56.40 | 67.20 | 70.20 | 66.50 | 61.60 | 56.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 165 | Wissel 505 | 0.50 | -0.36 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 166 | Compressor W. SGM2 Sp1/3 4,5% | 0.70 | 3.22 | Relatief | Normale puntbron | 0.00 | 360.00 | 30.50 | -- | 21.80 | A | Nee | Nee | Nee | -- | 44.00 | 57.00 | 67.20 | 66.00 | 70.20 | 69.70 | 64.60 | 59.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 166 | Wissel 525A/525B | 0.50 | 1.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 30.79 | 26.02 | 33.80 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 167 | Wissel 524 | 0.50 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | 33.34 | -- | 33.13 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 167a | statische omzetter IRM4 SP9M | 0.30 | 2.13 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.24 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 167b | statische omzetter IRM4 SP9M | 0.30 | 2.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.24 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 168 | Wissel 520/521/523A | 0.50 | 2.36 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 168a | compressor IRM4 8% SP9M | 0.30 | 2.13 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.50 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 168b | compressor IRM4 8% SP9M | 0.30 | 2.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.50 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 169 | Wissel 229A/223A/223B | 0.50 | 2.65 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.81 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 169a | Vent.rooster (4,5 stuks in Lwr) SP9M | 4.00 | 2.13 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.64 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 169b | Vent.rooster (4,5 stuks in Lwr) SP9M | 4.00 | 2.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.64 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 170 | Wissel 237A/237B | 0.50 | 2.86 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 32.55 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 170a | statische omzetter IRM4 SP8M | 0.30 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.27 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 170b | statische omzetter IRM4 SP8M | 0.30 | 2.55 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 7.27 | A | Nee | Nee | Nee | -- | 54.80 | 69.30 | 73.20 | 78.30 | 83.00 | 73.90 | 69.40 | 58.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 171 | Wissel 243A/281A | 0.50 | 2.93 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 171a | compressor IRM4 8% SP8M | 0.30 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.60 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 171b | compressor IRM4 8% SP8M | 0.30 | 2.55 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.60 | A | Nee | Nee | Nee | -- | 53.60 | 62.60 | 72.20 | 82.30 | 83.00 | 81.90 | 78.80 | 76.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 172 | Motorgenerator Mat64-4 SpSM/9M | 0.70 | 2.82 | Relatief | Normale puntbron | 0.00 | 360.00 | 5.50 | -- | -- | A | Nee | Nee | Nee | -- | 61.00 | 69.00 | 75.40 | 82.20 | 82.00 | 81.20 | 83.40 | 74.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 172 | Wissel 245 | 0.50 | 2.91 | Relatief | Normale puntbron | 0.00 | 360.00 | 32.93 | -- | 33.13 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 172a | Vent.rooster (4,5 stuks in Lwr) SP8M | 4.00 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.64 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 172b | Vent.rooster (4,5 stuks in Lwr) SP8M | 4.00 | 2.55 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 4.64 | A | Nee | Nee | Nee | -- | 58.40 | 69.60 | 75.40 | 80.00 | 80.10 | 75.20 | 67.00 | 54.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 173 | Wissel 285A/285B/281B/241 | 0.50 | 2.98 | Relatief | Normale puntbron | 0.00 | 360.00 | 25.12 | 27.43 | 30.12 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 174 | Wissel 265A/257/263B/255B | 0.50 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 27.27 | 26.67 | 25.46 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 175 | Wissel 255A/263A/293B | 0.50 | 2.75 | Relatief | Normale puntbron | 0.00 | 360.00 | 26.58 | 26.96 | 26.46 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 201 | Wissel 279A/279B/283A/283B | 0.50 | 3.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 25.35 | 25.35 | 26.67 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 202 | Wissel 287 | 0.50 | 3.34 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 203 | Wissel 303A/303B | 0.50 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | 33.34 | 26.81 | 32.04 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 204 | Wissel 261A/261B | 0.50 | 2.96 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 38.57 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 205 | Wissel 251A/251B/249/259A/259B | 0.50 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 32.93 | 32.55 | 28.79 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 206 | Wissel 213A/213B/215B | 0.50 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 30.80 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 207 | Wissel 293A | 0.50 | 2.43 | Relatief | Normale puntbron | 0.00 | 360.00 | 35.22 | 35.56 | 29.97 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 208 | Wissel 211B | 0.50 | 2.37 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 209 | Wissel 267A/265B | 0.50 | 2.15 | Relatief | Normale puntbron | 0.00 | 360.00 | 31.73 | 33.80 | 27.87 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 210 | Wissel 267B/269 | 0.50 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | 31.73 | 36.80 | 29.28 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 211 | Wissel 179A/179B | 0.50 | 1.68 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.55 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 212 | Wissel 253 | 0.50 | 2.66 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.35 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |

| Overzicht puntbronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Bronnr.** | **Omschrijving** | **Hoogte** | **Maaiveld** | **Hdef.** | **Type** | **Richt.** | **Hoek** | **Cb(D)** | **Cb(A)** | **Cb(N)** | **Weging** | **GeenRefl.** | **GeenDemping** | **GeenProces** | **Lw 31** | **Lw 63** | **Lw 125** | **Lw 250** | **Lw 500** | **Lw 1k** | **Lw 2k** | **Lw 4k** | **Lw 8k** | **Red 31** | **Red 63** | **Red 125** | **Red 250** | **Red 500** | **Red 1k** | **Red 2k** | **Red 4k** | **Red 8k** |
| 213 | Wissel 361 | 0.50 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 38.57 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 214 | Wissel 355/357 | 0.50 | 3.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | -- | 39.82 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 215 | Wissel 379 | 0.50 | 1.72 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 216 | Wissel 371 | 0.50 | 3.10 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 217 | Wissel 377/349 | 0.50 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.02 | 31.17 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 218 | Wissel 383/385/387/389 | 0.50 | 1.99 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.02 | 29.82 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 219 | Wissel 347 | 0.50 | 3.70 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 28.80 | 31.37 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 220 | Wissel 341 | 0.50 | 3.76 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.82 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 221 | Wissel 343 | 0.50 | 3.97 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 29.03 | 36.81 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 222 | Wissel 325/329 | 0.50 | 3.25 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 38.57 | 38.57 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 223 | Wissel 321 | 0.50 | 3.60 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.58 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 224 | Wissel 319 | 0.50 | 3.14 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 225 | Wissel 315 | 0.50 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.58 | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 226 | Wissel 369 | 0.50 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.58 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| W001 | wasinstallatie | 3.00 | 2.97 | Relatief | Normale puntbron | 0.00 | 360.00 | 0.00 | 0.00 | 0.00 | A | Nee | Nee | Nee | 50.30 | 59.90 | 67.50 | 72.10 | 74.70 | 78.70 | 75.70 | 70.90 | 65.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| W002 | wasinstallatie | 3.00 | 2.00 | Relatief | Normale puntbron | 0.00 | 360.00 | 0.00 | 0.00 | 0.00 | A | Nee | Nee | Nee | 50.30 | 59.90 | 67.50 | 72.10 | 74.70 | 78.70 | 75.70 | 70.90 | 65.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| W003 | wasinstallatie | 3.00 | 1.67 | Relatief | Normale puntbron | 0.00 | 360.00 | 0.00 | 0.00 | 0.00 | A | Nee | Nee | Nee | 50.30 | 59.90 | 67.50 | 72.10 | 74.70 | 78.70 | 75.70 | 70.90 | 65.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |




## Legenda

——— Mobiele bronnen $L_{LA,LT}$

N

Movares
Postbus 2855
3500 GW Utrecht

# Pompenburg

## Overzicht rekenmodel $L_{LA,LT}$

Locatie mobiele bronnen

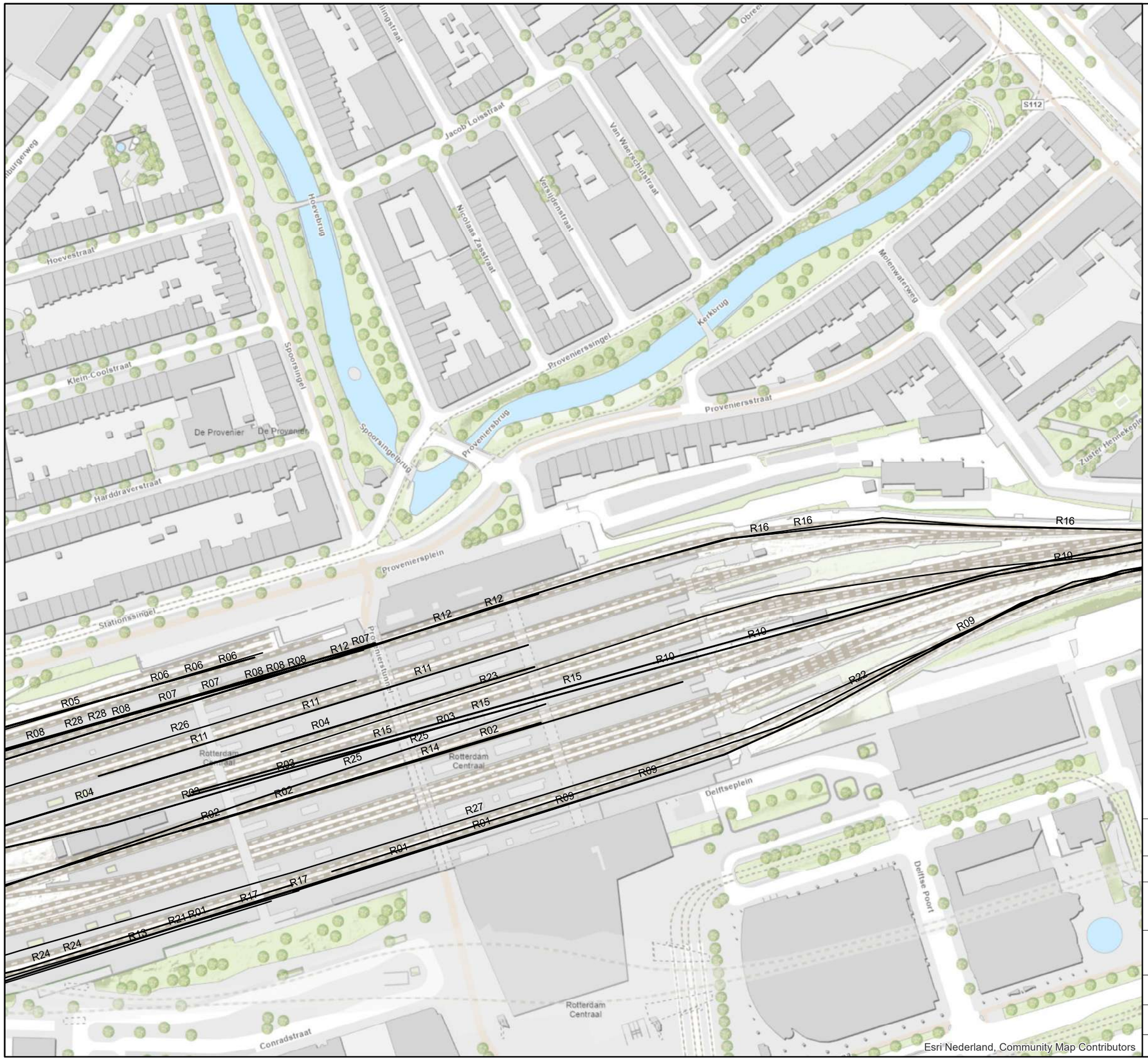
| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
| Schaal | 1 : 2000 | Formaat | A3 liggend |

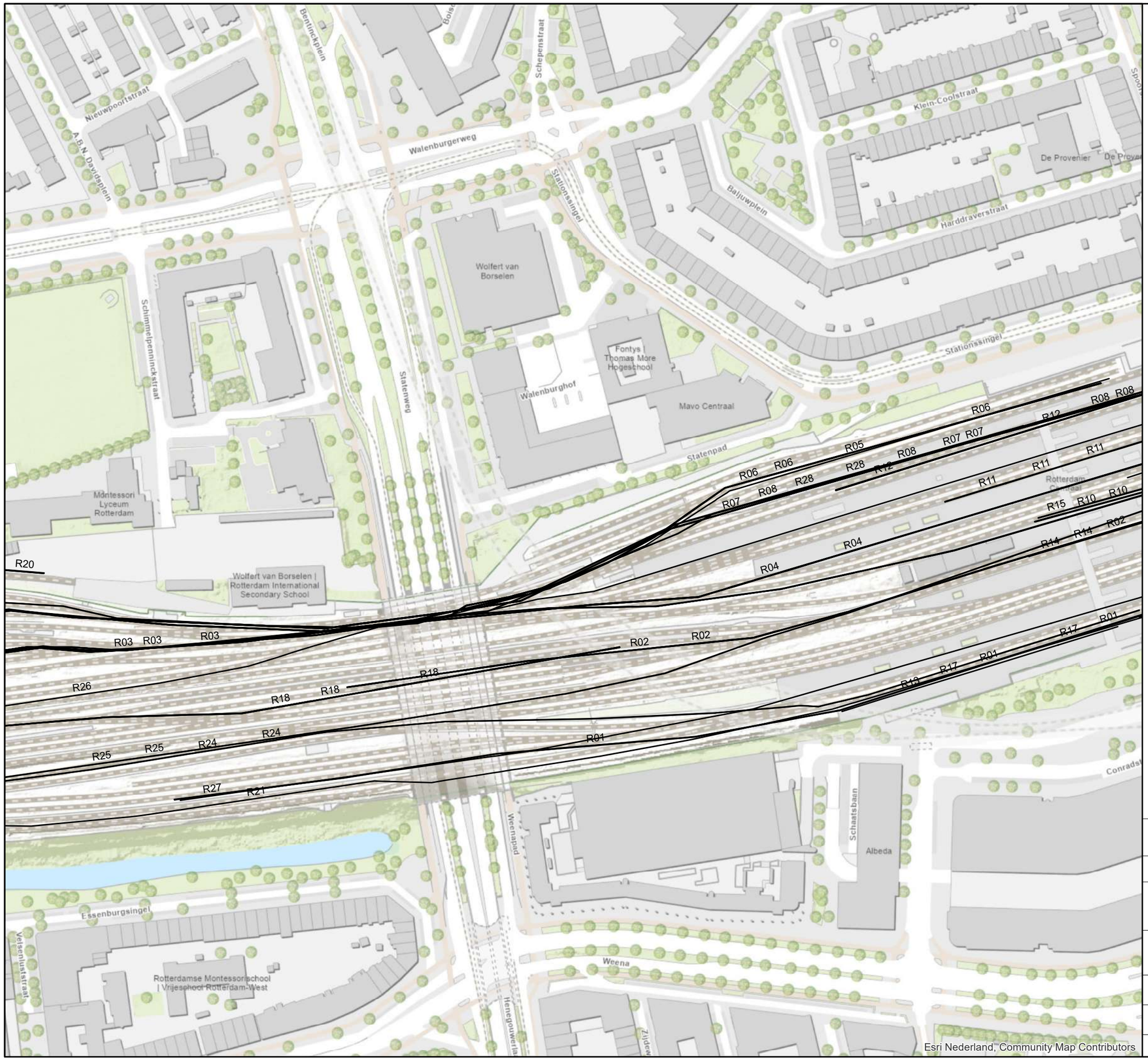
Geografische Informatie Systemen

0 0.07 0.14 Km

| | |
|---|---|
| Status | Vrijgave |
| Doc.nr. | |

Copyright Movares B.V.


Hoevestraat
Klein-Coolstraat
Harddraverstraat
Stationssingel
Hoevebrug
Spoorsingel
Spoorsingelbrug
De Provenier
De Provenier
Jacob Loisstraat
Nicolaas Zaasstraat
Verslijdenstraat
Van Waerschuitstraat
Provenierssingel
Provenierstunnel
Provenierssingel
Provenierssingelbrug
Provenierssingel
Provenierssingel
Provenierssingel




## Legenda

——— Mobiele bronnen $L_{LA,LT}$

N

Movares

Postbus 2855
3500 GW Utrecht

# Pompenburg

## Overzicht rekenmodel $L_{LA,LT}$

Locatie mobiele bronnen

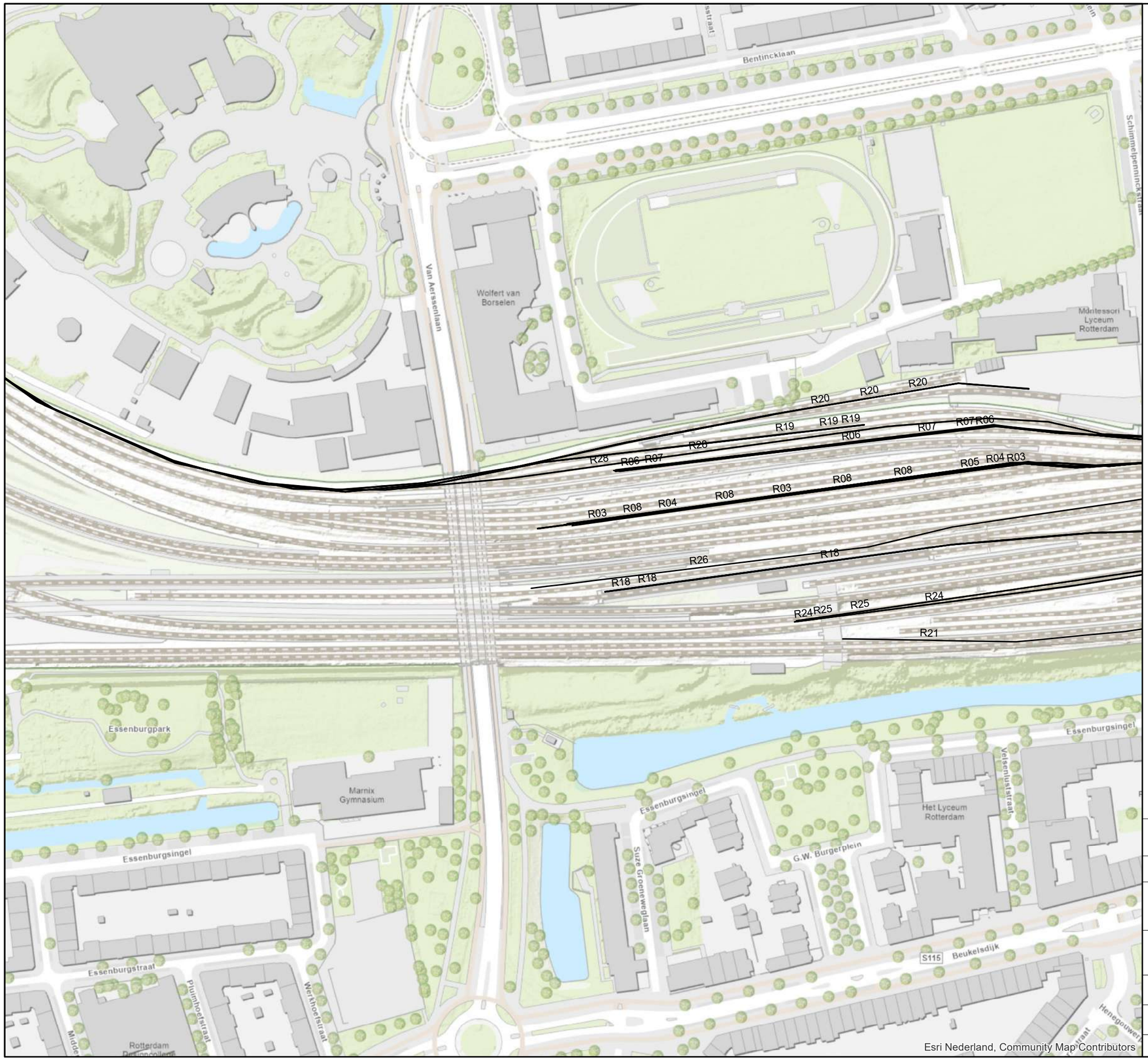
| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
| Schaal | 1 : 2000 | Formaat | A3 liggend |

Geografische Informatie Systemen

0 — 0.07 — 0.14 Km

| | |
|---|---|
| Status | Vrijgave |
| Doc.nr. | |

Copyright Movares B.V.




# Legenda

——— Mobiele bronnen $L_{LA,LT}$

N

Movares

Postbus 2855
3500 GW Utrecht

## Pompenburg

## Overzicht rekenmodel $L_{LA,LT}$

Locatie mobiele bronnen

| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
| Schaal | 1 : 2000 | Formaat | A3 liggend |

Geografische Informatie Systemen

0 — 0.07 — 0.14 Km

| | |
|---|---|
| Status | Vrijgave |
| Doc.nr. | |

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| Overzicht mobiele bronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | ISO_H | ISO M. | Hdef. | Weging | Aantal(D) | Aantal(A) | Aantal(N) | Gem.snelheid | Max.afst. | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| R01 | DDAR4 | 0.50 | -- | Relatief | A | -- | -- | 16.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | DDAR4 | 0.50 | -- | Relatief | A | -- | -- | 16.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | DDAR4 | 0.50 | -- | Relatief | A | -- | -- | 16.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 6.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 6.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 6.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | SGM | 0.50 | -- | Relatief | A | 12.0 | 36.0 | 16.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | SGM | 0.50 | -- | Relatief | A | 12.0 | 36.0 | 16.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R01 | SGM | 0.50 | -- | Relatief | A | 12.0 | 36.0 | 16.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | ICM | 0.50 | -- | Relatief | A | 14.0 | 6.0 | 20.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | ICM | 0.50 | -- | Relatief | A | 14.0 | 6.0 | 20.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | ICM | 0.50 | -- | Relatief | A | 14.0 | 6.0 | 20.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | IRM | 0.50 | -- | Relatief | A | 12.0 | -- | 12.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | IRM | 0.50 | -- | Relatief | A | 12.0 | -- | 12.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | MAT64 | 0.50 | -- | Relatief | A | 62.0 | -- | -- | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | MAT64 | 0.50 | -- | Relatief | A | 62.0 | -- | -- | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | MAT64 | 0.50 | -- | Relatief | A | 62.0 | -- | -- | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | SGM | 0.50 | -- | Relatief | A | 12.0 | 6.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | SGM | 0.50 | -- | Relatief | A | 12.0 | 6.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R02 | SGM | 0.50 | -- | Relatief | A | 12.0 | 6.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | ICM | 0.50 | -- | Relatief | A | 17.0 | -- | 21.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | ICM | 0.50 | -- | Relatief | A | 17.0 | -- | 21.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | ICM | 0.50 | -- | Relatief | A | 17.0 | -- | 21.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | IRM | 0.50 | -- | Relatief | A | 6.0 | -- | 14.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | IRM | 0.50 | -- | Relatief | A | 6.0 | -- | 14.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R03 | IRM | 0.50 | -- | Relatief | A | 6.0 | -- | 14.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | ICM | 0.50 | -- | Relatief | A | 26.0 | 17.0 | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | ICM | 0.50 | -- | Relatief | A | 26.0 | 17.0 | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | ICM | 0.50 | -- | Relatief | A | 26.0 | 17.0 | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | IRM | 0.50 | -- | Relatief | A | -- | 4.0 | 4.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | IRM | 0.50 | -- | Relatief | A | -- | 4.0 | 4.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | IRM | 0.50 | -- | Relatief | A | -- | 4.0 | 4.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | MDDM | 0.50 | -- | Relatief | A | -- | -- | 8.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | MDDM | 0.50 | -- | Relatief | A | -- | -- | 8.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | MDDM | 0.50 | -- | Relatief | A | -- | -- | 8.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | OHM-WAGEN | 0.50 | -- | Relatief | A | -- | 2.0 | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | OHM-WAGEN | 0.50 | -- | Relatief | A | -- | 2.0 | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | OHM-WAGEN | 0.50 | -- | Relatief | A | -- | 2.0 | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R04 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R05 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R05 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R05 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

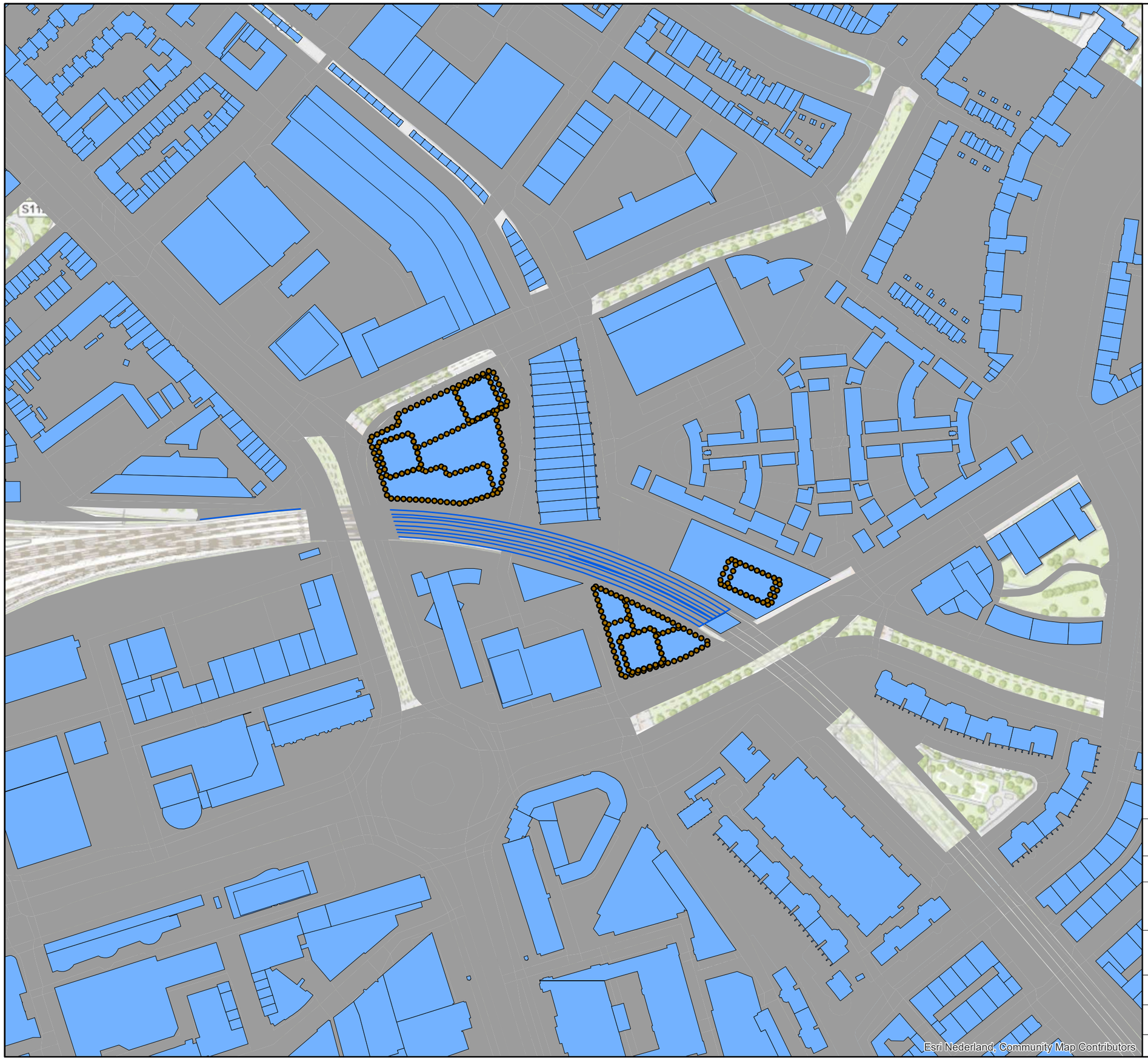
| Overzicht mobiele bronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | ISO_H | ISO M. | Hdef. | Weging | Aantal(D) | Aantal(A) | Aantal(N) | Gem.snelheid | Max.afst. | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| R06 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | ICM | 0.50 | -- | Relatief | A | -- | -- | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | ICM | 0.50 | -- | Relatief | A | -- | -- | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | ICM | 0.50 | -- | Relatief | A | -- | -- | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | OHM-WAGEN | 0.50 | -- | Relatief | A | 2.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | OHM-WAGEN | 0.50 | -- | Relatief | A | 2.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | OHM-WAGEN | 0.50 | -- | Relatief | A | 2.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | SGM | 0.50 | -- | Relatief | A | 6.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | SGM | 0.50 | -- | Relatief | A | 6.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R06 | SGM | 0.50 | -- | Relatief | A | 6.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | ICM | 0.50 | -- | Relatief | A | -- | -- | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | ICM | 0.50 | -- | Relatief | A | -- | -- | 7.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | IRM | 0.50 | -- | Relatief | A | -- | -- | 10.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | IRM | 0.50 | -- | Relatief | A | -- | -- | 10.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | OHM | 0.50 | -- | Relatief | A | 1.0 | 4.0 | 3.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | OHM | 0.50 | -- | Relatief | A | 1.0 | 4.0 | 3.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | OHM | 0.50 | -- | Relatief | A | 1.0 | 4.0 | 3.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | OHM-WAGENS | 0.50 | -- | Relatief | A | 2.0 | 1.0 | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | OHM-WAGENS | 0.50 | -- | Relatief | A | 2.0 | 1.0 | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | SGM | 0.50 | -- | Relatief | A | 6.0 | -- | 12.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | SGM | 0.50 | -- | Relatief | A | 6.0 | -- | 12.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R07 | SGM | 0.50 | -- | Relatief | A | 6.0 | -- | 12.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | ICM | 0.50 | -- | Relatief | A | 11.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | ICM | 0.50 | -- | Relatief | A | 11.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | ICM | 0.50 | -- | Relatief | A | 11.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | IRM | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | IRM | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | IRM | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | OHM | 0.50 | -- | Relatief | A | 3.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | OHM | 0.50 | -- | Relatief | A | 3.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | OHM | 0.50 | -- | Relatief | A | 3.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | OHM-WAGEN | 0.50 | -- | Relatief | A | 3.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | OHM-WAGEN | 0.50 | -- | Relatief | A | 3.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R08 | OHM-WAGEN | 0.50 | -- | Relatief | A | 3.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 9.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 9.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 9.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | OHM | 0.50 | -- | Relatief | A | -- | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | OHM | 0.50 | -- | Relatief | A | -- | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | OHM-WAGEN | 0.50 | -- | Relatief | A | -- | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht mobiele bronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | ISO_H | ISO M. | Hdef. | Weging | Aantal(D) | Aantal(A) | Aantal(N) | Gem.snelheid | Max.afst. | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| R09 | OHM-WAGEN | 0.50 | -- | Relatief | A | -- | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | OHM-WAGEN | 0.50 | -- | Relatief | A | -- | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | SGM | 0.50 | -- | Relatief | A | -- | 12.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | SGM | 0.50 | -- | Relatief | A | -- | 12.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R09 | SGM | 0.50 | -- | Relatief | A | -- | 12.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 9.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 9.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | ICM | 0.50 | -- | Relatief | A | -- | 6.0 | 9.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | OHM | 0.50 | -- | Relatief | A | -- | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | OHM | 0.50 | -- | Relatief | A | -- | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | OHM | 0.50 | -- | Relatief | A | -- | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | OHM-WAGENS | 0.50 | -- | Relatief | A | -- | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | OHM-WAGENS | 0.50 | -- | Relatief | A | -- | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | OHM-WAGENS | 0.50 | -- | Relatief | A | -- | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | SGM | 0.50 | -- | Relatief | A | -- | 12.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | SGM | 0.50 | -- | Relatief | A | -- | 12.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R10 | SGM | 0.50 | -- | Relatief | A | -- | 12.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | DDAR4 | 0.50 | -- | Relatief | A | 4.0 | -- | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | DDAR4 | 0.50 | -- | Relatief | A | 4.0 | -- | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | DDAR4 | 0.50 | -- | Relatief | A | 4.0 | -- | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | ICM | 0.50 | -- | Relatief | A | 6.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | ICM | 0.50 | -- | Relatief | A | 6.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | ICM | 0.50 | -- | Relatief | A | 6.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | IRM | 0.50 | -- | Relatief | A | 8.0 | -- | 24.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | IRM | 0.50 | -- | Relatief | A | 8.0 | -- | 24.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R11 | IRM | 0.50 | -- | Relatief | A | 8.0 | -- | 24.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | DDAR/MDDM | 0.50 | -- | Relatief | A | -- | 4.0 | 4.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | DDAR/MDDM | 0.50 | -- | Relatief | A | -- | 4.0 | 4.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | ICM | 0.50 | -- | Relatief | A | 11.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | ICM | 0.50 | -- | Relatief | A | 11.0 | -- | -- | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | IRM | 0.50 | -- | Relatief | A | -- | -- | 10.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | IRM | 0.50 | -- | Relatief | A | -- | -- | 10.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | IRM | 0.50 | -- | Relatief | A | -- | -- | 10.0 | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | OHM | 0.50 | -- | Relatief | A | -- | 2.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | OHM | 0.50 | -- | Relatief | A | -- | 2.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | OHM | 0.50 | -- | Relatief | A | -- | 2.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | SGM | 0.50 | -- | Relatief | A | 12.0 | -- | 9.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | SGM | 0.50 | -- | Relatief | A | 12.0 | -- | 9.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R12 | SGM | 0.50 | -- | Relatief | A | 12.0 | -- | 9.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R13 | SGM | 0.50 | -- | Relatief | A | -- | -- | 3.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R13 | SGM | 0.50 | -- | Relatief | A | -- | -- | 3.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R13 | SGM | 0.50 | -- | Relatief | A | -- | -- | 3.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MAT64 | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MDDM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MDDM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MDDM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R14 | MDDM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht mobiele bronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | ISO_H | ISO M. | Hdef. | Weging | Aantal(D) | Aantal(A) | Aantal(N) | Gem.snelheid | Max.afst. | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| R15 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R15 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R16 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R17 | ICM | 0.50 | -- | Relatief | A | 3.0 | -- | 12.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R17 | ICM | 0.50 | -- | Relatief | A | 3.0 | -- | 12.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R17 | ICM | 0.50 | -- | Relatief | A | 3.0 | -- | 12.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R17 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R17 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R17 | SGM | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R18 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R18 | ICM | 0.50 | -- | Relatief | A | 14.0 | 6.0 | 20.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R18 | IRM | 0.50 | -- | Relatief | A | 12.0 | -- | -- | 20.0 | 25.0 | -- | 69.20 | 83.40 | 92.00 | 89.40 | 87.40 | 87.80 | 81.80 | 73.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R18 | MAT64 | 0.50 | -- | Relatief | A | 12.0 | -- | -- | 20.0 | 25.0 | -- | 67.00 | 85.00 | 97.00 | 92.00 | 92.00 | 93.00 | 86.00 | 74.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R18 | SGM | 0.50 | -- | Relatief | A | -- | 12.0 | -- | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R19 | DLOC | 0.75 | -- | Relatief | A | 2.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R19 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 4.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R19 | OHM | 0.50 | -- | Relatief | A | -- | 1.0 | 14.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R19 | OHM-WAGENS | 0.50 | -- | Relatief | A | -- | -- | 3.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R20 | DLOC | 0.75 | -- | Relatief | A | 2.0 | -- | 1.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R20 | DLOC-WAGENS | 0.75 | -- | Relatief | A | 4.0 | -- | 2.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R20 | OHM | 0.50 | -- | Relatief | A | 3.0 | 1.0 | 6.0 | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R20 | OHM-WAGENS | 0.50 | -- | Relatief | A | 3.0 | -- | 1.0 | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R21 | ICM | 0.50 | -- | Relatief | A | -- | -- | 24.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R21 | ICM | 0.50 | -- | Relatief | A | -- | -- | 24.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R21 | ICM | 0.50 | -- | Relatief | A | -- | -- | 24.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R22 | ICM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R22 | ICM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R22 | ICM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R22 | ICM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R22 | SGM | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R22 | SGM | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R22 | SGM | 0.50 | -- | Relatief | A | -- | -- | 6.0 | 20.0 | 25.0 | -- | 67.90 | 83.90 | 90.00 | 90.00 | 91.00 | 89.10 | 86.00 | 73.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R23 | ICM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R23 | ICM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R23 | ICM | 0.50 | -- | Relatief | A | -- | -- | 4.0 | 20.0 | 25.0 | -- | 68.70 | 83.80 | 93.10 | 93.10 | 89.40 | 88.60 | 86.70 | 78.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R24 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R24 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R24 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R24 | DLOC-WAGEN | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R24 | DLOC-WAGEN | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R24 | DLOC-WAGEN | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R25 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht mobiele bronnen $L_{AT,LT}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | ISO_H | ISO M. | Hdef. | Weging | Aantal(D) | Aantal(A) | Aantal(N) | Gem.snelheid | Max.afst. | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| R25 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R25 | DLOC | 0.75 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R25 | DLOC-WAGEN | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R25 | DLOC-WAGEN | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R25 | DLOC-WAGEN | 0.75 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R26 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R26 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R26 | DDAR | 0.50 | -- | Relatief | A | -- | 4.0 | -- | 20.0 | 25.0 | -- | 69.80 | 84.40 | 94.70 | 90.70 | 99.10 | 89.90 | 87.90 | 76.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R27 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R27 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R27 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R27 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R27 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R27 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R27 | OHM | 0.50 | -- | Relatief | A | 2.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R28 | OHM | 0.50 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R28 | OHM | 0.50 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R28 | OHM | 0.50 | -- | Relatief | A | 1.0 | -- | -- | 20.0 | 25.0 | -- | 93.00 | 94.00 | 101.00 | 102.00 | 104.00 | 98.00 | 92.00 | 85.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R28 | OHM-WAGEN | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R28 | OHM-WAGEN | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R28 | OHM-WAGEN | 0.50 | -- | Relatief | A | 3.0 | -- | -- | 20.0 | 25.0 | -- | 79.00 | 92.00 | 101.00 | 104.00 | 102.00 | 102.00 | 101.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# Bijlage 2 Overzicht rekenmodel $L_{A,max}$




## Legenda

- Toetspunten
- Schermen
- Gebouwen
- Bodemgebieden

N

Movares
Postbus 2855
3500 GW Utrecht

# Pompenburg

## Overzicht rekenmodel

Items in het rekenmodel (uitgezonderd bronnen)

| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 28-09-2022 |
| Schaal | 1 : 2800 | Formaat | A3 liggend |

Geografische Informatie Systemen

0 — 0.095 — 0.19 Km

| | |
|---|---|
| Status | Vrijgave |
| Doc.nr. | |

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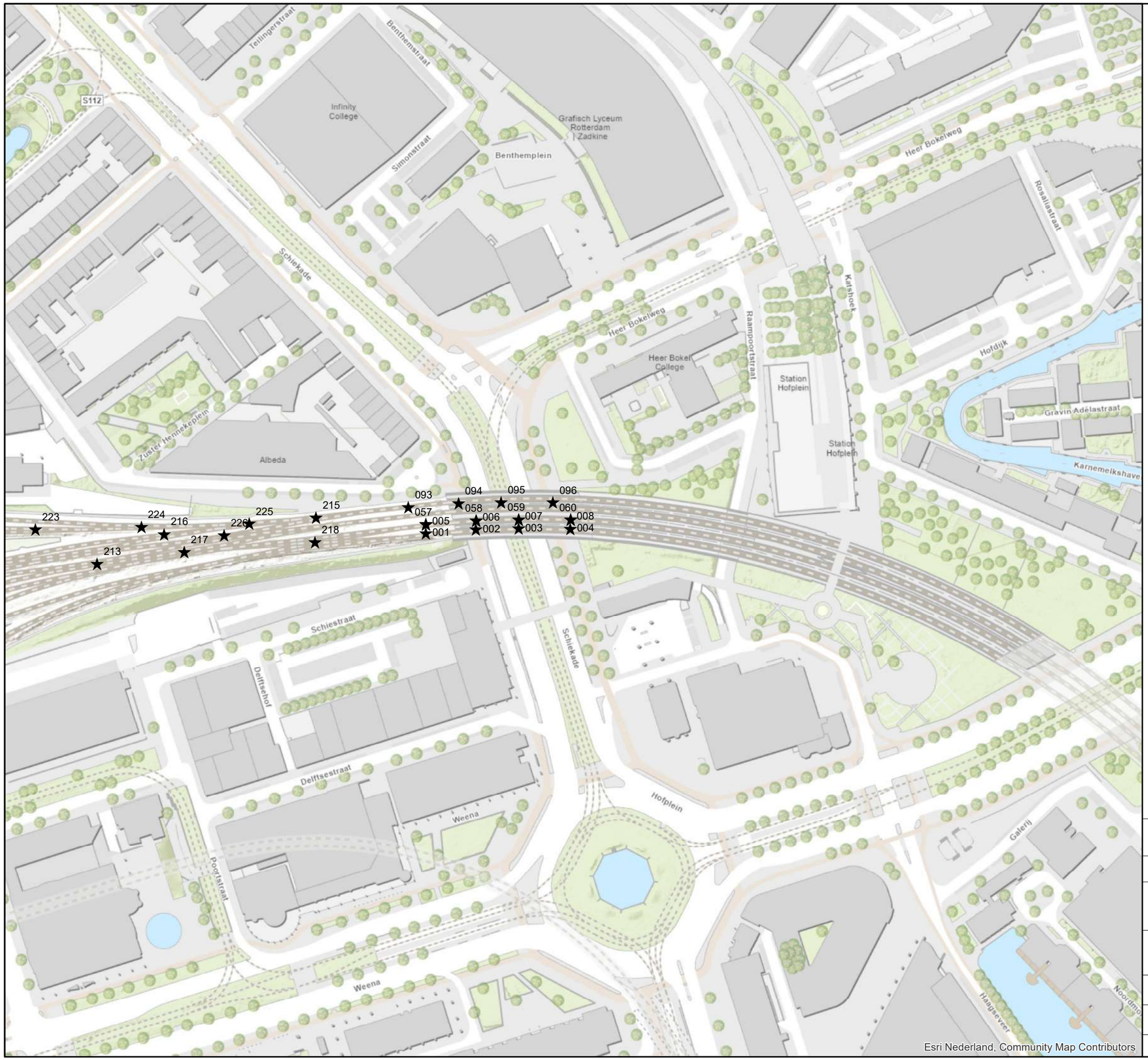


## Legenda

★ Puntbronnen $L_{A,Max}$

N

Movares

Postbus 2855
3500 GW Utrecht

# Pompenburg

## Overzicht rekenmodel $L_{A,Max}$

Locatie puntbronnen

| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
| Schaal | 1 : 2000 | Formaat | A3 liggend |

Geografische Informatie Systemen

0 0.07 0.14 Km

| | |
|---|---|
| Status | Vrijgave |
| Doc.nr. | |

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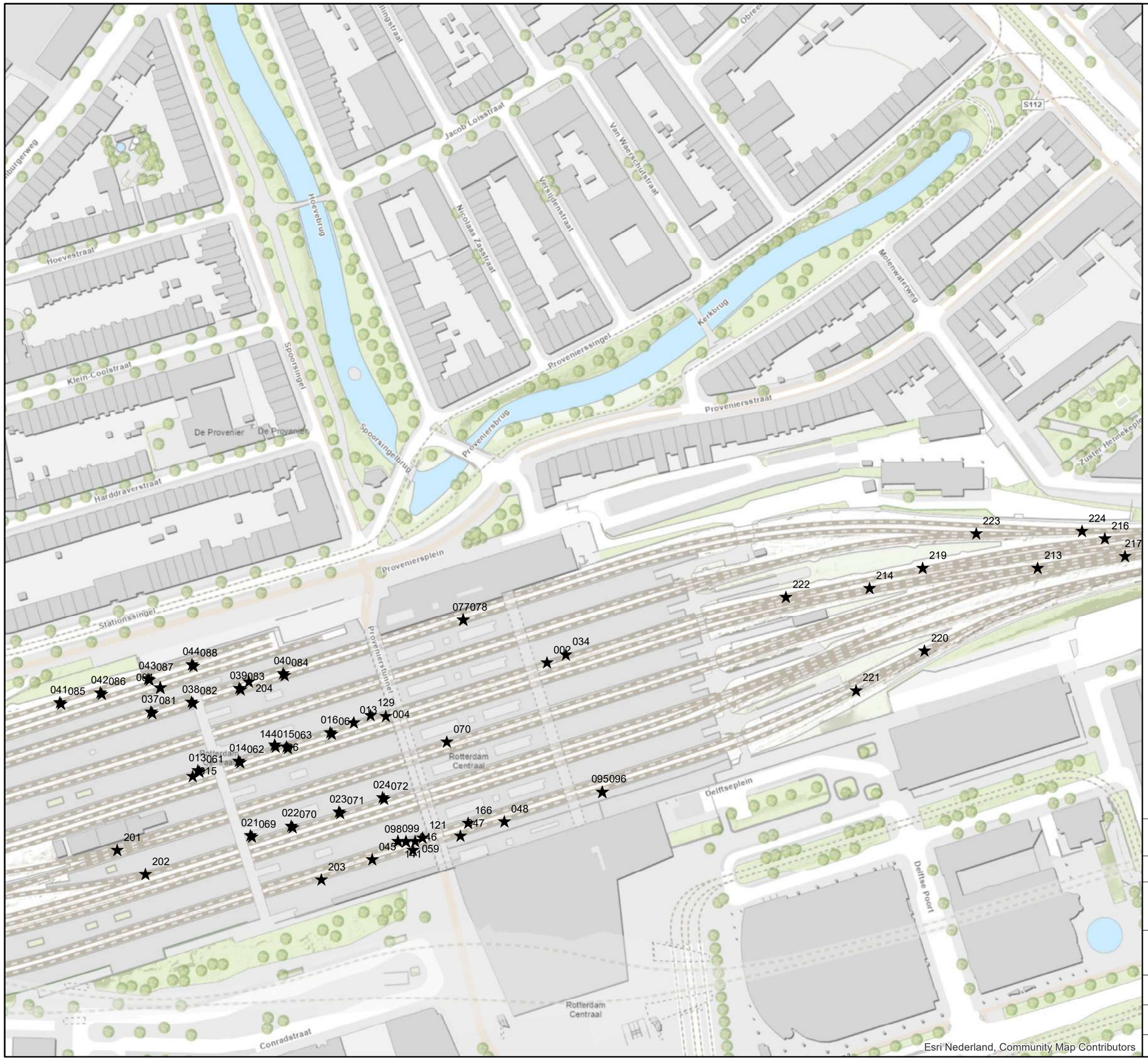


## Legenda

★ Puntbronnen $L_{A,Max}$

N

Movares
Postbus 2855
3500 GW Utrecht

# Pompenburg

## Overzicht rekenmodel $L_{A,Max}$

Locatie puntbronnen

| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
| Schaal | 1 : 2000 | Formaat | A3 liggend |

Geografische Informatie Systemen

0 — 0.07 — 0.14 Km

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|---|---|
| Status | Vrijgave |
| Doc.nr. | |

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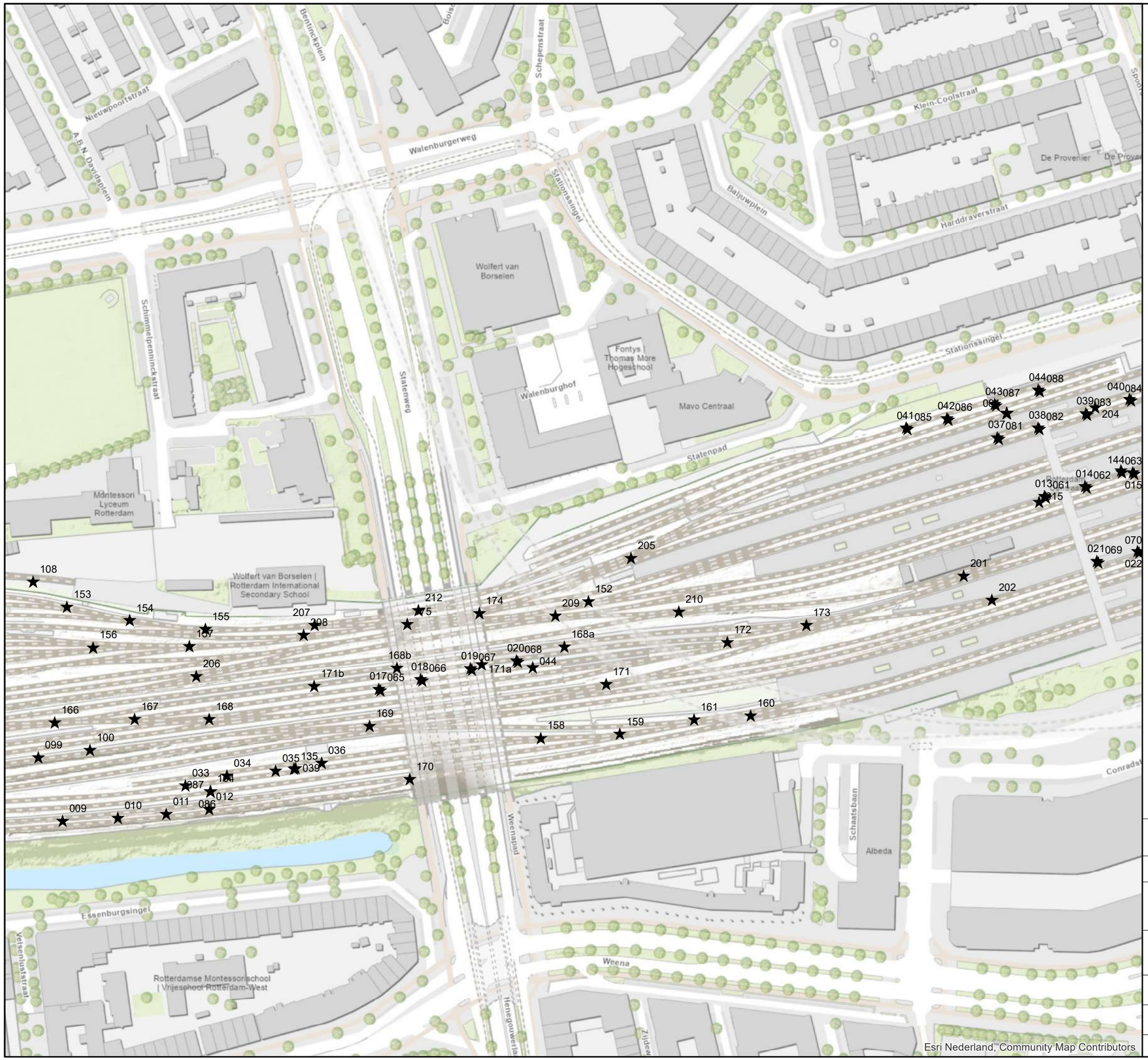


# Legenda

★ Puntbronnen $L_{A,Max}$

N

Movares

Postbus 2855
3500 GW Utrecht

## Pompenburg

## Overzicht rekenmodel $L_{A,Max}$

Locatie puntbronnen

| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
| Schaal | 1 : 2000 | Formaat | A3 liggend |

Geografische Informatie Systemen

0 — 0.07 — 0.14 Km

| | |
|---|---|
| Status | Vrijgave |
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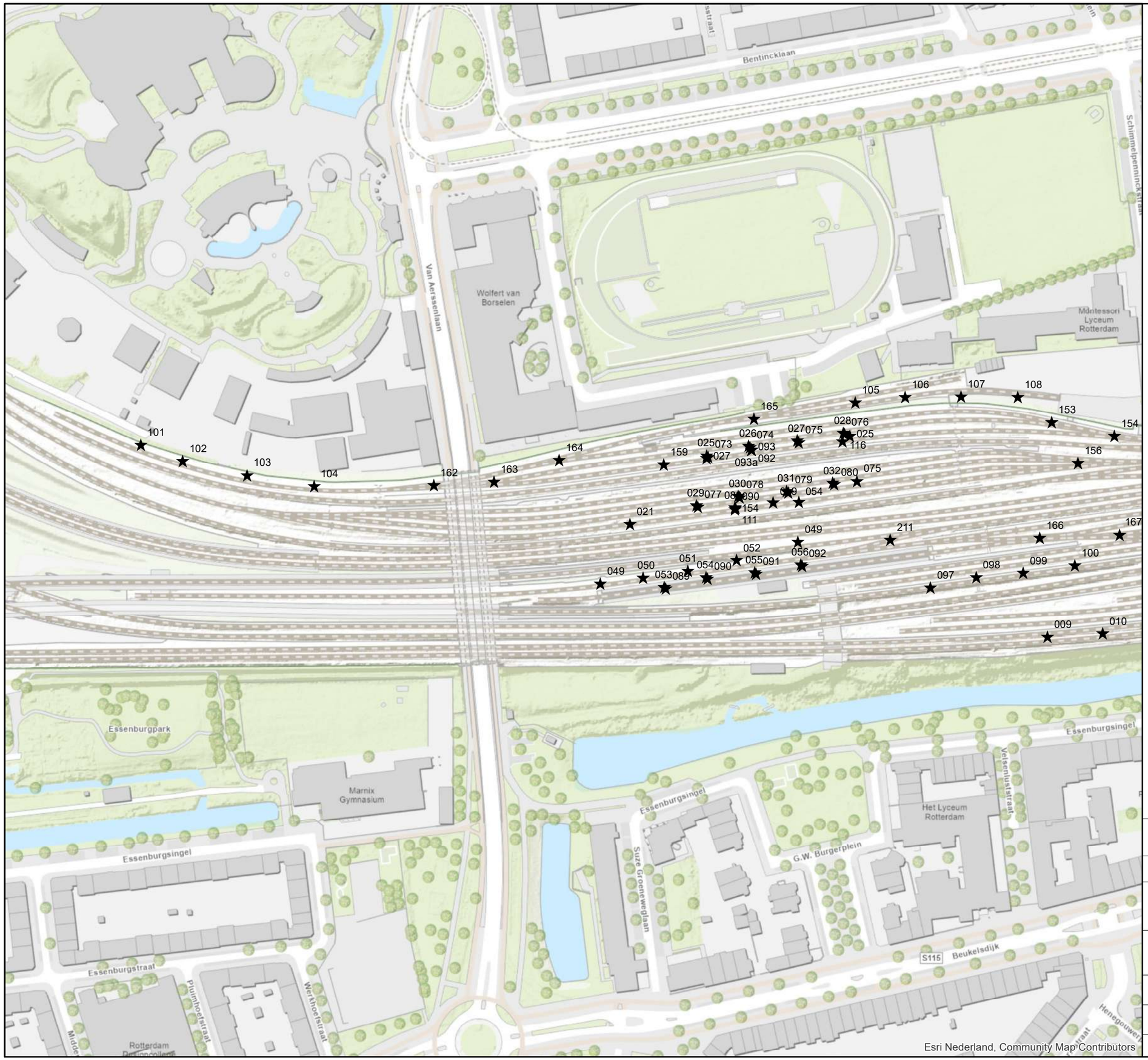


## Legenda

★ Puntbronnen $L_{A,Max}$

N

Movares
Postbus 2855
3500 GW Utrecht

# Pompenburg

## Overzicht rekenmodel $L_{A,Max}$

Locatie puntbronnen

| | | | |
|---|---|---|---|
| Auteur | ir. R.F.C. Groothuis | Datum | 07-04-2022 |
| Schaal | 1 : 2000 | Formaat | A3 liggend |

Geografische Informatie Systemen

0 — 0.07 — 0.14 Km

| | |
|---|---|
| Status | Vrijgave |
| Doc.nr. | |

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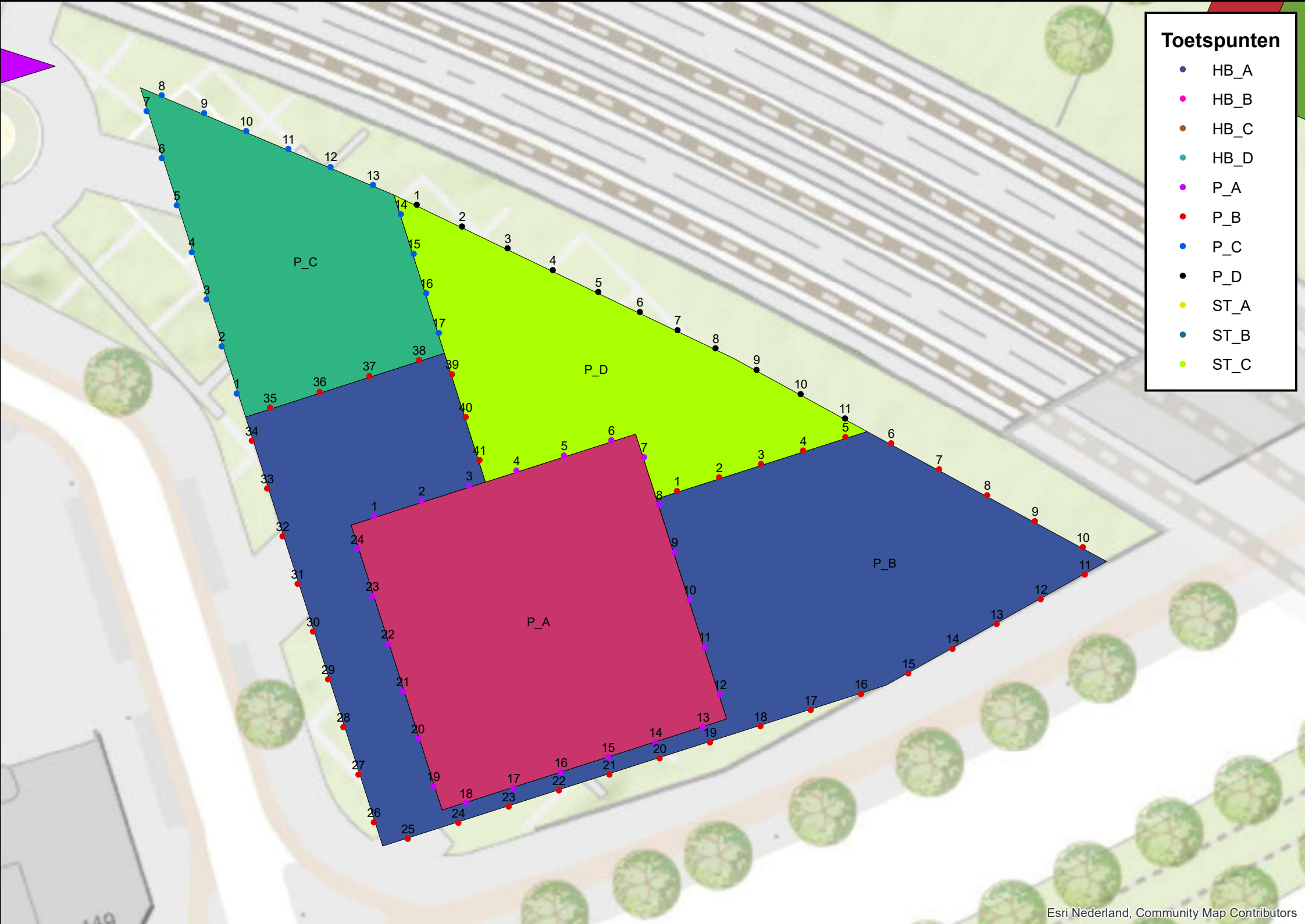
| Overzicht puntbronnen $L_{A,Max}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | Hoogte | Maaiveld | Hdef. | Type | Richt. | Hoek | Cb(D) | Cb(A) | Cb(N) | Weging | GeenRefl. | GeenDemping | GeenProces | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| 1 | Remmen (schijf) sp JA | 0.5 | 2.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | compressor IRM4 | 0.7 | 2.85 | Relatief | Normale puntbron | 0.00 | 360.00 | 24.77 | -- | 11.87 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | Remmen (schijf) sp JA | 0.5 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | Remmen (schijf) sp JA | 0.5 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | compressor IRM4 | 0.7 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 24.77 | -- | 11.87 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | Remmen (schijf) sp JA | 0.5 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.10 | 41.10 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | Remmen (schijf) sp HA | 0.5 | 2.26 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | Remmen (schijf) sp HA | 0.5 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | Remmen (schijf) sp HA | 0.5 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8 | Remmen (schijf) sp HA | 0.5 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 42.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | Remmen (schijf) sp BA | 0.5 | 2.09 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | Remmen (schijf) sp BA | 0.5 | 2.06 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11 | Remmen (schijf) sp BA | 0.5 | 2.44 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 12 | Remmen (schijf) sp BA | 0.5 | 2.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 13 | compressor IRM4 | 0.7 | 3.05 | Relatief | Normale puntbron | 0.00 | 360.00 | 11.10 | 11.50 | 12.30 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 13 | Remmen (schijf) sp 9-13 | 0.5 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 14 | Remmen (schijf) sp 9-13 | 0.5 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 15 | compressor IRM4 | 0.7 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | 11.10 | 11.50 | 12.30 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 15 | Remmen (schijf) sp 9-13 | 0.5 | 3.11 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 16 | Remmen (schijf) sp 9-13 | 0.5 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.50 | 41.60 | 31.60 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 17 | Remmen (schijf) sp 5M-9M | 0.5 | 2.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 18 | Remmen (schijf) sp 5M-9M | 0.5 | 2.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 19 | compressor IRM4 | 0.7 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.60 | 11.80 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 19 | Remmen (schijf) sp 5M-9M | 0.5 | 2.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 20 | Remmen (schijf) sp 5M-9M | 0.5 | 2.4 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 34.20 | 34.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 21 | compressor IRM4 | 0.7 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.60 | 11.80 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 21 | Remmen (schijf) sp 4-8 | 0.5 | 2.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 22 | Remmen (schijf) sp 4-8 | 0.5 | 2.92 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 23 | Remmen (schijf) sp 4-8 | 0.5 | 2.92 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 24 | Remmen (schijf) sp 4-8 | 0.5 | 2.91 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 35.10 | 35.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 25 | compressor IRM4 | 0.7 | 1 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.90 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 25 | Remmen (schijf) sp 21M-23M | 0.5 | 1.18 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 26 | Remmen (schijf) sp 21M-23M | 0.5 | 1.41 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 27 | compressor IRM4 | 0.7 | 1.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.90 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 27 | Remmen (schijf) sp 21M-23M | 0.5 | 1.38 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 28 | Remmen (schijf) sp 21M-23M | 0.5 | 1.34 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | 38.30 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 29 | Remmen (schijf) sp 15M-18M | 0.5 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 30 | Remmen (schijf) sp 15M-18M | 0.5 | 1.54 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 31 | Remmen (schijf) sp 15M-18M | 0.5 | 1.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 32 | Remmen (schijf) sp 15M-18M | 0.5 | 1.63 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.70 | 33.60 | 35.70 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 33 | Remmen (schijf) sp 1M-3M | 0.5 | 2.3 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 34 | Afblaas ATB Eloc | 1 | 2.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 32.30 | 15.80 | 22.20 | A | Nee | Nee | Nee | 56.90 | 61.90 | 67.90 | 82.10 | 88.10 | 96.00 | 104.10 | 104.10 | 98.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 34 | Remmen (schijf) sp 1M-3M | 0.5 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 35 | Remmen (schijf) sp 1M-3M | 0.5 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 36 | Remmen (schijf) sp 1M-3M | 0.5 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.80 | 39.20 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 37 | Remmen (schijf) sp 14-15 | 0.5 | 2.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 38 | Remmen (schijf) sp 14-15 | 0.5 | 2.48 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 39 | Afblaas ATB Eloc | 1 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 18.50 | A | Nee | Nee | Nee | 56.90 | 61.90 | 67.90 | 82.10 | 88.10 | 96.00 | 104.10 | 104.10 | 98.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 39 | Remmen (schijf) sp 14-15 | 0.5 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 40 | Remmen (schijf) sp 14-15 | 0.5 | 3.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.80 | 41.60 | 34.40 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 41 | Remmen (schijf) sp 16-18 | 0.5 | 2.23 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 42 | Remmen (schijf) sp 16-18 | 0.5 | 2.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 43 | Remmen (schijf) sp 16-18 | 0.5 | 2.28 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 44 | Afblaas ATB Eloc | 1 | 2.89 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 36.70 | -- | A | Nee | Nee | Nee | 56.90 | 61.90 | 67.90 | 82.10 | 88.10 | 96.00 | 104.10 | 104.10 | 98.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 44 | Remmen (schijf) sp 16-18 | 0.5 | 2.46 | Relatief | Normale puntbron | 0.00 | 360.00 | 44.60 | -- | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 45 | Remmen (schijf) sp 1-3 | 0.5 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 46 | Remmen (schijf) sp 1-3 | 0.5 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 47 | Remmen (schijf) sp 1-3 | 0.5 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 48 | Remmen (schijf) sp 1-3 | 0.5 | 3.25 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.40 | 32.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 49 | Afblaas ATB Eloc | 1 | 1.32 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 28.90 | -- | A | Nee | Nee | Nee | 56.90 | 61.90 | 67.90 | 82.10 | 88.10 | 96.00 | 104.10 | 104.10 | 98.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 49 | Remmen (schijf) sp 10W | 0.5 | 3.6 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 50 | Remmen (schijf) sp 10W | 0.5 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 51 | Remmen (schijf) sp 10W | 0.5 | 2.51 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 52 | Remmen (schijf) sp 10W | 0.5 | 1.92 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.60 | -- | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 53 | Remmen (schijf) sp 8W | 0.5 | 2.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 35.10 | 36.80 | 35.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 54 | Afblaas ATB Eloc | 1 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 33.40 | 23.60 | A | Nee | Nee | Nee | 56.90 | 61.90 | 67.90 | 82.10 | 88.10 | 96.00 | 104.10 | 104.10 | 98.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 54 | Remmen (schijf) sp 8W | 0.5 | 2.17 | Relatief | Normale puntbron | 0.00 | 360.00 | 35.10 | 36.80 | 35.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 55 | Remmen (schijf) sp 8W | 0.5 | 1.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 35.10 | 36.80 | 35.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 56 | Remmen (schijf) sp 8W | 0.5 | 1.61 | Relatief | Normale puntbron | 0.00 | 360.00 | 35.10 | 36.80 | 35.80 | A | Nee | Nee | Nee | -- | 79.90 | 82.90 | 91.10 | 93.70 | 96.70 | 107.70 | 104.80 | 91.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 57 | Remmen (blok) sp JA | 0.5 | 2.28 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 58 | Remmen (blok) sp JA | 0.5 | 2.56 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 59 | Afblaas ATB Eloc | 1 | 3.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 25.20 | A | Nee | Nee | Nee | 56.90 | 61.90 | 67.90 | 82.10 | 88.10 | 96.00 | 104.10 | 104.10 | 98.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 59 | Remmen (blok) sp JA | 0.5 | 2.47 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 60 | Remmen (blok) sp JA | 0.5 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 61 | Remmen (blok) sp 9-13 | 0.5 | 2.99 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht puntbronnen $L_{A,Max}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Bronnr.** | **Omschrijving** | **Hoogte** | **Maaiveld** | **Hdef.** | **Type** | **Richt.** | **Hoek** | **Cb(D)** | **Cb(A)** | **Cb(N)** | **Weging** | **GeenRefl.** | **GeenDemping** | **GeenProces** | **Lw 31** | **Lw 63** | **Lw 125** | **Lw 250** | **Lw 500** | **Lw 1k** | **Lw 2k** | **Lw 4k** | **Lw 8k** | **Red 31** | **Red 63** | **Red 125** | **Red 250** | **Red 500** | **Red 1k** | **Red 2k** | **Red 4k** | **Red 8k** |
| 62 | Remmen (blok) sp 9-13 | 0.5 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 63 | Remmen (blok) sp 9-13 | 0.5 | 3.01 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 64 | Remmen (blok) sp 9-13 | 0.5 | 2.98 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 65 | Remmen (blok) sp 5M-9M | 0.5 | 2.38 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 66 | Remmen (blok) sp 5M-9M | 0.5 | 2.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 67 | Remmen (blok) sp 5M-9M | 0.5 | 2.44 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 68 | Remmen (blok) sp 5M-9M | 0.5 | 2.41 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.40 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 69 | Remmen (blok) sp 4-8 | 0.5 | 2.89 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 70 | compressor VIRM6 | 0.7 | 3.08 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 21.60 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 70 | Remmen (blok) sp 4-8 | 0.5 | 3.16 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 71 | Remmen (blok) sp 4-8 | 0.5 | 3.15 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 72 | Remmen (blok) sp 4-8 | 0.5 | 3.14 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | 50.60 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 73 | Remmen (blok) sp 21M-23M | 0.5 | 1.48 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74 | Remmen (blok) sp 21M-23M | 0.5 | 1.42 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 75 | compressor VIRM6 | 0.7 | 1.32 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 11.10 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 75 | Remmen (blok) sp 21M-23M | 0.5 | 1.06 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 76 | Remmen (blok) sp 21M-23M | 0.5 | 1.34 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.00 | 42.80 | 37.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 77 | Afblaas ATB SGM | 1 | 2.71 | Relatief | Normale puntbron | 0.00 | 360.00 | 26.60 | 20.20 | 14.20 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 77 | Remmen (blok) sp 15M-18M | 0.5 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 78 | Afblaas ATB SGM3 | 1 | 2.71 | Relatief | Normale puntbron | 0.00 | 360.00 | 28.90 | 21.90 | 16.40 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 78 | Remmen (blok) sp 15M-18M | 0.5 | 1.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 79 | Remmen (blok) sp 15M-18M | 0.5 | 1.53 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 80 | Afblaas ATB SGM | 1 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 17.90 | 14.10 | 15.50 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 80 | Remmen (blok) sp 15M-18M | 0.5 | 1.29 | Relatief | Normale puntbron | 0.00 | 360.00 | 42.80 | 42.80 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 81 | Afblaas ATB SGM3 | 1 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 20.00 | 16.20 | 17.60 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 81 | Remmen (blok) sp 14-15 | 0.5 | 2.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 82 | Remmen (blok) sp 14-15 | 0.5 | 2.79 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 83 | Afblaas ATB SGM | 1 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 14.70 | -- | -- | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 83 | Remmen (blok) sp 14-15 | 0.5 | 2.94 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 84 | Afblaas ATB SGM3 | 1 | 2.69 | Relatief | Normale puntbron | 0.00 | 360.00 | 16.90 | -- | -- | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 84 | Remmen (blok) sp 14-15 | 0.5 | 3.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 41.60 | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 85 | Remmen (blok) sp 16-18 | 0.5 | 2.24 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 86 | Afblaas ATB SGM | 1 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 14.60 | 17.00 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 86 | Remmen (blok) sp 16-18 | 0.5 | 2.18 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 87 | Afblaas ATB SGM3 | 1 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 16.70 | 19.10 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 87 | Remmen (blok) sp 16-18 | 0.5 | 2.4 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 88 | Remmen (blok) sp 16-18 | 0.5 | 2.5 | Relatief | Normale puntbron | 0.00 | 360.00 | 49.40 | -- | 41.10 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 89 | Afblaas ATB SGM | 1 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 34.60 | -- | -- | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 89 | Remmen (blok) sp 8W | 0.5 | 2.86 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | -- | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 90 | Afblaas ATB SGM3 | 1 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.80 | -- | -- | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 90 | Remmen (blok) sp 8W | 0.5 | 2.08 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | -- | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 91 | Remmen (blok) sp 8W | 0.5 | 2.14 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | -- | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 92 | Afblaas ATB SGM | 1 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 15.10 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 92 | Remmen (blok) sp 8W | 0.5 | 1.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | -- | 42.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 092a | Afblaas ATB SGM | 1 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 15.10 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 93 | Afblaas ATB SGM3 | 1 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.30 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 93 | Remmen (blok) sp LA | 0.5 | 2.21 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 093a | Afblaas ATB SGM3 | 1 | 1.12 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.30 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 94 | Remmen (blok) sp LA | 0.5 | 2.59 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 95 | Afblaas ATB SGM | 1 | 3.24 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.10 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 95 | Remmen (blok) sp LA | 0.5 | 2.5 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 96 | Afblaas ATB SGM3 | 1 | 3.24 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 19.20 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 96 | Remmen (blok) sp LA | 0.5 | 2.39 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 97 | Remmen (blok) sp CA | 0.5 | 1.99 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 98 | Afblaas ATB SGM | 1 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.70 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 98 | Remmen (blok) sp CA | 0.5 | 1.75 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 99 | Afblaas ATB SGM3 | 1 | 3.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 19.70 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 99 | Remmen (blok) sp CA | 0.5 | 2.12 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 100 | Remmen (blok) sp CA | 0.5 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | -- | -- | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 101 | Remmen (blok) sp 24M | 0.5 | 0.68 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 102 | Remmen (blok) sp 24M | 0.5 | 0.93 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 103 | Remmen (blok) sp 24M | 0.5 | 1.04 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 104 | Remmen (blok) sp 24M | 0.5 | 1.35 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.60 | 47.60 | 38.30 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 105 | Remmen (blok) sp 25M | 0.5 | -0.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 106 | Afblaas snelrem ICM4 | 1 | 2.82 | Relatief | Normale puntbron | 0.00 | 360.00 | 22.70 | 17.20 | 12.40 | A | Nee | Nee | Nee | 41.70 | 50.50 | 67.50 | 67.00 | 75.20 | 82.00 | 90.70 | 98.30 | 91.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 106 | Remmen (blok) sp 25M | 0.5 | -1.07 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 107 | Remmen (blok) sp 25M | 0.5 | -0.49 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 108 | Remmen (blok) sp 25M | 0.5 | -1.27 | Relatief | Normale puntbron | 0.00 | 360.00 | 47.60 | 47.60 | 45.80 | A | Nee | Nee | Nee | -- | 89.90 | 92.90 | 101.10 | 103.70 | 106.70 | 117.70 | 114.80 | 101.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 111 | Afblaas snelrem ICM4 | 1 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 14.40 | -- | 18.30 | A | Nee | Nee | Nee | 41.70 | 50.50 | 67.50 | 67.00 | 75.20 | 82.00 | 90.70 | 98.30 | 91.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 116 | Afblaas snelrem ICM4 | 1 | 1.27 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.70 | A | Nee | Nee | Nee | 41.70 | 50.50 | 67.50 | 67.00 | 75.20 | 82.00 | 90.70 | 98.30 | 91.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 121 | Afblaas snelrem ICM4 | 1 | 3.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 18.80 | A | Nee | Nee | Nee | 41.70 | 50.50 | 67.50 | 67.00 | 75.20 | 82.00 | 90.70 | 98.30 | 91.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 129 | Compressor mDDM | 0.7 | 2.73 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 19.10 | A | Nee | Nee | Nee | 57.20 | 66.10 | 78.10 | 84.80 | 92.60 | 97.00 | 97.60 | 93.00 | 87.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 135 | Compressor mDDM | 0.7 | 2.23 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 18.70 | A | Nee | Nee | Nee | 57.20 | 66.10 | 78.10 | 84.80 | 92.60 | 97.00 | 97.60 | 93.00 | 87.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 141 | Compressor mDDM | 0.7 | 3.33 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 17.80 | A | Nee | Nee | Nee | 57.20 | 66.10 | 78.10 | 84.80 | 92.60 | 97.00 | 97.60 | 93.00 | 87.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 141a | Compressor mDDM | 0.7 | 3.33 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 25.60 | A | Nee | Nee | Nee | 57.20 | 66.10 | 78.10 | 84.80 | 92.60 | 97.00 | 97.60 | 93.00 | 87.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Overzicht puntbronnen $L_{A,Max}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bronnr. | Omschrijving | Hoogte | Maaiveld | Hdef. | Type | Richt. | Hoek | Cb(D) | Cb(A) | Cb(N) | Weging | GeenRefl. | GeenDemping | GeenProces | Lw 31 | Lw 63 | Lw 125 | Lw 250 | Lw 500 | Lw 1k | Lw 2k | Lw 4k | Lw 8k | Red 31 | Red 63 | Red 125 | Red 250 | Red 500 | Red 1k | Red 2k | Red 4k | Red 8k |
| 144 | Afblaas snelrem ICM3 | 1 | 3.06 | Relatief | Normale puntbron | 0.00 | 360.00 | 22.30 | 20.90 | 12.20 | A | Nee | Nee | Nee | 75.80 | 78.20 | 86.30 | 85.60 | 83.10 | 87.50 | 95.10 | 97.50 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 152 | Wissel 152 | 0.5 | 2.17 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 35.56 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 153 | Wissel 195 | 0.5 | 1.71 | Relatief | Normale puntbron | 0.00 | 360.00 | 43.34 | -- | 30.79 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 154 | Afblaas snelrem ICM3 | 1 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 13.10 | 14.00 | 15.50 | A | Nee | Nee | Nee | 75.80 | 78.20 | 86.30 | 85.60 | 83.10 | 87.50 | 95.10 | 97.50 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 154 | Wissel 197 | 0.5 | 1.76 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | 36.81 | 30.28 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 155 | Wissel 199 | 0.5 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 34.31 | 35.56 | 27.52 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 156 | Wissel 201/203/207 | 0.5 | 1.85 | Relatief | Normale puntbron | 0.00 | 360.00 | 25.46 | 25.79 | 27.11 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 157 | Wissel 205 | 0.5 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 35.56 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 158 | Wissel 231 | 0.5 | 2.81 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 33.80 | 32.55 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 159 | Afblaas snelrem ICM3 | 1 | 1.49 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.80 | A | Nee | Nee | Nee | 75.80 | 78.20 | 86.30 | 85.60 | 83.10 | 87.50 | 95.10 | 97.50 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 159 | Wissel 233 | 0.5 | 2.84 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 25.35 | 30.12 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 160 | Wissel 235/291/291B/235A/235B | 0.5 | 2.89 | Relatief | Normale puntbron | 0.00 | 360.00 | 33.80 | 23.01 | 26.40 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 161 | Wissel 291A | 0.5 | 2.87 | Relatief | Normale puntbron | 0.00 | 360.00 | 39.37 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 162 | Wissel 501 | 0.5 | 1.56 | Relatief | Normale puntbron | 0.00 | 360.00 | 39.37 | -- | 38.57 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 163 | Wissel 502 | 0.5 | 1.54 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.35 | 41.58 | 32.29 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 164 | Afblaas ATB SGM | 1 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 18.30 | 16.20 | 16.80 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 164 | Wissel 503 | 0.5 | 1.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.32 | -- | 32.83 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 165 | Wissel 505 | 0.5 | -0.36 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 166 | Afblaas ATB SGM | 1 | 3.22 | Relatief | Normale puntbron | 0.00 | 360.00 | 30.50 | -- | 21.80 | A | Nee | Nee | Nee | 69.50 | 70.50 | 75.60 | 75.90 | 78.30 | 83.80 | 82.90 | 91.40 | 89.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 166 | Wissel 525A/525B | 0.5 | 1.88 | Relatief | Normale puntbron | 0.00 | 360.00 | 30.79 | 26.02 | 33.80 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 167 | Wissel 524 | 0.5 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | 33.34 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 168 | Wissel 520/521/523A | 0.5 | 2.36 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 168a | compressor IRM4 | 0.7 | 2.13 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.50 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 168b | compressor IRM4 | 0.7 | 2.48 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.50 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 169 | Wissel 229A/223A/223B | 0.5 | 2.65 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.81 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 170 | Wissel 237A/237B | 0.5 | 2.86 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 32.55 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 171 | Wissel 243A/281A | 0.5 | 2.93 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 171a | compressor IRM4 | 0.7 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.60 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 171b | compressor IRM4 | 0.7 | 2.55 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 12.60 | A | Nee | Nee | Nee | 56.10 | 63.60 | 72.60 | 82.20 | 92.30 | 93.00 | 91.90 | 88.80 | 86.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 172 | Wissel 245 | 0.5 | 2.91 | Relatief | Normale puntbron | 0.00 | 360.00 | 32.93 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 173 | Wissel 285A/285B/281B/241 | 0.5 | 2.98 | Relatief | Normale puntbron | 0.00 | 360.00 | 25.12 | 27.43 | 30.12 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 174 | Wissel 265A/257/263B/255B | 0.5 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 27.27 | 26.67 | 27.27 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 175 | Wissel 255A/263A/293B | 0.5 | 2.75 | Relatief | Normale puntbron | 0.00 | 360.00 | 26.58 | 26.96 | 27.52 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 201 | Wissel 279A/279B/283A/283B | 0.5 | 3.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 25.35 | 25.35 | 28.57 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 202 | Wissel 287 | 0.5 | 3.34 | Relatief | Normale puntbron | 0.00 | 360.00 | 37.90 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 203 | Wissel 303A/303B | 0.5 | 3.28 | Relatief | Normale puntbron | 0.00 | 360.00 | 33.34 | 26.81 | 32.04 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 204 | Wissel 261A/261B | 0.5 | 2.96 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 38.57 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 205 | Wissel 251A/251B/249/259A/259B | 0.5 | 2.19 | Relatief | Normale puntbron | 0.00 | 360.00 | 32.93 | 32.55 | 28.79 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 206 | Wissel 213A/213B/215B | 0.5 | 2.22 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 30.80 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 207 | Wissel 293A | 0.5 | 2.43 | Relatief | Normale puntbron | 0.00 | 360.00 | 35.22 | 35.56 | 29.97 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 208 | Wissel 211B | 0.5 | 2.37 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 209 | Wissel 267A/265B | 0.5 | 2.15 | Relatief | Normale puntbron | 0.00 | 360.00 | 31.73 | 33.80 | 31.81 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 210 | Wissel 267B/269 | 0.5 | 2.16 | Relatief | Normale puntbron | 0.00 | 360.00 | 31.73 | 36.80 | 36.81 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 211 | Wissel 179A/179B | 0.5 | 1.68 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 32.55 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 212 | Wissel 253 | 0.5 | 2.66 | Relatief | Normale puntbron | 0.00 | 360.00 | 36.35 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 213 | Wissel 361 | 0.5 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 38.57 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 214 | Wissel 355/357 | 0.5 | 3.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | -- | 39.82 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 215 | Wissel 379 | 0.5 | 1.72 | Relatief | Normale puntbron | 0.00 | 360.00 | 38.57 | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 216 | Wissel 371 | 0.5 | 3.1 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 217 | Wissel 377/349 | 0.5 | 3.04 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.02 | 31.17 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 218 | Wissel 383/385/387/389 | 0.5 | 1.99 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 26.02 | 29.82 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 219 | Wissel 347 | 0.5 | 3.7 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 28.80 | 31.37 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 220 | Wissel 341 | 0.5 | 3.76 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | -- | 39.82 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 221 | Wissel 343 | 0.5 | 3.97 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 29.03 | 36.81 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 |
| 222 | Wissel 325/329 | 0.5 | 3.25 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 38.57 | 38.57 | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 223 | Wissel 321 | 0.5 | 3.6 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.58 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 224 | Wissel 319 | 0.5 | 3.14 | Relatief | Normale puntbron | 0.00 | 360.00 | -- | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 225 | Wissel 315 | 0.5 | 2.35 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.58 | 41.58 | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 226 | Wissel 369 | 0.5 | 2.52 | Relatief | Normale puntbron | 0.00 | 360.00 | 41.58 | -- | -- | A | Nee | Nee | Nee | -- | 95.00 | 100.00 | 105.00 | 107.00 | 109.00 | 116.00 | 118.00 | 106.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# Bijlage 3 Resultaten $L_{A,LT}$ – tabelvorm

Toetspunten
HB_A
HB_B
HB_C
HB_D
P_A
P_B
P_C
P_D
ST_A
ST_B
ST_C
HB_A
HB_B
HB_C
HB_D
Heer Bokelweg
Raampoortstraat
255
20-28
26-28
30
32
34
Esri Nederland, Community Map Contributors


Toetspunten
HB_A
HB_B
HB_C
HB_D
P_A
P_B
P_C
P_D
ST_A
ST_B
ST_C
P_C
P_D
P_A
P_B
Esri Nederland, Community Map Contributors

Toetspunten
HB_A
HB_B
HB_C
HB_D
P_A
P_B
P_C
P_D
ST_A
ST_B
ST_C
Esri Nederland, Community Map Contributors

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 1 | 32.0 | 37 | 39 | 37 |
| HB_A | 1 | 35.0 | 39 | 42 | 41 |
| HB_A | 1 | 38.0 | 39 | 41 | 41 |
| HB_A | 1 | 41.0 | 39 | 41 | 41 |
| HB_A | 1 | 44.0 | 40 | 42 | 40 |
| HB_A | 1 | 47.0 | 40 | 41 | 40 |
| HB_A | 1 | 50.0 | 39 | 41 | 40 |
| HB_A | 1 | 53.0 | 39 | 41 | 40 |
| HB_A | 1 | 56.0 | 39 | 41 | 40 |
| HB_A | 1 | 59.0 | 39 | 41 | 40 |
| HB_A | 1 | 62.0 | 38 | 41 | 40 |
| HB_A | 1 | 65.0 | 38 | 40 | 40 |
| HB_A | 1 | 68.0 | 38 | 40 | 39 |
| HB_A | 1 | 71.0 | 38 | 40 | 39 |
| HB_A | 1 | 74.0 | 38 | 40 | 39 |
| HB_A | 1 | 77.0 | 37 | 40 | 39 |
| HB_A | 1 | 80.0 | 37 | 39 | 39 |
| HB_A | 1 | 83.0 | 37 | 39 | 38 |
| HB_A | 1 | 86.0 | 37 | 39 | 38 |
| HB_A | 1 | 89.0 | 37 | 39 | 38 |
| HB_A | 1 | 92.0 | 36 | 39 | 38 |
| HB_A | 1 | 95.0 | 36 | 38 | 38 |
| HB_A | 1 | 98.0 | 36 | 38 | 38 |
| HB_A | 1 | 101.0 | 36 | 38 | 37 |
| HB_A | 1 | 104.0 | 36 | 38 | 37 |
| HB_A | 1 | 107.0 | 36 | 38 | 37 |
| HB_A | 1 | 110.0 | 36 | 38 | 37 |
| HB_A | 1 | 113.0 | 35 | 38 | 37 |
| HB_A | 1 | 116.0 | 35 | 37 | 37 |
| HB_A | 1 | 119.0 | 35 | 37 | 36 |
| HB_A | 1 | 122.0 | 35 | 37 | 36 |
| HB_A | 1 | 125.0 | 35 | 37 | 36 |
| HB_A | 2 | 32.0 | 37 | 38 | 37 |
| HB_A | 2 | 35.0 | 39 | 41 | 40 |
| HB_A | 2 | 38.0 | 39 | 41 | 40 |
| HB_A | 2 | 41.0 | 39 | 41 | 40 |
| HB_A | 2 | 44.0 | 40 | 41 | 40 |
| HB_A | 2 | 47.0 | 39 | 41 | 40 |
| HB_A | 2 | 50.0 | 39 | 41 | 40 |
| HB_A | 2 | 53.0 | 39 | 41 | 40 |
| HB_A | 2 | 56.0 | 39 | 41 | 40 |
| HB_A | 2 | 59.0 | 38 | 40 | 40 |
| HB_A | 2 | 62.0 | 38 | 40 | 39 |
| HB_A | 2 | 65.0 | 38 | 40 | 39 |
| HB_A | 2 | 68.0 | 38 | 40 | 39 |
| HB_A | 2 | 71.0 | 38 | 40 | 39 |
| HB_A | 2 | 74.0 | 37 | 40 | 39 |
| HB_A | 2 | 77.0 | 37 | 39 | 39 |
| HB_A | 2 | 80.0 | 37 | 39 | 38 |
| HB_A | 2 | 83.0 | 37 | 39 | 38 |
| HB_A | 2 | 86.0 | 37 | 39 | 38 |
| HB_A | 2 | 89.0 | 37 | 39 | 38 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 2 | 92.0 | 36 | 39 | 38 |
| HB_A | 2 | 95.0 | 36 | 38 | 38 |
| HB_A | 2 | 98.0 | 36 | 38 | 37 |
| HB_A | 2 | 101.0 | 36 | 38 | 37 |
| HB_A | 2 | 104.0 | 36 | 38 | 37 |
| HB_A | 2 | 107.0 | 36 | 38 | 37 |
| HB_A | 2 | 110.0 | 35 | 38 | 37 |
| HB_A | 2 | 113.0 | 35 | 37 | 37 |
| HB_A | 2 | 116.0 | 35 | 37 | 37 |
| HB_A | 2 | 119.0 | 35 | 37 | 36 |
| HB_A | 2 | 122.0 | 35 | 37 | 36 |
| HB_A | 2 | 125.0 | 35 | 37 | 36 |
| HB_A | 3 | 32.0 | 37 | 38 | 37 |
| HB_A | 3 | 35.0 | 39 | 41 | 40 |
| HB_A | 3 | 38.0 | 39 | 41 | 40 |
| HB_A | 3 | 41.0 | 39 | 41 | 40 |
| HB_A | 3 | 44.0 | 39 | 41 | 40 |
| HB_A | 3 | 47.0 | 39 | 41 | 40 |
| HB_A | 3 | 50.0 | 39 | 41 | 39 |
| HB_A | 3 | 53.0 | 39 | 40 | 39 |
| HB_A | 3 | 56.0 | 39 | 40 | 39 |
| HB_A | 3 | 59.0 | 38 | 40 | 39 |
| HB_A | 3 | 62.0 | 38 | 40 | 39 |
| HB_A | 3 | 65.0 | 38 | 40 | 39 |
| HB_A | 3 | 68.0 | 38 | 40 | 39 |
| HB_A | 3 | 71.0 | 38 | 40 | 39 |
| HB_A | 3 | 74.0 | 37 | 39 | 39 |
| HB_A | 3 | 77.0 | 37 | 39 | 38 |
| HB_A | 3 | 80.0 | 37 | 39 | 38 |
| HB_A | 3 | 83.0 | 37 | 39 | 38 |
| HB_A | 3 | 86.0 | 37 | 39 | 38 |
| HB_A | 3 | 89.0 | 36 | 39 | 38 |
| HB_A | 3 | 92.0 | 36 | 38 | 38 |
| HB_A | 3 | 95.0 | 36 | 38 | 38 |
| HB_A | 3 | 98.0 | 36 | 38 | 37 |
| HB_A | 3 | 101.0 | 36 | 38 | 37 |
| HB_A | 3 | 104.0 | 36 | 38 | 37 |
| HB_A | 3 | 107.0 | 36 | 38 | 37 |
| HB_A | 3 | 110.0 | 35 | 38 | 37 |
| HB_A | 3 | 113.0 | 35 | 37 | 37 |
| HB_A | 3 | 116.0 | 35 | 37 | 36 |
| HB_A | 3 | 119.0 | 35 | 37 | 36 |
| HB_A | 3 | 122.0 | 35 | 37 | 36 |
| HB_A | 3 | 125.0 | 35 | 37 | 36 |
| HB_A | 4 | 32.0 | 36 | 38 | 37 |
| HB_A | 4 | 35.0 | 38 | 41 | 40 |
| HB_A | 4 | 38.0 | 38 | 41 | 40 |
| HB_A | 4 | 41.0 | 39 | 41 | 40 |
| HB_A | 4 | 44.0 | 39 | 41 | 40 |
| HB_A | 4 | 47.0 | 39 | 41 | 39 |
| HB_A | 4 | 50.0 | 39 | 40 | 39 |
| HB_A | 4 | 53.0 | 39 | 40 | 39 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 4 | 56.0 | 38 | 40 | 39 |
| HB_A | 4 | 59.0 | 38 | 40 | 39 |
| HB_A | 4 | 62.0 | 38 | 40 | 39 |
| HB_A | 4 | 65.0 | 38 | 40 | 39 |
| HB_A | 4 | 68.0 | 38 | 40 | 39 |
| HB_A | 4 | 71.0 | 37 | 39 | 39 |
| HB_A | 4 | 74.0 | 37 | 39 | 38 |
| HB_A | 4 | 77.0 | 37 | 39 | 38 |
| HB_A | 4 | 80.0 | 37 | 39 | 38 |
| HB_A | 4 | 83.0 | 37 | 39 | 38 |
| HB_A | 4 | 86.0 | 37 | 39 | 38 |
| HB_A | 4 | 89.0 | 36 | 39 | 38 |
| HB_A | 4 | 92.0 | 36 | 38 | 38 |
| HB_A | 4 | 95.0 | 36 | 38 | 37 |
| HB_A | 4 | 98.0 | 36 | 38 | 37 |
| HB_A | 4 | 101.0 | 36 | 38 | 37 |
| HB_A | 4 | 104.0 | 36 | 38 | 37 |
| HB_A | 4 | 107.0 | 36 | 38 | 37 |
| HB_A | 4 | 110.0 | 35 | 37 | 37 |
| HB_A | 4 | 113.0 | 35 | 37 | 37 |
| HB_A | 4 | 116.0 | 35 | 37 | 36 |
| HB_A | 4 | 119.0 | 35 | 37 | 36 |
| HB_A | 4 | 122.0 | 35 | 37 | 36 |
| HB_A | 4 | 125.0 | 35 | 37 | 36 |
| HB_A | 5 | 32.0 | 36 | 38 | 37 |
| HB_A | 5 | 35.0 | 38 | 41 | 40 |
| HB_A | 5 | 38.0 | 38 | 41 | 40 |
| HB_A | 5 | 41.0 | 39 | 41 | 40 |
| HB_A | 5 | 44.0 | 39 | 41 | 39 |
| HB_A | 5 | 47.0 | 39 | 41 | 39 |
| HB_A | 5 | 50.0 | 39 | 40 | 39 |
| HB_A | 5 | 53.0 | 38 | 40 | 39 |
| HB_A | 5 | 56.0 | 38 | 40 | 39 |
| HB_A | 5 | 59.0 | 38 | 40 | 39 |
| HB_A | 5 | 62.0 | 38 | 40 | 39 |
| HB_A | 5 | 65.0 | 38 | 40 | 38 |
| HB_A | 5 | 68.0 | 38 | 39 | 38 |
| HB_A | 5 | 71.0 | 37 | 39 | 38 |
| HB_A | 5 | 74.0 | 37 | 39 | 38 |
| HB_A | 5 | 77.0 | 37 | 39 | 38 |
| HB_A | 5 | 80.0 | 37 | 39 | 38 |
| HB_A | 5 | 83.0 | 37 | 39 | 38 |
| HB_A | 5 | 86.0 | 36 | 39 | 38 |
| HB_A | 5 | 89.0 | 36 | 38 | 38 |
| HB_A | 5 | 92.0 | 36 | 38 | 37 |
| HB_A | 5 | 95.0 | 36 | 38 | 37 |
| HB_A | 5 | 98.0 | 36 | 38 | 37 |
| HB_A | 5 | 101.0 | 36 | 38 | 37 |
| HB_A | 5 | 104.0 | 36 | 38 | 37 |
| HB_A | 5 | 107.0 | 35 | 38 | 37 |
| HB_A | 5 | 110.0 | 35 | 37 | 37 |
| HB_A | 5 | 113.0 | 35 | 37 | 37 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 5 | 116.0 | 35 | 37 | 36 |
| HB_A | 5 | 119.0 | 35 | 37 | 36 |
| HB_A | 5 | 122.0 | 35 | 37 | 36 |
| HB_A | 5 | 125.0 | 35 | 37 | 36 |
| HB_A | 6 | 32.0 | 36 | 38 | 37 |
| HB_A | 6 | 35.0 | 38 | 40 | 39 |
| HB_A | 6 | 38.0 | 38 | 40 | 39 |
| HB_A | 6 | 41.0 | 38 | 40 | 39 |
| HB_A | 6 | 44.0 | 39 | 40 | 39 |
| HB_A | 6 | 47.0 | 38 | 40 | 39 |
| HB_A | 6 | 50.0 | 38 | 40 | 39 |
| HB_A | 6 | 53.0 | 38 | 40 | 39 |
| HB_A | 6 | 56.0 | 38 | 40 | 39 |
| HB_A | 6 | 59.0 | 38 | 40 | 38 |
| HB_A | 6 | 62.0 | 38 | 40 | 38 |
| HB_A | 6 | 65.0 | 38 | 39 | 38 |
| HB_A | 6 | 68.0 | 37 | 39 | 38 |
| HB_A | 6 | 71.0 | 37 | 39 | 38 |
| HB_A | 6 | 74.0 | 37 | 39 | 38 |
| HB_A | 6 | 77.0 | 37 | 39 | 38 |
| HB_A | 6 | 80.0 | 37 | 39 | 38 |
| HB_A | 6 | 83.0 | 37 | 39 | 38 |
| HB_A | 6 | 86.0 | 36 | 39 | 38 |
| HB_A | 6 | 89.0 | 36 | 38 | 38 |
| HB_A | 6 | 92.0 | 36 | 38 | 37 |
| HB_A | 6 | 95.0 | 36 | 38 | 37 |
| HB_A | 6 | 98.0 | 36 | 38 | 37 |
| HB_A | 6 | 101.0 | 36 | 38 | 37 |
| HB_A | 6 | 104.0 | 36 | 38 | 37 |
| HB_A | 6 | 107.0 | 35 | 38 | 37 |
| HB_A | 6 | 110.0 | 35 | 37 | 37 |
| HB_A | 6 | 113.0 | 35 | 37 | 36 |
| HB_A | 6 | 116.0 | 35 | 37 | 36 |
| HB_A | 6 | 119.0 | 35 | 37 | 36 |
| HB_A | 6 | 122.0 | 35 | 37 | 36 |
| HB_A | 6 | 125.0 | 35 | 37 | 36 |
| HB_A | 7 | 32.0 | 31 | 33 | 31 |
| HB_A | 7 | 35.0 | 31 | 33 | 32 |
| HB_A | 7 | 38.0 | 31 | 33 | 31 |
| HB_A | 7 | 41.0 | 31 | 33 | 31 |
| HB_A | 7 | 44.0 | 31 | 33 | 31 |
| HB_A | 7 | 47.0 | 31 | 33 | 32 |
| HB_A | 7 | 50.0 | 31 | 33 | 32 |
| HB_A | 7 | 53.0 | 31 | 33 | 32 |
| HB_A | 7 | 56.0 | 31 | 33 | 32 |
| HB_A | 7 | 59.0 | 31 | 33 | 32 |
| HB_A | 7 | 62.0 | 31 | 33 | 32 |
| HB_A | 7 | 65.0 | 31 | 33 | 32 |
| HB_A | 7 | 68.0 | 31 | 33 | 32 |
| HB_A | 7 | 71.0 | 31 | 33 | 32 |
| HB_A | 7 | 74.0 | 31 | 33 | 32 |
| HB_A | 7 | 77.0 | 31 | 33 | 32 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 7 | 80.0 | 31 | 33 | 32 |
| HB_A | 7 | 83.0 | 31 | 32 | 31 |
| HB_A | 7 | 86.0 | 31 | 32 | 31 |
| HB_A | 7 | 89.0 | 30 | 32 | 31 |
| HB_A | 7 | 92.0 | 30 | 32 | 30 |
| HB_A | 7 | 95.0 | 30 | 31 | 30 |
| HB_A | 7 | 98.0 | 30 | 31 | 30 |
| HB_A | 7 | 101.0 | 30 | 31 | 30 |
| HB_A | 7 | 104.0 | 30 | 31 | 30 |
| HB_A | 7 | 107.0 | 30 | 31 | 30 |
| HB_A | 7 | 110.0 | 30 | 31 | 30 |
| HB_A | 7 | 113.0 | 30 | 31 | 30 |
| HB_A | 7 | 116.0 | 29 | 31 | 30 |
| HB_A | 7 | 119.0 | 29 | 31 | 30 |
| HB_A | 7 | 122.0 | 29 | 31 | 30 |
| HB_A | 7 | 125.0 | 30 | 31 | 30 |
| HB_A | 8 | 32.0 | 29 | 31 | 30 |
| HB_A | 8 | 35.0 | 30 | 32 | 31 |
| HB_A | 8 | 38.0 | 30 | 32 | 31 |
| HB_A | 8 | 41.0 | 30 | 32 | 31 |
| HB_A | 8 | 44.0 | 30 | 32 | 31 |
| HB_A | 8 | 47.0 | 30 | 32 | 31 |
| HB_A | 8 | 50.0 | 30 | 32 | 31 |
| HB_A | 8 | 53.0 | 30 | 32 | 31 |
| HB_A | 8 | 56.0 | 30 | 32 | 31 |
| HB_A | 8 | 59.0 | 30 | 32 | 31 |
| HB_A | 8 | 62.0 | 30 | 32 | 31 |
| HB_A | 8 | 65.0 | 30 | 32 | 31 |
| HB_A | 8 | 68.0 | 30 | 32 | 31 |
| HB_A | 8 | 71.0 | 30 | 32 | 31 |
| HB_A | 8 | 74.0 | 30 | 32 | 31 |
| HB_A | 8 | 77.0 | 30 | 32 | 31 |
| HB_A | 8 | 80.0 | 30 | 32 | 31 |
| HB_A | 8 | 83.0 | 30 | 31 | 30 |
| HB_A | 8 | 86.0 | 29 | 31 | 30 |
| HB_A | 8 | 89.0 | 29 | 31 | 30 |
| HB_A | 8 | 92.0 | 29 | 30 | 29 |
| HB_A | 8 | 95.0 | 29 | 30 | 29 |
| HB_A | 8 | 98.0 | 29 | 30 | 29 |
| HB_A | 8 | 101.0 | 28 | 30 | 29 |
| HB_A | 8 | 104.0 | 28 | 30 | 29 |
| HB_A | 8 | 107.0 | 28 | 30 | 29 |
| HB_A | 8 | 110.0 | 28 | 30 | 29 |
| HB_A | 8 | 113.0 | 28 | 30 | 29 |
| HB_A | 8 | 116.0 | 28 | 30 | 29 |
| HB_A | 8 | 119.0 | 28 | 30 | 29 |
| HB_A | 8 | 122.0 | 28 | 30 | 29 |
| HB_A | 8 | 125.0 | 29 | 30 | 29 |
| HB_A | 9 | 32.0 | 29 | 31 | 30 |
| HB_A | 9 | 35.0 | 29 | 31 | 30 |
| HB_A | 9 | 38.0 | 29 | 31 | 31 |
| HB_A | 9 | 41.0 | 29 | 31 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 9 | 44.0 | 30 | 32 | 30 |
| HB_A | 9 | 47.0 | 30 | 32 | 31 |
| HB_A | 9 | 50.0 | 30 | 32 | 31 |
| HB_A | 9 | 53.0 | 30 | 32 | 31 |
| HB_A | 9 | 56.0 | 30 | 32 | 31 |
| HB_A | 9 | 59.0 | 30 | 32 | 31 |
| HB_A | 9 | 62.0 | 30 | 32 | 31 |
| HB_A | 9 | 65.0 | 30 | 32 | 31 |
| HB_A | 9 | 68.0 | 30 | 32 | 31 |
| HB_A | 9 | 71.0 | 30 | 32 | 31 |
| HB_A | 9 | 74.0 | 30 | 32 | 31 |
| HB_A | 9 | 77.0 | 30 | 32 | 31 |
| HB_A | 9 | 80.0 | 29 | 31 | 30 |
| HB_A | 9 | 83.0 | 29 | 31 | 30 |
| HB_A | 9 | 86.0 | 29 | 31 | 29 |
| HB_A | 9 | 89.0 | 29 | 30 | 29 |
| HB_A | 9 | 92.0 | 28 | 30 | 29 |
| HB_A | 9 | 95.0 | 28 | 30 | 29 |
| HB_A | 9 | 98.0 | 28 | 29 | 29 |
| HB_A | 9 | 101.0 | 28 | 29 | 29 |
| HB_A | 9 | 104.0 | 28 | 29 | 29 |
| HB_A | 9 | 107.0 | 28 | 29 | 29 |
| HB_A | 9 | 110.0 | 28 | 29 | 29 |
| HB_A | 9 | 113.0 | 28 | 29 | 29 |
| HB_A | 9 | 116.0 | 28 | 29 | 29 |
| HB_A | 9 | 119.0 | 28 | 29 | 29 |
| HB_A | 9 | 122.0 | 28 | 29 | 29 |
| HB_A | 9 | 125.0 | 28 | 29 | 29 |
| HB_A | 10 | 32.0 | 29 | 30 | 30 |
| HB_A | 10 | 35.0 | 29 | 31 | 31 |
| HB_A | 10 | 38.0 | 29 | 31 | 31 |
| HB_A | 10 | 41.0 | 29 | 31 | 31 |
| HB_A | 10 | 44.0 | 30 | 32 | 31 |
| HB_A | 10 | 47.0 | 30 | 32 | 31 |
| HB_A | 10 | 50.0 | 30 | 32 | 31 |
| HB_A | 10 | 53.0 | 30 | 32 | 31 |
| HB_A | 10 | 56.0 | 30 | 32 | 31 |
| HB_A | 10 | 59.0 | 30 | 32 | 31 |
| HB_A | 10 | 62.0 | 30 | 32 | 31 |
| HB_A | 10 | 65.0 | 30 | 32 | 31 |
| HB_A | 10 | 68.0 | 30 | 32 | 31 |
| HB_A | 10 | 71.0 | 30 | 32 | 31 |
| HB_A | 10 | 74.0 | 30 | 32 | 31 |
| HB_A | 10 | 77.0 | 30 | 32 | 31 |
| HB_A | 10 | 80.0 | 29 | 31 | 30 |
| HB_A | 10 | 83.0 | 29 | 31 | 30 |
| HB_A | 10 | 86.0 | 29 | 31 | 30 |
| HB_A | 10 | 89.0 | 28 | 30 | 29 |
| HB_A | 10 | 92.0 | 28 | 29 | 29 |
| HB_A | 10 | 95.0 | 28 | 29 | 29 |
| HB_A | 10 | 98.0 | 28 | 29 | 29 |
| HB_A | 10 | 101.0 | 28 | 29 | 29 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 10 | 104.0 | 28 | 29 | 29 |
| HB_A | 10 | 107.0 | 28 | 29 | 29 |
| HB_A | 10 | 110.0 | 28 | 29 | 29 |
| HB_A | 10 | 113.0 | 28 | 29 | 29 |
| HB_A | 10 | 116.0 | 28 | 29 | 29 |
| HB_A | 10 | 119.0 | 28 | 29 | 29 |
| HB_A | 10 | 122.0 | 28 | 29 | 29 |
| HB_A | 10 | 125.0 | 28 | 29 | 29 |
| HB_A | 11 | 32.0 | 29 | 30 | 30 |
| HB_A | 11 | 35.0 | 29 | 31 | 30 |
| HB_A | 11 | 38.0 | 30 | 32 | 31 |
| HB_A | 11 | 41.0 | 30 | 32 | 31 |
| HB_A | 11 | 44.0 | 30 | 32 | 31 |
| HB_A | 11 | 47.0 | 30 | 32 | 31 |
| HB_A | 11 | 50.0 | 30 | 32 | 31 |
| HB_A | 11 | 53.0 | 30 | 32 | 31 |
| HB_A | 11 | 56.0 | 30 | 32 | 31 |
| HB_A | 11 | 59.0 | 30 | 32 | 31 |
| HB_A | 11 | 62.0 | 30 | 32 | 31 |
| HB_A | 11 | 65.0 | 30 | 32 | 31 |
| HB_A | 11 | 68.0 | 30 | 32 | 31 |
| HB_A | 11 | 71.0 | 30 | 32 | 31 |
| HB_A | 11 | 74.0 | 30 | 32 | 31 |
| HB_A | 11 | 77.0 | 30 | 32 | 31 |
| HB_A | 11 | 80.0 | 29 | 31 | 30 |
| HB_A | 11 | 83.0 | 29 | 31 | 30 |
| HB_A | 11 | 86.0 | 29 | 31 | 29 |
| HB_A | 11 | 89.0 | 28 | 30 | 29 |
| HB_A | 11 | 92.0 | 28 | 29 | 29 |
| HB_A | 11 | 95.0 | 27 | 29 | 29 |
| HB_A | 11 | 98.0 | 27 | 29 | 29 |
| HB_A | 11 | 101.0 | 27 | 29 | 29 |
| HB_A | 11 | 104.0 | 27 | 29 | 29 |
| HB_A | 11 | 107.0 | 27 | 29 | 29 |
| HB_A | 11 | 110.0 | 27 | 29 | 29 |
| HB_A | 11 | 113.0 | 27 | 29 | 29 |
| HB_A | 11 | 116.0 | 27 | 29 | 29 |
| HB_A | 11 | 119.0 | 27 | 29 | 29 |
| HB_A | 11 | 122.0 | 28 | 29 | 29 |
| HB_A | 11 | 125.0 | 28 | 29 | 29 |
| HB_A | 12 | 32.0 | 29 | 30 | 30 |
| HB_A | 12 | 35.0 | 29 | 31 | 30 |
| HB_A | 12 | 38.0 | 29 | 32 | 31 |
| HB_A | 12 | 41.0 | 30 | 32 | 31 |
| HB_A | 12 | 44.0 | 30 | 32 | 31 |
| HB_A | 12 | 47.0 | 30 | 32 | 31 |
| HB_A | 12 | 50.0 | 30 | 32 | 31 |
| HB_A | 12 | 53.0 | 30 | 32 | 31 |
| HB_A | 12 | 56.0 | 30 | 32 | 31 |
| HB_A | 12 | 59.0 | 30 | 32 | 31 |
| HB_A | 12 | 62.0 | 30 | 32 | 31 |
| HB_A | 12 | 65.0 | 30 | 32 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 12 | 68.0 | 30 | 32 | 31 |
| HB_A | 12 | 71.0 | 30 | 32 | 31 |
| HB_A | 12 | 74.0 | 30 | 32 | 31 |
| HB_A | 12 | 77.0 | 30 | 32 | 31 |
| HB_A | 12 | 80.0 | 29 | 31 | 30 |
| HB_A | 12 | 83.0 | 29 | 31 | 29 |
| HB_A | 12 | 86.0 | 29 | 30 | 29 |
| HB_A | 12 | 89.0 | 28 | 30 | 29 |
| HB_A | 12 | 92.0 | 28 | 29 | 28 |
| HB_A | 12 | 95.0 | 27 | 29 | 28 |
| HB_A | 12 | 98.0 | 27 | 29 | 28 |
| HB_A | 12 | 101.0 | 27 | 29 | 28 |
| HB_A | 12 | 104.0 | 27 | 29 | 28 |
| HB_A | 12 | 107.0 | 27 | 29 | 28 |
| HB_A | 12 | 110.0 | 27 | 29 | 28 |
| HB_A | 12 | 113.0 | 27 | 29 | 28 |
| HB_A | 12 | 116.0 | 27 | 29 | 28 |
| HB_A | 12 | 119.0 | 27 | 29 | 28 |
| HB_A | 12 | 122.0 | 27 | 29 | 29 |
| HB_A | 12 | 125.0 | 28 | 29 | 29 |
| HB_A | 13 | 32.0 | 25 | 26 | 26 |
| HB_A | 13 | 35.0 | 25 | 27 | 27 |
| HB_A | 13 | 38.0 | 26 | 28 | 27 |
| HB_A | 13 | 41.0 | 26 | 28 | 27 |
| HB_A | 13 | 44.0 | 26 | 28 | 27 |
| HB_A | 13 | 47.0 | 27 | 28 | 27 |
| HB_A | 13 | 50.0 | 27 | 28 | 27 |
| HB_A | 13 | 53.0 | 27 | 28 | 28 |
| HB_A | 13 | 56.0 | 27 | 28 | 28 |
| HB_A | 13 | 59.0 | 27 | 28 | 28 |
| HB_A | 13 | 62.0 | 27 | 28 | 28 |
| HB_A | 13 | 65.0 | 27 | 29 | 28 |
| HB_A | 13 | 68.0 | 27 | 29 | 28 |
| HB_A | 13 | 71.0 | 27 | 29 | 28 |
| HB_A | 13 | 74.0 | 27 | 28 | 28 |
| HB_A | 13 | 77.0 | 26 | 28 | 27 |
| HB_A | 13 | 80.0 | 24 | 26 | 23 |
| HB_A | 13 | 83.0 | 23 | 24 | 21 |
| HB_A | 13 | 86.0 | 21 | 22 | 19 |
| HB_A | 13 | 89.0 | 19 | 21 | 18 |
| HB_A | 13 | 92.0 | 19 | 20 | 18 |
| HB_A | 13 | 95.0 | 19 | 20 | 18 |
| HB_A | 13 | 98.0 | 18 | 20 | 17 |
| HB_A | 13 | 101.0 | 18 | 20 | 17 |
| HB_A | 13 | 104.0 | 18 | 20 | 17 |
| HB_A | 13 | 107.0 | 18 | 20 | 17 |
| HB_A | 13 | 110.0 | 18 | 20 | 17 |
| HB_A | 13 | 113.0 | 18 | 20 | 17 |
| HB_A | 13 | 116.0 | 18 | 20 | 17 |
| HB_A | 13 | 119.0 | 19 | 20 | 17 |
| HB_A | 13 | 122.0 | 19 | 20 | 17 |
| HB_A | 13 | 125.0 | 21 | 22 | 21 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 14 | 32.0 | 24 | 26 | 26 |
| HB_A | 14 | 35.0 | 25 | 26 | 26 |
| HB_A | 14 | 38.0 | 25 | 27 | 26 |
| HB_A | 14 | 41.0 | 26 | 27 | 26 |
| HB_A | 14 | 44.0 | 26 | 27 | 27 |
| HB_A | 14 | 47.0 | 26 | 27 | 27 |
| HB_A | 14 | 50.0 | 26 | 28 | 27 |
| HB_A | 14 | 53.0 | 26 | 28 | 27 |
| HB_A | 14 | 56.0 | 26 | 28 | 27 |
| HB_A | 14 | 59.0 | 26 | 28 | 27 |
| HB_A | 14 | 62.0 | 26 | 28 | 27 |
| HB_A | 14 | 65.0 | 26 | 28 | 27 |
| HB_A | 14 | 68.0 | 26 | 28 | 27 |
| HB_A | 14 | 71.0 | 26 | 28 | 27 |
| HB_A | 14 | 74.0 | 26 | 28 | 27 |
| HB_A | 14 | 77.0 | 26 | 27 | 26 |
| HB_A | 14 | 80.0 | 23 | 25 | 22 |
| HB_A | 14 | 83.0 | 21 | 23 | 19 |
| HB_A | 14 | 86.0 | 19 | 20 | 18 |
| HB_A | 14 | 89.0 | 19 | 20 | 17 |
| HB_A | 14 | 92.0 | 19 | 20 | 17 |
| HB_A | 14 | 95.0 | 18 | 20 | 17 |
| HB_A | 14 | 98.0 | 18 | 20 | 17 |
| HB_A | 14 | 101.0 | 18 | 20 | 17 |
| HB_A | 14 | 104.0 | 18 | 20 | 17 |
| HB_A | 14 | 107.0 | 19 | 20 | 17 |
| HB_A | 14 | 110.0 | 19 | 20 | 17 |
| HB_A | 14 | 113.0 | 19 | 20 | 17 |
| HB_A | 14 | 116.0 | 19 | 20 | 16 |
| HB_A | 14 | 119.0 | 19 | 20 | 17 |
| HB_A | 14 | 122.0 | 20 | 20 | 17 |
| HB_A | 14 | 125.0 | 21 | 22 | 20 |
| HB_A | 15 | 32.0 | 24 | 26 | 25 |
| HB_A | 15 | 35.0 | 25 | 26 | 26 |
| HB_A | 15 | 38.0 | 25 | 27 | 26 |
| HB_A | 15 | 41.0 | 25 | 27 | 26 |
| HB_A | 15 | 44.0 | 25 | 27 | 26 |
| HB_A | 15 | 47.0 | 25 | 27 | 26 |
| HB_A | 15 | 50.0 | 25 | 27 | 26 |
| HB_A | 15 | 53.0 | 25 | 27 | 26 |
| HB_A | 15 | 56.0 | 25 | 27 | 26 |
| HB_A | 15 | 59.0 | 26 | 27 | 26 |
| HB_A | 15 | 62.0 | 26 | 27 | 27 |
| HB_A | 15 | 65.0 | 26 | 27 | 27 |
| HB_A | 15 | 68.0 | 26 | 27 | 27 |
| HB_A | 15 | 71.0 | 26 | 27 | 27 |
| HB_A | 15 | 74.0 | 25 | 27 | 26 |
| HB_A | 15 | 77.0 | 25 | 27 | 26 |
| HB_A | 15 | 80.0 | 22 | 24 | 20 |
| HB_A | 15 | 83.0 | 20 | 22 | 18 |
| HB_A | 15 | 86.0 | 19 | 20 | 18 |
| HB_A | 15 | 89.0 | 19 | 20 | 17 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 15 | 92.0 | 19 | 20 | 17 |
| HB_A | 15 | 95.0 | 19 | 20 | 17 |
| HB_A | 15 | 98.0 | 19 | 20 | 17 |
| HB_A | 15 | 101.0 | 19 | 20 | 17 |
| HB_A | 15 | 104.0 | 19 | 20 | 17 |
| HB_A | 15 | 107.0 | 19 | 20 | 17 |
| HB_A | 15 | 110.0 | 20 | 21 | 17 |
| HB_A | 15 | 113.0 | 20 | 21 | 17 |
| HB_A | 15 | 116.0 | 20 | 21 | 16 |
| HB_A | 15 | 119.0 | 20 | 21 | 17 |
| HB_A | 15 | 122.0 | 20 | 21 | 17 |
| HB_A | 15 | 125.0 | 22 | 22 | 20 |
| HB_A | 16 | 23.0 | 21 | 22 | 21 |
| HB_A | 16 | 26.0 | 21 | 22 | 21 |
| HB_A | 16 | 29.0 | 22 | 24 | 23 |
| HB_A | 16 | 32.0 | 23 | 25 | 25 |
| HB_A | 16 | 35.0 | 24 | 25 | 25 |
| HB_A | 16 | 38.0 | 24 | 26 | 25 |
| HB_A | 16 | 41.0 | 24 | 26 | 25 |
| HB_A | 16 | 44.0 | 25 | 26 | 25 |
| HB_A | 16 | 47.0 | 25 | 26 | 25 |
| HB_A | 16 | 50.0 | 25 | 26 | 25 |
| HB_A | 16 | 53.0 | 25 | 26 | 25 |
| HB_A | 16 | 56.0 | 25 | 26 | 25 |
| HB_A | 16 | 59.0 | 25 | 26 | 25 |
| HB_A | 16 | 62.0 | 25 | 26 | 25 |
| HB_A | 16 | 65.0 | 25 | 26 | 25 |
| HB_A | 16 | 68.0 | 25 | 26 | 26 |
| HB_A | 16 | 71.0 | 25 | 26 | 26 |
| HB_A | 16 | 74.0 | 24 | 26 | 25 |
| HB_A | 16 | 77.0 | 23 | 24 | 23 |
| HB_A | 16 | 80.0 | 21 | 22 | 18 |
| HB_A | 16 | 83.0 | 20 | 21 | 18 |
| HB_A | 16 | 86.0 | 19 | 21 | 18 |
| HB_A | 16 | 89.0 | 20 | 21 | 18 |
| HB_A | 16 | 92.0 | 20 | 21 | 17 |
| HB_A | 16 | 95.0 | 20 | 21 | 17 |
| HB_A | 16 | 98.0 | 20 | 21 | 17 |
| HB_A | 16 | 101.0 | 20 | 21 | 17 |
| HB_A | 16 | 104.0 | 21 | 21 | 17 |
| HB_A | 16 | 107.0 | 21 | 21 | 17 |
| HB_A | 16 | 110.0 | 21 | 21 | 17 |
| HB_A | 16 | 113.0 | 21 | 21 | 17 |
| HB_A | 16 | 116.0 | 21 | 21 | 17 |
| HB_A | 16 | 119.0 | 21 | 21 | 17 |
| HB_A | 16 | 122.0 | 22 | 22 | 17 |
| HB_A | 16 | 125.0 | 23 | 23 | 20 |
| HB_A | 17 | 23.0 | 21 | 23 | 21 |
| HB_A | 17 | 26.0 | 21 | 23 | 21 |
| HB_A | 17 | 29.0 | 22 | 24 | 22 |
| HB_A | 17 | 32.0 | 22 | 24 | 23 |
| HB_A | 17 | 35.0 | 22 | 24 | 23 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 17 | 38.0 | 23 | 24 | 23 |
| HB_A | 17 | 41.0 | 23 | 24 | 23 |
| HB_A | 17 | 44.0 | 23 | 24 | 23 |
| HB_A | 17 | 47.0 | 23 | 24 | 23 |
| HB_A | 17 | 50.0 | 23 | 24 | 23 |
| HB_A | 17 | 53.0 | 23 | 24 | 23 |
| HB_A | 17 | 56.0 | 23 | 24 | 23 |
| HB_A | 17 | 59.0 | 23 | 24 | 23 |
| HB_A | 17 | 62.0 | 23 | 24 | 23 |
| HB_A | 17 | 65.0 | 23 | 24 | 23 |
| HB_A | 17 | 68.0 | 23 | 24 | 23 |
| HB_A | 17 | 71.0 | 23 | 24 | 23 |
| HB_A | 17 | 74.0 | 23 | 24 | 22 |
| HB_A | 17 | 77.0 | 22 | 23 | 21 |
| HB_A | 17 | 80.0 | 21 | 22 | 19 |
| HB_A | 17 | 83.0 | 21 | 22 | 19 |
| HB_A | 17 | 86.0 | 21 | 22 | 19 |
| HB_A | 17 | 89.0 | 21 | 22 | 19 |
| HB_A | 17 | 92.0 | 21 | 22 | 19 |
| HB_A | 17 | 95.0 | 22 | 22 | 18 |
| HB_A | 17 | 98.0 | 22 | 22 | 18 |
| HB_A | 17 | 101.0 | 22 | 22 | 18 |
| HB_A | 17 | 104.0 | 22 | 23 | 18 |
| HB_A | 17 | 107.0 | 22 | 23 | 18 |
| HB_A | 17 | 110.0 | 23 | 23 | 18 |
| HB_A | 17 | 113.0 | 23 | 23 | 18 |
| HB_A | 17 | 116.0 | 24 | 24 | 18 |
| HB_A | 17 | 119.0 | 24 | 24 | 18 |
| HB_A | 17 | 122.0 | 24 | 24 | 18 |
| HB_A | 17 | 125.0 | 25 | 25 | 21 |
| HB_A | 18 | 23.0 | 21 | 23 | 21 |
| HB_A | 18 | 26.0 | 21 | 23 | 21 |
| HB_A | 18 | 29.0 | 21 | 23 | 21 |
| HB_A | 18 | 32.0 | 21 | 23 | 21 |
| HB_A | 18 | 35.0 | 22 | 24 | 22 |
| HB_A | 18 | 38.0 | 22 | 24 | 22 |
| HB_A | 18 | 41.0 | 22 | 24 | 22 |
| HB_A | 18 | 44.0 | 22 | 24 | 22 |
| HB_A | 18 | 47.0 | 22 | 24 | 22 |
| HB_A | 18 | 50.0 | 22 | 24 | 22 |
| HB_A | 18 | 53.0 | 22 | 24 | 22 |
| HB_A | 18 | 56.0 | 22 | 24 | 22 |
| HB_A | 18 | 59.0 | 22 | 24 | 22 |
| HB_A | 18 | 62.0 | 22 | 24 | 22 |
| HB_A | 18 | 65.0 | 22 | 24 | 22 |
| HB_A | 18 | 68.0 | 22 | 24 | 22 |
| HB_A | 18 | 71.0 | 22 | 24 | 22 |
| HB_A | 18 | 74.0 | 22 | 24 | 22 |
| HB_A | 18 | 77.0 | 22 | 24 | 22 |
| HB_A | 18 | 80.0 | 23 | 24 | 21 |
| HB_A | 18 | 83.0 | 23 | 24 | 21 |
| HB_A | 18 | 86.0 | 23 | 24 | 21 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 18 | 89.0 | 23 | 24 | 21 |
| HB_A | 18 | 92.0 | 24 | 24 | 21 |
| HB_A | 18 | 95.0 | 24 | 24 | 21 |
| HB_A | 18 | 98.0 | 24 | 25 | 21 |
| HB_A | 18 | 101.0 | 25 | 25 | 21 |
| HB_A | 18 | 104.0 | 25 | 26 | 20 |
| HB_A | 18 | 107.0 | 25 | 26 | 20 |
| HB_A | 18 | 110.0 | 25 | 25 | 20 |
| HB_A | 18 | 113.0 | 25 | 25 | 20 |
| HB_A | 18 | 116.0 | 25 | 25 | 20 |
| HB_A | 18 | 119.0 | 25 | 25 | 20 |
| HB_A | 18 | 122.0 | 25 | 25 | 21 |
| HB_A | 18 | 125.0 | 25 | 26 | 22 |
| HB_A | 19 | 32.0 | 26 | 28 | 27 |
| HB_A | 19 | 35.0 | 28 | 33 | 31 |
| HB_A | 19 | 38.0 | 30 | 33 | 32 |
| HB_A | 19 | 41.0 | 31 | 34 | 33 |
| HB_A | 19 | 44.0 | 33 | 36 | 35 |
| HB_A | 19 | 47.0 | 33 | 36 | 35 |
| HB_A | 19 | 50.0 | 34 | 36 | 35 |
| HB_A | 19 | 53.0 | 35 | 36 | 36 |
| HB_A | 19 | 56.0 | 35 | 37 | 37 |
| HB_A | 19 | 59.0 | 35 | 38 | 37 |
| HB_A | 19 | 62.0 | 35 | 38 | 38 |
| HB_A | 19 | 65.0 | 35 | 38 | 38 |
| HB_A | 19 | 68.0 | 35 | 38 | 37 |
| HB_A | 19 | 71.0 | 35 | 37 | 37 |
| HB_A | 19 | 74.0 | 35 | 37 | 37 |
| HB_A | 19 | 77.0 | 35 | 37 | 37 |
| HB_A | 19 | 80.0 | 35 | 37 | 37 |
| HB_A | 19 | 83.0 | 35 | 37 | 37 |
| HB_A | 19 | 86.0 | 35 | 37 | 37 |
| HB_A | 19 | 89.0 | 35 | 37 | 36 |
| HB_A | 19 | 92.0 | 35 | 37 | 36 |
| HB_A | 19 | 95.0 | 35 | 37 | 36 |
| HB_A | 19 | 98.0 | 35 | 37 | 36 |
| HB_A | 19 | 101.0 | 35 | 37 | 36 |
| HB_A | 19 | 104.0 | 34 | 36 | 36 |
| HB_A | 19 | 107.0 | 34 | 36 | 35 |
| HB_A | 19 | 110.0 | 34 | 36 | 35 |
| HB_A | 19 | 113.0 | 34 | 36 | 35 |
| HB_A | 19 | 116.0 | 34 | 36 | 35 |
| HB_A | 19 | 119.0 | 34 | 36 | 35 |
| HB_A | 19 | 122.0 | 34 | 36 | 35 |
| HB_A | 19 | 125.0 | 34 | 36 | 35 |
| HB_A | 20 | 32.0 | 27 | 29 | 28 |
| HB_A | 20 | 35.0 | 29 | 33 | 31 |
| HB_A | 20 | 38.0 | 31 | 34 | 33 |
| HB_A | 20 | 41.0 | 33 | 36 | 35 |
| HB_A | 20 | 44.0 | 34 | 36 | 36 |
| HB_A | 20 | 47.0 | 34 | 37 | 36 |
| HB_A | 20 | 50.0 | 35 | 37 | 36 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 20 | 53.0 | 36 | 38 | 37 |
| HB_A | 20 | 56.0 | 36 | 38 | 38 |
| HB_A | 20 | 59.0 | 36 | 38 | 38 |
| HB_A | 20 | 62.0 | 35 | 38 | 38 |
| HB_A | 20 | 65.0 | 35 | 38 | 38 |
| HB_A | 20 | 68.0 | 35 | 38 | 38 |
| HB_A | 20 | 71.0 | 35 | 38 | 38 |
| HB_A | 20 | 74.0 | 35 | 38 | 38 |
| HB_A | 20 | 77.0 | 35 | 38 | 37 |
| HB_A | 20 | 80.0 | 35 | 38 | 37 |
| HB_A | 20 | 83.0 | 35 | 37 | 37 |
| HB_A | 20 | 86.0 | 35 | 37 | 37 |
| HB_A | 20 | 89.0 | 35 | 37 | 37 |
| HB_A | 20 | 92.0 | 35 | 37 | 36 |
| HB_A | 20 | 95.0 | 35 | 37 | 36 |
| HB_A | 20 | 98.0 | 35 | 37 | 36 |
| HB_A | 20 | 101.0 | 35 | 37 | 36 |
| HB_A | 20 | 104.0 | 35 | 37 | 36 |
| HB_A | 20 | 107.0 | 35 | 37 | 36 |
| HB_A | 20 | 110.0 | 34 | 36 | 35 |
| HB_A | 20 | 113.0 | 34 | 36 | 35 |
| HB_A | 20 | 116.0 | 34 | 36 | 35 |
| HB_A | 20 | 119.0 | 34 | 36 | 35 |
| HB_A | 20 | 122.0 | 34 | 36 | 35 |
| HB_A | 20 | 125.0 | 34 | 36 | 35 |
| HB_A | 21 | 32.0 | 27 | 30 | 29 |
| HB_A | 21 | 35.0 | 30 | 34 | 32 |
| HB_A | 21 | 38.0 | 32 | 35 | 34 |
| HB_A | 21 | 41.0 | 34 | 37 | 36 |
| HB_A | 21 | 44.0 | 35 | 37 | 36 |
| HB_A | 21 | 47.0 | 36 | 38 | 37 |
| HB_A | 21 | 50.0 | 36 | 38 | 38 |
| HB_A | 21 | 53.0 | 36 | 38 | 38 |
| HB_A | 21 | 56.0 | 36 | 39 | 38 |
| HB_A | 21 | 59.0 | 36 | 39 | 38 |
| HB_A | 21 | 62.0 | 36 | 38 | 38 |
| HB_A | 21 | 65.0 | 36 | 38 | 38 |
| HB_A | 21 | 68.0 | 36 | 38 | 38 |
| HB_A | 21 | 71.0 | 36 | 38 | 38 |
| HB_A | 21 | 74.0 | 35 | 38 | 38 |
| HB_A | 21 | 77.0 | 36 | 38 | 38 |
| HB_A | 21 | 80.0 | 36 | 38 | 37 |
| HB_A | 21 | 83.0 | 36 | 38 | 37 |
| HB_A | 21 | 86.0 | 36 | 38 | 37 |
| HB_A | 21 | 89.0 | 36 | 38 | 37 |
| HB_A | 21 | 92.0 | 36 | 38 | 37 |
| HB_A | 21 | 95.0 | 35 | 37 | 36 |
| HB_A | 21 | 98.0 | 35 | 37 | 36 |
| HB_A | 21 | 101.0 | 35 | 37 | 36 |
| HB_A | 21 | 104.0 | 35 | 37 | 36 |
| HB_A | 21 | 107.0 | 35 | 37 | 36 |
| HB_A | 21 | 110.0 | 35 | 37 | 36 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 21 | 113.0 | 34 | 36 | 35 |
| HB_A | 21 | 116.0 | 34 | 36 | 35 |
| HB_A | 21 | 119.0 | 34 | 36 | 35 |
| HB_A | 21 | 122.0 | 34 | 36 | 35 |
| HB_A | 21 | 125.0 | 34 | 36 | 35 |
| HB_A | 22 | 32.0 | 29 | 32 | 30 |
| HB_A | 22 | 35.0 | 32 | 35 | 34 |
| HB_A | 22 | 38.0 | 34 | 37 | 36 |
| HB_A | 22 | 41.0 | 35 | 38 | 37 |
| HB_A | 22 | 44.0 | 36 | 39 | 38 |
| HB_A | 22 | 47.0 | 37 | 39 | 39 |
| HB_A | 22 | 50.0 | 37 | 39 | 39 |
| HB_A | 22 | 53.0 | 37 | 39 | 39 |
| HB_A | 22 | 56.0 | 36 | 39 | 39 |
| HB_A | 22 | 59.0 | 36 | 39 | 39 |
| HB_A | 22 | 62.0 | 36 | 39 | 39 |
| HB_A | 22 | 65.0 | 36 | 39 | 39 |
| HB_A | 22 | 68.0 | 36 | 39 | 39 |
| HB_A | 22 | 71.0 | 36 | 39 | 38 |
| HB_A | 22 | 74.0 | 36 | 39 | 38 |
| HB_A | 22 | 77.0 | 36 | 38 | 38 |
| HB_A | 22 | 80.0 | 36 | 38 | 38 |
| HB_A | 22 | 83.0 | 36 | 38 | 37 |
| HB_A | 22 | 86.0 | 36 | 38 | 37 |
| HB_A | 22 | 89.0 | 36 | 38 | 37 |
| HB_A | 22 | 92.0 | 36 | 38 | 37 |
| HB_A | 22 | 95.0 | 36 | 38 | 37 |
| HB_A | 22 | 98.0 | 35 | 37 | 37 |
| HB_A | 22 | 101.0 | 35 | 37 | 36 |
| HB_A | 22 | 104.0 | 35 | 37 | 36 |
| HB_A | 22 | 107.0 | 35 | 37 | 36 |
| HB_A | 22 | 110.0 | 35 | 37 | 36 |
| HB_A | 22 | 113.0 | 35 | 37 | 36 |
| HB_A | 22 | 116.0 | 34 | 36 | 35 |
| HB_A | 22 | 119.0 | 34 | 36 | 35 |
| HB_A | 22 | 122.0 | 34 | 36 | 35 |
| HB_A | 22 | 125.0 | 34 | 36 | 35 |
| HB_A | 23 | 32.0 | 30 | 34 | 32 |
| HB_A | 23 | 35.0 | 34 | 37 | 36 |
| HB_A | 23 | 38.0 | 36 | 39 | 38 |
| HB_A | 23 | 41.0 | 37 | 40 | 39 |
| HB_A | 23 | 44.0 | 37 | 40 | 39 |
| HB_A | 23 | 47.0 | 37 | 40 | 39 |
| HB_A | 23 | 50.0 | 37 | 40 | 39 |
| HB_A | 23 | 53.0 | 37 | 40 | 39 |
| HB_A | 23 | 56.0 | 37 | 40 | 39 |
| HB_A | 23 | 59.0 | 37 | 39 | 39 |
| HB_A | 23 | 62.0 | 37 | 39 | 39 |
| HB_A | 23 | 65.0 | 37 | 39 | 39 |
| HB_A | 23 | 68.0 | 37 | 39 | 39 |
| HB_A | 23 | 71.0 | 37 | 39 | 39 |
| HB_A | 23 | 74.0 | 37 | 39 | 38 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 23 | 77.0 | 37 | 39 | 38 |
| HB_A | 23 | 80.0 | 37 | 39 | 38 |
| HB_A | 23 | 83.0 | 37 | 39 | 38 |
| HB_A | 23 | 86.0 | 36 | 38 | 37 |
| HB_A | 23 | 89.0 | 36 | 38 | 37 |
| HB_A | 23 | 92.0 | 36 | 38 | 37 |
| HB_A | 23 | 95.0 | 36 | 38 | 37 |
| HB_A | 23 | 98.0 | 36 | 38 | 37 |
| HB_A | 23 | 101.0 | 35 | 37 | 37 |
| HB_A | 23 | 104.0 | 35 | 37 | 36 |
| HB_A | 23 | 107.0 | 35 | 37 | 36 |
| HB_A | 23 | 110.0 | 35 | 37 | 36 |
| HB_A | 23 | 113.0 | 35 | 37 | 36 |
| HB_A | 23 | 116.0 | 35 | 37 | 36 |
| HB_A | 23 | 119.0 | 34 | 36 | 36 |
| HB_A | 23 | 122.0 | 34 | 36 | 35 |
| HB_A | 23 | 125.0 | 34 | 36 | 35 |
| HB_A | 24 | 32.0 | 34 | 36 | 35 |
| HB_A | 24 | 35.0 | 38 | 40 | 39 |
| HB_A | 24 | 38.0 | 38 | 41 | 40 |
| HB_A | 24 | 41.0 | 38 | 41 | 40 |
| HB_A | 24 | 44.0 | 38 | 41 | 40 |
| HB_A | 24 | 47.0 | 38 | 41 | 40 |
| HB_A | 24 | 50.0 | 38 | 41 | 40 |
| HB_A | 24 | 53.0 | 39 | 41 | 40 |
| HB_A | 24 | 56.0 | 39 | 41 | 40 |
| HB_A | 24 | 59.0 | 38 | 40 | 40 |
| HB_A | 24 | 62.0 | 38 | 40 | 40 |
| HB_A | 24 | 65.0 | 38 | 40 | 39 |
| HB_A | 24 | 68.0 | 38 | 40 | 39 |
| HB_A | 24 | 71.0 | 38 | 40 | 39 |
| HB_A | 24 | 74.0 | 38 | 40 | 39 |
| HB_A | 24 | 77.0 | 38 | 39 | 38 |
| HB_A | 24 | 80.0 | 37 | 39 | 38 |
| HB_A | 24 | 83.0 | 37 | 39 | 38 |
| HB_A | 24 | 86.0 | 37 | 39 | 38 |
| HB_A | 24 | 89.0 | 37 | 39 | 38 |
| HB_A | 24 | 92.0 | 37 | 39 | 37 |
| HB_A | 24 | 95.0 | 36 | 38 | 37 |
| HB_A | 24 | 98.0 | 36 | 38 | 37 |
| HB_A | 24 | 101.0 | 36 | 38 | 37 |
| HB_A | 24 | 104.0 | 36 | 38 | 37 |
| HB_A | 24 | 107.0 | 36 | 38 | 37 |
| HB_A | 24 | 110.0 | 35 | 37 | 36 |
| HB_A | 24 | 113.0 | 35 | 37 | 36 |
| HB_A | 24 | 116.0 | 35 | 37 | 36 |
| HB_A | 24 | 119.0 | 35 | 37 | 36 |
| HB_A | 24 | 122.0 | 35 | 37 | 36 |
| HB_A | 24 | 125.0 | 35 | 37 | 36 |
| HB_B | 1 | 32.0 | 29 | 31 | 31 |
| HB_B | 1 | 35.0 | 31 | 32 | 31 |
| HB_B | 1 | 38.0 | 31 | 33 | 32 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 1 | 41.0 | 31 | 33 | 32 |
| HB_B | 1 | 44.0 | 31 | 32 | 31 |
| HB_B | 1 | 47.0 | 30 | 32 | 31 |
| HB_B | 1 | 50.0 | 30 | 32 | 31 |
| HB_B | 1 | 53.0 | 30 | 32 | 31 |
| HB_B | 1 | 56.0 | 30 | 32 | 31 |
| HB_B | 1 | 59.0 | 30 | 32 | 31 |
| HB_B | 1 | 62.0 | 30 | 32 | 31 |
| HB_B | 1 | 65.0 | 30 | 32 | 31 |
| HB_B | 1 | 68.0 | 30 | 32 | 31 |
| HB_B | 1 | 71.0 | 30 | 32 | 31 |
| HB_B | 1 | 74.0 | 30 | 32 | 31 |
| HB_B | 2 | 32.0 | 29 | 31 | 30 |
| HB_B | 2 | 35.0 | 30 | 32 | 31 |
| HB_B | 2 | 38.0 | 30 | 32 | 31 |
| HB_B | 2 | 41.0 | 30 | 32 | 31 |
| HB_B | 2 | 44.0 | 30 | 32 | 30 |
| HB_B | 2 | 47.0 | 29 | 31 | 30 |
| HB_B | 2 | 50.0 | 29 | 31 | 30 |
| HB_B | 2 | 53.0 | 29 | 31 | 30 |
| HB_B | 2 | 56.0 | 29 | 31 | 31 |
| HB_B | 2 | 59.0 | 29 | 31 | 31 |
| HB_B | 2 | 62.0 | 30 | 31 | 31 |
| HB_B | 2 | 65.0 | 30 | 31 | 31 |
| HB_B | 2 | 68.0 | 30 | 31 | 31 |
| HB_B | 2 | 71.0 | 30 | 32 | 31 |
| HB_B | 2 | 74.0 | 30 | 32 | 31 |
| HB_B | 3 | 32.0 | 29 | 31 | 30 |
| HB_B | 3 | 35.0 | 29 | 31 | 31 |
| HB_B | 3 | 38.0 | 30 | 32 | 31 |
| HB_B | 3 | 41.0 | 30 | 32 | 31 |
| HB_B | 3 | 44.0 | 30 | 31 | 30 |
| HB_B | 3 | 47.0 | 29 | 31 | 30 |
| HB_B | 3 | 50.0 | 29 | 31 | 30 |
| HB_B | 3 | 53.0 | 29 | 31 | 30 |
| HB_B | 3 | 56.0 | 29 | 31 | 30 |
| HB_B | 3 | 59.0 | 29 | 31 | 30 |
| HB_B | 3 | 62.0 | 29 | 31 | 30 |
| HB_B | 3 | 65.0 | 29 | 31 | 31 |
| HB_B | 3 | 68.0 | 29 | 31 | 31 |
| HB_B | 3 | 71.0 | 29 | 31 | 31 |
| HB_B | 3 | 74.0 | 29 | 31 | 31 |
| HB_B | 4 | 32.0 | 29 | 30 | 30 |
| HB_B | 4 | 35.0 | 29 | 31 | 31 |
| HB_B | 4 | 38.0 | 29 | 31 | 31 |
| HB_B | 4 | 41.0 | 29 | 32 | 31 |
| HB_B | 4 | 44.0 | 29 | 31 | 30 |
| HB_B | 4 | 47.0 | 28 | 31 | 30 |
| HB_B | 4 | 50.0 | 28 | 31 | 30 |
| HB_B | 4 | 53.0 | 28 | 31 | 30 |
| HB_B | 4 | 56.0 | 28 | 31 | 30 |
| HB_B | 4 | 59.0 | 29 | 31 | 30 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 4 | 62.0 | 29 | 31 | 30 |
| HB_B | 4 | 65.0 | 29 | 31 | 30 |
| HB_B | 4 | 68.0 | 29 | 31 | 30 |
| HB_B | 4 | 71.0 | 29 | 31 | 30 |
| HB_B | 4 | 74.0 | 29 | 31 | 31 |
| HB_B | 5 | 32.0 | 29 | 30 | 30 |
| HB_B | 5 | 35.0 | 29 | 31 | 30 |
| HB_B | 5 | 38.0 | 29 | 31 | 30 |
| HB_B | 5 | 41.0 | 29 | 32 | 31 |
| HB_B | 5 | 44.0 | 29 | 31 | 30 |
| HB_B | 5 | 47.0 | 28 | 30 | 30 |
| HB_B | 5 | 50.0 | 28 | 30 | 30 |
| HB_B | 5 | 53.0 | 28 | 30 | 30 |
| HB_B | 5 | 56.0 | 28 | 31 | 30 |
| HB_B | 5 | 59.0 | 28 | 31 | 30 |
| HB_B | 5 | 62.0 | 28 | 31 | 30 |
| HB_B | 5 | 65.0 | 28 | 31 | 30 |
| HB_B | 5 | 68.0 | 28 | 31 | 30 |
| HB_B | 5 | 71.0 | 29 | 31 | 30 |
| HB_B | 5 | 74.0 | 29 | 31 | 30 |
| HB_B | 6 | 32.0 | 28 | 30 | 29 |
| HB_B | 6 | 35.0 | 29 | 31 | 30 |
| HB_B | 6 | 38.0 | 29 | 31 | 30 |
| HB_B | 6 | 41.0 | 29 | 31 | 31 |
| HB_B | 6 | 44.0 | 29 | 31 | 30 |
| HB_B | 6 | 47.0 | 28 | 30 | 30 |
| HB_B | 6 | 50.0 | 28 | 30 | 30 |
| HB_B | 6 | 53.0 | 28 | 30 | 30 |
| HB_B | 6 | 56.0 | 28 | 30 | 30 |
| HB_B | 6 | 59.0 | 28 | 30 | 30 |
| HB_B | 6 | 62.0 | 28 | 30 | 30 |
| HB_B | 6 | 65.0 | 28 | 30 | 30 |
| HB_B | 6 | 68.0 | 28 | 31 | 30 |
| HB_B | 6 | 71.0 | 28 | 31 | 30 |
| HB_B | 6 | 74.0 | 29 | 31 | 30 |
| HB_B | 7 | 32.0 | 18 | 19 | 18 |
| HB_B | 7 | 35.0 | 19 | 20 | 18 |
| HB_B | 7 | 38.0 | 18 | 19 | 17 |
| HB_B | 7 | 41.0 | 17 | 18 | 17 |
| HB_B | 7 | 44.0 | 16 | 17 | 16 |
| HB_B | 7 | 47.0 | 16 | 17 | 16 |
| HB_B | 7 | 50.0 | 16 | 18 | 16 |
| HB_B | 7 | 53.0 | 16 | 18 | 16 |
| HB_B | 7 | 56.0 | 16 | 18 | 16 |
| HB_B | 7 | 59.0 | 16 | 18 | 16 |
| HB_B | 7 | 62.0 | 16 | 18 | 16 |
| HB_B | 7 | 65.0 | 16 | 18 | 16 |
| HB_B | 7 | 68.0 | 17 | 18 | 16 |
| HB_B | 7 | 71.0 | 17 | 18 | 17 |
| HB_B | 7 | 74.0 | 21 | 23 | 23 |
| HB_B | 8 | 32.0 | 18 | 19 | 17 |
| HB_B | 8 | 35.0 | 18 | 20 | 17 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 8 | 38.0 | 18 | 19 | 16 |
| HB_B | 8 | 41.0 | 16 | 18 | 16 |
| HB_B | 8 | 44.0 | 16 | 17 | 15 |
| HB_B | 8 | 47.0 | 16 | 17 | 15 |
| HB_B | 8 | 50.0 | 16 | 17 | 15 |
| HB_B | 8 | 53.0 | 16 | 17 | 15 |
| HB_B | 8 | 56.0 | 16 | 17 | 15 |
| HB_B | 8 | 59.0 | 16 | 17 | 15 |
| HB_B | 8 | 62.0 | 16 | 17 | 15 |
| HB_B | 8 | 65.0 | 16 | 17 | 15 |
| HB_B | 8 | 68.0 | 16 | 17 | 15 |
| HB_B | 8 | 71.0 | 16 | 18 | 16 |
| HB_B | 8 | 74.0 | 21 | 22 | 22 |
| HB_B | 9 | 32.0 | 19 | 20 | 17 |
| HB_B | 9 | 35.0 | 19 | 20 | 17 |
| HB_B | 9 | 38.0 | 18 | 19 | 15 |
| HB_B | 9 | 41.0 | 16 | 17 | 15 |
| HB_B | 9 | 44.0 | 16 | 17 | 15 |
| HB_B | 9 | 47.0 | 16 | 17 | 15 |
| HB_B | 9 | 50.0 | 16 | 17 | 15 |
| HB_B | 9 | 53.0 | 16 | 17 | 15 |
| HB_B | 9 | 56.0 | 16 | 17 | 15 |
| HB_B | 9 | 59.0 | 16 | 17 | 15 |
| HB_B | 9 | 62.0 | 16 | 17 | 15 |
| HB_B | 9 | 65.0 | 16 | 17 | 15 |
| HB_B | 9 | 68.0 | 16 | 17 | 15 |
| HB_B | 9 | 71.0 | 16 | 18 | 16 |
| HB_B | 9 | 74.0 | 21 | 22 | 22 |
| HB_B | 10 | 32.0 | 20 | 21 | 19 |
| HB_B | 10 | 35.0 | 20 | 21 | 19 |
| HB_B | 10 | 38.0 | 18 | 19 | 15 |
| HB_B | 10 | 41.0 | 16 | 17 | 15 |
| HB_B | 10 | 44.0 | 16 | 17 | 15 |
| HB_B | 10 | 47.0 | 16 | 17 | 15 |
| HB_B | 10 | 50.0 | 16 | 17 | 15 |
| HB_B | 10 | 53.0 | 16 | 17 | 15 |
| HB_B | 10 | 56.0 | 16 | 17 | 15 |
| HB_B | 10 | 59.0 | 16 | 17 | 15 |
| HB_B | 10 | 62.0 | 16 | 17 | 15 |
| HB_B | 10 | 65.0 | 16 | 17 | 15 |
| HB_B | 10 | 68.0 | 16 | 17 | 15 |
| HB_B | 10 | 71.0 | 16 | 18 | 16 |
| HB_B | 10 | 74.0 | 21 | 22 | 22 |
| HB_B | 11 | 32.0 | 22 | 23 | 20 |
| HB_B | 11 | 35.0 | 22 | 23 | 21 |
| HB_B | 11 | 38.0 | 20 | 21 | 18 |
| HB_B | 11 | 41.0 | 20 | 21 | 18 |
| HB_B | 11 | 44.0 | 19 | 21 | 18 |
| HB_B | 11 | 47.0 | 19 | 21 | 18 |
| HB_B | 11 | 50.0 | 19 | 21 | 18 |
| HB_B | 11 | 53.0 | 19 | 21 | 18 |
| HB_B | 11 | 56.0 | 19 | 21 | 18 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 11 | 59.0 | 19 | 21 | 18 |
| HB_B | 11 | 62.0 | 20 | 21 | 18 |
| HB_B | 11 | 65.0 | 20 | 21 | 18 |
| HB_B | 11 | 68.0 | 20 | 21 | 18 |
| HB_B | 11 | 71.0 | 20 | 21 | 18 |
| HB_B | 11 | 74.0 | 22 | 24 | 23 |
| HB_B | 12 | 32.0 | 22 | 24 | 22 |
| HB_B | 12 | 35.0 | 22 | 24 | 22 |
| HB_B | 12 | 38.0 | 21 | 23 | 20 |
| HB_B | 12 | 41.0 | 20 | 22 | 20 |
| HB_B | 12 | 44.0 | 20 | 22 | 20 |
| HB_B | 12 | 47.0 | 20 | 22 | 20 |
| HB_B | 12 | 50.0 | 20 | 22 | 20 |
| HB_B | 12 | 53.0 | 20 | 22 | 20 |
| HB_B | 12 | 56.0 | 20 | 22 | 20 |
| HB_B | 12 | 59.0 | 20 | 22 | 20 |
| HB_B | 12 | 62.0 | 20 | 22 | 20 |
| HB_B | 12 | 65.0 | 20 | 22 | 20 |
| HB_B | 12 | 68.0 | 20 | 22 | 20 |
| HB_B | 12 | 71.0 | 20 | 22 | 20 |
| HB_B | 12 | 74.0 | 23 | 24 | 24 |
| HB_B | 13 | 32.0 | 23 | 25 | 23 |
| HB_B | 13 | 35.0 | 24 | 25 | 23 |
| HB_B | 13 | 38.0 | 23 | 24 | 22 |
| HB_B | 13 | 41.0 | 23 | 24 | 22 |
| HB_B | 13 | 44.0 | 23 | 24 | 23 |
| HB_B | 13 | 47.0 | 24 | 24 | 23 |
| HB_B | 13 | 50.0 | 24 | 24 | 23 |
| HB_B | 13 | 53.0 | 24 | 24 | 23 |
| HB_B | 13 | 56.0 | 24 | 24 | 23 |
| HB_B | 13 | 59.0 | 24 | 24 | 23 |
| HB_B | 13 | 62.0 | 24 | 24 | 23 |
| HB_B | 13 | 65.0 | 24 | 24 | 23 |
| HB_B | 13 | 68.0 | 24 | 24 | 23 |
| HB_B | 13 | 71.0 | 24 | 24 | 23 |
| HB_B | 13 | 74.0 | 25 | 26 | 25 |
| HB_B | 14 | 32.0 | 23 | 24 | 21 |
| HB_B | 14 | 35.0 | 24 | 24 | 21 |
| HB_B | 14 | 38.0 | 23 | 24 | 21 |
| HB_B | 14 | 41.0 | 23 | 24 | 22 |
| HB_B | 14 | 44.0 | 23 | 24 | 22 |
| HB_B | 14 | 47.0 | 24 | 24 | 22 |
| HB_B | 14 | 50.0 | 24 | 24 | 22 |
| HB_B | 14 | 53.0 | 24 | 24 | 22 |
| HB_B | 14 | 56.0 | 24 | 24 | 22 |
| HB_B | 14 | 59.0 | 24 | 24 | 23 |
| HB_B | 14 | 62.0 | 24 | 24 | 23 |
| HB_B | 14 | 65.0 | 24 | 24 | 23 |
| HB_B | 14 | 68.0 | 24 | 24 | 23 |
| HB_B | 14 | 71.0 | 24 | 24 | 23 |
| HB_B | 14 | 74.0 | 25 | 25 | 25 |
| HB_B | 15 | 32.0 | 23 | 24 | 21 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 15 | 35.0 | 24 | 24 | 21 |
| HB_B | 15 | 38.0 | 23 | 24 | 21 |
| HB_B | 15 | 41.0 | 23 | 24 | 22 |
| HB_B | 15 | 44.0 | 23 | 24 | 22 |
| HB_B | 15 | 47.0 | 23 | 24 | 22 |
| HB_B | 15 | 50.0 | 23 | 24 | 22 |
| HB_B | 15 | 53.0 | 24 | 24 | 22 |
| HB_B | 15 | 56.0 | 24 | 24 | 22 |
| HB_B | 15 | 59.0 | 24 | 24 | 23 |
| HB_B | 15 | 62.0 | 24 | 24 | 23 |
| HB_B | 15 | 65.0 | 24 | 24 | 23 |
| HB_B | 15 | 68.0 | 24 | 24 | 23 |
| HB_B | 15 | 71.0 | 24 | 24 | 23 |
| HB_B | 15 | 74.0 | 25 | 25 | 25 |
| HB_B | 16 | 32.0 | 22 | 23 | 21 |
| HB_B | 16 | 35.0 | 23 | 24 | 22 |
| HB_B | 16 | 38.0 | 23 | 24 | 22 |
| HB_B | 16 | 41.0 | 23 | 24 | 22 |
| HB_B | 16 | 44.0 | 23 | 24 | 22 |
| HB_B | 16 | 47.0 | 23 | 24 | 23 |
| HB_B | 16 | 50.0 | 23 | 24 | 23 |
| HB_B | 16 | 53.0 | 23 | 24 | 23 |
| HB_B | 16 | 56.0 | 24 | 24 | 23 |
| HB_B | 16 | 59.0 | 24 | 24 | 23 |
| HB_B | 16 | 62.0 | 24 | 24 | 23 |
| HB_B | 16 | 65.0 | 24 | 24 | 23 |
| HB_B | 16 | 68.0 | 24 | 24 | 23 |
| HB_B | 16 | 71.0 | 24 | 24 | 23 |
| HB_B | 16 | 74.0 | 25 | 25 | 25 |
| HB_B | 17 | 32.0 | 22 | 24 | 22 |
| HB_B | 17 | 35.0 | 23 | 24 | 22 |
| HB_B | 17 | 38.0 | 23 | 24 | 23 |
| HB_B | 17 | 41.0 | 23 | 25 | 23 |
| HB_B | 17 | 44.0 | 23 | 25 | 25 |
| HB_B | 17 | 47.0 | 23 | 25 | 25 |
| HB_B | 17 | 50.0 | 23 | 25 | 25 |
| HB_B | 17 | 53.0 | 23 | 26 | 25 |
| HB_B | 17 | 56.0 | 24 | 26 | 25 |
| HB_B | 17 | 59.0 | 24 | 26 | 25 |
| HB_B | 17 | 62.0 | 24 | 26 | 25 |
| HB_B | 17 | 65.0 | 24 | 26 | 25 |
| HB_B | 17 | 68.0 | 24 | 26 | 25 |
| HB_B | 17 | 71.0 | 23 | 25 | 25 |
| HB_B | 17 | 74.0 | 25 | 26 | 26 |
| HB_B | 18 | 32.0 | 22 | 24 | 23 |
| HB_B | 18 | 35.0 | 23 | 25 | 23 |
| HB_B | 18 | 38.0 | 23 | 25 | 23 |
| HB_B | 18 | 41.0 | 23 | 25 | 24 |
| HB_B | 18 | 44.0 | 23 | 26 | 25 |
| HB_B | 18 | 47.0 | 23 | 26 | 25 |
| HB_B | 18 | 50.0 | 24 | 26 | 25 |
| HB_B | 18 | 53.0 | 24 | 26 | 25 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 18 | 56.0 | 24 | 26 | 25 |
| HB_B | 18 | 59.0 | 24 | 26 | 25 |
| HB_B | 18 | 62.0 | 24 | 26 | 25 |
| HB_B | 18 | 65.0 | 24 | 26 | 25 |
| HB_B | 18 | 68.0 | 24 | 26 | 25 |
| HB_B | 18 | 71.0 | 24 | 26 | 25 |
| HB_B | 18 | 74.0 | 25 | 26 | 26 |
| HB_B | 19 | 32.0 | 25 | 27 | 26 |
| HB_B | 19 | 35.0 | 27 | 29 | 28 |
| HB_B | 19 | 38.0 | 27 | 29 | 28 |
| HB_B | 19 | 41.0 | 28 | 29 | 28 |
| HB_B | 19 | 44.0 | 28 | 30 | 29 |
| HB_B | 19 | 47.0 | 28 | 30 | 29 |
| HB_B | 19 | 50.0 | 28 | 29 | 28 |
| HB_B | 19 | 53.0 | 28 | 29 | 28 |
| HB_B | 19 | 56.0 | 28 | 29 | 28 |
| HB_B | 19 | 59.0 | 28 | 29 | 28 |
| HB_B | 19 | 62.0 | 28 | 29 | 28 |
| HB_B | 19 | 65.0 | 28 | 29 | 28 |
| HB_B | 19 | 68.0 | 28 | 29 | 29 |
| HB_B | 19 | 71.0 | 28 | 29 | 29 |
| HB_B | 19 | 74.0 | 28 | 29 | 28 |
| HB_B | 20 | 32.0 | 27 | 29 | 28 |
| HB_B | 20 | 35.0 | 28 | 30 | 29 |
| HB_B | 20 | 38.0 | 28 | 30 | 29 |
| HB_B | 20 | 41.0 | 29 | 30 | 30 |
| HB_B | 20 | 44.0 | 29 | 31 | 30 |
| HB_B | 20 | 47.0 | 29 | 31 | 30 |
| HB_B | 20 | 50.0 | 29 | 31 | 30 |
| HB_B | 20 | 53.0 | 29 | 31 | 30 |
| HB_B | 20 | 56.0 | 29 | 31 | 30 |
| HB_B | 20 | 59.0 | 29 | 31 | 30 |
| HB_B | 20 | 62.0 | 29 | 31 | 30 |
| HB_B | 20 | 65.0 | 29 | 31 | 30 |
| HB_B | 20 | 68.0 | 29 | 31 | 30 |
| HB_B | 20 | 71.0 | 29 | 31 | 30 |
| HB_B | 20 | 74.0 | 29 | 31 | 30 |
| HB_B | 21 | 32.0 | 27 | 29 | 29 |
| HB_B | 21 | 35.0 | 29 | 31 | 30 |
| HB_B | 21 | 38.0 | 29 | 31 | 30 |
| HB_B | 21 | 41.0 | 29 | 31 | 31 |
| HB_B | 21 | 44.0 | 30 | 32 | 31 |
| HB_B | 21 | 47.0 | 30 | 32 | 31 |
| HB_B | 21 | 50.0 | 30 | 32 | 31 |
| HB_B | 21 | 53.0 | 30 | 32 | 31 |
| HB_B | 21 | 56.0 | 30 | 32 | 31 |
| HB_B | 21 | 59.0 | 30 | 32 | 31 |
| HB_B | 21 | 62.0 | 30 | 32 | 31 |
| HB_B | 21 | 65.0 | 30 | 32 | 31 |
| HB_B | 21 | 68.0 | 30 | 32 | 31 |
| HB_B | 21 | 71.0 | 30 | 32 | 31 |
| HB_B | 21 | 74.0 | 30 | 32 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 22 | 32.0 | 28 | 30 | 30 |
| HB_B | 22 | 35.0 | 29 | 31 | 31 |
| HB_B | 22 | 38.0 | 30 | 32 | 31 |
| HB_B | 22 | 41.0 | 30 | 32 | 31 |
| HB_B | 22 | 44.0 | 31 | 33 | 31 |
| HB_B | 22 | 47.0 | 31 | 33 | 32 |
| HB_B | 22 | 50.0 | 31 | 33 | 32 |
| HB_B | 22 | 53.0 | 31 | 33 | 32 |
| HB_B | 22 | 56.0 | 31 | 33 | 32 |
| HB_B | 22 | 59.0 | 31 | 33 | 32 |
| HB_B | 22 | 62.0 | 31 | 33 | 32 |
| HB_B | 22 | 65.0 | 31 | 33 | 32 |
| HB_B | 22 | 68.0 | 31 | 33 | 32 |
| HB_B | 22 | 71.0 | 31 | 33 | 32 |
| HB_B | 22 | 74.0 | 31 | 33 | 32 |
| HB_B | 23 | 32.0 | 29 | 30 | 30 |
| HB_B | 23 | 35.0 | 30 | 32 | 31 |
| HB_B | 23 | 38.0 | 30 | 33 | 32 |
| HB_B | 23 | 41.0 | 31 | 33 | 32 |
| HB_B | 23 | 44.0 | 32 | 33 | 32 |
| HB_B | 23 | 47.0 | 31 | 33 | 32 |
| HB_B | 23 | 50.0 | 31 | 33 | 32 |
| HB_B | 23 | 53.0 | 31 | 33 | 32 |
| HB_B | 23 | 56.0 | 31 | 33 | 32 |
| HB_B | 23 | 59.0 | 31 | 33 | 32 |
| HB_B | 23 | 62.0 | 32 | 33 | 32 |
| HB_B | 23 | 65.0 | 32 | 33 | 32 |
| HB_B | 23 | 68.0 | 32 | 33 | 32 |
| HB_B | 23 | 71.0 | 31 | 33 | 32 |
| HB_B | 23 | 74.0 | 31 | 33 | 32 |
| HB_B | 24 | 32.0 | 29 | 31 | 31 |
| HB_B | 24 | 35.0 | 30 | 32 | 32 |
| HB_B | 24 | 38.0 | 30 | 33 | 32 |
| HB_B | 24 | 41.0 | 32 | 34 | 33 |
| HB_B | 24 | 44.0 | 31 | 34 | 32 |
| HB_B | 24 | 47.0 | 32 | 34 | 32 |
| HB_B | 24 | 50.0 | 32 | 34 | 32 |
| HB_B | 24 | 53.0 | 32 | 34 | 32 |
| HB_B | 24 | 56.0 | 32 | 34 | 32 |
| HB_B | 24 | 59.0 | 32 | 34 | 32 |
| HB_B | 24 | 62.0 | 32 | 34 | 32 |
| HB_B | 24 | 65.0 | 32 | 34 | 33 |
| HB_B | 24 | 68.0 | 32 | 34 | 33 |
| HB_B | 24 | 71.0 | 32 | 34 | 33 |
| HB_B | 24 | 74.0 | 32 | 34 | 33 |
| HB_C | 1 | 23.0 | 23 | 25 | 23 |
| HB_C | 1 | 26.0 | 23 | 25 | 23 |
| HB_C | 1 | 29.0 | 23 | 25 | 23 |
| HB_C | 2 | 23.0 | 23 | 24 | 23 |
| HB_C | 2 | 26.0 | 23 | 24 | 23 |
| HB_C | 2 | 29.0 | 23 | 25 | 23 |
| HB_C | 3 | 23.0 | 22 | 24 | 22 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 3 | 26.0 | 22 | 24 | 22 |
| HB_C | 3 | 29.0 | 23 | 25 | 23 |
| HB_C | 4 | 23.0 | 22 | 23 | 21 |
| HB_C | 4 | 26.0 | 22 | 23 | 21 |
| HB_C | 4 | 29.0 | 23 | 25 | 23 |
| HB_C | 5 | 23.0 | 22 | 23 | 21 |
| HB_C | 5 | 26.0 | 22 | 23 | 21 |
| HB_C | 5 | 29.0 | 23 | 24 | 23 |
| HB_C | 6 | 23.0 | 21 | 22 | 20 |
| HB_C | 6 | 26.0 | 21 | 22 | 20 |
| HB_C | 6 | 29.0 | 21 | 22 | 20 |
| HB_C | 7 | 23.0 | 21 | 23 | 21 |
| HB_C | 7 | 26.0 | 21 | 22 | 21 |
| HB_C | 7 | 29.0 | 21 | 23 | 21 |
| HB_C | 8 | 23.0 | 22 | 23 | 21 |
| HB_C | 8 | 26.0 | 21 | 23 | 21 |
| HB_C | 8 | 29.0 | 22 | 23 | 22 |
| HB_C | 9 | 23.0 | 21 | 23 | 20 |
| HB_C | 9 | 26.0 | 21 | 23 | 21 |
| HB_C | 9 | 29.0 | 22 | 24 | 22 |
| HB_C | 10 | 23.0 | 21 | 22 | 20 |
| HB_C | 10 | 26.0 | 21 | 22 | 20 |
| HB_C | 10 | 29.0 | 22 | 23 | 22 |
| HB_C | 11 | 23.0 | 21 | 22 | 20 |
| HB_C | 11 | 26.0 | 21 | 22 | 20 |
| HB_C | 11 | 29.0 | 22 | 23 | 22 |
| HB_C | 12 | 23.0 | 20 | 21 | 19 |
| HB_C | 12 | 26.0 | 20 | 22 | 20 |
| HB_C | 12 | 29.0 | 22 | 23 | 22 |
| HB_C | 13 | 23.0 | 20 | 21 | 19 |
| HB_C | 13 | 26.0 | 20 | 22 | 20 |
| HB_C | 13 | 29.0 | 22 | 23 | 22 |
| HB_C | 14 | 23.0 | 19 | 21 | 19 |
| HB_C | 14 | 26.0 | 20 | 21 | 20 |
| HB_C | 14 | 29.0 | 22 | 23 | 23 |
| HB_C | 15 | 23.0 | 18 | 19 | 17 |
| HB_C | 15 | 26.0 | 18 | 19 | 17 |
| HB_C | 15 | 29.0 | 18 | 19 | 18 |
| HB_C | 16 | 23.0 | 18 | 20 | 18 |
| HB_C | 16 | 26.0 | 18 | 19 | 17 |
| HB_C | 16 | 29.0 | 18 | 19 | 18 |
| HB_C | 17 | 23.0 | 19 | 20 | 18 |
| HB_C | 17 | 26.0 | 18 | 20 | 18 |
| HB_C | 17 | 29.0 | 18 | 20 | 18 |
| HB_C | 18 | 23.0 | 19 | 20 | 18 |
| HB_C | 18 | 26.0 | 18 | 20 | 18 |
| HB_C | 18 | 29.0 | 18 | 20 | 18 |
| HB_C | 19 | 23.0 | 19 | 20 | 18 |
| HB_C | 19 | 26.0 | 19 | 20 | 18 |
| HB_C | 19 | 29.0 | 19 | 20 | 18 |
| HB_C | 20 | 1.5 | 28 | 28 | 25 |
| HB_C | 20 | 5.0 | 32 | 30 | 25 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 20 | 8.0 | 33 | 31 | 27 |
| HB_C | 20 | 11.0 | 34 | 32 | 28 |
| HB_C | 20 | 14.0 | 35 | 34 | 29 |
| HB_C | 20 | 17.0 | 34 | 34 | 29 |
| HB_C | 20 | 20.0 | 34 | 34 | 30 |
| HB_C | 20 | 23.0 | 34 | 34 | 30 |
| HB_C | 20 | 26.0 | 34 | 34 | 30 |
| HB_C | 20 | 29.0 | 34 | 34 | 31 |
| HB_C | 21 | 1.5 | 29 | 29 | 25 |
| HB_C | 21 | 5.0 | 33 | 31 | 26 |
| HB_C | 21 | 8.0 | 34 | 32 | 28 |
| HB_C | 21 | 11.0 | 35 | 34 | 29 |
| HB_C | 21 | 14.0 | 35 | 35 | 30 |
| HB_C | 21 | 17.0 | 35 | 35 | 30 |
| HB_C | 21 | 20.0 | 35 | 35 | 31 |
| HB_C | 21 | 23.0 | 35 | 35 | 31 |
| HB_C | 21 | 26.0 | 35 | 34 | 31 |
| HB_C | 21 | 29.0 | 34 | 34 | 31 |
| HB_C | 22 | 1.5 | 30 | 30 | 27 |
| HB_C | 22 | 5.0 | 34 | 32 | 27 |
| HB_C | 22 | 8.0 | 36 | 33 | 29 |
| HB_C | 22 | 11.0 | 37 | 35 | 30 |
| HB_C | 22 | 14.0 | 37 | 36 | 31 |
| HB_C | 22 | 17.0 | 36 | 36 | 31 |
| HB_C | 22 | 20.0 | 36 | 36 | 32 |
| HB_C | 22 | 23.0 | 36 | 36 | 32 |
| HB_C | 22 | 26.0 | 35 | 35 | 32 |
| HB_C | 22 | 29.0 | 35 | 35 | 32 |
| HB_C | 23 | 1.5 | 31 | 32 | 28 |
| HB_C | 23 | 5.0 | 35 | 34 | 29 |
| HB_C | 23 | 8.0 | 37 | 35 | 31 |
| HB_C | 23 | 11.0 | 38 | 37 | 32 |
| HB_C | 23 | 14.0 | 38 | 37 | 32 |
| HB_C | 23 | 17.0 | 37 | 37 | 33 |
| HB_C | 23 | 20.0 | 37 | 37 | 33 |
| HB_C | 23 | 23.0 | 37 | 37 | 33 |
| HB_C | 23 | 26.0 | 36 | 36 | 33 |
| HB_C | 23 | 29.0 | 36 | 36 | 33 |
| HB_C | 24 | 1.5 | 33 | 33 | 29 |
| HB_C | 24 | 5.0 | 37 | 36 | 31 |
| HB_C | 24 | 8.0 | 39 | 37 | 32 |
| HB_C | 24 | 11.0 | 40 | 39 | 33 |
| HB_C | 24 | 14.0 | 39 | 39 | 33 |
| HB_C | 24 | 17.0 | 39 | 39 | 34 |
| HB_C | 24 | 20.0 | 39 | 38 | 34 |
| HB_C | 24 | 23.0 | 38 | 38 | 34 |
| HB_C | 24 | 26.0 | 38 | 38 | 34 |
| HB_C | 24 | 29.0 | 37 | 37 | 34 |
| HB_C | 25 | 1.5 | 35 | 35 | 30 |
| HB_C | 25 | 5.0 | 39 | 38 | 33 |
| HB_C | 25 | 8.0 | 42 | 40 | 35 |
| HB_C | 25 | 11.0 | 42 | 41 | 36 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 25 | 14.0 | 41 | 41 | 36 |
| HB_C | 25 | 17.0 | 41 | 40 | 36 |
| HB_C | 25 | 20.0 | 40 | 40 | 36 |
| HB_C | 25 | 23.0 | 39 | 40 | 36 |
| HB_C | 25 | 26.0 | 39 | 39 | 36 |
| HB_C | 25 | 29.0 | 38 | 39 | 36 |
| HB_C | 26 | 1.5 | 37 | 37 | 29 |
| HB_C | 26 | 5.0 | 42 | 41 | 37 |
| HB_C | 26 | 8.0 | 44 | 44 | 38 |
| HB_C | 26 | 11.0 | 44 | 44 | 39 |
| HB_C | 26 | 14.0 | 44 | 44 | 39 |
| HB_C | 26 | 17.0 | 43 | 43 | 40 |
| HB_C | 26 | 20.0 | 43 | 43 | 40 |
| HB_C | 26 | 23.0 | 42 | 43 | 40 |
| HB_C | 26 | 26.0 | 42 | 42 | 39 |
| HB_C | 26 | 29.0 | 41 | 42 | 39 |
| HB_C | 27 | 1.5 | 38 | 38 | 29 |
| HB_C | 27 | 5.0 | 43 | 43 | 37 |
| HB_C | 27 | 8.0 | 46 | 45 | 39 |
| HB_C | 27 | 11.0 | 45 | 45 | 40 |
| HB_C | 27 | 14.0 | 45 | 45 | 40 |
| HB_C | 27 | 17.0 | 44 | 44 | 40 |
| HB_C | 27 | 20.0 | 43 | 44 | 40 |
| HB_C | 27 | 23.0 | 43 | 43 | 40 |
| HB_C | 27 | 26.0 | 42 | 43 | 40 |
| HB_C | 27 | 29.0 | 42 | 42 | 40 |
| HB_C | 28 | 1.5 | 39 | 39 | 30 |
| HB_C | 28 | 5.0 | 44 | 43 | 38 |
| HB_C | 28 | 8.0 | 47 | 46 | 39 |
| HB_C | 28 | 11.0 | 46 | 46 | 40 |
| HB_C | 28 | 14.0 | 45 | 45 | 40 |
| HB_C | 28 | 17.0 | 44 | 45 | 41 |
| HB_C | 28 | 20.0 | 44 | 44 | 41 |
| HB_C | 28 | 23.0 | 43 | 44 | 41 |
| HB_C | 28 | 26.0 | 43 | 43 | 40 |
| HB_C | 28 | 29.0 | 42 | 43 | 40 |
| HB_C | 29 | 1.5 | 39 | 39 | 31 |
| HB_C | 29 | 5.0 | 44 | 43 | 39 |
| HB_C | 29 | 8.0 | 47 | 46 | 40 |
| HB_C | 29 | 11.0 | 46 | 46 | 41 |
| HB_C | 29 | 14.0 | 45 | 46 | 41 |
| HB_C | 29 | 17.0 | 45 | 45 | 41 |
| HB_C | 29 | 20.0 | 44 | 45 | 41 |
| HB_C | 29 | 23.0 | 43 | 44 | 41 |
| HB_C | 29 | 26.0 | 43 | 44 | 41 |
| HB_C | 29 | 29.0 | 42 | 43 | 41 |
| HB_C | 30 | 1.5 | 38 | 39 | 32 |
| HB_C | 30 | 5.0 | 44 | 43 | 39 |
| HB_C | 30 | 8.0 | 46 | 45 | 41 |
| HB_C | 30 | 11.0 | 46 | 46 | 41 |
| HB_C | 30 | 14.0 | 45 | 46 | 42 |
| HB_C | 30 | 17.0 | 45 | 45 | 42 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 30 | 20.0 | 44 | 45 | 42 |
| HB_C | 30 | 23.0 | 44 | 44 | 42 |
| HB_C | 30 | 26.0 | 43 | 44 | 41 |
| HB_C | 30 | 29.0 | 42 | 44 | 41 |
| HB_C | 31 | 1.5 | 39 | 40 | 34 |
| HB_C | 31 | 5.0 | 44 | 44 | 40 |
| HB_C | 31 | 8.0 | 46 | 45 | 41 |
| HB_C | 31 | 11.0 | 46 | 46 | 42 |
| HB_C | 31 | 14.0 | 45 | 46 | 42 |
| HB_C | 31 | 17.0 | 45 | 46 | 43 |
| HB_C | 31 | 20.0 | 44 | 45 | 42 |
| HB_C | 31 | 23.0 | 44 | 45 | 42 |
| HB_C | 31 | 26.0 | 43 | 44 | 42 |
| HB_C | 31 | 29.0 | 43 | 44 | 42 |
| HB_C | 32 | 1.5 | 40 | 40 | 35 |
| HB_C | 32 | 5.0 | 45 | 44 | 41 |
| HB_C | 32 | 8.0 | 47 | 46 | 42 |
| HB_C | 32 | 11.0 | 47 | 47 | 43 |
| HB_C | 32 | 14.0 | 46 | 46 | 43 |
| HB_C | 32 | 17.0 | 45 | 46 | 43 |
| HB_C | 32 | 20.0 | 45 | 46 | 43 |
| HB_C | 32 | 23.0 | 44 | 45 | 43 |
| HB_C | 32 | 26.0 | 43 | 45 | 43 |
| HB_C | 32 | 29.0 | 43 | 44 | 42 |
| HB_C | 33 | 1.5 | 41 | 42 | 36 |
| HB_C | 33 | 5.0 | 45 | 45 | 42 |
| HB_C | 33 | 8.0 | 48 | 47 | 43 |
| HB_C | 33 | 11.0 | 47 | 47 | 43 |
| HB_C | 33 | 14.0 | 46 | 47 | 44 |
| HB_C | 33 | 17.0 | 46 | 46 | 44 |
| HB_C | 33 | 20.0 | 45 | 46 | 44 |
| HB_C | 33 | 23.0 | 44 | 45 | 43 |
| HB_C | 33 | 26.0 | 44 | 45 | 43 |
| HB_C | 33 | 29.0 | 43 | 45 | 43 |
| HB_C | 34 | 1.5 | 42 | 42 | 37 |
| HB_C | 34 | 5.0 | 46 | 46 | 43 |
| HB_C | 34 | 8.0 | 48 | 47 | 44 |
| HB_C | 34 | 11.0 | 47 | 48 | 44 |
| HB_C | 34 | 14.0 | 46 | 47 | 44 |
| HB_C | 34 | 17.0 | 46 | 47 | 44 |
| HB_C | 34 | 20.0 | 45 | 46 | 44 |
| HB_C | 34 | 23.0 | 44 | 46 | 44 |
| HB_C | 34 | 26.0 | 44 | 45 | 43 |
| HB_C | 34 | 29.0 | 43 | 45 | 43 |
| HB_C | 35 | 1.5 | 43 | 44 | 37 |
| HB_C | 35 | 5.0 | 46 | 46 | 44 |
| HB_C | 35 | 8.0 | 47 | 47 | 45 |
| HB_C | 35 | 11.0 | 47 | 48 | 45 |
| HB_C | 35 | 14.0 | 46 | 47 | 45 |
| HB_C | 35 | 17.0 | 46 | 47 | 45 |
| HB_C | 35 | 20.0 | 45 | 47 | 45 |
| HB_C | 35 | 23.0 | 45 | 46 | 44 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 35 | 26.0 | 44 | 46 | 44 |
| HB_C | 35 | 29.0 | 44 | 45 | 44 |
| HB_C | 36 | 1.5 | 45 | 45 | 38 |
| HB_C | 36 | 5.0 | 47 | 47 | 45 |
| HB_C | 36 | 8.0 | 47 | 48 | 46 |
| HB_C | 36 | 11.0 | 47 | 48 | 46 |
| HB_C | 36 | 14.0 | 47 | 48 | 46 |
| HB_C | 36 | 17.0 | 46 | 47 | 46 |
| HB_C | 36 | 20.0 | 45 | 47 | 45 |
| HB_C | 36 | 23.0 | 45 | 46 | 45 |
| HB_C | 36 | 26.0 | 44 | 46 | 44 |
| HB_C | 36 | 29.0 | 44 | 45 | 44 |
| HB_C | 37 | 1.5 | 46 | 46 | 40 |
| HB_C | 37 | 5.0 | 48 | 49 | 46 |
| HB_C | 37 | 8.0 | 48 | 49 | 47 |
| HB_C | 37 | 11.0 | 47 | 49 | 47 |
| HB_C | 37 | 14.0 | 47 | 48 | 46 |
| HB_C | 37 | 17.0 | 46 | 48 | 46 |
| HB_C | 37 | 20.0 | 46 | 47 | 46 |
| HB_C | 37 | 23.0 | 45 | 47 | 45 |
| HB_C | 37 | 26.0 | 45 | 46 | 45 |
| HB_C | 37 | 29.0 | 44 | 46 | 44 |
| HB_C | 38 | 1.5 | 46 | 46 | 41 |
| HB_C | 38 | 5.0 | 47 | 48 | 47 |
| HB_C | 38 | 8.0 | 47 | 48 | 47 |
| HB_C | 38 | 11.0 | 46 | 48 | 46 |
| HB_C | 38 | 14.0 | 46 | 47 | 46 |
| HB_C | 38 | 17.0 | 45 | 47 | 46 |
| HB_C | 38 | 20.0 | 45 | 47 | 45 |
| HB_C | 38 | 23.0 | 44 | 46 | 45 |
| HB_C | 38 | 26.0 | 44 | 46 | 45 |
| HB_C | 38 | 29.0 | 43 | 45 | 44 |
| HB_C | 39 | 1.5 | 44 | 45 | 42 |
| HB_C | 39 | 5.0 | 45 | 47 | 45 |
| HB_C | 39 | 8.0 | 45 | 47 | 46 |
| HB_C | 39 | 11.0 | 45 | 47 | 45 |
| HB_C | 39 | 14.0 | 45 | 46 | 45 |
| HB_C | 39 | 17.0 | 44 | 46 | 45 |
| HB_C | 39 | 20.0 | 44 | 46 | 45 |
| HB_C | 39 | 23.0 | 43 | 45 | 44 |
| HB_C | 39 | 26.0 | 43 | 45 | 44 |
| HB_C | 39 | 29.0 | 43 | 45 | 44 |
| HB_C | 40 | 1.5 | 42 | 43 | 41 |
| HB_C | 40 | 5.0 | 44 | 46 | 45 |
| HB_C | 40 | 8.0 | 44 | 46 | 45 |
| HB_C | 40 | 11.0 | 44 | 46 | 45 |
| HB_C | 40 | 14.0 | 44 | 46 | 44 |
| HB_C | 40 | 17.0 | 43 | 45 | 44 |
| HB_C | 40 | 20.0 | 43 | 45 | 44 |
| HB_C | 40 | 23.0 | 43 | 45 | 44 |
| HB_C | 40 | 26.0 | 42 | 45 | 44 |
| HB_C | 40 | 29.0 | 42 | 44 | 43 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 41 | 1.5 | 41 | 42 | 40 |
| HB_C | 41 | 5.0 | 43 | 45 | 44 |
| HB_C | 41 | 8.0 | 43 | 45 | 44 |
| HB_C | 41 | 11.0 | 43 | 45 | 44 |
| HB_C | 41 | 14.0 | 43 | 45 | 44 |
| HB_C | 41 | 17.0 | 43 | 45 | 44 |
| HB_C | 41 | 20.0 | 42 | 44 | 43 |
| HB_C | 41 | 23.0 | 42 | 44 | 43 |
| HB_C | 41 | 26.0 | 42 | 44 | 43 |
| HB_C | 41 | 29.0 | 42 | 44 | 43 |
| HB_C | 42 | 1.5 | 39 | 41 | 40 |
| HB_C | 42 | 5.0 | 42 | 44 | 43 |
| HB_C | 42 | 8.0 | 42 | 44 | 43 |
| HB_C | 42 | 11.0 | 42 | 44 | 43 |
| HB_C | 42 | 14.0 | 42 | 44 | 43 |
| HB_C | 42 | 17.0 | 42 | 44 | 43 |
| HB_C | 42 | 20.0 | 42 | 44 | 43 |
| HB_C | 42 | 23.0 | 42 | 44 | 43 |
| HB_C | 42 | 26.0 | 41 | 43 | 43 |
| HB_C | 42 | 29.0 | 41 | 43 | 42 |
| HB_C | 43 | 1.5 | 38 | 40 | 39 |
| HB_C | 43 | 5.0 | 41 | 43 | 42 |
| HB_C | 43 | 8.0 | 41 | 43 | 43 |
| HB_C | 43 | 11.0 | 42 | 44 | 43 |
| HB_C | 43 | 14.0 | 42 | 44 | 43 |
| HB_C | 43 | 17.0 | 41 | 43 | 43 |
| HB_C | 43 | 20.0 | 41 | 43 | 42 |
| HB_C | 43 | 23.0 | 41 | 43 | 42 |
| HB_C | 43 | 26.0 | 41 | 43 | 42 |
| HB_C | 43 | 29.0 | 41 | 43 | 42 |
| HB_C | 44 | 1.5 | 37 | 40 | 39 |
| HB_C | 44 | 5.0 | 40 | 43 | 42 |
| HB_C | 44 | 8.0 | 41 | 43 | 42 |
| HB_C | 44 | 11.0 | 41 | 43 | 42 |
| HB_C | 44 | 14.0 | 41 | 43 | 42 |
| HB_C | 44 | 17.0 | 41 | 43 | 42 |
| HB_C | 44 | 20.0 | 41 | 43 | 42 |
| HB_C | 44 | 23.0 | 41 | 43 | 42 |
| HB_C | 44 | 26.0 | 41 | 43 | 42 |
| HB_C | 44 | 29.0 | 40 | 43 | 42 |
| HB_C | 45 | 1.5 | 36 | 39 | 38 |
| HB_C | 45 | 5.0 | 40 | 42 | 41 |
| HB_C | 45 | 8.0 | 40 | 42 | 41 |
| HB_C | 45 | 11.0 | 40 | 42 | 42 |
| HB_C | 45 | 14.0 | 40 | 42 | 42 |
| HB_C | 45 | 17.0 | 40 | 42 | 42 |
| HB_C | 45 | 20.0 | 40 | 42 | 41 |
| HB_C | 45 | 23.0 | 40 | 42 | 41 |
| HB_C | 45 | 26.0 | 40 | 42 | 41 |
| HB_C | 45 | 29.0 | 40 | 42 | 41 |
| HB_C | 46 | 1.5 | 36 | 38 | 37 |
| HB_C | 46 | 5.0 | 39 | 41 | 40 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 46 | 8.0 | 40 | 42 | 41 |
| HB_C | 46 | 11.0 | 40 | 42 | 41 |
| HB_C | 46 | 14.0 | 40 | 42 | 41 |
| HB_C | 46 | 17.0 | 40 | 42 | 41 |
| HB_C | 46 | 20.0 | 40 | 42 | 41 |
| HB_C | 46 | 23.0 | 40 | 42 | 41 |
| HB_C | 46 | 26.0 | 40 | 42 | 41 |
| HB_C | 46 | 29.0 | 40 | 42 | 41 |
| HB_C | 47 | 1.5 | 35 | 38 | 37 |
| HB_C | 47 | 5.0 | 38 | 40 | 39 |
| HB_C | 47 | 8.0 | 39 | 41 | 40 |
| HB_C | 47 | 11.0 | 39 | 41 | 40 |
| HB_C | 47 | 14.0 | 39 | 41 | 41 |
| HB_C | 47 | 17.0 | 39 | 41 | 41 |
| HB_C | 47 | 20.0 | 39 | 41 | 41 |
| HB_C | 47 | 23.0 | 39 | 41 | 41 |
| HB_C | 47 | 26.0 | 39 | 41 | 40 |
| HB_C | 47 | 29.0 | 39 | 41 | 40 |
| HB_C | 48 | 1.5 | 27 | 29 | 29 |
| HB_C | 48 | 5.0 | 26 | 27 | 26 |
| HB_C | 48 | 8.0 | 26 | 28 | 27 |
| HB_C | 48 | 11.0 | 27 | 29 | 28 |
| HB_C | 48 | 14.0 | 29 | 30 | 30 |
| HB_C | 48 | 17.0 | 30 | 31 | 31 |
| HB_C | 48 | 20.0 | 30 | 32 | 32 |
| HB_C | 48 | 23.0 | 31 | 33 | 32 |
| HB_C | 48 | 26.0 | 31 | 34 | 32 |
| HB_C | 48 | 29.0 | 32 | 34 | 32 |
| HB_C | 49 | 1.5 | 26 | 28 | 28 |
| HB_C | 49 | 5.0 | 23 | 25 | 24 |
| HB_C | 49 | 8.0 | 24 | 26 | 25 |
| HB_C | 49 | 11.0 | 26 | 27 | 27 |
| HB_C | 49 | 14.0 | 28 | 29 | 29 |
| HB_C | 49 | 17.0 | 29 | 30 | 30 |
| HB_C | 49 | 20.0 | 29 | 31 | 31 |
| HB_C | 49 | 23.0 | 30 | 33 | 32 |
| HB_C | 49 | 26.0 | 31 | 33 | 32 |
| HB_C | 49 | 29.0 | 31 | 33 | 31 |
| HB_C | 50 | 1.5 | 25 | 28 | 28 |
| HB_C | 50 | 5.0 | 22 | 24 | 23 |
| HB_C | 50 | 8.0 | 23 | 25 | 24 |
| HB_C | 50 | 11.0 | 25 | 27 | 27 |
| HB_C | 50 | 14.0 | 27 | 29 | 29 |
| HB_C | 50 | 17.0 | 28 | 30 | 30 |
| HB_C | 50 | 20.0 | 29 | 31 | 31 |
| HB_C | 50 | 23.0 | 29 | 32 | 31 |
| HB_C | 50 | 26.0 | 30 | 33 | 32 |
| HB_C | 50 | 29.0 | 31 | 33 | 32 |
| HB_C | 51 | 1.5 | 26 | 28 | 27 |
| HB_C | 51 | 5.0 | 24 | 26 | 25 |
| HB_C | 51 | 8.0 | 24 | 27 | 26 |
| HB_C | 51 | 11.0 | 26 | 28 | 28 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 51 | 14.0 | 28 | 30 | 30 |
| HB_C | 51 | 17.0 | 29 | 30 | 30 |
| HB_C | 51 | 20.0 | 29 | 31 | 31 |
| HB_C | 51 | 23.0 | 30 | 32 | 32 |
| HB_C | 51 | 26.0 | 30 | 33 | 32 |
| HB_C | 51 | 29.0 | 31 | 33 | 32 |
| HB_C | 52 | 1.5 | 26 | 27 | 27 |
| HB_C | 52 | 5.0 | 24 | 26 | 25 |
| HB_C | 52 | 8.0 | 25 | 27 | 26 |
| HB_C | 52 | 11.0 | 26 | 28 | 27 |
| HB_C | 52 | 14.0 | 28 | 30 | 30 |
| HB_C | 52 | 17.0 | 29 | 30 | 30 |
| HB_C | 52 | 20.0 | 29 | 31 | 31 |
| HB_C | 52 | 23.0 | 30 | 32 | 31 |
| HB_C | 52 | 26.0 | 31 | 33 | 32 |
| HB_C | 52 | 29.0 | 31 | 33 | 32 |
| HB_C | 53 | 1.5 | 25 | 27 | 26 |
| HB_C | 53 | 5.0 | 24 | 26 | 24 |
| HB_C | 53 | 8.0 | 25 | 27 | 26 |
| HB_C | 53 | 11.0 | 26 | 28 | 28 |
| HB_C | 53 | 14.0 | 28 | 30 | 30 |
| HB_C | 53 | 17.0 | 29 | 30 | 30 |
| HB_C | 53 | 20.0 | 29 | 31 | 31 |
| HB_C | 53 | 23.0 | 30 | 32 | 31 |
| HB_C | 53 | 26.0 | 30 | 33 | 32 |
| HB_C | 53 | 29.0 | 31 | 33 | 32 |
| HB_C | 54 | 1.5 | 25 | 27 | 27 |
| HB_C | 54 | 5.0 | 25 | 26 | 25 |
| HB_C | 54 | 8.0 | 26 | 27 | 26 |
| HB_C | 54 | 11.0 | 29 | 29 | 28 |
| HB_C | 54 | 14.0 | 30 | 30 | 30 |
| HB_C | 54 | 17.0 | 31 | 31 | 30 |
| HB_C | 54 | 20.0 | 31 | 31 | 31 |
| HB_C | 54 | 23.0 | 31 | 32 | 31 |
| HB_C | 54 | 26.0 | 32 | 33 | 31 |
| HB_C | 54 | 29.0 | 32 | 33 | 32 |
| HB_C | 55 | 1.5 | 26 | 30 | 29 |
| HB_C | 55 | 5.0 | 25 | 29 | 27 |
| HB_C | 55 | 8.0 | 27 | 30 | 29 |
| HB_C | 55 | 11.0 | 29 | 31 | 30 |
| HB_C | 55 | 14.0 | 30 | 32 | 31 |
| HB_C | 55 | 17.0 | 31 | 33 | 31 |
| HB_C | 55 | 20.0 | 31 | 33 | 32 |
| HB_C | 55 | 23.0 | 32 | 34 | 32 |
| HB_C | 55 | 26.0 | 32 | 34 | 32 |
| HB_C | 55 | 29.0 | 32 | 34 | 32 |
| HB_C | 56 | 1.5 | 26 | 28 | 27 |
| HB_C | 56 | 5.0 | 25 | 27 | 26 |
| HB_C | 56 | 8.0 | 26 | 28 | 27 |
| HB_C | 56 | 11.0 | 27 | 29 | 28 |
| HB_C | 56 | 14.0 | 28 | 30 | 29 |
| HB_C | 56 | 17.0 | 29 | 30 | 30 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 56 | 20.0 | 29 | 31 | 30 |
| HB_C | 56 | 23.0 | 29 | 32 | 31 |
| HB_C | 56 | 26.0 | 30 | 32 | 31 |
| HB_C | 56 | 29.0 | 30 | 32 | 31 |
| HB_C | 57 | 1.5 | 24 | 27 | 27 |
| HB_C | 57 | 5.0 | 25 | 26 | 25 |
| HB_C | 57 | 8.0 | 26 | 27 | 27 |
| HB_C | 57 | 11.0 | 27 | 28 | 28 |
| HB_C | 57 | 14.0 | 28 | 29 | 29 |
| HB_C | 57 | 17.0 | 28 | 30 | 29 |
| HB_C | 57 | 20.0 | 29 | 30 | 30 |
| HB_C | 57 | 23.0 | 29 | 31 | 30 |
| HB_C | 57 | 26.0 | 29 | 31 | 30 |
| HB_C | 57 | 29.0 | 30 | 32 | 31 |
| HB_C | 58 | 1.5 | 24 | 27 | 26 |
| HB_C | 58 | 5.0 | 24 | 26 | 25 |
| HB_C | 58 | 8.0 | 25 | 27 | 26 |
| HB_C | 58 | 11.0 | 26 | 28 | 27 |
| HB_C | 58 | 14.0 | 27 | 29 | 29 |
| HB_C | 58 | 17.0 | 28 | 30 | 29 |
| HB_C | 58 | 20.0 | 28 | 30 | 30 |
| HB_C | 58 | 23.0 | 28 | 30 | 30 |
| HB_C | 58 | 26.0 | 29 | 31 | 30 |
| HB_C | 58 | 29.0 | 29 | 31 | 30 |
| HB_C | 59 | 1.5 | 24 | 27 | 27 |
| HB_C | 59 | 5.0 | 24 | 26 | 25 |
| HB_C | 59 | 8.0 | 25 | 27 | 26 |
| HB_C | 59 | 11.0 | 26 | 28 | 27 |
| HB_C | 59 | 14.0 | 27 | 29 | 29 |
| HB_C | 59 | 17.0 | 28 | 29 | 29 |
| HB_C | 59 | 20.0 | 28 | 30 | 29 |
| HB_C | 59 | 23.0 | 28 | 30 | 30 |
| HB_C | 59 | 26.0 | 28 | 30 | 30 |
| HB_C | 59 | 29.0 | 29 | 31 | 30 |
| HB_C | 60 | 1.5 | 25 | 27 | 27 |
| HB_C | 60 | 5.0 | 24 | 26 | 26 |
| HB_C | 60 | 8.0 | 25 | 27 | 27 |
| HB_C | 60 | 11.0 | 26 | 28 | 28 |
| HB_C | 60 | 14.0 | 27 | 29 | 29 |
| HB_C | 60 | 17.0 | 28 | 30 | 30 |
| HB_C | 60 | 20.0 | 28 | 30 | 30 |
| HB_C | 60 | 23.0 | 28 | 30 | 30 |
| HB_C | 60 | 26.0 | 28 | 31 | 30 |
| HB_C | 60 | 29.0 | 29 | 31 | 30 |
| HB_C | 61 | 1.5 | 25 | 26 | 25 |
| HB_C | 61 | 5.0 | 24 | 27 | 27 |
| HB_C | 61 | 8.0 | 25 | 28 | 28 |
| HB_C | 61 | 11.0 | 26 | 29 | 29 |
| HB_C | 61 | 14.0 | 27 | 30 | 30 |
| HB_C | 61 | 17.0 | 28 | 30 | 31 |
| HB_C | 61 | 20.0 | 28 | 30 | 31 |
| HB_C | 61 | 23.0 | 28 | 31 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 61 | 26.0 | 28 | 31 | 31 |
| HB_C | 61 | 29.0 | 29 | 31 | 31 |
| HB_C | 62 | 1.5 | 24 | 27 | 26 |
| HB_C | 62 | 5.0 | 25 | 27 | 27 |
| HB_C | 62 | 8.0 | 26 | 28 | 28 |
| HB_C | 62 | 11.0 | 28 | 30 | 29 |
| HB_C | 62 | 14.0 | 28 | 30 | 30 |
| HB_C | 62 | 17.0 | 29 | 31 | 31 |
| HB_C | 62 | 20.0 | 29 | 31 | 31 |
| HB_C | 62 | 23.0 | 29 | 31 | 31 |
| HB_C | 62 | 26.0 | 29 | 31 | 31 |
| HB_C | 62 | 29.0 | 29 | 32 | 31 |
| HB_C | 63 | 1.5 | 25 | 26 | 25 |
| HB_C | 63 | 5.0 | 25 | 27 | 26 |
| HB_C | 63 | 8.0 | 27 | 28 | 27 |
| HB_C | 63 | 11.0 | 28 | 29 | 29 |
| HB_C | 63 | 14.0 | 29 | 30 | 30 |
| HB_C | 63 | 17.0 | 29 | 30 | 30 |
| HB_C | 63 | 20.0 | 29 | 31 | 30 |
| HB_C | 63 | 23.0 | 29 | 31 | 30 |
| HB_C | 63 | 26.0 | 29 | 31 | 30 |
| HB_C | 63 | 29.0 | 30 | 31 | 30 |
| HB_C | 64 | 1.5 | 25 | 26 | 25 |
| HB_C | 64 | 5.0 | 25 | 27 | 27 |
| HB_C | 64 | 8.0 | 26 | 28 | 28 |
| HB_C | 64 | 11.0 | 28 | 29 | 30 |
| HB_C | 64 | 14.0 | 28 | 30 | 31 |
| HB_C | 64 | 17.0 | 29 | 31 | 31 |
| HB_C | 64 | 20.0 | 29 | 31 | 31 |
| HB_C | 64 | 23.0 | 29 | 31 | 31 |
| HB_C | 64 | 26.0 | 29 | 31 | 31 |
| HB_C | 64 | 29.0 | 29 | 31 | 31 |
| HB_C | 65 | 1.5 | 24 | 25 | 25 |
| HB_C | 65 | 5.0 | 25 | 27 | 26 |
| HB_C | 65 | 8.0 | 26 | 28 | 27 |
| HB_C | 65 | 11.0 | 28 | 29 | 29 |
| HB_C | 65 | 14.0 | 29 | 30 | 30 |
| HB_C | 65 | 17.0 | 29 | 31 | 30 |
| HB_C | 65 | 20.0 | 29 | 31 | 30 |
| HB_C | 65 | 23.0 | 29 | 31 | 30 |
| HB_C | 65 | 26.0 | 29 | 31 | 31 |
| HB_C | 65 | 29.0 | 30 | 31 | 31 |
| HB_C | 66 | 1.5 | 23 | 25 | 24 |
| HB_C | 66 | 5.0 | 25 | 26 | 26 |
| HB_C | 66 | 8.0 | 26 | 27 | 27 |
| HB_C | 66 | 11.0 | 27 | 29 | 29 |
| HB_C | 66 | 14.0 | 28 | 30 | 30 |
| HB_C | 66 | 17.0 | 28 | 30 | 30 |
| HB_C | 66 | 20.0 | 29 | 30 | 30 |
| HB_C | 66 | 23.0 | 29 | 30 | 30 |
| HB_C | 66 | 26.0 | 29 | 31 | 30 |
| HB_C | 66 | 29.0 | 29 | 31 | 30 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 67 | 1.5 | 23 | 25 | 24 |
| HB_C | 67 | 5.0 | 24 | 26 | 26 |
| HB_C | 67 | 8.0 | 25 | 27 | 27 |
| HB_C | 67 | 11.0 | 27 | 29 | 29 |
| HB_C | 67 | 14.0 | 28 | 30 | 30 |
| HB_C | 67 | 17.0 | 28 | 30 | 30 |
| HB_C | 67 | 20.0 | 28 | 30 | 30 |
| HB_C | 67 | 23.0 | 28 | 30 | 30 |
| HB_C | 67 | 26.0 | 28 | 31 | 30 |
| HB_C | 67 | 29.0 | 29 | 31 | 30 |
| HB_C | 68 | 1.5 | 22 | 24 | 24 |
| HB_C | 68 | 5.0 | 24 | 26 | 26 |
| HB_C | 68 | 8.0 | 25 | 27 | 27 |
| HB_C | 68 | 11.0 | 27 | 28 | 28 |
| HB_C | 68 | 14.0 | 28 | 29 | 29 |
| HB_C | 68 | 17.0 | 28 | 30 | 30 |
| HB_C | 68 | 20.0 | 28 | 30 | 30 |
| HB_C | 68 | 23.0 | 28 | 30 | 30 |
| HB_C | 68 | 26.0 | 28 | 30 | 30 |
| HB_C | 68 | 29.0 | 28 | 31 | 30 |
| HB_C | 69 | 1.5 | 22 | 24 | 24 |
| HB_C | 69 | 5.0 | 24 | 25 | 25 |
| HB_C | 69 | 8.0 | 25 | 26 | 26 |
| HB_C | 69 | 11.0 | 27 | 28 | 28 |
| HB_C | 69 | 14.0 | 27 | 29 | 29 |
| HB_C | 69 | 17.0 | 28 | 29 | 29 |
| HB_C | 69 | 20.0 | 28 | 30 | 29 |
| HB_C | 69 | 23.0 | 28 | 30 | 29 |
| HB_C | 69 | 26.0 | 28 | 30 | 29 |
| HB_C | 69 | 29.0 | 29 | 30 | 30 |
| HB_C | 70 | 1.5 | 22 | 24 | 24 |
| HB_C | 70 | 5.0 | 23 | 25 | 25 |
| HB_C | 70 | 8.0 | 24 | 26 | 26 |
| HB_C | 70 | 11.0 | 26 | 28 | 28 |
| HB_C | 70 | 14.0 | 27 | 29 | 29 |
| HB_C | 70 | 17.0 | 27 | 29 | 29 |
| HB_C | 70 | 20.0 | 27 | 29 | 29 |
| HB_C | 70 | 23.0 | 28 | 30 | 29 |
| HB_C | 70 | 26.0 | 28 | 30 | 30 |
| HB_C | 70 | 29.0 | 28 | 30 | 30 |
| HB_C | 71 | 1.5 | 22 | 24 | 24 |
| HB_C | 71 | 5.0 | 22 | 24 | 25 |
| HB_C | 71 | 8.0 | 23 | 25 | 26 |
| HB_C | 71 | 11.0 | 25 | 27 | 27 |
| HB_C | 71 | 14.0 | 26 | 28 | 28 |
| HB_C | 71 | 17.0 | 27 | 28 | 29 |
| HB_C | 71 | 20.0 | 27 | 29 | 29 |
| HB_C | 71 | 23.0 | 27 | 29 | 29 |
| HB_C | 71 | 26.0 | 27 | 29 | 29 |
| HB_C | 71 | 29.0 | 27 | 29 | 29 |
| HB_C | 72 | 1.5 | 13 | 15 | 15 |
| HB_C | 72 | 5.0 | 14 | 16 | 15 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 72 | 8.0 | 15 | 16 | 16 |
| HB_C | 72 | 11.0 | 15 | 17 | 16 |
| HB_C | 72 | 14.0 | 16 | 18 | 17 |
| HB_C | 72 | 17.0 | 16 | 18 | 17 |
| HB_C | 72 | 20.0 | 17 | 19 | 17 |
| HB_C | 72 | 23.0 | 17 | 19 | 18 |
| HB_C | 72 | 26.0 | 17 | 19 | 18 |
| HB_C | 72 | 29.0 | 18 | 20 | 19 |
| HB_C | 73 | 1.5 | 13 | 15 | 14 |
| HB_C | 73 | 5.0 | 16 | 17 | 17 |
| HB_C | 73 | 8.0 | 17 | 18 | 17 |
| HB_C | 73 | 11.0 | 17 | 18 | 17 |
| HB_C | 73 | 14.0 | 17 | 18 | 18 |
| HB_C | 73 | 17.0 | 18 | 19 | 18 |
| HB_C | 73 | 20.0 | 18 | 19 | 18 |
| HB_C | 73 | 23.0 | 18 | 19 | 18 |
| HB_C | 73 | 26.0 | 18 | 19 | 19 |
| HB_C | 73 | 29.0 | 19 | 20 | 19 |
| HB_C | 74 | 1.5 | 14 | 15 | 14 |
| HB_C | 74 | 5.0 | 20 | 21 | 20 |
| HB_C | 74 | 8.0 | 20 | 21 | 20 |
| HB_C | 74 | 11.0 | 21 | 22 | 20 |
| HB_C | 74 | 14.0 | 21 | 22 | 21 |
| HB_C | 74 | 17.0 | 21 | 22 | 21 |
| HB_C | 74 | 20.0 | 21 | 22 | 21 |
| HB_C | 74 | 23.0 | 21 | 22 | 21 |
| HB_C | 74 | 26.0 | 21 | 22 | 21 |
| HB_C | 74 | 29.0 | 21 | 22 | 22 |
| HB_C | 75 | 1.5 | 14 | 16 | 15 |
| HB_C | 75 | 5.0 | 22 | 23 | 22 |
| HB_C | 75 | 8.0 | 22 | 24 | 23 |
| HB_C | 75 | 11.0 | 22 | 23 | 22 |
| HB_C | 75 | 14.0 | 22 | 23 | 23 |
| HB_C | 75 | 17.0 | 22 | 23 | 23 |
| HB_C | 75 | 20.0 | 22 | 23 | 23 |
| HB_C | 75 | 23.0 | 22 | 24 | 23 |
| HB_C | 75 | 26.0 | 23 | 24 | 23 |
| HB_C | 75 | 29.0 | 23 | 24 | 23 |
| HB_C | 76 | 1.5 | 14 | 16 | 15 |
| HB_C | 76 | 5.0 | 22 | 23 | 22 |
| HB_C | 76 | 8.0 | 23 | 24 | 23 |
| HB_C | 76 | 11.0 | 22 | 23 | 23 |
| HB_C | 76 | 14.0 | 22 | 24 | 23 |
| HB_C | 76 | 17.0 | 22 | 24 | 23 |
| HB_C | 76 | 20.0 | 22 | 24 | 23 |
| HB_C | 76 | 23.0 | 23 | 24 | 24 |
| HB_C | 76 | 26.0 | 24 | 25 | 24 |
| HB_C | 76 | 29.0 | 24 | 25 | 24 |
| HB_C | 77 | 1.5 | 14 | 15 | 14 |
| HB_C | 77 | 5.0 | 21 | 23 | 22 |
| HB_C | 77 | 8.0 | 22 | 24 | 23 |
| HB_C | 77 | 11.0 | 21 | 23 | 22 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 77 | 14.0 | 21 | 23 | 22 |
| HB_C | 77 | 17.0 | 21 | 23 | 22 |
| HB_C | 77 | 20.0 | 22 | 23 | 22 |
| HB_C | 77 | 23.0 | 23 | 24 | 23 |
| HB_C | 77 | 26.0 | 23 | 24 | 23 |
| HB_C | 77 | 29.0 | 23 | 25 | 24 |
| HB_C | 78 | 1.5 | 13 | 15 | 14 |
| HB_C | 78 | 5.0 | 19 | 21 | 19 |
| HB_C | 78 | 8.0 | 21 | 22 | 20 |
| HB_C | 78 | 11.0 | 20 | 22 | 20 |
| HB_C | 78 | 14.0 | 20 | 22 | 20 |
| HB_C | 78 | 17.0 | 20 | 22 | 20 |
| HB_C | 78 | 20.0 | 22 | 23 | 21 |
| HB_C | 78 | 23.0 | 23 | 24 | 22 |
| HB_C | 78 | 26.0 | 23 | 25 | 23 |
| HB_C | 78 | 29.0 | 24 | 25 | 23 |
| HB_C | 79 | 1.5 | 14 | 16 | 15 |
| HB_C | 79 | 5.0 | 19 | 21 | 18 |
| HB_C | 79 | 8.0 | 20 | 22 | 19 |
| HB_C | 79 | 11.0 | 20 | 22 | 20 |
| HB_C | 79 | 14.0 | 20 | 22 | 20 |
| HB_C | 79 | 17.0 | 20 | 22 | 20 |
| HB_C | 79 | 20.0 | 21 | 23 | 21 |
| HB_C | 79 | 23.0 | 23 | 24 | 21 |
| HB_C | 79 | 26.0 | 23 | 25 | 22 |
| HB_C | 79 | 29.0 | 24 | 25 | 23 |
| HB_C | 80 | 1.5 | 14 | 16 | 15 |
| HB_C | 80 | 5.0 | 19 | 21 | 18 |
| HB_C | 80 | 8.0 | 20 | 22 | 19 |
| HB_C | 80 | 11.0 | 20 | 22 | 20 |
| HB_C | 80 | 14.0 | 20 | 22 | 20 |
| HB_C | 80 | 17.0 | 20 | 22 | 20 |
| HB_C | 80 | 20.0 | 21 | 23 | 21 |
| HB_C | 80 | 23.0 | 23 | 24 | 21 |
| HB_C | 80 | 26.0 | 23 | 24 | 21 |
| HB_C | 80 | 29.0 | 23 | 25 | 22 |
| HB_C | 81 | 23.0 | 22 | 23 | 19 |
| HB_C | 81 | 26.0 | 23 | 23 | 19 |
| HB_C | 81 | 29.0 | 23 | 24 | 20 |
| HB_C | 82 | 23.0 | 21 | 22 | 18 |
| HB_C | 82 | 26.0 | 22 | 22 | 19 |
| HB_C | 82 | 29.0 | 22 | 23 | 20 |
| HB_C | 83 | 23.0 | 20 | 21 | 19 |
| HB_C | 83 | 26.0 | 20 | 21 | 19 |
| HB_C | 83 | 29.0 | 21 | 22 | 20 |
| HB_C | 84 | 23.0 | 19 | 21 | 19 |
| HB_C | 84 | 26.0 | 19 | 21 | 19 |
| HB_C | 84 | 29.0 | 20 | 22 | 20 |
| HB_C | 85 | 23.0 | 18 | 19 | 18 |
| HB_C | 85 | 26.0 | 18 | 20 | 18 |
| HB_C | 85 | 29.0 | 19 | 21 | 20 |
| HB_C | 86 | 23.0 | 18 | 20 | 18 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 86 | 26.0 | 18 | 20 | 18 |
| HB_C | 86 | 29.0 | 20 | 22 | 20 |
| HB_C | 87 | 23.0 | 19 | 20 | 19 |
| HB_C | 87 | 26.0 | 19 | 21 | 19 |
| HB_C | 87 | 29.0 | 20 | 22 | 21 |
| HB_C | 88 | 23.0 | 19 | 20 | 19 |
| HB_C | 88 | 26.0 | 19 | 21 | 19 |
| HB_C | 88 | 29.0 | 21 | 22 | 21 |
| HB_C | 89 | 23.0 | 19 | 21 | 19 |
| HB_C | 89 | 26.0 | 19 | 21 | 19 |
| HB_C | 89 | 29.0 | 21 | 23 | 21 |
| HB_C | 90 | 23.0 | 19 | 21 | 19 |
| HB_C | 90 | 26.0 | 19 | 21 | 20 |
| HB_C | 90 | 29.0 | 21 | 22 | 21 |
| HB_C | 91 | 23.0 | 20 | 21 | 20 |
| HB_C | 91 | 26.0 | 20 | 21 | 20 |
| HB_C | 91 | 29.0 | 21 | 23 | 21 |
| HB_C | 92 | 23.0 | 20 | 22 | 20 |
| HB_C | 92 | 26.0 | 20 | 22 | 20 |
| HB_C | 92 | 29.0 | 21 | 23 | 21 |
| HB_C | 93 | 23.0 | 20 | 22 | 20 |
| HB_C | 93 | 26.0 | 20 | 22 | 21 |
| HB_C | 93 | 29.0 | 21 | 22 | 21 |
| HB_C | 94 | 23.0 | 21 | 22 | 20 |
| HB_C | 94 | 26.0 | 21 | 22 | 21 |
| HB_C | 94 | 29.0 | 21 | 22 | 21 |
| HB_D | 1 | 1.5 | 14 | 16 | 16 |
| HB_D | 1 | 5.0 | 20 | 21 | 19 |
| HB_D | 1 | 8.0 | 20 | 20 | 17 |
| HB_D | 1 | 11.0 | 20 | 21 | 18 |
| HB_D | 1 | 14.0 | 20 | 21 | 18 |
| HB_D | 1 | 17.0 | 20 | 21 | 18 |
| HB_D | 1 | 20.0 | 22 | 23 | 20 |
| HB_D | 2 | 1.5 | 13 | 15 | 15 |
| HB_D | 2 | 5.0 | 20 | 21 | 20 |
| HB_D | 2 | 8.0 | 19 | 20 | 16 |
| HB_D | 2 | 11.0 | 19 | 20 | 17 |
| HB_D | 2 | 14.0 | 19 | 20 | 17 |
| HB_D | 2 | 17.0 | 19 | 20 | 17 |
| HB_D | 2 | 20.0 | 22 | 22 | 20 |
| HB_D | 3 | 1.5 | 13 | 15 | 14 |
| HB_D | 3 | 5.0 | 19 | 20 | 19 |
| HB_D | 3 | 8.0 | 18 | 18 | 15 |
| HB_D | 3 | 11.0 | 18 | 19 | 16 |
| HB_D | 3 | 14.0 | 18 | 19 | 16 |
| HB_D | 3 | 17.0 | 18 | 19 | 17 |
| HB_D | 3 | 20.0 | 21 | 22 | 20 |
| HB_D | 4 | 1.5 | 13 | 15 | 14 |
| HB_D | 4 | 5.0 | 18 | 19 | 18 |
| HB_D | 4 | 8.0 | 17 | 18 | 15 |
| HB_D | 4 | 11.0 | 17 | 18 | 16 |
| HB_D | 4 | 14.0 | 17 | 18 | 16 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_D | 4 | 17.0 | 17 | 19 | 16 |
| HB_D | 4 | 20.0 | 21 | 22 | 19 |
| HB_D | 5 | 1.5 | 12 | 14 | 14 |
| HB_D | 5 | 5.0 | 16 | 17 | 17 |
| HB_D | 5 | 8.0 | 13 | 15 | 15 |
| HB_D | 5 | 11.0 | 14 | 16 | 16 |
| HB_D | 5 | 14.0 | 14 | 16 | 16 |
| HB_D | 5 | 17.0 | 14 | 17 | 16 |
| HB_D | 5 | 20.0 | 20 | 21 | 19 |
| HB_D | 6 | 1.5 | 13 | 15 | 14 |
| HB_D | 6 | 5.0 | 15 | 17 | 17 |
| HB_D | 6 | 8.0 | 13 | 15 | 15 |
| HB_D | 6 | 11.0 | 14 | 16 | 16 |
| HB_D | 6 | 14.0 | 14 | 16 | 16 |
| HB_D | 6 | 17.0 | 15 | 17 | 16 |
| HB_D | 6 | 20.0 | 20 | 21 | 19 |
| HB_D | 7 | 1.5 | 16 | 16 | 15 |
| HB_D | 7 | 5.0 | 16 | 17 | 16 |
| HB_D | 7 | 8.0 | 16 | 17 | 15 |
| HB_D | 7 | 11.0 | 16 | 18 | 16 |
| HB_D | 7 | 14.0 | 17 | 18 | 16 |
| HB_D | 7 | 17.0 | 17 | 18 | 16 |
| HB_D | 7 | 20.0 | 21 | 21 | 19 |
| HB_D | 8 | 1.5 | 16 | 17 | 16 |
| HB_D | 8 | 5.0 | 16 | 17 | 16 |
| HB_D | 8 | 8.0 | 16 | 17 | 15 |
| HB_D | 8 | 11.0 | 17 | 18 | 16 |
| HB_D | 8 | 14.0 | 17 | 18 | 16 |
| HB_D | 8 | 17.0 | 17 | 18 | 16 |
| HB_D | 8 | 20.0 | 20 | 20 | 18 |
| HB_D | 9 | 1.5 | 19 | 19 | 17 |
| HB_D | 9 | 5.0 | 20 | 20 | 16 |
| HB_D | 9 | 8.0 | 20 | 20 | 16 |
| HB_D | 9 | 11.0 | 20 | 20 | 17 |
| HB_D | 9 | 14.0 | 20 | 20 | 17 |
| HB_D | 9 | 17.0 | 20 | 21 | 17 |
| HB_D | 9 | 20.0 | 22 | 22 | 18 |
| HB_D | 10 | 1.5 | 20 | 20 | 20 |
| HB_D | 10 | 5.0 | 20 | 20 | 17 |
| HB_D | 10 | 8.0 | 20 | 20 | 16 |
| HB_D | 10 | 11.0 | 20 | 21 | 17 |
| HB_D | 10 | 14.0 | 21 | 21 | 17 |
| HB_D | 10 | 17.0 | 21 | 21 | 17 |
| HB_D | 10 | 20.0 | 22 | 22 | 18 |
| HB_D | 11 | 1.5 | 22 | 22 | 21 |
| HB_D | 11 | 5.0 | 20 | 21 | 17 |
| HB_D | 11 | 8.0 | 20 | 21 | 17 |
| HB_D | 11 | 11.0 | 21 | 21 | 17 |
| HB_D | 11 | 14.0 | 21 | 21 | 18 |
| HB_D | 11 | 17.0 | 21 | 21 | 18 |
| HB_D | 11 | 20.0 | 22 | 22 | 18 |
| HB_D | 12 | 1.5 | 25 | 25 | 25 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_D | 12 | 5.0 | 21 | 21 | 17 |
| HB_D | 12 | 8.0 | 21 | 21 | 17 |
| HB_D | 12 | 11.0 | 21 | 21 | 18 |
| HB_D | 12 | 14.0 | 21 | 21 | 18 |
| HB_D | 12 | 17.0 | 21 | 22 | 18 |
| HB_D | 12 | 20.0 | 23 | 23 | 18 |
| HB_D | 13 | 1.5 | 20 | 21 | 17 |
| HB_D | 13 | 5.0 | 21 | 21 | 17 |
| HB_D | 13 | 8.0 | 21 | 21 | 18 |
| HB_D | 13 | 11.0 | 21 | 22 | 18 |
| HB_D | 13 | 14.0 | 22 | 22 | 18 |
| HB_D | 13 | 17.0 | 22 | 22 | 18 |
| HB_D | 13 | 20.0 | 24 | 24 | 20 |
| HB_D | 14 | 1.5 | 26 | 26 | 24 |
| HB_D | 14 | 5.0 | 31 | 29 | 25 |
| HB_D | 14 | 8.0 | 33 | 30 | 27 |
| HB_D | 14 | 11.0 | 34 | 31 | 29 |
| HB_D | 14 | 14.0 | 34 | 33 | 30 |
| HB_D | 14 | 17.0 | 34 | 33 | 30 |
| HB_D | 14 | 20.0 | 34 | 33 | 31 |
| P_A | 1 | 32.0 | 28 | 30 | 29 |
| P_A | 1 | 35.0 | 29 | 30 | 30 |
| P_A | 1 | 38.0 | 29 | 31 | 30 |
| P_A | 1 | 41.0 | 29 | 31 | 30 |
| P_A | 1 | 44.0 | 30 | 31 | 30 |
| P_A | 1 | 47.0 | 30 | 31 | 30 |
| P_A | 1 | 50.0 | 30 | 31 | 30 |
| P_A | 1 | 53.0 | 30 | 31 | 30 |
| P_A | 1 | 56.0 | 30 | 31 | 30 |
| P_A | 1 | 59.0 | 30 | 31 | 30 |
| P_A | 1 | 62.0 | 30 | 32 | 30 |
| P_A | 1 | 65.0 | 30 | 32 | 31 |
| P_A | 1 | 68.0 | 30 | 32 | 31 |
| P_A | 1 | 71.0 | 30 | 32 | 31 |
| P_A | 1 | 74.0 | 31 | 32 | 31 |
| P_A | 1 | 77.0 | 31 | 32 | 31 |
| P_A | 1 | 80.0 | 31 | 32 | 31 |
| P_A | 1 | 83.0 | 31 | 32 | 31 |
| P_A | 1 | 86.0 | 31 | 32 | 31 |
| P_A | 1 | 89.0 | 31 | 32 | 31 |
| P_A | 1 | 92.0 | 31 | 33 | 31 |
| P_A | 1 | 95.0 | 31 | 33 | 31 |
| P_A | 1 | 98.0 | 31 | 33 | 32 |
| P_A | 1 | 101.0 | 31 | 33 | 32 |
| P_A | 1 | 104.0 | 31 | 33 | 32 |
| P_A | 1 | 107.0 | 31 | 33 | 32 |
| P_A | 1 | 110.0 | 31 | 33 | 32 |
| P_A | 1 | 113.0 | 31 | 33 | 32 |
| P_A | 1 | 116.0 | 31 | 33 | 32 |
| P_A | 1 | 119.0 | 31 | 33 | 32 |
| P_A | 1 | 122.0 | 31 | 33 | 32 |
| P_A | 1 | 125.0 | 31 | 33 | 32 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 1 | 128.0 | 31 | 32 | 31 |
| P_A | 1 | 131.0 | 30 | 32 | 31 |
| P_A | 1 | 134.0 | 30 | 32 | 31 |
| P_A | 1 | 137.0 | 30 | 32 | 31 |
| P_A | 1 | 140.0 | 30 | 32 | 31 |
| P_A | 2 | 32.0 | 28 | 30 | 29 |
| P_A | 2 | 35.0 | 29 | 31 | 30 |
| P_A | 2 | 38.0 | 29 | 31 | 30 |
| P_A | 2 | 41.0 | 30 | 31 | 30 |
| P_A | 2 | 44.0 | 30 | 31 | 30 |
| P_A | 2 | 47.0 | 30 | 31 | 30 |
| P_A | 2 | 50.0 | 30 | 31 | 30 |
| P_A | 2 | 53.0 | 30 | 31 | 31 |
| P_A | 2 | 56.0 | 30 | 32 | 31 |
| P_A | 2 | 59.0 | 30 | 32 | 31 |
| P_A | 2 | 62.0 | 30 | 32 | 31 |
| P_A | 2 | 65.0 | 30 | 32 | 31 |
| P_A | 2 | 68.0 | 30 | 32 | 31 |
| P_A | 2 | 71.0 | 30 | 32 | 31 |
| P_A | 2 | 74.0 | 30 | 32 | 31 |
| P_A | 2 | 77.0 | 31 | 32 | 31 |
| P_A | 2 | 80.0 | 31 | 32 | 31 |
| P_A | 2 | 83.0 | 31 | 32 | 31 |
| P_A | 2 | 86.0 | 31 | 33 | 31 |
| P_A | 2 | 89.0 | 31 | 33 | 31 |
| P_A | 2 | 92.0 | 31 | 33 | 32 |
| P_A | 2 | 95.0 | 31 | 33 | 32 |
| P_A | 2 | 98.0 | 31 | 33 | 32 |
| P_A | 2 | 101.0 | 31 | 33 | 32 |
| P_A | 2 | 104.0 | 31 | 33 | 32 |
| P_A | 2 | 107.0 | 31 | 33 | 32 |
| P_A | 2 | 110.0 | 31 | 33 | 32 |
| P_A | 2 | 113.0 | 31 | 33 | 32 |
| P_A | 2 | 116.0 | 30 | 33 | 32 |
| P_A | 2 | 119.0 | 31 | 33 | 32 |
| P_A | 2 | 122.0 | 31 | 33 | 31 |
| P_A | 2 | 125.0 | 30 | 32 | 31 |
| P_A | 2 | 128.0 | 30 | 32 | 31 |
| P_A | 2 | 131.0 | 30 | 32 | 31 |
| P_A | 2 | 134.0 | 30 | 32 | 31 |
| P_A | 2 | 137.0 | 30 | 32 | 31 |
| P_A | 2 | 140.0 | 30 | 32 | 31 |
| P_A | 3 | 32.0 | 28 | 30 | 29 |
| P_A | 3 | 35.0 | 29 | 31 | 30 |
| P_A | 3 | 38.0 | 30 | 31 | 30 |
| P_A | 3 | 41.0 | 30 | 31 | 30 |
| P_A | 3 | 44.0 | 30 | 31 | 30 |
| P_A | 3 | 47.0 | 30 | 31 | 30 |
| P_A | 3 | 50.0 | 30 | 31 | 30 |
| P_A | 3 | 53.0 | 30 | 31 | 30 |
| P_A | 3 | 56.0 | 30 | 31 | 31 |
| P_A | 3 | 59.0 | 30 | 32 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 3 | 62.0 | 30 | 32 | 31 |
| P_A | 3 | 65.0 | 30 | 32 | 31 |
| P_A | 3 | 68.0 | 30 | 32 | 31 |
| P_A | 3 | 71.0 | 30 | 32 | 31 |
| P_A | 3 | 74.0 | 30 | 32 | 31 |
| P_A | 3 | 77.0 | 30 | 32 | 31 |
| P_A | 3 | 80.0 | 31 | 32 | 31 |
| P_A | 3 | 83.0 | 31 | 32 | 31 |
| P_A | 3 | 86.0 | 31 | 32 | 31 |
| P_A | 3 | 89.0 | 31 | 32 | 31 |
| P_A | 3 | 92.0 | 31 | 33 | 31 |
| P_A | 3 | 95.0 | 31 | 33 | 31 |
| P_A | 3 | 98.0 | 31 | 33 | 32 |
| P_A | 3 | 101.0 | 31 | 33 | 32 |
| P_A | 3 | 104.0 | 31 | 33 | 32 |
| P_A | 3 | 107.0 | 31 | 33 | 32 |
| P_A | 3 | 110.0 | 31 | 33 | 32 |
| P_A | 3 | 113.0 | 30 | 33 | 32 |
| P_A | 3 | 116.0 | 30 | 33 | 31 |
| P_A | 3 | 119.0 | 30 | 32 | 31 |
| P_A | 3 | 122.0 | 30 | 32 | 31 |
| P_A | 3 | 125.0 | 30 | 32 | 31 |
| P_A | 3 | 128.0 | 30 | 32 | 31 |
| P_A | 3 | 131.0 | 30 | 32 | 31 |
| P_A | 3 | 134.0 | 30 | 32 | 31 |
| P_A | 3 | 137.0 | 30 | 32 | 31 |
| P_A | 3 | 140.0 | 30 | 32 | 31 |
| P_A | 4 | 17.0 | 12 | 14 | 13 |
| P_A | 4 | 20.0 | 13 | 14 | 13 |
| P_A | 4 | 23.0 | 13 | 14 | 14 |
| P_A | 4 | 26.0 | 14 | 15 | 14 |
| P_A | 4 | 29.0 | 18 | 20 | 18 |
| P_A | 4 | 32.0 | 28 | 30 | 29 |
| P_A | 4 | 35.0 | 29 | 31 | 30 |
| P_A | 4 | 38.0 | 29 | 31 | 30 |
| P_A | 4 | 41.0 | 29 | 31 | 30 |
| P_A | 4 | 44.0 | 30 | 31 | 30 |
| P_A | 4 | 47.0 | 30 | 31 | 30 |
| P_A | 4 | 50.0 | 30 | 31 | 30 |
| P_A | 4 | 53.0 | 30 | 31 | 31 |
| P_A | 4 | 56.0 | 30 | 32 | 31 |
| P_A | 4 | 59.0 | 30 | 32 | 31 |
| P_A | 4 | 62.0 | 30 | 32 | 31 |
| P_A | 4 | 65.0 | 30 | 32 | 31 |
| P_A | 4 | 68.0 | 30 | 32 | 31 |
| P_A | 4 | 71.0 | 30 | 32 | 31 |
| P_A | 4 | 74.0 | 30 | 32 | 31 |
| P_A | 4 | 77.0 | 30 | 32 | 31 |
| P_A | 4 | 80.0 | 30 | 32 | 31 |
| P_A | 4 | 83.0 | 30 | 32 | 31 |
| P_A | 4 | 86.0 | 30 | 32 | 31 |
| P_A | 4 | 89.0 | 31 | 32 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 4 | 92.0 | 31 | 32 | 31 |
| P_A | 4 | 95.0 | 31 | 33 | 32 |
| P_A | 4 | 98.0 | 31 | 33 | 32 |
| P_A | 4 | 101.0 | 31 | 33 | 32 |
| P_A | 4 | 104.0 | 31 | 33 | 32 |
| P_A | 4 | 107.0 | 30 | 33 | 32 |
| P_A | 4 | 110.0 | 30 | 33 | 32 |
| P_A | 4 | 113.0 | 30 | 33 | 32 |
| P_A | 4 | 116.0 | 30 | 32 | 32 |
| P_A | 4 | 119.0 | 30 | 32 | 31 |
| P_A | 4 | 122.0 | 30 | 32 | 31 |
| P_A | 4 | 125.0 | 30 | 32 | 31 |
| P_A | 4 | 128.0 | 30 | 32 | 31 |
| P_A | 4 | 131.0 | 30 | 32 | 31 |
| P_A | 4 | 134.0 | 30 | 32 | 31 |
| P_A | 4 | 137.0 | 30 | 32 | 31 |
| P_A | 4 | 140.0 | 30 | 32 | 31 |
| P_A | 5 | 17.0 | 12 | 14 | 13 |
| P_A | 5 | 20.0 | 13 | 15 | 13 |
| P_A | 5 | 23.0 | 14 | 15 | 14 |
| P_A | 5 | 26.0 | 15 | 17 | 15 |
| P_A | 5 | 29.0 | 19 | 21 | 20 |
| P_A | 5 | 32.0 | 28 | 30 | 29 |
| P_A | 5 | 35.0 | 29 | 31 | 30 |
| P_A | 5 | 38.0 | 29 | 31 | 30 |
| P_A | 5 | 41.0 | 29 | 31 | 30 |
| P_A | 5 | 44.0 | 30 | 31 | 30 |
| P_A | 5 | 47.0 | 30 | 31 | 30 |
| P_A | 5 | 50.0 | 30 | 31 | 31 |
| P_A | 5 | 53.0 | 30 | 31 | 31 |
| P_A | 5 | 56.0 | 30 | 32 | 31 |
| P_A | 5 | 59.0 | 30 | 32 | 31 |
| P_A | 5 | 62.0 | 30 | 32 | 31 |
| P_A | 5 | 65.0 | 30 | 32 | 31 |
| P_A | 5 | 68.0 | 30 | 32 | 31 |
| P_A | 5 | 71.0 | 30 | 32 | 31 |
| P_A | 5 | 74.0 | 30 | 32 | 31 |
| P_A | 5 | 77.0 | 30 | 32 | 31 |
| P_A | 5 | 80.0 | 30 | 32 | 31 |
| P_A | 5 | 83.0 | 30 | 32 | 31 |
| P_A | 5 | 86.0 | 30 | 32 | 31 |
| P_A | 5 | 89.0 | 30 | 32 | 31 |
| P_A | 5 | 92.0 | 31 | 32 | 31 |
| P_A | 5 | 95.0 | 31 | 32 | 31 |
| P_A | 5 | 98.0 | 31 | 33 | 32 |
| P_A | 5 | 101.0 | 30 | 33 | 32 |
| P_A | 5 | 104.0 | 30 | 33 | 32 |
| P_A | 5 | 107.0 | 30 | 33 | 32 |
| P_A | 5 | 110.0 | 30 | 33 | 32 |
| P_A | 5 | 113.0 | 30 | 32 | 32 |
| P_A | 5 | 116.0 | 30 | 32 | 31 |
| P_A | 5 | 119.0 | 30 | 32 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 5 | 122.0 | 30 | 32 | 31 |
| P_A | 5 | 125.0 | 30 | 32 | 31 |
| P_A | 5 | 128.0 | 30 | 32 | 31 |
| P_A | 5 | 131.0 | 30 | 32 | 31 |
| P_A | 5 | 134.0 | 30 | 32 | 31 |
| P_A | 5 | 137.0 | 30 | 32 | 31 |
| P_A | 5 | 140.0 | 30 | 32 | 31 |
| P_A | 6 | 17.0 | 14 | 15 | 14 |
| P_A | 6 | 20.0 | 17 | 18 | 17 |
| P_A | 6 | 23.0 | 22 | 21 | 22 |
| P_A | 6 | 26.0 | 24 | 25 | 25 |
| P_A | 6 | 29.0 | 25 | 26 | 25 |
| P_A | 6 | 32.0 | 29 | 30 | 29 |
| P_A | 6 | 35.0 | 29 | 31 | 30 |
| P_A | 6 | 38.0 | 30 | 31 | 30 |
| P_A | 6 | 41.0 | 30 | 31 | 30 |
| P_A | 6 | 44.0 | 30 | 31 | 30 |
| P_A | 6 | 47.0 | 30 | 31 | 30 |
| P_A | 6 | 50.0 | 30 | 31 | 31 |
| P_A | 6 | 53.0 | 30 | 31 | 31 |
| P_A | 6 | 56.0 | 30 | 32 | 31 |
| P_A | 6 | 59.0 | 30 | 32 | 31 |
| P_A | 6 | 62.0 | 30 | 32 | 31 |
| P_A | 6 | 65.0 | 30 | 32 | 31 |
| P_A | 6 | 68.0 | 30 | 32 | 31 |
| P_A | 6 | 71.0 | 30 | 32 | 31 |
| P_A | 6 | 74.0 | 30 | 32 | 31 |
| P_A | 6 | 77.0 | 30 | 32 | 31 |
| P_A | 6 | 80.0 | 30 | 32 | 31 |
| P_A | 6 | 83.0 | 30 | 32 | 31 |
| P_A | 6 | 86.0 | 30 | 32 | 31 |
| P_A | 6 | 89.0 | 31 | 32 | 31 |
| P_A | 6 | 92.0 | 31 | 32 | 31 |
| P_A | 6 | 95.0 | 31 | 32 | 31 |
| P_A | 6 | 98.0 | 31 | 33 | 32 |
| P_A | 6 | 101.0 | 30 | 33 | 32 |
| P_A | 6 | 104.0 | 30 | 33 | 32 |
| P_A | 6 | 107.0 | 30 | 32 | 32 |
| P_A | 6 | 110.0 | 30 | 32 | 31 |
| P_A | 6 | 113.0 | 30 | 32 | 31 |
| P_A | 6 | 116.0 | 30 | 32 | 31 |
| P_A | 6 | 119.0 | 30 | 32 | 31 |
| P_A | 6 | 122.0 | 30 | 32 | 31 |
| P_A | 6 | 125.0 | 30 | 32 | 31 |
| P_A | 6 | 128.0 | 30 | 32 | 31 |
| P_A | 6 | 131.0 | 30 | 32 | 31 |
| P_A | 6 | 134.0 | 30 | 32 | 31 |
| P_A | 6 | 137.0 | 30 | 32 | 31 |
| P_A | 6 | 140.0 | 30 | 32 | 31 |
| P_A | 7 | 17.0 | 12 | 14 | 13 |
| P_A | 7 | 20.0 | 13 | 14 | 13 |
| P_A | 7 | 23.0 | 13 | 14 | 14 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 7 | 26.0 | 13 | 15 | 14 |
| P_A | 7 | 29.0 | 15 | 16 | 15 |
| P_A | 7 | 32.0 | 17 | 19 | 17 |
| P_A | 7 | 35.0 | 17 | 19 | 17 |
| P_A | 7 | 38.0 | 17 | 19 | 17 |
| P_A | 7 | 41.0 | 17 | 19 | 17 |
| P_A | 7 | 44.0 | 18 | 20 | 17 |
| P_A | 7 | 47.0 | 18 | 20 | 18 |
| P_A | 7 | 50.0 | 18 | 20 | 18 |
| P_A | 7 | 53.0 | 18 | 20 | 18 |
| P_A | 7 | 56.0 | 18 | 20 | 18 |
| P_A | 7 | 59.0 | 18 | 20 | 18 |
| P_A | 7 | 62.0 | 18 | 20 | 18 |
| P_A | 7 | 65.0 | 18 | 20 | 18 |
| P_A | 7 | 68.0 | 18 | 20 | 18 |
| P_A | 7 | 71.0 | 16 | 17 | 16 |
| P_A | 7 | 74.0 | 16 | 17 | 16 |
| P_A | 7 | 77.0 | 16 | 17 | 16 |
| P_A | 7 | 80.0 | 16 | 17 | 16 |
| P_A | 7 | 83.0 | 16 | 17 | 16 |
| P_A | 7 | 86.0 | 16 | 17 | 16 |
| P_A | 7 | 89.0 | 16 | 17 | 16 |
| P_A | 7 | 92.0 | 16 | 17 | 16 |
| P_A | 7 | 95.0 | 16 | 17 | 16 |
| P_A | 7 | 98.0 | 15 | 17 | 16 |
| P_A | 7 | 101.0 | 15 | 17 | 16 |
| P_A | 7 | 104.0 | 15 | 17 | 15 |
| P_A | 7 | 107.0 | 15 | 17 | 15 |
| P_A | 7 | 110.0 | 15 | 17 | 15 |
| P_A | 7 | 113.0 | 15 | 17 | 15 |
| P_A | 7 | 116.0 | 15 | 17 | 15 |
| P_A | 7 | 119.0 | 15 | 17 | 15 |
| P_A | 7 | 122.0 | 15 | 17 | 15 |
| P_A | 7 | 125.0 | 15 | 17 | 15 |
| P_A | 7 | 128.0 | 15 | 17 | 15 |
| P_A | 7 | 131.0 | 15 | 17 | 15 |
| P_A | 7 | 134.0 | 15 | 17 | 15 |
| P_A | 7 | 137.0 | 15 | 17 | 15 |
| P_A | 7 | 140.0 | 19 | 21 | 20 |
| P_A | 8 | 32.0 | 15 | 17 | 16 |
| P_A | 8 | 35.0 | 15 | 17 | 16 |
| P_A | 8 | 38.0 | 15 | 17 | 16 |
| P_A | 8 | 41.0 | 15 | 17 | 16 |
| P_A | 8 | 44.0 | 17 | 18 | 16 |
| P_A | 8 | 47.0 | 17 | 18 | 16 |
| P_A | 8 | 50.0 | 17 | 18 | 16 |
| P_A | 8 | 53.0 | 17 | 19 | 16 |
| P_A | 8 | 56.0 | 17 | 19 | 17 |
| P_A | 8 | 59.0 | 17 | 19 | 17 |
| P_A | 8 | 62.0 | 17 | 19 | 17 |
| P_A | 8 | 65.0 | 16 | 18 | 17 |
| P_A | 8 | 68.0 | 16 | 18 | 17 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 8 | 71.0 | 13 | 15 | 13 |
| P_A | 8 | 74.0 | 13 | 15 | 13 |
| P_A | 8 | 77.0 | 13 | 15 | 14 |
| P_A | 8 | 80.0 | 13 | 15 | 14 |
| P_A | 8 | 83.0 | 13 | 15 | 14 |
| P_A | 8 | 86.0 | 13 | 15 | 14 |
| P_A | 8 | 89.0 | 13 | 15 | 14 |
| P_A | 8 | 92.0 | 13 | 15 | 14 |
| P_A | 8 | 95.0 | 13 | 15 | 13 |
| P_A | 8 | 98.0 | 13 | 15 | 13 |
| P_A | 8 | 101.0 | 12 | 15 | 13 |
| P_A | 8 | 104.0 | 12 | 14 | 13 |
| P_A | 8 | 107.0 | 12 | 14 | 13 |
| P_A | 8 | 110.0 | 12 | 14 | 13 |
| P_A | 8 | 113.0 | 12 | 14 | 13 |
| P_A | 8 | 116.0 | 12 | 14 | 13 |
| P_A | 8 | 119.0 | 12 | 14 | 13 |
| P_A | 8 | 122.0 | 12 | 14 | 13 |
| P_A | 8 | 125.0 | 12 | 14 | 13 |
| P_A | 8 | 128.0 | 12 | 14 | 13 |
| P_A | 8 | 131.0 | 12 | 14 | 13 |
| P_A | 8 | 134.0 | 12 | 15 | 13 |
| P_A | 8 | 137.0 | 13 | 15 | 13 |
| P_A | 8 | 140.0 | 17 | 18 | 18 |
| P_A | 9 | 32.0 | 16 | 18 | 16 |
| P_A | 9 | 35.0 | 16 | 18 | 16 |
| P_A | 9 | 38.0 | 16 | 18 | 16 |
| P_A | 9 | 41.0 | 16 | 18 | 16 |
| P_A | 9 | 44.0 | 16 | 18 | 16 |
| P_A | 9 | 47.0 | 16 | 18 | 16 |
| P_A | 9 | 50.0 | 17 | 18 | 16 |
| P_A | 9 | 53.0 | 17 | 19 | 16 |
| P_A | 9 | 56.0 | 17 | 19 | 16 |
| P_A | 9 | 59.0 | 17 | 19 | 16 |
| P_A | 9 | 62.0 | 17 | 19 | 16 |
| P_A | 9 | 65.0 | 16 | 18 | 17 |
| P_A | 9 | 68.0 | 13 | 18 | 17 |
| P_A | 9 | 71.0 | 12 | 14 | 13 |
| P_A | 9 | 74.0 | 12 | 14 | 13 |
| P_A | 9 | 77.0 | 12 | 14 | 13 |
| P_A | 9 | 80.0 | 12 | 14 | 13 |
| P_A | 9 | 83.0 | 12 | 14 | 13 |
| P_A | 9 | 86.0 | 12 | 14 | 13 |
| P_A | 9 | 89.0 | 12 | 14 | 13 |
| P_A | 9 | 92.0 | 12 | 14 | 13 |
| P_A | 9 | 95.0 | 12 | 14 | 13 |
| P_A | 9 | 98.0 | 12 | 14 | 13 |
| P_A | 9 | 101.0 | 12 | 14 | 12 |
| P_A | 9 | 104.0 | 12 | 14 | 12 |
| P_A | 9 | 107.0 | 12 | 14 | 12 |
| P_A | 9 | 110.0 | 11 | 14 | 12 |
| P_A | 9 | 113.0 | 11 | 14 | 12 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 9 | 116.0 | 11 | 14 | 12 |
| P_A | 9 | 119.0 | 11 | 13 | 12 |
| P_A | 9 | 122.0 | 11 | 13 | 12 |
| P_A | 9 | 125.0 | 11 | 14 | 12 |
| P_A | 9 | 128.0 | 12 | 14 | 12 |
| P_A | 9 | 131.0 | 12 | 14 | 12 |
| P_A | 9 | 134.0 | 12 | 14 | 12 |
| P_A | 9 | 137.0 | 12 | 14 | 13 |
| P_A | 9 | 140.0 | 16 | 18 | 17 |
| P_A | 10 | 32.0 | 17 | 18 | 16 |
| P_A | 10 | 35.0 | 17 | 18 | 16 |
| P_A | 10 | 38.0 | 16 | 18 | 16 |
| P_A | 10 | 41.0 | 16 | 18 | 16 |
| P_A | 10 | 44.0 | 17 | 18 | 16 |
| P_A | 10 | 47.0 | 17 | 18 | 16 |
| P_A | 10 | 50.0 | 17 | 19 | 16 |
| P_A | 10 | 53.0 | 17 | 19 | 16 |
| P_A | 10 | 56.0 | 17 | 19 | 16 |
| P_A | 10 | 59.0 | 17 | 19 | 16 |
| P_A | 10 | 62.0 | 17 | 19 | 16 |
| P_A | 10 | 65.0 | 17 | 19 | 16 |
| P_A | 10 | 68.0 | 15 | 16 | 14 |
| P_A | 10 | 71.0 | 12 | 14 | 13 |
| P_A | 10 | 74.0 | 12 | 14 | 13 |
| P_A | 10 | 77.0 | 12 | 14 | 13 |
| P_A | 10 | 80.0 | 12 | 14 | 13 |
| P_A | 10 | 83.0 | 12 | 14 | 13 |
| P_A | 10 | 86.0 | 12 | 14 | 13 |
| P_A | 10 | 89.0 | 12 | 14 | 13 |
| P_A | 10 | 92.0 | 12 | 14 | 13 |
| P_A | 10 | 95.0 | 12 | 14 | 13 |
| P_A | 10 | 98.0 | 12 | 14 | 13 |
| P_A | 10 | 101.0 | 12 | 13 | 12 |
| P_A | 10 | 104.0 | 11 | 13 | 12 |
| P_A | 10 | 107.0 | 11 | 13 | 12 |
| P_A | 10 | 110.0 | 11 | 13 | 12 |
| P_A | 10 | 113.0 | 11 | 13 | 12 |
| P_A | 10 | 116.0 | 11 | 13 | 12 |
| P_A | 10 | 119.0 | 11 | 13 | 12 |
| P_A | 10 | 122.0 | 11 | 13 | 12 |
| P_A | 10 | 125.0 | 11 | 13 | 12 |
| P_A | 10 | 128.0 | 11 | 13 | 12 |
| P_A | 10 | 131.0 | 11 | 13 | 12 |
| P_A | 10 | 134.0 | 12 | 14 | 12 |
| P_A | 10 | 137.0 | 12 | 14 | 13 |
| P_A | 10 | 140.0 | 16 | 17 | 17 |
| P_A | 11 | 32.0 | 15 | 16 | 13 |
| P_A | 11 | 35.0 | 15 | 15 | 13 |
| P_A | 11 | 38.0 | 15 | 15 | 12 |
| P_A | 11 | 41.0 | 15 | 15 | 12 |
| P_A | 11 | 44.0 | 15 | 15 | 12 |
| P_A | 11 | 47.0 | 16 | 16 | 12 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 11 | 50.0 | 16 | 16 | 12 |
| P_A | 11 | 53.0 | 16 | 16 | 12 |
| P_A | 11 | 56.0 | 16 | 16 | 12 |
| P_A | 11 | 59.0 | 16 | 16 | 12 |
| P_A | 11 | 62.0 | 16 | 16 | 12 |
| P_A | 11 | 65.0 | 16 | 16 | 12 |
| P_A | 11 | 68.0 | 12 | 13 | 12 |
| P_A | 11 | 71.0 | 12 | 13 | 12 |
| P_A | 11 | 74.0 | 12 | 13 | 13 |
| P_A | 11 | 77.0 | 12 | 14 | 13 |
| P_A | 11 | 80.0 | 12 | 14 | 13 |
| P_A | 11 | 83.0 | 12 | 14 | 13 |
| P_A | 11 | 86.0 | 12 | 14 | 13 |
| P_A | 11 | 89.0 | 12 | 14 | 13 |
| P_A | 11 | 92.0 | 12 | 14 | 13 |
| P_A | 11 | 95.0 | 12 | 13 | 12 |
| P_A | 11 | 98.0 | 12 | 13 | 12 |
| P_A | 11 | 101.0 | 12 | 13 | 12 |
| P_A | 11 | 104.0 | 11 | 13 | 12 |
| P_A | 11 | 107.0 | 11 | 13 | 12 |
| P_A | 11 | 110.0 | 11 | 13 | 12 |
| P_A | 11 | 113.0 | 11 | 13 | 12 |
| P_A | 11 | 116.0 | 11 | 13 | 12 |
| P_A | 11 | 119.0 | 11 | 13 | 12 |
| P_A | 11 | 122.0 | 11 | 13 | 12 |
| P_A | 11 | 125.0 | 11 | 13 | 12 |
| P_A | 11 | 128.0 | 11 | 13 | 12 |
| P_A | 11 | 131.0 | 11 | 13 | 12 |
| P_A | 11 | 134.0 | 11 | 14 | 12 |
| P_A | 11 | 137.0 | 12 | 14 | 13 |
| P_A | 11 | 140.0 | 15 | 17 | 17 |
| P_A | 12 | 32.0 | 13 | 14 | 13 |
| P_A | 12 | 35.0 | 13 | 14 | 13 |
| P_A | 12 | 38.0 | 13 | 14 | 12 |
| P_A | 12 | 41.0 | 13 | 14 | 12 |
| P_A | 12 | 44.0 | 14 | 14 | 12 |
| P_A | 12 | 47.0 | 14 | 15 | 12 |
| P_A | 12 | 50.0 | 15 | 15 | 12 |
| P_A | 12 | 53.0 | 15 | 15 | 13 |
| P_A | 12 | 56.0 | 15 | 15 | 13 |
| P_A | 12 | 59.0 | 15 | 15 | 13 |
| P_A | 12 | 62.0 | 15 | 15 | 13 |
| P_A | 12 | 65.0 | 15 | 15 | 13 |
| P_A | 12 | 68.0 | 12 | 14 | 13 |
| P_A | 12 | 71.0 | 12 | 14 | 13 |
| P_A | 12 | 74.0 | 12 | 14 | 13 |
| P_A | 12 | 77.0 | 12 | 14 | 13 |
| P_A | 12 | 80.0 | 12 | 14 | 13 |
| P_A | 12 | 83.0 | 12 | 14 | 13 |
| P_A | 12 | 86.0 | 12 | 14 | 13 |
| P_A | 12 | 89.0 | 12 | 14 | 13 |
| P_A | 12 | 92.0 | 12 | 14 | 13 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 12 | 95.0 | 12 | 14 | 13 |
| P_A | 12 | 98.0 | 12 | 14 | 13 |
| P_A | 12 | 101.0 | 12 | 13 | 12 |
| P_A | 12 | 104.0 | 12 | 13 | 12 |
| P_A | 12 | 107.0 | 12 | 13 | 12 |
| P_A | 12 | 110.0 | 12 | 13 | 12 |
| P_A | 12 | 113.0 | 12 | 13 | 12 |
| P_A | 12 | 116.0 | 11 | 13 | 12 |
| P_A | 12 | 119.0 | 11 | 13 | 12 |
| P_A | 12 | 122.0 | 11 | 13 | 12 |
| P_A | 12 | 125.0 | 11 | 14 | 12 |
| P_A | 12 | 128.0 | 12 | 14 | 12 |
| P_A | 12 | 131.0 | 12 | 14 | 12 |
| P_A | 12 | 134.0 | 12 | 14 | 13 |
| P_A | 12 | 137.0 | 12 | 14 | 13 |
| P_A | 12 | 140.0 | 16 | 17 | 17 |
| P_A | 13 | 32.0 | 13 | 15 | 14 |
| P_A | 13 | 35.0 | 14 | 15 | 14 |
| P_A | 13 | 38.0 | 14 | 15 | 13 |
| P_A | 13 | 41.0 | 15 | 16 | 14 |
| P_A | 13 | 44.0 | 15 | 16 | 15 |
| P_A | 13 | 47.0 | 15 | 16 | 15 |
| P_A | 13 | 50.0 | 13 | 15 | 14 |
| P_A | 13 | 53.0 | 13 | 15 | 14 |
| P_A | 13 | 56.0 | 13 | 15 | 14 |
| P_A | 13 | 59.0 | 13 | 15 | 14 |
| P_A | 13 | 62.0 | 13 | 15 | 14 |
| P_A | 13 | 65.0 | 13 | 15 | 14 |
| P_A | 13 | 68.0 | 13 | 15 | 14 |
| P_A | 13 | 71.0 | 13 | 15 | 14 |
| P_A | 13 | 74.0 | 13 | 15 | 14 |
| P_A | 13 | 77.0 | 13 | 15 | 14 |
| P_A | 13 | 80.0 | 13 | 15 | 14 |
| P_A | 13 | 83.0 | 13 | 15 | 14 |
| P_A | 13 | 86.0 | 13 | 15 | 14 |
| P_A | 13 | 89.0 | 14 | 15 | 14 |
| P_A | 13 | 92.0 | 14 | 15 | 14 |
| P_A | 13 | 95.0 | 14 | 15 | 14 |
| P_A | 13 | 98.0 | 13 | 15 | 14 |
| P_A | 13 | 101.0 | 13 | 15 | 14 |
| P_A | 13 | 104.0 | 13 | 15 | 14 |
| P_A | 13 | 107.0 | 13 | 15 | 14 |
| P_A | 13 | 110.0 | 13 | 15 | 14 |
| P_A | 13 | 113.0 | 13 | 15 | 14 |
| P_A | 13 | 116.0 | 13 | 15 | 14 |
| P_A | 13 | 119.0 | 13 | 15 | 14 |
| P_A | 13 | 122.0 | 13 | 15 | 14 |
| P_A | 13 | 125.0 | 13 | 15 | 14 |
| P_A | 13 | 128.0 | 13 | 15 | 14 |
| P_A | 13 | 131.0 | 13 | 15 | 14 |
| P_A | 13 | 134.0 | 14 | 15 | 15 |
| P_A | 13 | 137.0 | 14 | 16 | 15 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 13 | 140.0 | 16 | 18 | 18 |
| P_A | 14 | 32.0 | 13 | 15 | 14 |
| P_A | 14 | 35.0 | 14 | 15 | 14 |
| P_A | 14 | 38.0 | 14 | 15 | 14 |
| P_A | 14 | 41.0 | 15 | 16 | 15 |
| P_A | 14 | 44.0 | 15 | 17 | 15 |
| P_A | 14 | 47.0 | 15 | 17 | 15 |
| P_A | 14 | 50.0 | 13 | 15 | 14 |
| P_A | 14 | 53.0 | 13 | 15 | 14 |
| P_A | 14 | 56.0 | 13 | 15 | 14 |
| P_A | 14 | 59.0 | 13 | 15 | 14 |
| P_A | 14 | 62.0 | 13 | 15 | 14 |
| P_A | 14 | 65.0 | 13 | 15 | 14 |
| P_A | 14 | 68.0 | 13 | 15 | 14 |
| P_A | 14 | 71.0 | 13 | 15 | 14 |
| P_A | 14 | 74.0 | 13 | 15 | 14 |
| P_A | 14 | 77.0 | 13 | 15 | 14 |
| P_A | 14 | 80.0 | 14 | 15 | 14 |
| P_A | 14 | 83.0 | 14 | 15 | 14 |
| P_A | 14 | 86.0 | 14 | 15 | 14 |
| P_A | 14 | 89.0 | 14 | 15 | 14 |
| P_A | 14 | 92.0 | 14 | 15 | 14 |
| P_A | 14 | 95.0 | 14 | 15 | 14 |
| P_A | 14 | 98.0 | 14 | 15 | 14 |
| P_A | 14 | 101.0 | 14 | 15 | 14 |
| P_A | 14 | 104.0 | 13 | 15 | 14 |
| P_A | 14 | 107.0 | 13 | 15 | 14 |
| P_A | 14 | 110.0 | 13 | 15 | 14 |
| P_A | 14 | 113.0 | 13 | 15 | 14 |
| P_A | 14 | 116.0 | 13 | 15 | 14 |
| P_A | 14 | 119.0 | 13 | 15 | 14 |
| P_A | 14 | 122.0 | 13 | 15 | 14 |
| P_A | 14 | 125.0 | 13 | 15 | 14 |
| P_A | 14 | 128.0 | 13 | 15 | 15 |
| P_A | 14 | 131.0 | 14 | 15 | 15 |
| P_A | 14 | 134.0 | 14 | 16 | 15 |
| P_A | 14 | 137.0 | 14 | 16 | 15 |
| P_A | 14 | 140.0 | 17 | 18 | 18 |
| P_A | 15 | 32.0 | 14 | 16 | 15 |
| P_A | 15 | 35.0 | 14 | 16 | 15 |
| P_A | 15 | 38.0 | 14 | 16 | 15 |
| P_A | 15 | 41.0 | 16 | 17 | 16 |
| P_A | 15 | 44.0 | 16 | 17 | 16 |
| P_A | 15 | 47.0 | 15 | 17 | 16 |
| P_A | 15 | 50.0 | 13 | 15 | 14 |
| P_A | 15 | 53.0 | 13 | 15 | 14 |
| P_A | 15 | 56.0 | 13 | 15 | 14 |
| P_A | 15 | 59.0 | 13 | 15 | 14 |
| P_A | 15 | 62.0 | 13 | 15 | 14 |
| P_A | 15 | 65.0 | 13 | 15 | 14 |
| P_A | 15 | 68.0 | 14 | 15 | 14 |
| P_A | 15 | 71.0 | 14 | 15 | 14 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 15 | 74.0 | 14 | 15 | 14 |
| P_A | 15 | 77.0 | 14 | 15 | 15 |
| P_A | 15 | 80.0 | 14 | 15 | 15 |
| P_A | 15 | 83.0 | 14 | 15 | 15 |
| P_A | 15 | 86.0 | 14 | 15 | 15 |
| P_A | 15 | 89.0 | 14 | 15 | 15 |
| P_A | 15 | 92.0 | 14 | 16 | 15 |
| P_A | 15 | 95.0 | 14 | 16 | 15 |
| P_A | 15 | 98.0 | 14 | 16 | 15 |
| P_A | 15 | 101.0 | 14 | 15 | 14 |
| P_A | 15 | 104.0 | 14 | 15 | 14 |
| P_A | 15 | 107.0 | 14 | 15 | 15 |
| P_A | 15 | 110.0 | 14 | 15 | 15 |
| P_A | 15 | 113.0 | 14 | 15 | 15 |
| P_A | 15 | 116.0 | 14 | 16 | 15 |
| P_A | 15 | 119.0 | 14 | 16 | 15 |
| P_A | 15 | 122.0 | 14 | 16 | 15 |
| P_A | 15 | 125.0 | 14 | 16 | 15 |
| P_A | 15 | 128.0 | 14 | 16 | 15 |
| P_A | 15 | 131.0 | 14 | 16 | 15 |
| P_A | 15 | 134.0 | 14 | 16 | 15 |
| P_A | 15 | 137.0 | 14 | 16 | 16 |
| P_A | 15 | 140.0 | 17 | 19 | 19 |
| P_A | 16 | 32.0 | 15 | 16 | 15 |
| P_A | 16 | 35.0 | 15 | 16 | 15 |
| P_A | 16 | 38.0 | 15 | 17 | 16 |
| P_A | 16 | 41.0 | 16 | 17 | 17 |
| P_A | 16 | 44.0 | 16 | 17 | 17 |
| P_A | 16 | 47.0 | 14 | 16 | 17 |
| P_A | 16 | 50.0 | 14 | 15 | 14 |
| P_A | 16 | 53.0 | 14 | 15 | 14 |
| P_A | 16 | 56.0 | 14 | 15 | 14 |
| P_A | 16 | 59.0 | 14 | 15 | 14 |
| P_A | 16 | 62.0 | 14 | 15 | 15 |
| P_A | 16 | 65.0 | 14 | 15 | 15 |
| P_A | 16 | 68.0 | 14 | 15 | 15 |
| P_A | 16 | 71.0 | 14 | 15 | 15 |
| P_A | 16 | 74.0 | 14 | 16 | 15 |
| P_A | 16 | 77.0 | 14 | 16 | 15 |
| P_A | 16 | 80.0 | 14 | 16 | 15 |
| P_A | 16 | 83.0 | 14 | 16 | 15 |
| P_A | 16 | 86.0 | 14 | 16 | 15 |
| P_A | 16 | 89.0 | 14 | 16 | 15 |
| P_A | 16 | 92.0 | 14 | 16 | 15 |
| P_A | 16 | 95.0 | 14 | 16 | 15 |
| P_A | 16 | 98.0 | 14 | 16 | 15 |
| P_A | 16 | 101.0 | 14 | 16 | 15 |
| P_A | 16 | 104.0 | 14 | 16 | 15 |
| P_A | 16 | 107.0 | 14 | 16 | 15 |
| P_A | 16 | 110.0 | 14 | 16 | 15 |
| P_A | 16 | 113.0 | 14 | 16 | 15 |
| P_A | 16 | 116.0 | 14 | 16 | 15 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 16 | 119.0 | 14 | 16 | 15 |
| P_A | 16 | 122.0 | 14 | 16 | 15 |
| P_A | 16 | 125.0 | 14 | 16 | 15 |
| P_A | 16 | 128.0 | 14 | 16 | 15 |
| P_A | 16 | 131.0 | 14 | 16 | 15 |
| P_A | 16 | 134.0 | 14 | 16 | 16 |
| P_A | 16 | 137.0 | 15 | 17 | 16 |
| P_A | 16 | 140.0 | 18 | 19 | 19 |
| P_A | 17 | 32.0 | 15 | 17 | 16 |
| P_A | 17 | 35.0 | 16 | 17 | 16 |
| P_A | 17 | 38.0 | 16 | 17 | 16 |
| P_A | 17 | 41.0 | 16 | 18 | 16 |
| P_A | 17 | 44.0 | 16 | 18 | 16 |
| P_A | 17 | 47.0 | 15 | 16 | 16 |
| P_A | 17 | 50.0 | 14 | 16 | 15 |
| P_A | 17 | 53.0 | 14 | 16 | 15 |
| P_A | 17 | 56.0 | 14 | 16 | 15 |
| P_A | 17 | 59.0 | 14 | 16 | 15 |
| P_A | 17 | 62.0 | 14 | 16 | 15 |
| P_A | 17 | 65.0 | 14 | 16 | 15 |
| P_A | 17 | 68.0 | 14 | 16 | 15 |
| P_A | 17 | 71.0 | 14 | 16 | 15 |
| P_A | 17 | 74.0 | 14 | 16 | 15 |
| P_A | 17 | 77.0 | 15 | 16 | 15 |
| P_A | 17 | 80.0 | 15 | 16 | 15 |
| P_A | 17 | 83.0 | 15 | 16 | 16 |
| P_A | 17 | 86.0 | 15 | 16 | 16 |
| P_A | 17 | 89.0 | 15 | 17 | 16 |
| P_A | 17 | 92.0 | 16 | 17 | 16 |
| P_A | 17 | 95.0 | 15 | 17 | 16 |
| P_A | 17 | 98.0 | 15 | 17 | 16 |
| P_A | 17 | 101.0 | 15 | 17 | 16 |
| P_A | 17 | 104.0 | 15 | 17 | 16 |
| P_A | 17 | 107.0 | 15 | 17 | 16 |
| P_A | 17 | 110.0 | 15 | 17 | 16 |
| P_A | 17 | 113.0 | 15 | 17 | 16 |
| P_A | 17 | 116.0 | 15 | 17 | 16 |
| P_A | 17 | 119.0 | 15 | 17 | 16 |
| P_A | 17 | 122.0 | 15 | 17 | 16 |
| P_A | 17 | 125.0 | 15 | 17 | 16 |
| P_A | 17 | 128.0 | 15 | 17 | 16 |
| P_A | 17 | 131.0 | 15 | 17 | 16 |
| P_A | 17 | 134.0 | 15 | 17 | 17 |
| P_A | 17 | 137.0 | 16 | 18 | 17 |
| P_A | 17 | 140.0 | 19 | 21 | 20 |
| P_A | 18 | 32.0 | 16 | 18 | 17 |
| P_A | 18 | 35.0 | 17 | 18 | 17 |
| P_A | 18 | 38.0 | 17 | 19 | 17 |
| P_A | 18 | 41.0 | 17 | 19 | 17 |
| P_A | 18 | 44.0 | 17 | 19 | 17 |
| P_A | 18 | 47.0 | 16 | 19 | 17 |
| P_A | 18 | 50.0 | 16 | 17 | 16 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 18 | 53.0 | 16 | 17 | 16 |
| P_A | 18 | 56.0 | 16 | 18 | 16 |
| P_A | 18 | 59.0 | 16 | 18 | 16 |
| P_A | 18 | 62.0 | 16 | 18 | 16 |
| P_A | 18 | 65.0 | 16 | 18 | 16 |
| P_A | 18 | 68.0 | 16 | 18 | 17 |
| P_A | 18 | 71.0 | 16 | 18 | 17 |
| P_A | 18 | 74.0 | 16 | 18 | 17 |
| P_A | 18 | 77.0 | 16 | 18 | 17 |
| P_A | 18 | 80.0 | 16 | 18 | 17 |
| P_A | 18 | 83.0 | 16 | 18 | 17 |
| P_A | 18 | 86.0 | 17 | 18 | 17 |
| P_A | 18 | 89.0 | 17 | 19 | 18 |
| P_A | 18 | 92.0 | 17 | 19 | 18 |
| P_A | 18 | 95.0 | 18 | 19 | 18 |
| P_A | 18 | 98.0 | 18 | 19 | 18 |
| P_A | 18 | 101.0 | 17 | 19 | 18 |
| P_A | 18 | 104.0 | 17 | 19 | 18 |
| P_A | 18 | 107.0 | 17 | 19 | 18 |
| P_A | 18 | 110.0 | 17 | 19 | 18 |
| P_A | 18 | 113.0 | 17 | 19 | 18 |
| P_A | 18 | 116.0 | 17 | 19 | 18 |
| P_A | 18 | 119.0 | 17 | 19 | 18 |
| P_A | 18 | 122.0 | 17 | 19 | 18 |
| P_A | 18 | 125.0 | 17 | 19 | 18 |
| P_A | 18 | 128.0 | 17 | 19 | 19 |
| P_A | 18 | 131.0 | 17 | 19 | 19 |
| P_A | 18 | 134.0 | 18 | 20 | 19 |
| P_A | 18 | 137.0 | 18 | 20 | 19 |
| P_A | 18 | 140.0 | 21 | 23 | 23 |
| P_A | 19 | 32.0 | 27 | 28 | 27 |
| P_A | 19 | 35.0 | 27 | 29 | 28 |
| P_A | 19 | 38.0 | 27 | 29 | 28 |
| P_A | 19 | 41.0 | 28 | 29 | 28 |
| P_A | 19 | 44.0 | 28 | 29 | 28 |
| P_A | 19 | 47.0 | 28 | 29 | 28 |
| P_A | 19 | 50.0 | 28 | 29 | 28 |
| P_A | 19 | 53.0 | 28 | 29 | 28 |
| P_A | 19 | 56.0 | 28 | 29 | 28 |
| P_A | 19 | 59.0 | 28 | 29 | 28 |
| P_A | 19 | 62.0 | 28 | 30 | 28 |
| P_A | 19 | 65.0 | 28 | 30 | 28 |
| P_A | 19 | 68.0 | 29 | 30 | 28 |
| P_A | 19 | 71.0 | 29 | 30 | 29 |
| P_A | 19 | 74.0 | 29 | 30 | 29 |
| P_A | 19 | 77.0 | 29 | 30 | 29 |
| P_A | 19 | 80.0 | 29 | 31 | 29 |
| P_A | 19 | 83.0 | 29 | 31 | 29 |
| P_A | 19 | 86.0 | 29 | 31 | 29 |
| P_A | 19 | 89.0 | 29 | 31 | 29 |
| P_A | 19 | 92.0 | 29 | 31 | 29 |
| P_A | 19 | 95.0 | 29 | 31 | 29 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 19 | 98.0 | 30 | 31 | 29 |
| P_A | 19 | 101.0 | 30 | 31 | 30 |
| P_A | 19 | 104.0 | 30 | 31 | 30 |
| P_A | 19 | 107.0 | 30 | 31 | 30 |
| P_A | 19 | 110.0 | 30 | 32 | 30 |
| P_A | 19 | 113.0 | 30 | 32 | 30 |
| P_A | 19 | 116.0 | 30 | 32 | 30 |
| P_A | 19 | 119.0 | 30 | 32 | 31 |
| P_A | 19 | 122.0 | 30 | 32 | 31 |
| P_A | 19 | 125.0 | 30 | 32 | 31 |
| P_A | 19 | 128.0 | 30 | 32 | 31 |
| P_A | 19 | 131.0 | 30 | 32 | 31 |
| P_A | 19 | 134.0 | 30 | 32 | 31 |
| P_A | 19 | 137.0 | 30 | 32 | 31 |
| P_A | 19 | 140.0 | 30 | 32 | 31 |
| P_A | 20 | 32.0 | 27 | 29 | 28 |
| P_A | 20 | 35.0 | 27 | 29 | 28 |
| P_A | 20 | 38.0 | 28 | 29 | 28 |
| P_A | 20 | 41.0 | 28 | 29 | 29 |
| P_A | 20 | 44.0 | 28 | 30 | 29 |
| P_A | 20 | 47.0 | 28 | 30 | 29 |
| P_A | 20 | 50.0 | 28 | 30 | 29 |
| P_A | 20 | 53.0 | 28 | 30 | 29 |
| P_A | 20 | 56.0 | 29 | 30 | 29 |
| P_A | 20 | 59.0 | 29 | 30 | 29 |
| P_A | 20 | 62.0 | 29 | 30 | 29 |
| P_A | 20 | 65.0 | 29 | 30 | 29 |
| P_A | 20 | 68.0 | 29 | 30 | 29 |
| P_A | 20 | 71.0 | 29 | 31 | 29 |
| P_A | 20 | 74.0 | 29 | 31 | 29 |
| P_A | 20 | 77.0 | 29 | 31 | 29 |
| P_A | 20 | 80.0 | 29 | 31 | 29 |
| P_A | 20 | 83.0 | 29 | 31 | 30 |
| P_A | 20 | 86.0 | 29 | 31 | 30 |
| P_A | 20 | 89.0 | 29 | 31 | 30 |
| P_A | 20 | 92.0 | 30 | 31 | 30 |
| P_A | 20 | 95.0 | 30 | 31 | 30 |
| P_A | 20 | 98.0 | 30 | 31 | 30 |
| P_A | 20 | 101.0 | 30 | 32 | 30 |
| P_A | 20 | 104.0 | 30 | 32 | 30 |
| P_A | 20 | 107.0 | 30 | 32 | 30 |
| P_A | 20 | 110.0 | 30 | 32 | 31 |
| P_A | 20 | 113.0 | 30 | 32 | 31 |
| P_A | 20 | 116.0 | 30 | 32 | 31 |
| P_A | 20 | 119.0 | 30 | 32 | 31 |
| P_A | 20 | 122.0 | 30 | 32 | 31 |
| P_A | 20 | 125.0 | 30 | 32 | 31 |
| P_A | 20 | 128.0 | 30 | 32 | 31 |
| P_A | 20 | 131.0 | 30 | 32 | 31 |
| P_A | 20 | 134.0 | 30 | 32 | 31 |
| P_A | 20 | 137.0 | 30 | 32 | 31 |
| P_A | 20 | 140.0 | 30 | 32 | 31 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 21 | 32.0 | 27 | 29 | 29 |
| P_A | 21 | 35.0 | 28 | 29 | 29 |
| P_A | 21 | 38.0 | 28 | 30 | 29 |
| P_A | 21 | 41.0 | 28 | 30 | 29 |
| P_A | 21 | 44.0 | 29 | 30 | 29 |
| P_A | 21 | 47.0 | 29 | 30 | 29 |
| P_A | 21 | 50.0 | 29 | 30 | 29 |
| P_A | 21 | 53.0 | 29 | 30 | 29 |
| P_A | 21 | 56.0 | 29 | 30 | 29 |
| P_A | 21 | 59.0 | 29 | 30 | 29 |
| P_A | 21 | 62.0 | 29 | 30 | 29 |
| P_A | 21 | 65.0 | 29 | 31 | 29 |
| P_A | 21 | 68.0 | 29 | 31 | 30 |
| P_A | 21 | 71.0 | 29 | 31 | 30 |
| P_A | 21 | 74.0 | 29 | 31 | 30 |
| P_A | 21 | 77.0 | 29 | 31 | 30 |
| P_A | 21 | 80.0 | 29 | 31 | 30 |
| P_A | 21 | 83.0 | 30 | 32 | 30 |
| P_A | 21 | 86.0 | 30 | 32 | 30 |
| P_A | 21 | 89.0 | 30 | 32 | 30 |
| P_A | 21 | 92.0 | 30 | 32 | 30 |
| P_A | 21 | 95.0 | 30 | 32 | 30 |
| P_A | 21 | 98.0 | 30 | 32 | 30 |
| P_A | 21 | 101.0 | 30 | 32 | 30 |
| P_A | 21 | 104.0 | 30 | 32 | 31 |
| P_A | 21 | 107.0 | 30 | 32 | 31 |
| P_A | 21 | 110.0 | 30 | 32 | 31 |
| P_A | 21 | 113.0 | 30 | 32 | 31 |
| P_A | 21 | 116.0 | 30 | 32 | 31 |
| P_A | 21 | 119.0 | 30 | 32 | 31 |
| P_A | 21 | 122.0 | 30 | 32 | 31 |
| P_A | 21 | 125.0 | 30 | 32 | 31 |
| P_A | 21 | 128.0 | 30 | 32 | 31 |
| P_A | 21 | 131.0 | 30 | 32 | 31 |
| P_A | 21 | 134.0 | 30 | 32 | 31 |
| P_A | 21 | 137.0 | 30 | 32 | 31 |
| P_A | 21 | 140.0 | 30 | 32 | 31 |
| P_A | 22 | 32.0 | 27 | 29 | 29 |
| P_A | 22 | 35.0 | 28 | 30 | 29 |
| P_A | 22 | 38.0 | 28 | 30 | 29 |
| P_A | 22 | 41.0 | 29 | 30 | 29 |
| P_A | 22 | 44.0 | 29 | 30 | 29 |
| P_A | 22 | 47.0 | 29 | 30 | 29 |
| P_A | 22 | 50.0 | 29 | 30 | 29 |
| P_A | 22 | 53.0 | 29 | 30 | 29 |
| P_A | 22 | 56.0 | 29 | 30 | 29 |
| P_A | 22 | 59.0 | 29 | 31 | 29 |
| P_A | 22 | 62.0 | 29 | 31 | 30 |
| P_A | 22 | 65.0 | 29 | 31 | 30 |
| P_A | 22 | 68.0 | 29 | 31 | 30 |
| P_A | 22 | 71.0 | 29 | 31 | 30 |
| P_A | 22 | 74.0 | 30 | 31 | 30 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 22 | 77.0 | 30 | 31 | 30 |
| P_A | 22 | 80.0 | 30 | 31 | 30 |
| P_A | 22 | 83.0 | 30 | 32 | 30 |
| P_A | 22 | 86.0 | 30 | 32 | 30 |
| P_A | 22 | 89.0 | 30 | 32 | 30 |
| P_A | 22 | 92.0 | 30 | 32 | 30 |
| P_A | 22 | 95.0 | 30 | 32 | 30 |
| P_A | 22 | 98.0 | 30 | 32 | 30 |
| P_A | 22 | 101.0 | 30 | 32 | 31 |
| P_A | 22 | 104.0 | 31 | 32 | 31 |
| P_A | 22 | 107.0 | 31 | 32 | 31 |
| P_A | 22 | 110.0 | 31 | 32 | 31 |
| P_A | 22 | 113.0 | 31 | 32 | 31 |
| P_A | 22 | 116.0 | 31 | 32 | 31 |
| P_A | 22 | 119.0 | 30 | 32 | 31 |
| P_A | 22 | 122.0 | 30 | 32 | 31 |
| P_A | 22 | 125.0 | 30 | 32 | 31 |
| P_A | 22 | 128.0 | 30 | 32 | 31 |
| P_A | 22 | 131.0 | 30 | 32 | 31 |
| P_A | 22 | 134.0 | 30 | 32 | 31 |
| P_A | 22 | 137.0 | 30 | 32 | 31 |
| P_A | 22 | 140.0 | 30 | 32 | 31 |
| P_A | 23 | 32.0 | 28 | 30 | 29 |
| P_A | 23 | 35.0 | 29 | 30 | 29 |
| P_A | 23 | 38.0 | 29 | 30 | 29 |
| P_A | 23 | 41.0 | 29 | 30 | 29 |
| P_A | 23 | 44.0 | 29 | 30 | 29 |
| P_A | 23 | 47.0 | 29 | 31 | 30 |
| P_A | 23 | 50.0 | 29 | 31 | 30 |
| P_A | 23 | 53.0 | 29 | 31 | 30 |
| P_A | 23 | 56.0 | 30 | 31 | 30 |
| P_A | 23 | 59.0 | 30 | 31 | 30 |
| P_A | 23 | 62.0 | 30 | 31 | 30 |
| P_A | 23 | 65.0 | 30 | 31 | 30 |
| P_A | 23 | 68.0 | 30 | 31 | 30 |
| P_A | 23 | 71.0 | 30 | 32 | 30 |
| P_A | 23 | 74.0 | 30 | 32 | 30 |
| P_A | 23 | 77.0 | 30 | 32 | 30 |
| P_A | 23 | 80.0 | 30 | 32 | 30 |
| P_A | 23 | 83.0 | 30 | 32 | 31 |
| P_A | 23 | 86.0 | 30 | 32 | 31 |
| P_A | 23 | 89.0 | 30 | 32 | 31 |
| P_A | 23 | 92.0 | 30 | 32 | 31 |
| P_A | 23 | 95.0 | 30 | 32 | 31 |
| P_A | 23 | 98.0 | 31 | 32 | 31 |
| P_A | 23 | 101.0 | 31 | 32 | 31 |
| P_A | 23 | 104.0 | 31 | 32 | 31 |
| P_A | 23 | 107.0 | 31 | 32 | 31 |
| P_A | 23 | 110.0 | 31 | 32 | 31 |
| P_A | 23 | 113.0 | 31 | 33 | 31 |
| P_A | 23 | 116.0 | 31 | 33 | 32 |
| P_A | 23 | 119.0 | 30 | 33 | 32 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 23 | 122.0 | 30 | 33 | 32 |
| P_A | 23 | 125.0 | 30 | 33 | 32 |
| P_A | 23 | 128.0 | 30 | 32 | 32 |
| P_A | 23 | 131.0 | 30 | 32 | 32 |
| P_A | 23 | 134.0 | 30 | 32 | 31 |
| P_A | 23 | 137.0 | 30 | 32 | 31 |
| P_A | 23 | 140.0 | 30 | 32 | 31 |
| P_A | 24 | 32.0 | 29 | 30 | 29 |
| P_A | 24 | 35.0 | 29 | 30 | 29 |
| P_A | 24 | 38.0 | 29 | 30 | 29 |
| P_A | 24 | 41.0 | 29 | 31 | 29 |
| P_A | 24 | 44.0 | 30 | 31 | 30 |
| P_A | 24 | 47.0 | 30 | 31 | 30 |
| P_A | 24 | 50.0 | 30 | 31 | 30 |
| P_A | 24 | 53.0 | 30 | 31 | 30 |
| P_A | 24 | 56.0 | 30 | 31 | 30 |
| P_A | 24 | 59.0 | 30 | 31 | 30 |
| P_A | 24 | 62.0 | 30 | 31 | 30 |
| P_A | 24 | 65.0 | 30 | 31 | 30 |
| P_A | 24 | 68.0 | 30 | 32 | 30 |
| P_A | 24 | 71.0 | 30 | 32 | 30 |
| P_A | 24 | 74.0 | 30 | 32 | 30 |
| P_A | 24 | 77.0 | 30 | 32 | 30 |
| P_A | 24 | 80.0 | 31 | 32 | 31 |
| P_A | 24 | 83.0 | 31 | 32 | 31 |
| P_A | 24 | 86.0 | 31 | 32 | 31 |
| P_A | 24 | 89.0 | 31 | 32 | 31 |
| P_A | 24 | 92.0 | 31 | 32 | 31 |
| P_A | 24 | 95.0 | 31 | 32 | 31 |
| P_A | 24 | 98.0 | 31 | 32 | 31 |
| P_A | 24 | 101.0 | 31 | 33 | 31 |
| P_A | 24 | 104.0 | 31 | 33 | 31 |
| P_A | 24 | 107.0 | 31 | 33 | 31 |
| P_A | 24 | 110.0 | 31 | 33 | 32 |
| P_A | 24 | 113.0 | 31 | 33 | 32 |
| P_A | 24 | 116.0 | 31 | 33 | 32 |
| P_A | 24 | 119.0 | 31 | 33 | 32 |
| P_A | 24 | 122.0 | 31 | 33 | 32 |
| P_A | 24 | 125.0 | 31 | 33 | 32 |
| P_A | 24 | 128.0 | 30 | 33 | 32 |
| P_A | 24 | 131.0 | 30 | 32 | 31 |
| P_A | 24 | 134.0 | 30 | 32 | 31 |
| P_A | 24 | 137.0 | 30 | 32 | 31 |
| P_A | 24 | 140.0 | 30 | 32 | 31 |
| P_B | 1 | 17.0 | 12 | 13 | 13 |
| P_B | 1 | 20.0 | 13 | 14 | 13 |
| P_B | 1 | 23.0 | 13 | 14 | 13 |
| P_B | 1 | 26.0 | 13 | 15 | 14 |
| P_B | 1 | 29.0 | 15 | 16 | 15 |
| P_B | 2 | 17.0 | 14 | 15 | 14 |
| P_B | 2 | 20.0 | 16 | 17 | 16 |
| P_B | 2 | 23.0 | 21 | 22 | 22 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 2 | 26.0 | 23 | 24 | 24 |
| P_B | 2 | 29.0 | 24 | 25 | 25 |
| P_B | 3 | 17.0 | 15 | 17 | 15 |
| P_B | 3 | 20.0 | 18 | 19 | 18 |
| P_B | 3 | 23.0 | 22 | 25 | 25 |
| P_B | 3 | 26.0 | 25 | 27 | 26 |
| P_B | 3 | 29.0 | 26 | 28 | 27 |
| P_B | 4 | 17.0 | 16 | 18 | 16 |
| P_B | 4 | 20.0 | 19 | 20 | 19 |
| P_B | 4 | 23.0 | 24 | 26 | 26 |
| P_B | 4 | 26.0 | 26 | 28 | 27 |
| P_B | 4 | 29.0 | 27 | 29 | 28 |
| P_B | 5 | 17.0 | 18 | 20 | 19 |
| P_B | 5 | 20.0 | 21 | 22 | 21 |
| P_B | 5 | 23.0 | 25 | 27 | 26 |
| P_B | 5 | 26.0 | 27 | 29 | 27 |
| P_B | 5 | 29.0 | 28 | 30 | 29 |
| P_B | 6 | 1.5 | 16 | 17 | 16 |
| P_B | 6 | 5.0 | 16 | 17 | 17 |
| P_B | 6 | 8.0 | 16 | 17 | 17 |
| P_B | 6 | 11.0 | 17 | 18 | 17 |
| P_B | 6 | 14.0 | 18 | 19 | 19 |
| P_B | 6 | 17.0 | 20 | 21 | 22 |
| P_B | 6 | 20.0 | 21 | 23 | 23 |
| P_B | 6 | 23.0 | 23 | 24 | 24 |
| P_B | 6 | 26.0 | 24 | 25 | 24 |
| P_B | 6 | 29.0 | 25 | 26 | 25 |
| P_B | 7 | 1.5 | 16 | 16 | 16 |
| P_B | 7 | 5.0 | 15 | 17 | 17 |
| P_B | 7 | 8.0 | 16 | 17 | 17 |
| P_B | 7 | 11.0 | 16 | 17 | 17 |
| P_B | 7 | 14.0 | 17 | 19 | 18 |
| P_B | 7 | 17.0 | 18 | 19 | 19 |
| P_B | 7 | 20.0 | 19 | 20 | 20 |
| P_B | 7 | 23.0 | 21 | 22 | 22 |
| P_B | 7 | 26.0 | 22 | 23 | 22 |
| P_B | 7 | 29.0 | 23 | 24 | 23 |
| P_B | 8 | 1.5 | 15 | 16 | 15 |
| P_B | 8 | 5.0 | 15 | 16 | 16 |
| P_B | 8 | 8.0 | 15 | 16 | 16 |
| P_B | 8 | 11.0 | 16 | 17 | 16 |
| P_B | 8 | 14.0 | 16 | 18 | 17 |
| P_B | 8 | 17.0 | 17 | 19 | 18 |
| P_B | 8 | 20.0 | 18 | 19 | 19 |
| P_B | 8 | 23.0 | 20 | 21 | 21 |
| P_B | 8 | 26.0 | 21 | 22 | 22 |
| P_B | 8 | 29.0 | 22 | 24 | 22 |
| P_B | 9 | 1.5 | 15 | 15 | 14 |
| P_B | 9 | 5.0 | 15 | 16 | 15 |
| P_B | 9 | 8.0 | 15 | 16 | 15 |
| P_B | 9 | 11.0 | 15 | 16 | 16 |
| P_B | 9 | 14.0 | 16 | 17 | 17 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 9 | 17.0 | 17 | 18 | 18 |
| P_B | 9 | 20.0 | 17 | 19 | 19 |
| P_B | 9 | 23.0 | 19 | 21 | 21 |
| P_B | 9 | 26.0 | 20 | 22 | 21 |
| P_B | 9 | 29.0 | 22 | 23 | 22 |
| P_B | 10 | 1.5 | 15 | 15 | 14 |
| P_B | 10 | 5.0 | 15 | 15 | 15 |
| P_B | 10 | 8.0 | 15 | 15 | 15 |
| P_B | 10 | 11.0 | 15 | 16 | 15 |
| P_B | 10 | 14.0 | 16 | 17 | 16 |
| P_B | 10 | 17.0 | 16 | 17 | 17 |
| P_B | 10 | 20.0 | 17 | 18 | 18 |
| P_B | 10 | 23.0 | 18 | 20 | 20 |
| P_B | 10 | 26.0 | 20 | 21 | 21 |
| P_B | 10 | 29.0 | 21 | 23 | 22 |
| P_B | 11 | 1.5 | 12 | 13 | 13 |
| P_B | 11 | 5.0 | 12 | 13 | 13 |
| P_B | 11 | 8.0 | 12 | 13 | 13 |
| P_B | 11 | 11.0 | 12 | 14 | 13 |
| P_B | 11 | 14.0 | 12 | 14 | 13 |
| P_B | 11 | 17.0 | 12 | 14 | 13 |
| P_B | 11 | 20.0 | 12 | 14 | 13 |
| P_B | 11 | 23.0 | 13 | 15 | 14 |
| P_B | 11 | 26.0 | 13 | 15 | 14 |
| P_B | 11 | 29.0 | 14 | 16 | 15 |
| P_B | 12 | 1.5 | 12 | 13 | 13 |
| P_B | 12 | 5.0 | 12 | 13 | 13 |
| P_B | 12 | 8.0 | 12 | 13 | 13 |
| P_B | 12 | 11.0 | 12 | 14 | 13 |
| P_B | 12 | 14.0 | 12 | 14 | 13 |
| P_B | 12 | 17.0 | 12 | 14 | 13 |
| P_B | 12 | 20.0 | 12 | 14 | 13 |
| P_B | 12 | 23.0 | 13 | 14 | 14 |
| P_B | 12 | 26.0 | 13 | 15 | 14 |
| P_B | 12 | 29.0 | 14 | 16 | 15 |
| P_B | 13 | 1.5 | 12 | 13 | 13 |
| P_B | 13 | 5.0 | 12 | 14 | 13 |
| P_B | 13 | 8.0 | 12 | 14 | 13 |
| P_B | 13 | 11.0 | 12 | 14 | 13 |
| P_B | 13 | 14.0 | 12 | 14 | 13 |
| P_B | 13 | 17.0 | 12 | 14 | 13 |
| P_B | 13 | 20.0 | 13 | 14 | 14 |
| P_B | 13 | 23.0 | 13 | 15 | 14 |
| P_B | 13 | 26.0 | 13 | 15 | 14 |
| P_B | 13 | 29.0 | 14 | 16 | 15 |
| P_B | 14 | 1.5 | 12 | 14 | 13 |
| P_B | 14 | 5.0 | 13 | 14 | 14 |
| P_B | 14 | 8.0 | 13 | 14 | 14 |
| P_B | 14 | 11.0 | 13 | 14 | 14 |
| P_B | 14 | 14.0 | 13 | 14 | 14 |
| P_B | 14 | 17.0 | 13 | 15 | 14 |
| P_B | 14 | 20.0 | 14 | 15 | 14 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 14 | 23.0 | 14 | 16 | 15 |
| P_B | 14 | 26.0 | 14 | 16 | 15 |
| P_B | 14 | 29.0 | 15 | 17 | 16 |
| P_B | 15 | 1.5 | 12 | 14 | 13 |
| P_B | 15 | 5.0 | 13 | 14 | 14 |
| P_B | 15 | 8.0 | 13 | 14 | 14 |
| P_B | 15 | 11.0 | 13 | 14 | 14 |
| P_B | 15 | 14.0 | 13 | 15 | 14 |
| P_B | 15 | 17.0 | 14 | 15 | 14 |
| P_B | 15 | 20.0 | 14 | 15 | 15 |
| P_B | 15 | 23.0 | 14 | 16 | 15 |
| P_B | 15 | 26.0 | 14 | 16 | 15 |
| P_B | 15 | 29.0 | 15 | 17 | 16 |
| P_B | 16 | 1.5 | 13 | 14 | 14 |
| P_B | 16 | 5.0 | 13 | 14 | 13 |
| P_B | 16 | 8.0 | 13 | 14 | 14 |
| P_B | 16 | 11.0 | 14 | 15 | 14 |
| P_B | 16 | 14.0 | 14 | 15 | 14 |
| P_B | 16 | 17.0 | 14 | 16 | 15 |
| P_B | 16 | 20.0 | 15 | 16 | 15 |
| P_B | 16 | 23.0 | 15 | 16 | 15 |
| P_B | 16 | 26.0 | 15 | 17 | 16 |
| P_B | 16 | 29.0 | 16 | 17 | 16 |
| P_B | 17 | 1.5 | 11 | 12 | 12 |
| P_B | 17 | 5.0 | 13 | 14 | 13 |
| P_B | 17 | 8.0 | 13 | 14 | 13 |
| P_B | 17 | 11.0 | 13 | 15 | 14 |
| P_B | 17 | 14.0 | 14 | 15 | 14 |
| P_B | 17 | 17.0 | 14 | 16 | 15 |
| P_B | 17 | 20.0 | 15 | 16 | 15 |
| P_B | 17 | 23.0 | 15 | 17 | 16 |
| P_B | 17 | 26.0 | 16 | 17 | 16 |
| P_B | 17 | 29.0 | 16 | 18 | 16 |
| P_B | 18 | 1.5 | 11 | 13 | 12 |
| P_B | 18 | 5.0 | 13 | 14 | 13 |
| P_B | 18 | 8.0 | 13 | 14 | 13 |
| P_B | 18 | 11.0 | 13 | 14 | 13 |
| P_B | 18 | 14.0 | 15 | 16 | 14 |
| P_B | 18 | 17.0 | 16 | 17 | 15 |
| P_B | 18 | 20.0 | 16 | 17 | 15 |
| P_B | 18 | 23.0 | 17 | 18 | 16 |
| P_B | 18 | 26.0 | 17 | 18 | 16 |
| P_B | 18 | 29.0 | 17 | 18 | 16 |
| P_B | 19 | 1.5 | 12 | 13 | 13 |
| P_B | 19 | 5.0 | 12 | 13 | 13 |
| P_B | 19 | 8.0 | 12 | 13 | 13 |
| P_B | 19 | 11.0 | 12 | 13 | 13 |
| P_B | 19 | 14.0 | 13 | 14 | 13 |
| P_B | 19 | 17.0 | 13 | 14 | 13 |
| P_B | 19 | 20.0 | 13 | 14 | 14 |
| P_B | 19 | 23.0 | 13 | 15 | 14 |
| P_B | 19 | 26.0 | 13 | 15 | 14 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 19 | 29.0 | 13 | 15 | 14 |
| P_B | 20 | 1.5 | 12 | 13 | 13 |
| P_B | 20 | 5.0 | 12 | 14 | 13 |
| P_B | 20 | 8.0 | 12 | 14 | 13 |
| P_B | 20 | 11.0 | 13 | 14 | 13 |
| P_B | 20 | 14.0 | 13 | 14 | 13 |
| P_B | 20 | 17.0 | 13 | 14 | 14 |
| P_B | 20 | 20.0 | 13 | 15 | 14 |
| P_B | 20 | 23.0 | 13 | 15 | 14 |
| P_B | 20 | 26.0 | 14 | 15 | 14 |
| P_B | 20 | 29.0 | 14 | 15 | 14 |
| P_B | 21 | 1.5 | 13 | 14 | 14 |
| P_B | 21 | 5.0 | 13 | 14 | 13 |
| P_B | 21 | 8.0 | 13 | 14 | 13 |
| P_B | 21 | 11.0 | 13 | 14 | 13 |
| P_B | 21 | 14.0 | 13 | 14 | 14 |
| P_B | 21 | 17.0 | 14 | 15 | 14 |
| P_B | 21 | 20.0 | 14 | 15 | 14 |
| P_B | 21 | 23.0 | 14 | 15 | 14 |
| P_B | 21 | 26.0 | 14 | 16 | 15 |
| P_B | 21 | 29.0 | 14 | 16 | 15 |
| P_B | 22 | 1.5 | 13 | 14 | 14 |
| P_B | 22 | 5.0 | 13 | 14 | 13 |
| P_B | 22 | 8.0 | 13 | 14 | 13 |
| P_B | 22 | 11.0 | 13 | 14 | 14 |
| P_B | 22 | 14.0 | 13 | 14 | 14 |
| P_B | 22 | 17.0 | 14 | 15 | 14 |
| P_B | 22 | 20.0 | 14 | 15 | 15 |
| P_B | 22 | 23.0 | 14 | 15 | 15 |
| P_B | 22 | 26.0 | 14 | 16 | 15 |
| P_B | 22 | 29.0 | 14 | 16 | 15 |
| P_B | 23 | 1.5 | 13 | 15 | 14 |
| P_B | 23 | 5.0 | 13 | 14 | 14 |
| P_B | 23 | 8.0 | 13 | 14 | 14 |
| P_B | 23 | 11.0 | 13 | 15 | 14 |
| P_B | 23 | 14.0 | 14 | 15 | 14 |
| P_B | 23 | 17.0 | 14 | 15 | 15 |
| P_B | 23 | 20.0 | 15 | 16 | 15 |
| P_B | 23 | 23.0 | 14 | 16 | 15 |
| P_B | 23 | 26.0 | 15 | 16 | 15 |
| P_B | 23 | 29.0 | 15 | 17 | 16 |
| P_B | 24 | 1.5 | 14 | 15 | 14 |
| P_B | 24 | 5.0 | 14 | 15 | 14 |
| P_B | 24 | 8.0 | 14 | 15 | 14 |
| P_B | 24 | 11.0 | 14 | 15 | 14 |
| P_B | 24 | 14.0 | 14 | 15 | 14 |
| P_B | 24 | 17.0 | 14 | 16 | 15 |
| P_B | 24 | 20.0 | 15 | 16 | 15 |
| P_B | 24 | 23.0 | 15 | 16 | 15 |
| P_B | 24 | 26.0 | 15 | 17 | 16 |
| P_B | 24 | 29.0 | 16 | 17 | 16 |
| P_B | 25 | 1.5 | 15 | 17 | 16 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 25 | 5.0 | 15 | 16 | 15 |
| P_B | 25 | 8.0 | 15 | 16 | 15 |
| P_B | 25 | 11.0 | 15 | 16 | 15 |
| P_B | 25 | 14.0 | 15 | 17 | 16 |
| P_B | 25 | 17.0 | 16 | 17 | 16 |
| P_B | 25 | 20.0 | 16 | 18 | 17 |
| P_B | 25 | 23.0 | 16 | 18 | 17 |
| P_B | 25 | 26.0 | 16 | 18 | 17 |
| P_B | 25 | 29.0 | 17 | 19 | 18 |
| P_B | 26 | 1.5 | 16 | 17 | 16 |
| P_B | 26 | 5.0 | 16 | 17 | 16 |
| P_B | 26 | 8.0 | 17 | 18 | 17 |
| P_B | 26 | 11.0 | 18 | 20 | 18 |
| P_B | 26 | 14.0 | 23 | 24 | 23 |
| P_B | 26 | 17.0 | 24 | 25 | 23 |
| P_B | 26 | 20.0 | 25 | 26 | 24 |
| P_B | 26 | 23.0 | 25 | 26 | 25 |
| P_B | 26 | 26.0 | 25 | 27 | 26 |
| P_B | 26 | 29.0 | 26 | 28 | 27 |
| P_B | 27 | 1.5 | 16 | 18 | 16 |
| P_B | 27 | 5.0 | 16 | 18 | 16 |
| P_B | 27 | 8.0 | 17 | 18 | 17 |
| P_B | 27 | 11.0 | 18 | 20 | 19 |
| P_B | 27 | 14.0 | 24 | 24 | 23 |
| P_B | 27 | 17.0 | 24 | 25 | 24 |
| P_B | 27 | 20.0 | 25 | 26 | 25 |
| P_B | 27 | 23.0 | 25 | 27 | 25 |
| P_B | 27 | 26.0 | 26 | 28 | 27 |
| P_B | 27 | 29.0 | 27 | 28 | 28 |
| P_B | 28 | 1.5 | 16 | 18 | 16 |
| P_B | 28 | 5.0 | 16 | 18 | 17 |
| P_B | 28 | 8.0 | 17 | 19 | 17 |
| P_B | 28 | 11.0 | 18 | 20 | 19 |
| P_B | 28 | 14.0 | 24 | 25 | 24 |
| P_B | 28 | 17.0 | 25 | 26 | 25 |
| P_B | 28 | 20.0 | 25 | 27 | 25 |
| P_B | 28 | 23.0 | 26 | 27 | 26 |
| P_B | 28 | 26.0 | 26 | 28 | 27 |
| P_B | 28 | 29.0 | 27 | 29 | 28 |
| P_B | 29 | 1.5 | 16 | 18 | 17 |
| P_B | 29 | 5.0 | 16 | 18 | 17 |
| P_B | 29 | 8.0 | 17 | 19 | 17 |
| P_B | 29 | 11.0 | 19 | 20 | 19 |
| P_B | 29 | 14.0 | 23 | 25 | 24 |
| P_B | 29 | 17.0 | 24 | 26 | 25 |
| P_B | 29 | 20.0 | 24 | 27 | 26 |
| P_B | 29 | 23.0 | 25 | 27 | 27 |
| P_B | 29 | 26.0 | 26 | 28 | 28 |
| P_B | 29 | 29.0 | 27 | 29 | 29 |
| P_B | 30 | 1.5 | 17 | 18 | 17 |
| P_B | 30 | 5.0 | 17 | 18 | 17 |
| P_B | 30 | 8.0 | 17 | 19 | 18 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 30 | 11.0 | 19 | 20 | 19 |
| P_B | 30 | 14.0 | 23 | 25 | 24 |
| P_B | 30 | 17.0 | 24 | 26 | 25 |
| P_B | 30 | 20.0 | 24 | 26 | 26 |
| P_B | 30 | 23.0 | 25 | 27 | 27 |
| P_B | 30 | 26.0 | 26 | 28 | 28 |
| P_B | 30 | 29.0 | 28 | 30 | 29 |
| P_B | 31 | 1.5 | 18 | 19 | 18 |
| P_B | 31 | 5.0 | 17 | 19 | 18 |
| P_B | 31 | 8.0 | 18 | 20 | 19 |
| P_B | 31 | 11.0 | 19 | 21 | 20 |
| P_B | 31 | 14.0 | 23 | 25 | 24 |
| P_B | 31 | 17.0 | 24 | 25 | 25 |
| P_B | 31 | 20.0 | 24 | 26 | 26 |
| P_B | 31 | 23.0 | 25 | 27 | 26 |
| P_B | 31 | 26.0 | 26 | 28 | 28 |
| P_B | 31 | 29.0 | 28 | 30 | 29 |
| P_B | 32 | 1.5 | 21 | 22 | 21 |
| P_B | 32 | 5.0 | 21 | 22 | 21 |
| P_B | 32 | 8.0 | 21 | 22 | 21 |
| P_B | 32 | 11.0 | 22 | 23 | 22 |
| P_B | 32 | 14.0 | 22 | 24 | 23 |
| P_B | 32 | 17.0 | 23 | 24 | 24 |
| P_B | 32 | 20.0 | 24 | 25 | 25 |
| P_B | 32 | 23.0 | 25 | 26 | 25 |
| P_B | 32 | 26.0 | 27 | 28 | 28 |
| P_B | 32 | 29.0 | 28 | 30 | 30 |
| P_B | 33 | 1.5 | 19 | 21 | 20 |
| P_B | 33 | 5.0 | 19 | 20 | 19 |
| P_B | 33 | 8.0 | 19 | 20 | 20 |
| P_B | 33 | 11.0 | 19 | 21 | 20 |
| P_B | 33 | 14.0 | 20 | 22 | 21 |
| P_B | 33 | 17.0 | 21 | 23 | 22 |
| P_B | 33 | 20.0 | 22 | 24 | 23 |
| P_B | 33 | 23.0 | 24 | 26 | 24 |
| P_B | 33 | 26.0 | 27 | 29 | 28 |
| P_B | 33 | 29.0 | 29 | 30 | 30 |
| P_B | 34 | 1.5 | 18 | 19 | 18 |
| P_B | 34 | 5.0 | 18 | 19 | 18 |
| P_B | 34 | 8.0 | 18 | 19 | 18 |
| P_B | 34 | 11.0 | 19 | 20 | 19 |
| P_B | 34 | 14.0 | 20 | 21 | 20 |
| P_B | 34 | 17.0 | 21 | 22 | 21 |
| P_B | 34 | 20.0 | 22 | 23 | 22 |
| P_B | 34 | 23.0 | 24 | 26 | 25 |
| P_B | 34 | 26.0 | 27 | 29 | 30 |
| P_B | 34 | 29.0 | 29 | 31 | 31 |
| P_B | 35 | 23.0 | 24 | 25 | 24 |
| P_B | 35 | 26.0 | 27 | 29 | 30 |
| P_B | 35 | 29.0 | 29 | 31 | 31 |
| P_B | 36 | 23.0 | 24 | 25 | 24 |
| P_B | 36 | 26.0 | 27 | 29 | 29 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 36 | 29.0 | 29 | 31 | 31 |
| P_B | 37 | 23.0 | 24 | 25 | 24 |
| P_B | 37 | 26.0 | 28 | 30 | 29 |
| P_B | 37 | 29.0 | 29 | 31 | 30 |
| P_B | 38 | 23.0 | 25 | 26 | 26 |
| P_B | 38 | 26.0 | 28 | 30 | 29 |
| P_B | 38 | 29.0 | 29 | 31 | 30 |
| P_B | 39 | 17.0 | 14 | 15 | 14 |
| P_B | 39 | 20.0 | 14 | 16 | 14 |
| P_B | 39 | 23.0 | 14 | 16 | 15 |
| P_B | 39 | 26.0 | 14 | 16 | 15 |
| P_B | 39 | 29.0 | 16 | 18 | 16 |
| P_B | 40 | 17.0 | 14 | 15 | 14 |
| P_B | 40 | 20.0 | 14 | 16 | 15 |
| P_B | 40 | 23.0 | 14 | 16 | 15 |
| P_B | 40 | 26.0 | 15 | 16 | 15 |
| P_B | 40 | 29.0 | 16 | 18 | 17 |
| P_B | 41 | 17.0 | 14 | 16 | 15 |
| P_B | 41 | 20.0 | 15 | 16 | 15 |
| P_B | 41 | 23.0 | 15 | 16 | 15 |
| P_B | 41 | 26.0 | 15 | 16 | 16 |
| P_B | 41 | 29.0 | 17 | 18 | 17 |
| P_C | 1 | 1.5 | 17 | 18 | 17 |
| P_C | 1 | 5.0 | 17 | 18 | 17 |
| P_C | 1 | 8.0 | 17 | 19 | 17 |
| P_C | 1 | 11.0 | 18 | 19 | 18 |
| P_C | 1 | 14.0 | 19 | 21 | 19 |
| P_C | 1 | 17.0 | 20 | 22 | 20 |
| P_C | 1 | 20.0 | 21 | 23 | 22 |
| P_C | 2 | 1.5 | 16 | 18 | 17 |
| P_C | 2 | 5.0 | 16 | 18 | 17 |
| P_C | 2 | 8.0 | 17 | 18 | 17 |
| P_C | 2 | 11.0 | 18 | 19 | 18 |
| P_C | 2 | 14.0 | 19 | 20 | 19 |
| P_C | 2 | 17.0 | 20 | 22 | 20 |
| P_C | 2 | 20.0 | 22 | 23 | 22 |
| P_C | 3 | 1.5 | 16 | 18 | 17 |
| P_C | 3 | 5.0 | 16 | 18 | 17 |
| P_C | 3 | 8.0 | 17 | 18 | 17 |
| P_C | 3 | 11.0 | 18 | 19 | 17 |
| P_C | 3 | 14.0 | 19 | 20 | 19 |
| P_C | 3 | 17.0 | 20 | 22 | 20 |
| P_C | 3 | 20.0 | 22 | 23 | 22 |
| P_C | 4 | 1.5 | 17 | 18 | 17 |
| P_C | 4 | 5.0 | 16 | 18 | 17 |
| P_C | 4 | 8.0 | 17 | 18 | 17 |
| P_C | 4 | 11.0 | 18 | 19 | 18 |
| P_C | 4 | 14.0 | 19 | 20 | 19 |
| P_C | 4 | 17.0 | 20 | 22 | 21 |
| P_C | 4 | 20.0 | 22 | 24 | 23 |
| P_C | 5 | 1.5 | 20 | 22 | 22 |
| P_C | 5 | 5.0 | 20 | 22 | 22 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_C | 5 | 8.0 | 20 | 22 | 22 |
| P_C | 5 | 11.0 | 21 | 23 | 23 |
| P_C | 5 | 14.0 | 19 | 21 | 19 |
| P_C | 5 | 17.0 | 21 | 22 | 21 |
| P_C | 5 | 20.0 | 23 | 24 | 23 |
| P_C | 6 | 1.5 | 21 | 23 | 22 |
| P_C | 6 | 5.0 | 21 | 23 | 23 |
| P_C | 6 | 8.0 | 22 | 23 | 23 |
| P_C | 6 | 11.0 | 21 | 21 | 20 |
| P_C | 6 | 14.0 | 21 | 22 | 20 |
| P_C | 6 | 17.0 | 22 | 23 | 22 |
| P_C | 6 | 20.0 | 24 | 26 | 24 |
| P_C | 7 | 1.5 | 25 | 27 | 26 |
| P_C | 7 | 5.0 | 26 | 27 | 27 |
| P_C | 7 | 8.0 | 27 | 28 | 27 |
| P_C | 7 | 11.0 | 27 | 28 | 27 |
| P_C | 7 | 14.0 | 28 | 29 | 28 |
| P_C | 7 | 17.0 | 28 | 30 | 29 |
| P_C | 7 | 20.0 | 29 | 31 | 30 |
| P_C | 8 | 1.5 | 25 | 27 | 26 |
| P_C | 8 | 5.0 | 26 | 28 | 27 |
| P_C | 8 | 8.0 | 27 | 28 | 27 |
| P_C | 8 | 11.0 | 28 | 29 | 28 |
| P_C | 8 | 14.0 | 29 | 30 | 29 |
| P_C | 8 | 17.0 | 30 | 31 | 30 |
| P_C | 8 | 20.0 | 31 | 32 | 31 |
| P_C | 9 | 1.5 | 25 | 26 | 25 |
| P_C | 9 | 5.0 | 26 | 27 | 26 |
| P_C | 9 | 8.0 | 27 | 28 | 27 |
| P_C | 9 | 11.0 | 28 | 29 | 27 |
| P_C | 9 | 14.0 | 28 | 30 | 28 |
| P_C | 9 | 17.0 | 29 | 30 | 29 |
| P_C | 9 | 20.0 | 30 | 32 | 30 |
| P_C | 10 | 1.5 | 24 | 26 | 25 |
| P_C | 10 | 5.0 | 25 | 26 | 26 |
| P_C | 10 | 8.0 | 26 | 27 | 26 |
| P_C | 10 | 11.0 | 27 | 28 | 27 |
| P_C | 10 | 14.0 | 28 | 29 | 28 |
| P_C | 10 | 17.0 | 29 | 30 | 28 |
| P_C | 10 | 20.0 | 30 | 31 | 30 |
| P_C | 11 | 1.5 | 24 | 25 | 25 |
| P_C | 11 | 5.0 | 25 | 26 | 25 |
| P_C | 11 | 8.0 | 26 | 27 | 26 |
| P_C | 11 | 11.0 | 27 | 28 | 27 |
| P_C | 11 | 14.0 | 28 | 29 | 27 |
| P_C | 11 | 17.0 | 28 | 29 | 28 |
| P_C | 11 | 20.0 | 29 | 31 | 29 |
| P_C | 12 | 1.5 | 24 | 25 | 25 |
| P_C | 12 | 5.0 | 25 | 26 | 25 |
| P_C | 12 | 8.0 | 26 | 27 | 26 |
| P_C | 12 | 11.0 | 27 | 27 | 26 |
| P_C | 12 | 14.0 | 27 | 28 | 27 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_C | 12 | 17.0 | 28 | 29 | 28 |
| P_C | 12 | 20.0 | 29 | 30 | 29 |
| P_C | 13 | 1.5 | 24 | 25 | 24 |
| P_C | 13 | 5.0 | 25 | 26 | 25 |
| P_C | 13 | 8.0 | 25 | 26 | 25 |
| P_C | 13 | 11.0 | 26 | 27 | 26 |
| P_C | 13 | 14.0 | 27 | 28 | 27 |
| P_C | 13 | 17.0 | 28 | 29 | 28 |
| P_C | 13 | 20.0 | 29 | 30 | 29 |
| P_C | 14 | 17.0 | 16 | 17 | 15 |
| P_C | 14 | 20.0 | 24 | 25 | 24 |
| P_C | 15 | 17.0 | 14 | 16 | 15 |
| P_C | 15 | 20.0 | 23 | 25 | 24 |
| P_C | 16 | 17.0 | 14 | 16 | 14 |
| P_C | 16 | 20.0 | 23 | 24 | 23 |
| P_C | 17 | 17.0 | 15 | 16 | 14 |
| P_C | 17 | 20.0 | 22 | 24 | 22 |
| P_D | 1 | 1.5 | 23 | 25 | 24 |
| P_D | 1 | 5.0 | 24 | 25 | 25 |
| P_D | 1 | 8.0 | 25 | 26 | 25 |
| P_D | 1 | 11.0 | 26 | 27 | 26 |
| P_D | 1 | 14.0 | 27 | 28 | 27 |
| P_D | 2 | 1.5 | 22 | 24 | 23 |
| P_D | 2 | 5.0 | 23 | 24 | 24 |
| P_D | 2 | 8.0 | 24 | 25 | 24 |
| P_D | 2 | 11.0 | 25 | 26 | 25 |
| P_D | 2 | 14.0 | 25 | 27 | 26 |
| P_D | 3 | 1.5 | 22 | 23 | 23 |
| P_D | 3 | 5.0 | 23 | 24 | 24 |
| P_D | 3 | 8.0 | 23 | 24 | 24 |
| P_D | 3 | 11.0 | 24 | 25 | 25 |
| P_D | 3 | 14.0 | 25 | 26 | 25 |
| P_D | 4 | 1.5 | 21 | 23 | 23 |
| P_D | 4 | 5.0 | 22 | 24 | 24 |
| P_D | 4 | 8.0 | 23 | 24 | 24 |
| P_D | 4 | 11.0 | 23 | 25 | 24 |
| P_D | 4 | 14.0 | 24 | 26 | 25 |
| P_D | 5 | 1.5 | 21 | 23 | 22 |
| P_D | 5 | 5.0 | 22 | 23 | 23 |
| P_D | 5 | 8.0 | 22 | 23 | 23 |
| P_D | 5 | 11.0 | 23 | 24 | 24 |
| P_D | 5 | 14.0 | 24 | 25 | 25 |
| P_D | 6 | 1.5 | 21 | 22 | 22 |
| P_D | 6 | 5.0 | 22 | 23 | 23 |
| P_D | 6 | 8.0 | 22 | 23 | 23 |
| P_D | 6 | 11.0 | 23 | 24 | 24 |
| P_D | 6 | 14.0 | 24 | 25 | 24 |
| P_D | 7 | 1.5 | 20 | 22 | 22 |
| P_D | 7 | 5.0 | 22 | 23 | 23 |
| P_D | 7 | 8.0 | 22 | 23 | 23 |
| P_D | 7 | 11.0 | 23 | 24 | 23 |
| P_D | 7 | 14.0 | 23 | 25 | 24 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_D | 8 | 1.5 | 20 | 22 | 22 |
| P_D | 8 | 5.0 | 21 | 22 | 22 |
| P_D | 8 | 8.0 | 22 | 23 | 22 |
| P_D | 8 | 11.0 | 22 | 23 | 23 |
| P_D | 8 | 14.0 | 23 | 24 | 24 |
| P_D | 9 | 1.5 | 19 | 21 | 21 |
| P_D | 9 | 5.0 | 20 | 21 | 21 |
| P_D | 9 | 8.0 | 20 | 22 | 21 |
| P_D | 9 | 11.0 | 20 | 22 | 22 |
| P_D | 9 | 14.0 | 21 | 23 | 23 |
| P_D | 10 | 1.5 | 18 | 19 | 18 |
| P_D | 10 | 5.0 | 18 | 19 | 19 |
| P_D | 10 | 8.0 | 18 | 19 | 19 |
| P_D | 10 | 11.0 | 19 | 20 | 19 |
| P_D | 10 | 14.0 | 20 | 21 | 21 |
| P_D | 11 | 1.5 | 17 | 18 | 17 |
| P_D | 11 | 5.0 | 17 | 18 | 18 |
| P_D | 11 | 8.0 | 17 | 19 | 18 |
| P_D | 11 | 11.0 | 17 | 19 | 19 |
| P_D | 11 | 14.0 | 19 | 20 | 20 |
| ST_A | 1 | 5.0 | 25 | 25 | 21 |
| ST_A | 1 | 8.0 | 25 | 26 | 24 |
| ST_A | 1 | 11.0 | 26 | 27 | 24 |
| ST_A | 1 | 14.0 | 26 | 27 | 25 |
| ST_A | 1 | 17.0 | 27 | 28 | 25 |
| ST_A | 1 | 20.0 | 28 | 29 | 26 |
| ST_A | 2 | 5.0 | 25 | 25 | 21 |
| ST_A | 2 | 8.0 | 25 | 26 | 24 |
| ST_A | 2 | 11.0 | 26 | 27 | 24 |
| ST_A | 2 | 14.0 | 26 | 27 | 25 |
| ST_A | 2 | 17.0 | 27 | 28 | 25 |
| ST_A | 2 | 20.0 | 28 | 29 | 26 |
| ST_A | 3 | 5.0 | 24 | 25 | 22 |
| ST_A | 3 | 8.0 | 25 | 26 | 24 |
| ST_A | 3 | 11.0 | 25 | 27 | 25 |
| ST_A | 3 | 14.0 | 26 | 27 | 25 |
| ST_A | 3 | 17.0 | 27 | 28 | 26 |
| ST_A | 3 | 20.0 | 27 | 28 | 26 |
| ST_A | 4 | 5.0 | 25 | 26 | 24 |
| ST_A | 4 | 8.0 | 25 | 27 | 25 |
| ST_A | 4 | 11.0 | 26 | 27 | 25 |
| ST_A | 4 | 14.0 | 26 | 27 | 25 |
| ST_A | 4 | 17.0 | 27 | 28 | 26 |
| ST_A | 4 | 20.0 | 27 | 29 | 27 |
| ST_A | 5 | 5.0 | 26 | 27 | 26 |
| ST_A | 5 | 8.0 | 26 | 27 | 26 |
| ST_A | 5 | 11.0 | 26 | 28 | 26 |
| ST_A | 5 | 14.0 | 26 | 27 | 25 |
| ST_A | 5 | 17.0 | 27 | 28 | 26 |
| ST_A | 5 | 20.0 | 27 | 29 | 27 |
| ST_A | 6 | 5.0 | 27 | 29 | 27 |
| ST_A | 6 | 8.0 | 27 | 29 | 27 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_A | 6 | 11.0 | 28 | 29 | 28 |
| ST_A | 6 | 14.0 | 26 | 28 | 26 |
| ST_A | 6 | 17.0 | 27 | 28 | 26 |
| ST_A | 6 | 20.0 | 27 | 29 | 27 |
| ST_A | 7 | 5.0 | 23 | 25 | 23 |
| ST_A | 7 | 8.0 | 24 | 26 | 24 |
| ST_A | 7 | 11.0 | 24 | 26 | 24 |
| ST_A | 7 | 14.0 | 21 | 22 | 19 |
| ST_A | 7 | 17.0 | 22 | 22 | 19 |
| ST_A | 7 | 20.0 | 22 | 23 | 21 |
| ST_A | 8 | 5.0 | 22 | 24 | 21 |
| ST_A | 8 | 8.0 | 23 | 24 | 21 |
| ST_A | 8 | 11.0 | 23 | 24 | 21 |
| ST_A | 8 | 14.0 | 19 | 20 | 17 |
| ST_A | 8 | 17.0 | 20 | 21 | 18 |
| ST_A | 8 | 20.0 | 21 | 22 | 20 |
| ST_B | 1 | 5.0 | 23 | 24 | 21 |
| ST_B | 1 | 8.0 | 24 | 25 | 23 |
| ST_B | 1 | 11.0 | 23 | 25 | 23 |
| ST_B | 1 | 14.0 | 24 | 25 | 23 |
| ST_B | 1 | 17.0 | 25 | 26 | 23 |
| ST_B | 1 | 20.0 | 25 | 26 | 24 |
| ST_B | 1 | 23.0 | 26 | 27 | 25 |
| ST_B | 1 | 26.0 | 27 | 28 | 25 |
| ST_B | 1 | 29.0 | 27 | 28 | 26 |
| ST_B | 1 | 32.0 | 27 | 29 | 26 |
| ST_B | 1 | 35.0 | 27 | 29 | 26 |
| ST_B | 1 | 38.0 | 28 | 29 | 27 |
| ST_B | 1 | 41.0 | 28 | 29 | 27 |
| ST_B | 1 | 44.0 | 28 | 29 | 27 |
| ST_B | 1 | 47.0 | 28 | 29 | 27 |
| ST_B | 1 | 50.0 | 28 | 29 | 27 |
| ST_B | 1 | 53.0 | 28 | 29 | 27 |
| ST_B | 1 | 56.0 | 28 | 29 | 27 |
| ST_B | 2 | 5.0 | 23 | 24 | 21 |
| ST_B | 2 | 8.0 | 24 | 25 | 23 |
| ST_B | 2 | 11.0 | 24 | 25 | 23 |
| ST_B | 2 | 14.0 | 24 | 26 | 23 |
| ST_B | 2 | 17.0 | 25 | 26 | 24 |
| ST_B | 2 | 20.0 | 26 | 27 | 24 |
| ST_B | 2 | 23.0 | 26 | 28 | 25 |
| ST_B | 2 | 26.0 | 27 | 28 | 26 |
| ST_B | 2 | 29.0 | 27 | 29 | 26 |
| ST_B | 2 | 32.0 | 28 | 29 | 26 |
| ST_B | 2 | 35.0 | 28 | 29 | 27 |
| ST_B | 2 | 38.0 | 28 | 29 | 27 |
| ST_B | 2 | 41.0 | 28 | 29 | 27 |
| ST_B | 2 | 44.0 | 28 | 29 | 27 |
| ST_B | 2 | 47.0 | 28 | 29 | 27 |
| ST_B | 2 | 50.0 | 28 | 29 | 27 |
| ST_B | 2 | 53.0 | 28 | 29 | 27 |
| ST_B | 2 | 56.0 | 28 | 30 | 28 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 3 | 5.0 | 23 | 24 | 21 |
| ST_B | 3 | 8.0 | 24 | 25 | 23 |
| ST_B | 3 | 11.0 | 24 | 25 | 23 |
| ST_B | 3 | 14.0 | 25 | 26 | 24 |
| ST_B | 3 | 17.0 | 25 | 26 | 24 |
| ST_B | 3 | 20.0 | 26 | 27 | 25 |
| ST_B | 3 | 23.0 | 27 | 28 | 25 |
| ST_B | 3 | 26.0 | 27 | 29 | 26 |
| ST_B | 3 | 29.0 | 28 | 29 | 26 |
| ST_B | 3 | 32.0 | 28 | 29 | 27 |
| ST_B | 3 | 35.0 | 28 | 29 | 27 |
| ST_B | 3 | 38.0 | 28 | 29 | 27 |
| ST_B | 3 | 41.0 | 28 | 29 | 27 |
| ST_B | 3 | 44.0 | 28 | 29 | 27 |
| ST_B | 3 | 47.0 | 28 | 29 | 27 |
| ST_B | 3 | 50.0 | 28 | 30 | 27 |
| ST_B | 3 | 53.0 | 28 | 30 | 28 |
| ST_B | 3 | 56.0 | 28 | 30 | 28 |
| ST_B | 4 | 5.0 | 24 | 24 | 21 |
| ST_B | 4 | 8.0 | 25 | 26 | 23 |
| ST_B | 4 | 11.0 | 25 | 26 | 24 |
| ST_B | 4 | 14.0 | 25 | 26 | 24 |
| ST_B | 4 | 17.0 | 26 | 27 | 24 |
| ST_B | 4 | 20.0 | 27 | 28 | 25 |
| ST_B | 4 | 23.0 | 27 | 28 | 26 |
| ST_B | 4 | 26.0 | 28 | 29 | 26 |
| ST_B | 4 | 29.0 | 28 | 29 | 27 |
| ST_B | 4 | 32.0 | 28 | 30 | 27 |
| ST_B | 4 | 35.0 | 29 | 30 | 27 |
| ST_B | 4 | 38.0 | 29 | 30 | 27 |
| ST_B | 4 | 41.0 | 29 | 30 | 27 |
| ST_B | 4 | 44.0 | 29 | 30 | 28 |
| ST_B | 4 | 47.0 | 29 | 30 | 27 |
| ST_B | 4 | 50.0 | 28 | 30 | 28 |
| ST_B | 4 | 53.0 | 28 | 30 | 28 |
| ST_B | 4 | 56.0 | 28 | 30 | 28 |
| ST_B | 5 | 5.0 | 24 | 24 | 20 |
| ST_B | 5 | 8.0 | 25 | 26 | 24 |
| ST_B | 5 | 11.0 | 25 | 26 | 24 |
| ST_B | 5 | 14.0 | 26 | 27 | 24 |
| ST_B | 5 | 17.0 | 26 | 27 | 25 |
| ST_B | 5 | 20.0 | 27 | 28 | 25 |
| ST_B | 5 | 23.0 | 28 | 29 | 26 |
| ST_B | 5 | 26.0 | 28 | 29 | 27 |
| ST_B | 5 | 29.0 | 28 | 30 | 27 |
| ST_B | 5 | 32.0 | 29 | 30 | 27 |
| ST_B | 5 | 35.0 | 29 | 30 | 27 |
| ST_B | 5 | 38.0 | 29 | 30 | 28 |
| ST_B | 5 | 41.0 | 29 | 30 | 28 |
| ST_B | 5 | 44.0 | 29 | 30 | 28 |
| ST_B | 5 | 47.0 | 29 | 30 | 28 |
| ST_B | 5 | 50.0 | 29 | 30 | 28 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 5 | 53.0 | 29 | 30 | 28 |
| ST_B | 5 | 56.0 | 29 | 30 | 28 |
| ST_B | 6 | 5.0 | 24 | 24 | 20 |
| ST_B | 6 | 8.0 | 25 | 26 | 24 |
| ST_B | 6 | 11.0 | 25 | 26 | 24 |
| ST_B | 6 | 14.0 | 26 | 27 | 24 |
| ST_B | 6 | 17.0 | 27 | 27 | 25 |
| ST_B | 6 | 20.0 | 27 | 28 | 26 |
| ST_B | 6 | 23.0 | 28 | 29 | 26 |
| ST_B | 6 | 26.0 | 28 | 29 | 27 |
| ST_B | 6 | 29.0 | 29 | 30 | 27 |
| ST_B | 6 | 32.0 | 29 | 30 | 27 |
| ST_B | 6 | 35.0 | 29 | 30 | 28 |
| ST_B | 6 | 38.0 | 29 | 30 | 28 |
| ST_B | 6 | 41.0 | 29 | 30 | 28 |
| ST_B | 6 | 44.0 | 29 | 30 | 28 |
| ST_B | 6 | 47.0 | 29 | 30 | 28 |
| ST_B | 6 | 50.0 | 29 | 30 | 28 |
| ST_B | 6 | 53.0 | 29 | 30 | 28 |
| ST_B | 6 | 56.0 | 29 | 30 | 28 |
| ST_B | 7 | 5.0 | 25 | 25 | 21 |
| ST_B | 7 | 8.0 | 25 | 26 | 24 |
| ST_B | 7 | 11.0 | 26 | 26 | 24 |
| ST_B | 7 | 14.0 | 26 | 27 | 25 |
| ST_B | 7 | 17.0 | 27 | 28 | 25 |
| ST_B | 7 | 20.0 | 27 | 28 | 26 |
| ST_B | 7 | 23.0 | 28 | 29 | 26 |
| ST_B | 7 | 26.0 | 28 | 30 | 27 |
| ST_B | 7 | 29.0 | 29 | 30 | 27 |
| ST_B | 7 | 32.0 | 29 | 30 | 27 |
| ST_B | 7 | 35.0 | 29 | 30 | 28 |
| ST_B | 7 | 38.0 | 29 | 30 | 28 |
| ST_B | 7 | 41.0 | 29 | 30 | 28 |
| ST_B | 7 | 44.0 | 29 | 30 | 28 |
| ST_B | 7 | 47.0 | 29 | 30 | 28 |
| ST_B | 7 | 50.0 | 29 | 30 | 28 |
| ST_B | 7 | 53.0 | 29 | 30 | 29 |
| ST_B | 7 | 56.0 | 29 | 30 | 29 |
| ST_B | 8 | 23.0 | 27 | 29 | 26 |
| ST_B | 8 | 26.0 | 28 | 29 | 27 |
| ST_B | 8 | 29.0 | 28 | 29 | 27 |
| ST_B | 8 | 32.0 | 28 | 30 | 28 |
| ST_B | 8 | 35.0 | 28 | 30 | 28 |
| ST_B | 8 | 38.0 | 28 | 30 | 28 |
| ST_B | 8 | 41.0 | 28 | 30 | 28 |
| ST_B | 8 | 44.0 | 28 | 30 | 28 |
| ST_B | 8 | 47.0 | 28 | 30 | 28 |
| ST_B | 8 | 50.0 | 28 | 30 | 28 |
| ST_B | 8 | 53.0 | 29 | 30 | 29 |
| ST_B | 8 | 56.0 | 29 | 30 | 29 |
| ST_B | 9 | 23.0 | 27 | 29 | 27 |
| ST_B | 9 | 26.0 | 28 | 29 | 27 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 9 | 29.0 | 28 | 29 | 27 |
| ST_B | 9 | 32.0 | 28 | 30 | 28 |
| ST_B | 9 | 35.0 | 28 | 30 | 28 |
| ST_B | 9 | 38.0 | 28 | 30 | 28 |
| ST_B | 9 | 41.0 | 28 | 30 | 28 |
| ST_B | 9 | 44.0 | 28 | 30 | 28 |
| ST_B | 9 | 47.0 | 28 | 30 | 28 |
| ST_B | 9 | 50.0 | 29 | 30 | 28 |
| ST_B | 9 | 53.0 | 28 | 30 | 29 |
| ST_B | 9 | 56.0 | 29 | 30 | 29 |
| ST_B | 10 | 23.0 | 27 | 29 | 27 |
| ST_B | 10 | 26.0 | 28 | 29 | 27 |
| ST_B | 10 | 29.0 | 28 | 29 | 27 |
| ST_B | 10 | 32.0 | 28 | 29 | 28 |
| ST_B | 10 | 35.0 | 28 | 30 | 28 |
| ST_B | 10 | 38.0 | 28 | 30 | 28 |
| ST_B | 10 | 41.0 | 28 | 30 | 28 |
| ST_B | 10 | 44.0 | 28 | 30 | 28 |
| ST_B | 10 | 47.0 | 28 | 30 | 28 |
| ST_B | 10 | 50.0 | 29 | 30 | 28 |
| ST_B | 10 | 53.0 | 29 | 30 | 29 |
| ST_B | 10 | 56.0 | 29 | 30 | 29 |
| ST_B | 11 | 23.0 | 27 | 29 | 27 |
| ST_B | 11 | 26.0 | 28 | 29 | 27 |
| ST_B | 11 | 29.0 | 28 | 29 | 27 |
| ST_B | 11 | 32.0 | 28 | 29 | 28 |
| ST_B | 11 | 35.0 | 28 | 30 | 28 |
| ST_B | 11 | 38.0 | 28 | 30 | 28 |
| ST_B | 11 | 41.0 | 28 | 30 | 28 |
| ST_B | 11 | 44.0 | 28 | 30 | 28 |
| ST_B | 11 | 47.0 | 28 | 30 | 28 |
| ST_B | 11 | 50.0 | 29 | 30 | 28 |
| ST_B | 11 | 53.0 | 29 | 30 | 29 |
| ST_B | 11 | 56.0 | 29 | 30 | 29 |
| ST_B | 12 | 5.0 | 19 | 19 | 13 |
| ST_B | 12 | 8.0 | 19 | 19 | 14 |
| ST_B | 12 | 11.0 | 19 | 20 | 13 |
| ST_B | 12 | 14.0 | 15 | 16 | 14 |
| ST_B | 12 | 17.0 | 15 | 17 | 14 |
| ST_B | 12 | 20.0 | 18 | 19 | 17 |
| ST_B | 12 | 23.0 | 19 | 20 | 18 |
| ST_B | 12 | 26.0 | 19 | 20 | 18 |
| ST_B | 12 | 29.0 | 19 | 21 | 18 |
| ST_B | 12 | 32.0 | 19 | 21 | 18 |
| ST_B | 12 | 35.0 | 19 | 21 | 18 |
| ST_B | 12 | 38.0 | 19 | 21 | 18 |
| ST_B | 12 | 41.0 | 19 | 21 | 19 |
| ST_B | 12 | 44.0 | 20 | 21 | 19 |
| ST_B | 12 | 47.0 | 20 | 21 | 19 |
| ST_B | 12 | 50.0 | 20 | 22 | 20 |
| ST_B | 12 | 53.0 | 21 | 22 | 21 |
| ST_B | 12 | 56.0 | 21 | 23 | 21 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 13 | 5.0 | 12 | 14 | 12 |
| ST_B | 13 | 8.0 | 13 | 14 | 12 |
| ST_B | 13 | 11.0 | 13 | 14 | 12 |
| ST_B | 13 | 14.0 | 14 | 15 | 13 |
| ST_B | 13 | 17.0 | 15 | 16 | 14 |
| ST_B | 13 | 20.0 | 15 | 16 | 14 |
| ST_B | 13 | 23.0 | 16 | 17 | 14 |
| ST_B | 13 | 26.0 | 16 | 17 | 15 |
| ST_B | 13 | 29.0 | 16 | 18 | 15 |
| ST_B | 13 | 32.0 | 16 | 18 | 15 |
| ST_B | 13 | 35.0 | 16 | 18 | 15 |
| ST_B | 13 | 38.0 | 16 | 18 | 15 |
| ST_B | 13 | 41.0 | 16 | 18 | 15 |
| ST_B | 13 | 44.0 | 17 | 18 | 16 |
| ST_B | 13 | 47.0 | 17 | 19 | 17 |
| ST_B | 13 | 50.0 | 18 | 20 | 18 |
| ST_B | 13 | 53.0 | 18 | 20 | 19 |
| ST_B | 13 | 56.0 | 19 | 21 | 19 |
| ST_B | 14 | 5.0 | 12 | 13 | 12 |
| ST_B | 14 | 8.0 | 12 | 14 | 12 |
| ST_B | 14 | 11.0 | 13 | 14 | 12 |
| ST_B | 14 | 14.0 | 13 | 14 | 12 |
| ST_B | 14 | 17.0 | 13 | 15 | 12 |
| ST_B | 14 | 20.0 | 14 | 15 | 13 |
| ST_B | 14 | 23.0 | 14 | 15 | 13 |
| ST_B | 14 | 26.0 | 14 | 16 | 13 |
| ST_B | 14 | 29.0 | 15 | 16 | 14 |
| ST_B | 14 | 32.0 | 15 | 16 | 14 |
| ST_B | 14 | 35.0 | 15 | 16 | 14 |
| ST_B | 14 | 38.0 | 15 | 16 | 14 |
| ST_B | 14 | 41.0 | 15 | 17 | 14 |
| ST_B | 14 | 44.0 | 15 | 17 | 14 |
| ST_B | 14 | 47.0 | 16 | 17 | 16 |
| ST_B | 14 | 50.0 | 17 | 18 | 17 |
| ST_B | 14 | 53.0 | 17 | 19 | 18 |
| ST_B | 14 | 56.0 | 18 | 20 | 19 |
| ST_B | 15 | 5.0 | 11 | 13 | 11 |
| ST_B | 15 | 8.0 | 11 | 13 | 11 |
| ST_B | 15 | 11.0 | 12 | 13 | 11 |
| ST_B | 15 | 14.0 | 12 | 13 | 11 |
| ST_B | 15 | 17.0 | 12 | 14 | 12 |
| ST_B | 15 | 20.0 | 13 | 14 | 12 |
| ST_B | 15 | 23.0 | 13 | 14 | 12 |
| ST_B | 15 | 26.0 | 13 | 15 | 13 |
| ST_B | 15 | 29.0 | 14 | 15 | 13 |
| ST_B | 15 | 32.0 | 14 | 15 | 13 |
| ST_B | 15 | 35.0 | 14 | 15 | 13 |
| ST_B | 15 | 38.0 | 14 | 16 | 13 |
| ST_B | 15 | 41.0 | 14 | 16 | 13 |
| ST_B | 15 | 44.0 | 14 | 16 | 14 |
| ST_B | 15 | 47.0 | 15 | 17 | 15 |
| ST_B | 15 | 50.0 | 16 | 18 | 16 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 15 | 53.0 | 17 | 19 | 17 |
| ST_B | 15 | 56.0 | 18 | 20 | 18 |
| ST_B | 16 | 5.0 | 12 | 13 | 12 |
| ST_B | 16 | 8.0 | 13 | 14 | 12 |
| ST_B | 16 | 11.0 | 13 | 14 | 13 |
| ST_B | 16 | 14.0 | 11 | 13 | 11 |
| ST_B | 16 | 17.0 | 12 | 13 | 11 |
| ST_B | 16 | 20.0 | 12 | 13 | 11 |
| ST_B | 16 | 23.0 | 12 | 14 | 12 |
| ST_B | 16 | 26.0 | 13 | 14 | 12 |
| ST_B | 16 | 29.0 | 13 | 14 | 12 |
| ST_B | 16 | 32.0 | 13 | 15 | 12 |
| ST_B | 16 | 35.0 | 13 | 15 | 12 |
| ST_B | 16 | 38.0 | 13 | 15 | 13 |
| ST_B | 16 | 41.0 | 14 | 15 | 13 |
| ST_B | 16 | 44.0 | 14 | 15 | 13 |
| ST_B | 16 | 47.0 | 14 | 16 | 15 |
| ST_B | 16 | 50.0 | 16 | 17 | 16 |
| ST_B | 16 | 53.0 | 16 | 18 | 17 |
| ST_B | 16 | 56.0 | 17 | 19 | 18 |
| ST_B | 17 | 5.0 | 15 | 17 | 17 |
| ST_B | 17 | 8.0 | 16 | 17 | 18 |
| ST_B | 17 | 11.0 | 17 | 18 | 18 |
| ST_B | 17 | 14.0 | 11 | 12 | 10 |
| ST_B | 17 | 17.0 | 11 | 12 | 11 |
| ST_B | 17 | 20.0 | 11 | 13 | 11 |
| ST_B | 17 | 23.0 | 12 | 13 | 11 |
| ST_B | 17 | 26.0 | 12 | 14 | 11 |
| ST_B | 17 | 29.0 | 12 | 14 | 12 |
| ST_B | 17 | 32.0 | 13 | 14 | 12 |
| ST_B | 17 | 35.0 | 13 | 14 | 12 |
| ST_B | 17 | 38.0 | 13 | 14 | 12 |
| ST_B | 17 | 41.0 | 13 | 15 | 12 |
| ST_B | 17 | 44.0 | 13 | 15 | 13 |
| ST_B | 17 | 47.0 | 14 | 16 | 14 |
| ST_B | 17 | 50.0 | 15 | 17 | 15 |
| ST_B | 17 | 53.0 | 16 | 18 | 17 |
| ST_B | 17 | 56.0 | 17 | 19 | 18 |
| ST_B | 18 | 5.0 | 16 | 18 | 18 |
| ST_B | 18 | 8.0 | 17 | 18 | 19 |
| ST_B | 18 | 11.0 | 17 | 18 | 19 |
| ST_B | 18 | 14.0 | 10 | 12 | 10 |
| ST_B | 18 | 17.0 | 11 | 12 | 10 |
| ST_B | 18 | 20.0 | 11 | 12 | 10 |
| ST_B | 18 | 23.0 | 11 | 13 | 11 |
| ST_B | 18 | 26.0 | 12 | 13 | 11 |
| ST_B | 18 | 29.0 | 12 | 14 | 11 |
| ST_B | 18 | 32.0 | 12 | 14 | 12 |
| ST_B | 18 | 35.0 | 12 | 14 | 12 |
| ST_B | 18 | 38.0 | 12 | 14 | 12 |
| ST_B | 18 | 41.0 | 13 | 14 | 12 |
| ST_B | 18 | 44.0 | 13 | 14 | 12 |

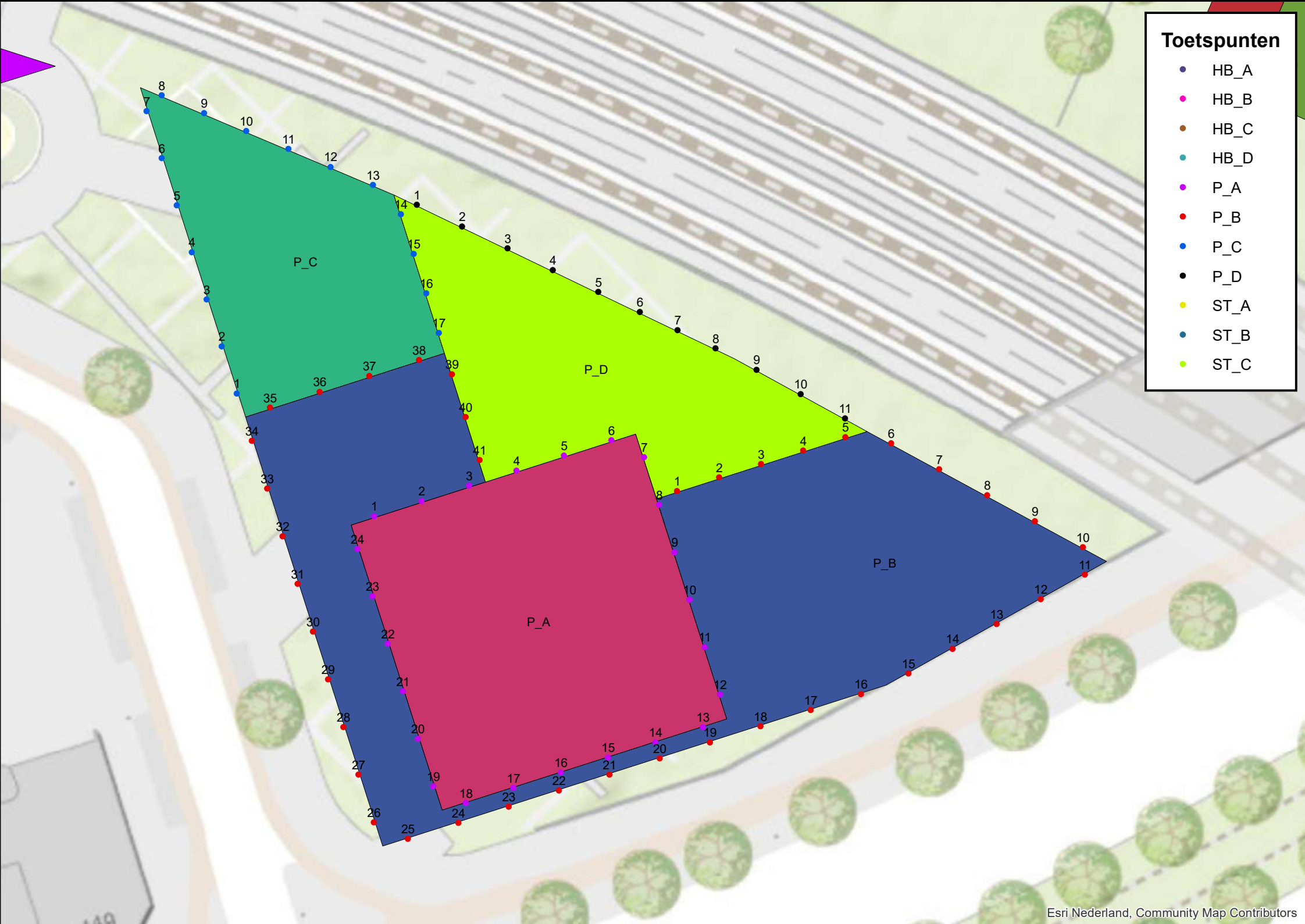
| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 18 | 47.0 | 13 | 15 | 14 |
| ST_B | 18 | 50.0 | 15 | 16 | 15 |
| ST_B | 18 | 53.0 | 15 | 17 | 17 |
| ST_B | 18 | 56.0 | 17 | 19 | 18 |
| ST_B | 19 | 41.0 | 11 | 12 | 11 |
| ST_B | 19 | 44.0 | 11 | 13 | 11 |
| ST_B | 19 | 47.0 | 11 | 13 | 11 |
| ST_B | 19 | 50.0 | 11 | 13 | 11 |
| ST_B | 19 | 53.0 | 11 | 13 | 11 |
| ST_B | 19 | 56.0 | 13 | 15 | 13 |
| ST_B | 20 | 41.0 | 10 | 12 | 11 |
| ST_B | 20 | 44.0 | 10 | 12 | 11 |
| ST_B | 20 | 47.0 | 10 | 12 | 11 |
| ST_B | 20 | 50.0 | 11 | 12 | 11 |
| ST_B | 20 | 53.0 | 10 | 12 | 10 |
| ST_B | 20 | 56.0 | 13 | 14 | 13 |
| ST_B | 21 | 41.0 | 11 | 12 | 11 |
| ST_B | 21 | 44.0 | 11 | 12 | 11 |
| ST_B | 21 | 47.0 | 11 | 12 | 11 |
| ST_B | 21 | 50.0 | 11 | 13 | 11 |
| ST_B | 21 | 53.0 | 11 | 12 | 11 |
| ST_B | 21 | 56.0 | 13 | 14 | 13 |
| ST_B | 22 | 41.0 | 12 | 14 | 12 |
| ST_B | 22 | 44.0 | 12 | 14 | 12 |
| ST_B | 22 | 47.0 | 12 | 14 | 12 |
| ST_B | 22 | 50.0 | 13 | 14 | 13 |
| ST_B | 22 | 53.0 | 13 | 14 | 12 |
| ST_B | 22 | 56.0 | 14 | 16 | 14 |
| ST_C | 1 | 5.0 | 18 | 19 | 19 |
| ST_C | 1 | 8.0 | 18 | 19 | 20 |
| ST_C | 1 | 11.0 | 18 | 19 | 20 |
| ST_C | 1 | 14.0 | 10 | 11 | 10 |
| ST_C | 1 | 17.0 | 10 | 12 | 10 |
| ST_C | 1 | 20.0 | 11 | 12 | 10 |
| ST_C | 1 | 23.0 | 11 | 12 | 10 |
| ST_C | 1 | 26.0 | 11 | 13 | 11 |
| ST_C | 1 | 29.0 | 12 | 13 | 11 |
| ST_C | 1 | 32.0 | 12 | 13 | 11 |
| ST_C | 1 | 35.0 | 12 | 14 | 11 |
| ST_C | 1 | 38.0 | 12 | 14 | 12 |
| ST_C | 2 | 5.0 | 9 | 11 | 10 |
| ST_C | 2 | 8.0 | 10 | 11 | 11 |
| ST_C | 2 | 11.0 | 9 | 10 | 10 |
| ST_C | 2 | 14.0 | 9 | 10 | 9 |
| ST_C | 2 | 17.0 | 9 | 10 | 9 |
| ST_C | 2 | 20.0 | 9 | 10 | 9 |
| ST_C | 2 | 23.0 | 9 | 11 | 9 |
| ST_C | 2 | 26.0 | 10 | 11 | 9 |
| ST_C | 2 | 29.0 | 10 | 11 | 10 |
| ST_C | 2 | 32.0 | 10 | 12 | 10 |
| ST_C | 2 | 35.0 | 11 | 12 | 10 |
| ST_C | 2 | 38.0 | 11 | 13 | 11 |

| Rekenresultaten emplacementsgeluid - Langtijdgemiddelde beoordelingsniveau [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_C | 3 | 5.0 | 10 | 11 | 10 |
| ST_C | 3 | 8.0 | 10 | 11 | 11 |
| ST_C | 3 | 11.0 | 9 | 11 | 10 |
| ST_C | 3 | 14.0 | 8 | 9 | 9 |
| ST_C | 3 | 17.0 | 8 | 10 | 9 |
| ST_C | 3 | 20.0 | 9 | 10 | 9 |
| ST_C | 3 | 23.0 | 9 | 10 | 9 |
| ST_C | 3 | 26.0 | 9 | 11 | 9 |
| ST_C | 3 | 29.0 | 10 | 11 | 9 |
| ST_C | 3 | 32.0 | 10 | 11 | 9 |
| ST_C | 3 | 35.0 | 10 | 12 | 9 |
| ST_C | 3 | 38.0 | 11 | 12 | 10 |
| ST_C | 4 | 5.0 | 11 | 14 | 13 |
| ST_C | 4 | 8.0 | 12 | 14 | 13 |
| ST_C | 4 | 11.0 | 11 | 14 | 13 |
| ST_C | 4 | 14.0 | 9 | 10 | 9 |
| ST_C | 4 | 17.0 | 9 | 10 | 9 |
| ST_C | 4 | 20.0 | 9 | 10 | 9 |
| ST_C | 4 | 23.0 | 9 | 11 | 9 |
| ST_C | 4 | 26.0 | 10 | 11 | 9 |
| ST_C | 4 | 29.0 | 10 | 11 | 9 |
| ST_C | 4 | 32.0 | 10 | 11 | 9 |
| ST_C | 4 | 35.0 | 11 | 12 | 10 |
| ST_C | 4 | 38.0 | 12 | 13 | 11 |
| ST_C | 5 | 5.0 | 15 | 16 | 13 |
| ST_C | 5 | 8.0 | 15 | 16 | 13 |
| ST_C | 5 | 11.0 | 15 | 16 | 13 |
| ST_C | 5 | 14.0 | 10 | 11 | 10 |
| ST_C | 5 | 17.0 | 10 | 11 | 10 |
| ST_C | 5 | 20.0 | 10 | 12 | 10 |
| ST_C | 5 | 23.0 | 10 | 12 | 10 |
| ST_C | 5 | 26.0 | 11 | 12 | 10 |
| ST_C | 5 | 29.0 | 11 | 13 | 11 |
| ST_C | 5 | 32.0 | 11 | 13 | 11 |
| ST_C | 5 | 35.0 | 12 | 13 | 11 |
| ST_C | 5 | 38.0 | 13 | 15 | 12 |
| ST_C | 6 | 5.0 | 23 | 24 | 21 |
| ST_C | 6 | 8.0 | 24 | 25 | 22 |
| ST_C | 6 | 11.0 | 24 | 25 | 23 |
| ST_C | 6 | 14.0 | 24 | 25 | 23 |
| ST_C | 6 | 17.0 | 24 | 26 | 23 |
| ST_C | 6 | 20.0 | 25 | 26 | 24 |
| ST_C | 6 | 23.0 | 26 | 27 | 24 |
| ST_C | 6 | 26.0 | 26 | 28 | 25 |
| ST_C | 6 | 29.0 | 27 | 28 | 26 |
| ST_C | 6 | 32.0 | 27 | 28 | 26 |
| ST_C | 6 | 35.0 | 27 | 29 | 26 |
| ST_C | 6 | 38.0 | 27 | 29 | 26 |

= geluidbelasting hoger dan grenswaarde

# Bijlage 4 Resultaten $L_{A,max}$ – tabelvorm

Toetspunten
HB_A
HB_B
HB_C
HB_D
P_A
P_B
P_C
P_D
ST_A
ST_B
ST_C
HB_A
HB_B
HB_C
HB_D
Heer Bokelweg
Raampoortstraat
255
20-28
26-28
30
32
34
Esri Nederland, Community Map Contributors


Toetspunten
HB_A
HB_B
HB_C
HB_D
P_A
P_B
P_C
P_D
ST_A
ST_B
ST_C
P_C
P_D
P_A
P_B
Esri Nederland, Community Map Contributors

Toetspunten
HB_A
HB_B
HB_C
HB_D
P_A
P_B
P_C
P_D
ST_A
ST_B
ST_C
Esri Nederland, Community Map Contributors

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 1 | 32.0 | 73 | 73 | 72 |
| HB_A | 1 | 35.0 | 75 | 75 | 76 |
| HB_A | 1 | 38.0 | 75 | 75 | 75 |
| HB_A | 1 | 41.0 | 74 | 74 | 75 |
| HB_A | 1 | 44.0 | 74 | 74 | 75 |
| HB_A | 1 | 47.0 | 75 | 75 | 74 |
| HB_A | 1 | 50.0 | 75 | 75 | 74 |
| HB_A | 1 | 53.0 | 74 | 74 | 74 |
| HB_A | 1 | 56.0 | 74 | 74 | 74 |
| HB_A | 1 | 59.0 | 74 | 74 | 73 |
| HB_A | 1 | 62.0 | 73 | 73 | 73 |
| HB_A | 1 | 65.0 | 73 | 73 | 73 |
| HB_A | 1 | 68.0 | 72 | 72 | 72 |
| HB_A | 1 | 71.0 | 72 | 72 | 72 |
| HB_A | 1 | 74.0 | 72 | 72 | 72 |
| HB_A | 1 | 77.0 | 71 | 71 | 71 |
| HB_A | 1 | 80.0 | 71 | 71 | 71 |
| HB_A | 1 | 83.0 | 71 | 71 | 71 |
| HB_A | 1 | 86.0 | 70 | 70 | 70 |
| HB_A | 1 | 89.0 | 70 | 70 | 70 |
| HB_A | 1 | 92.0 | 70 | 70 | 70 |
| HB_A | 1 | 95.0 | 70 | 70 | 70 |
| HB_A | 1 | 98.0 | 69 | 69 | 69 |
| HB_A | 1 | 101.0 | 69 | 69 | 69 |
| HB_A | 1 | 104.0 | 69 | 69 | 69 |
| HB_A | 1 | 107.0 | 68 | 68 | 69 |
| HB_A | 1 | 110.0 | 68 | 68 | 68 |
| HB_A | 1 | 113.0 | 68 | 68 | 68 |
| HB_A | 1 | 116.0 | 68 | 68 | 68 |
| HB_A | 1 | 119.0 | 67 | 67 | 68 |
| HB_A | 1 | 122.0 | 67 | 67 | 68 |
| HB_A | 1 | 125.0 | 67 | 67 | 67 |
| HB_A | 2 | 32.0 | 72 | 72 | 72 |
| HB_A | 2 | 35.0 | 75 | 75 | 75 |
| HB_A | 2 | 38.0 | 74 | 74 | 75 |
| HB_A | 2 | 41.0 | 74 | 74 | 75 |
| HB_A | 2 | 44.0 | 75 | 75 | 74 |
| HB_A | 2 | 47.0 | 75 | 75 | 74 |
| HB_A | 2 | 50.0 | 74 | 74 | 74 |
| HB_A | 2 | 53.0 | 74 | 74 | 73 |
| HB_A | 2 | 56.0 | 74 | 74 | 73 |
| HB_A | 2 | 59.0 | 73 | 73 | 73 |
| HB_A | 2 | 62.0 | 73 | 73 | 73 |
| HB_A | 2 | 65.0 | 73 | 73 | 72 |
| HB_A | 2 | 68.0 | 72 | 72 | 72 |
| HB_A | 2 | 71.0 | 72 | 72 | 72 |
| HB_A | 2 | 74.0 | 72 | 72 | 71 |
| HB_A | 2 | 77.0 | 71 | 71 | 71 |
| HB_A | 2 | 80.0 | 71 | 71 | 71 |
| HB_A | 2 | 83.0 | 71 | 71 | 71 |
| HB_A | 2 | 86.0 | 70 | 70 | 70 |
| HB_A | 2 | 89.0 | 70 | 70 | 70 |
| HB_A | 2 | 92.0 | 70 | 70 | 70 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 2 | 95.0 | 69 | 69 | 70 |
| HB_A | 2 | 98.0 | 69 | 69 | 69 |
| HB_A | 2 | 101.0 | 69 | 69 | 69 |
| HB_A | 2 | 104.0 | 69 | 69 | 69 |
| HB_A | 2 | 107.0 | 68 | 68 | 69 |
| HB_A | 2 | 110.0 | 68 | 68 | 68 |
| HB_A | 2 | 113.0 | 68 | 68 | 68 |
| HB_A | 2 | 116.0 | 68 | 68 | 68 |
| HB_A | 2 | 119.0 | 67 | 67 | 68 |
| HB_A | 2 | 122.0 | 67 | 67 | 67 |
| HB_A | 2 | 125.0 | 67 | 67 | 67 |
| HB_A | 3 | 32.0 | 72 | 72 | 71 |
| HB_A | 3 | 35.0 | 74 | 74 | 75 |
| HB_A | 3 | 38.0 | 74 | 74 | 74 |
| HB_A | 3 | 41.0 | 74 | 74 | 74 |
| HB_A | 3 | 44.0 | 75 | 75 | 74 |
| HB_A | 3 | 47.0 | 74 | 74 | 74 |
| HB_A | 3 | 50.0 | 74 | 74 | 73 |
| HB_A | 3 | 53.0 | 74 | 74 | 73 |
| HB_A | 3 | 56.0 | 73 | 73 | 73 |
| HB_A | 3 | 59.0 | 73 | 73 | 73 |
| HB_A | 3 | 62.0 | 73 | 73 | 72 |
| HB_A | 3 | 65.0 | 72 | 72 | 72 |
| HB_A | 3 | 68.0 | 72 | 72 | 72 |
| HB_A | 3 | 71.0 | 72 | 72 | 71 |
| HB_A | 3 | 74.0 | 71 | 71 | 71 |
| HB_A | 3 | 77.0 | 71 | 71 | 71 |
| HB_A | 3 | 80.0 | 71 | 71 | 71 |
| HB_A | 3 | 83.0 | 70 | 70 | 70 |
| HB_A | 3 | 86.0 | 70 | 70 | 70 |
| HB_A | 3 | 89.0 | 70 | 70 | 70 |
| HB_A | 3 | 92.0 | 70 | 70 | 70 |
| HB_A | 3 | 95.0 | 69 | 69 | 69 |
| HB_A | 3 | 98.0 | 69 | 69 | 69 |
| HB_A | 3 | 101.0 | 69 | 69 | 69 |
| HB_A | 3 | 104.0 | 68 | 68 | 69 |
| HB_A | 3 | 107.0 | 68 | 68 | 68 |
| HB_A | 3 | 110.0 | 68 | 68 | 68 |
| HB_A | 3 | 113.0 | 68 | 68 | 68 |
| HB_A | 3 | 116.0 | 67 | 67 | 68 |
| HB_A | 3 | 119.0 | 67 | 67 | 68 |
| HB_A | 3 | 122.0 | 67 | 67 | 67 |
| HB_A | 3 | 125.0 | 67 | 67 | 67 |
| HB_A | 4 | 32.0 | 72 | 72 | 71 |
| HB_A | 4 | 35.0 | 74 | 74 | 74 |
| HB_A | 4 | 38.0 | 74 | 74 | 74 |
| HB_A | 4 | 41.0 | 74 | 74 | 74 |
| HB_A | 4 | 44.0 | 74 | 74 | 74 |
| HB_A | 4 | 47.0 | 74 | 74 | 73 |
| HB_A | 4 | 50.0 | 74 | 74 | 73 |
| HB_A | 4 | 53.0 | 73 | 73 | 73 |
| HB_A | 4 | 56.0 | 73 | 73 | 72 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 4 | 59.0 | 73 | 73 | 72 |
| HB_A | 4 | 62.0 | 72 | 72 | 72 |
| HB_A | 4 | 65.0 | 72 | 72 | 72 |
| HB_A | 4 | 68.0 | 72 | 72 | 71 |
| HB_A | 4 | 71.0 | 71 | 71 | 71 |
| HB_A | 4 | 74.0 | 71 | 71 | 71 |
| HB_A | 4 | 77.0 | 71 | 71 | 71 |
| HB_A | 4 | 80.0 | 70 | 70 | 70 |
| HB_A | 4 | 83.0 | 70 | 70 | 70 |
| HB_A | 4 | 86.0 | 70 | 70 | 70 |
| HB_A | 4 | 89.0 | 70 | 70 | 70 |
| HB_A | 4 | 92.0 | 69 | 69 | 69 |
| HB_A | 4 | 95.0 | 69 | 69 | 69 |
| HB_A | 4 | 98.0 | 69 | 69 | 69 |
| HB_A | 4 | 101.0 | 69 | 69 | 69 |
| HB_A | 4 | 104.0 | 68 | 68 | 69 |
| HB_A | 4 | 107.0 | 68 | 68 | 68 |
| HB_A | 4 | 110.0 | 68 | 68 | 68 |
| HB_A | 4 | 113.0 | 68 | 68 | 68 |
| HB_A | 4 | 116.0 | 67 | 67 | 68 |
| HB_A | 4 | 119.0 | 67 | 67 | 67 |
| HB_A | 4 | 122.0 | 67 | 67 | 67 |
| HB_A | 4 | 125.0 | 67 | 67 | 67 |
| HB_A | 5 | 32.0 | 72 | 72 | 71 |
| HB_A | 5 | 35.0 | 74 | 74 | 74 |
| HB_A | 5 | 38.0 | 73 | 73 | 74 |
| HB_A | 5 | 41.0 | 73 | 73 | 73 |
| HB_A | 5 | 44.0 | 74 | 74 | 73 |
| HB_A | 5 | 47.0 | 73 | 73 | 73 |
| HB_A | 5 | 50.0 | 73 | 73 | 73 |
| HB_A | 5 | 53.0 | 73 | 73 | 72 |
| HB_A | 5 | 56.0 | 72 | 72 | 72 |
| HB_A | 5 | 59.0 | 72 | 72 | 72 |
| HB_A | 5 | 62.0 | 72 | 72 | 72 |
| HB_A | 5 | 65.0 | 72 | 72 | 71 |
| HB_A | 5 | 68.0 | 71 | 71 | 71 |
| HB_A | 5 | 71.0 | 71 | 71 | 71 |
| HB_A | 5 | 74.0 | 71 | 71 | 71 |
| HB_A | 5 | 77.0 | 70 | 70 | 70 |
| HB_A | 5 | 80.0 | 70 | 70 | 70 |
| HB_A | 5 | 83.0 | 70 | 70 | 70 |
| HB_A | 5 | 86.0 | 70 | 70 | 70 |
| HB_A | 5 | 89.0 | 69 | 69 | 69 |
| HB_A | 5 | 92.0 | 69 | 69 | 69 |
| HB_A | 5 | 95.0 | 69 | 69 | 69 |
| HB_A | 5 | 98.0 | 69 | 69 | 69 |
| HB_A | 5 | 101.0 | 68 | 68 | 69 |
| HB_A | 5 | 104.0 | 68 | 68 | 68 |
| HB_A | 5 | 107.0 | 68 | 68 | 68 |
| HB_A | 5 | 110.0 | 68 | 68 | 68 |
| HB_A | 5 | 113.0 | 67 | 67 | 68 |
| HB_A | 5 | 116.0 | 67 | 67 | 68 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 5 | 119.0 | 67 | 67 | 67 |
| HB_A | 5 | 122.0 | 67 | 67 | 67 |
| HB_A | 5 | 125.0 | 67 | 67 | 67 |
| HB_A | 6 | 32.0 | 72 | 72 | 71 |
| HB_A | 6 | 35.0 | 73 | 73 | 73 |
| HB_A | 6 | 38.0 | 73 | 73 | 73 |
| HB_A | 6 | 41.0 | 73 | 73 | 73 |
| HB_A | 6 | 44.0 | 73 | 73 | 73 |
| HB_A | 6 | 47.0 | 73 | 73 | 72 |
| HB_A | 6 | 50.0 | 73 | 73 | 72 |
| HB_A | 6 | 53.0 | 72 | 72 | 72 |
| HB_A | 6 | 56.0 | 72 | 72 | 72 |
| HB_A | 6 | 59.0 | 72 | 72 | 72 |
| HB_A | 6 | 62.0 | 72 | 72 | 71 |
| HB_A | 6 | 65.0 | 71 | 71 | 71 |
| HB_A | 6 | 68.0 | 71 | 71 | 71 |
| HB_A | 6 | 71.0 | 71 | 71 | 71 |
| HB_A | 6 | 74.0 | 70 | 70 | 70 |
| HB_A | 6 | 77.0 | 70 | 70 | 70 |
| HB_A | 6 | 80.0 | 70 | 70 | 70 |
| HB_A | 6 | 83.0 | 70 | 70 | 70 |
| HB_A | 6 | 86.0 | 69 | 69 | 70 |
| HB_A | 6 | 89.0 | 69 | 69 | 69 |
| HB_A | 6 | 92.0 | 69 | 69 | 69 |
| HB_A | 6 | 95.0 | 69 | 69 | 69 |
| HB_A | 6 | 98.0 | 68 | 68 | 69 |
| HB_A | 6 | 101.0 | 68 | 68 | 68 |
| HB_A | 6 | 104.0 | 68 | 68 | 68 |
| HB_A | 6 | 107.0 | 68 | 68 | 68 |
| HB_A | 6 | 110.0 | 67 | 67 | 68 |
| HB_A | 6 | 113.0 | 67 | 67 | 68 |
| HB_A | 6 | 116.0 | 67 | 67 | 67 |
| HB_A | 6 | 119.0 | 67 | 67 | 67 |
| HB_A | 6 | 122.0 | 67 | 67 | 67 |
| HB_A | 6 | 125.0 | 66 | 66 | 67 |
| HB_A | 7 | 32.0 | 59 | 60 | 59 |
| HB_A | 7 | 35.0 | 59 | 61 | 59 |
| HB_A | 7 | 38.0 | 59 | 61 | 59 |
| HB_A | 7 | 41.0 | 59 | 61 | 59 |
| HB_A | 7 | 44.0 | 59 | 61 | 59 |
| HB_A | 7 | 47.0 | 60 | 61 | 59 |
| HB_A | 7 | 50.0 | 60 | 61 | 59 |
| HB_A | 7 | 53.0 | 60 | 61 | 59 |
| HB_A | 7 | 56.0 | 60 | 61 | 59 |
| HB_A | 7 | 59.0 | 60 | 61 | 59 |
| HB_A | 7 | 62.0 | 59 | 61 | 59 |
| HB_A | 7 | 65.0 | 59 | 61 | 59 |
| HB_A | 7 | 68.0 | 59 | 61 | 59 |
| HB_A | 7 | 71.0 | 59 | 61 | 59 |
| HB_A | 7 | 74.0 | 59 | 61 | 59 |
| HB_A | 7 | 77.0 | 59 | 61 | 59 |
| HB_A | 7 | 80.0 | 59 | 61 | 59 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 7 | 83.0 | 59 | 61 | 59 |
| HB_A | 7 | 86.0 | 59 | 61 | 59 |
| HB_A | 7 | 89.0 | 59 | 61 | 58 |
| HB_A | 7 | 92.0 | 59 | 60 | 58 |
| HB_A | 7 | 95.0 | 57 | 60 | 58 |
| HB_A | 7 | 98.0 | 57 | 60 | 58 |
| HB_A | 7 | 101.0 | 57 | 60 | 58 |
| HB_A | 7 | 104.0 | 57 | 59 | 58 |
| HB_A | 7 | 107.0 | 57 | 59 | 58 |
| HB_A | 7 | 110.0 | 57 | 59 | 58 |
| HB_A | 7 | 113.0 | 57 | 59 | 58 |
| HB_A | 7 | 116.0 | 57 | 59 | 58 |
| HB_A | 7 | 119.0 | 57 | 59 | 58 |
| HB_A | 7 | 122.0 | 57 | 59 | 57 |
| HB_A | 7 | 125.0 | 57 | 59 | 57 |
| HB_A | 8 | 32.0 | 58 | 60 | 57 |
| HB_A | 8 | 35.0 | 58 | 61 | 57 |
| HB_A | 8 | 38.0 | 58 | 61 | 57 |
| HB_A | 8 | 41.0 | 58 | 61 | 57 |
| HB_A | 8 | 44.0 | 58 | 61 | 57 |
| HB_A | 8 | 47.0 | 58 | 61 | 57 |
| HB_A | 8 | 50.0 | 58 | 61 | 57 |
| HB_A | 8 | 53.0 | 58 | 61 | 57 |
| HB_A | 8 | 56.0 | 58 | 61 | 57 |
| HB_A | 8 | 59.0 | 58 | 61 | 57 |
| HB_A | 8 | 62.0 | 58 | 61 | 57 |
| HB_A | 8 | 65.0 | 58 | 60 | 57 |
| HB_A | 8 | 68.0 | 58 | 60 | 57 |
| HB_A | 8 | 71.0 | 58 | 60 | 57 |
| HB_A | 8 | 74.0 | 58 | 60 | 57 |
| HB_A | 8 | 77.0 | 58 | 60 | 57 |
| HB_A | 8 | 80.0 | 58 | 60 | 57 |
| HB_A | 8 | 83.0 | 58 | 60 | 57 |
| HB_A | 8 | 86.0 | 58 | 60 | 56 |
| HB_A | 8 | 89.0 | 58 | 59 | 56 |
| HB_A | 8 | 92.0 | 58 | 59 | 56 |
| HB_A | 8 | 95.0 | 57 | 59 | 56 |
| HB_A | 8 | 98.0 | 57 | 59 | 56 |
| HB_A | 8 | 101.0 | 57 | 59 | 55 |
| HB_A | 8 | 104.0 | 57 | 59 | 55 |
| HB_A | 8 | 107.0 | 57 | 59 | 55 |
| HB_A | 8 | 110.0 | 57 | 59 | 55 |
| HB_A | 8 | 113.0 | 57 | 59 | 55 |
| HB_A | 8 | 116.0 | 57 | 59 | 55 |
| HB_A | 8 | 119.0 | 57 | 59 | 55 |
| HB_A | 8 | 122.0 | 57 | 59 | 55 |
| HB_A | 8 | 125.0 | 57 | 59 | 55 |
| HB_A | 9 | 32.0 | 58 | 59 | 57 |
| HB_A | 9 | 35.0 | 58 | 61 | 57 |
| HB_A | 9 | 38.0 | 58 | 61 | 57 |
| HB_A | 9 | 41.0 | 58 | 61 | 57 |
| HB_A | 9 | 44.0 | 58 | 61 | 57 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 9 | 47.0 | 58 | 60 | 57 |
| HB_A | 9 | 50.0 | 58 | 60 | 57 |
| HB_A | 9 | 53.0 | 58 | 60 | 57 |
| HB_A | 9 | 56.0 | 58 | 60 | 57 |
| HB_A | 9 | 59.0 | 58 | 60 | 57 |
| HB_A | 9 | 62.0 | 58 | 60 | 57 |
| HB_A | 9 | 65.0 | 58 | 60 | 57 |
| HB_A | 9 | 68.0 | 58 | 60 | 57 |
| HB_A | 9 | 71.0 | 58 | 60 | 57 |
| HB_A | 9 | 74.0 | 58 | 60 | 57 |
| HB_A | 9 | 77.0 | 58 | 60 | 57 |
| HB_A | 9 | 80.0 | 58 | 60 | 57 |
| HB_A | 9 | 83.0 | 58 | 60 | 57 |
| HB_A | 9 | 86.0 | 57 | 60 | 55 |
| HB_A | 9 | 89.0 | 57 | 59 | 55 |
| HB_A | 9 | 92.0 | 57 | 59 | 55 |
| HB_A | 9 | 95.0 | 57 | 59 | 55 |
| HB_A | 9 | 98.0 | 57 | 59 | 55 |
| HB_A | 9 | 101.0 | 57 | 59 | 55 |
| HB_A | 9 | 104.0 | 57 | 59 | 55 |
| HB_A | 9 | 107.0 | 57 | 59 | 55 |
| HB_A | 9 | 110.0 | 57 | 59 | 55 |
| HB_A | 9 | 113.0 | 57 | 59 | 55 |
| HB_A | 9 | 116.0 | 56 | 58 | 55 |
| HB_A | 9 | 119.0 | 56 | 58 | 55 |
| HB_A | 9 | 122.0 | 56 | 58 | 55 |
| HB_A | 9 | 125.0 | 56 | 58 | 55 |
| HB_A | 10 | 32.0 | 57 | 59 | 62 |
| HB_A | 10 | 35.0 | 58 | 60 | 62 |
| HB_A | 10 | 38.0 | 58 | 60 | 62 |
| HB_A | 10 | 41.0 | 58 | 60 | 62 |
| HB_A | 10 | 44.0 | 58 | 60 | 61 |
| HB_A | 10 | 47.0 | 58 | 60 | 61 |
| HB_A | 10 | 50.0 | 58 | 60 | 61 |
| HB_A | 10 | 53.0 | 58 | 60 | 61 |
| HB_A | 10 | 56.0 | 58 | 60 | 61 |
| HB_A | 10 | 59.0 | 58 | 60 | 61 |
| HB_A | 10 | 62.0 | 58 | 60 | 61 |
| HB_A | 10 | 65.0 | 58 | 60 | 61 |
| HB_A | 10 | 68.0 | 58 | 60 | 61 |
| HB_A | 10 | 71.0 | 58 | 60 | 61 |
| HB_A | 10 | 74.0 | 58 | 60 | 61 |
| HB_A | 10 | 77.0 | 58 | 60 | 61 |
| HB_A | 10 | 80.0 | 58 | 60 | 61 |
| HB_A | 10 | 83.0 | 58 | 60 | 61 |
| HB_A | 10 | 86.0 | 57 | 60 | 61 |
| HB_A | 10 | 89.0 | 57 | 59 | 55 |
| HB_A | 10 | 92.0 | 57 | 59 | 55 |
| HB_A | 10 | 95.0 | 57 | 59 | 55 |
| HB_A | 10 | 98.0 | 57 | 59 | 55 |
| HB_A | 10 | 101.0 | 56 | 59 | 55 |
| HB_A | 10 | 104.0 | 56 | 59 | 55 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 10 | 107.0 | 56 | 58 | 55 |
| HB_A | 10 | 110.0 | 56 | 58 | 55 |
| HB_A | 10 | 113.0 | 56 | 58 | 55 |
| HB_A | 10 | 116.0 | 56 | 58 | 55 |
| HB_A | 10 | 119.0 | 56 | 58 | 55 |
| HB_A | 10 | 122.0 | 56 | 58 | 55 |
| HB_A | 10 | 125.0 | 56 | 58 | 55 |
| HB_A | 11 | 32.0 | 62 | 62 | 61 |
| HB_A | 11 | 35.0 | 62 | 62 | 61 |
| HB_A | 11 | 38.0 | 62 | 62 | 61 |
| HB_A | 11 | 41.0 | 62 | 62 | 61 |
| HB_A | 11 | 44.0 | 62 | 62 | 61 |
| HB_A | 11 | 47.0 | 62 | 62 | 61 |
| HB_A | 11 | 50.0 | 62 | 62 | 61 |
| HB_A | 11 | 53.0 | 62 | 62 | 61 |
| HB_A | 11 | 56.0 | 62 | 62 | 61 |
| HB_A | 11 | 59.0 | 62 | 62 | 61 |
| HB_A | 11 | 62.0 | 62 | 62 | 61 |
| HB_A | 11 | 65.0 | 61 | 61 | 61 |
| HB_A | 11 | 68.0 | 61 | 61 | 61 |
| HB_A | 11 | 71.0 | 61 | 61 | 61 |
| HB_A | 11 | 74.0 | 61 | 61 | 61 |
| HB_A | 11 | 77.0 | 61 | 61 | 61 |
| HB_A | 11 | 80.0 | 61 | 61 | 61 |
| HB_A | 11 | 83.0 | 61 | 61 | 61 |
| HB_A | 11 | 86.0 | 61 | 61 | 61 |
| HB_A | 11 | 89.0 | 61 | 61 | 61 |
| HB_A | 11 | 92.0 | 61 | 61 | 55 |
| HB_A | 11 | 95.0 | 56 | 58 | 55 |
| HB_A | 11 | 98.0 | 56 | 58 | 55 |
| HB_A | 11 | 101.0 | 56 | 58 | 55 |
| HB_A | 11 | 104.0 | 56 | 58 | 55 |
| HB_A | 11 | 107.0 | 56 | 58 | 55 |
| HB_A | 11 | 110.0 | 56 | 58 | 55 |
| HB_A | 11 | 113.0 | 56 | 58 | 55 |
| HB_A | 11 | 116.0 | 56 | 58 | 55 |
| HB_A | 11 | 119.0 | 56 | 58 | 55 |
| HB_A | 11 | 122.0 | 56 | 58 | 55 |
| HB_A | 11 | 125.0 | 56 | 58 | 55 |
| HB_A | 12 | 32.0 | 62 | 62 | 61 |
| HB_A | 12 | 35.0 | 62 | 62 | 61 |
| HB_A | 12 | 38.0 | 62 | 62 | 61 |
| HB_A | 12 | 41.0 | 62 | 62 | 61 |
| HB_A | 12 | 44.0 | 62 | 62 | 61 |
| HB_A | 12 | 47.0 | 62 | 62 | 61 |
| HB_A | 12 | 50.0 | 62 | 62 | 61 |
| HB_A | 12 | 53.0 | 62 | 62 | 61 |
| HB_A | 12 | 56.0 | 61 | 61 | 61 |
| HB_A | 12 | 59.0 | 61 | 61 | 61 |
| HB_A | 12 | 62.0 | 61 | 61 | 61 |
| HB_A | 12 | 65.0 | 61 | 61 | 61 |
| HB_A | 12 | 68.0 | 61 | 61 | 61 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 12 | 71.0 | 61 | 61 | 61 |
| HB_A | 12 | 74.0 | 61 | 61 | 61 |
| HB_A | 12 | 77.0 | 61 | 61 | 61 |
| HB_A | 12 | 80.0 | 61 | 61 | 61 |
| HB_A | 12 | 83.0 | 61 | 61 | 61 |
| HB_A | 12 | 86.0 | 61 | 61 | 61 |
| HB_A | 12 | 89.0 | 61 | 61 | 60 |
| HB_A | 12 | 92.0 | 61 | 61 | 55 |
| HB_A | 12 | 95.0 | 56 | 58 | 55 |
| HB_A | 12 | 98.0 | 56 | 58 | 55 |
| HB_A | 12 | 101.0 | 56 | 58 | 55 |
| HB_A | 12 | 104.0 | 56 | 58 | 55 |
| HB_A | 12 | 107.0 | 56 | 58 | 55 |
| HB_A | 12 | 110.0 | 56 | 58 | 55 |
| HB_A | 12 | 113.0 | 56 | 58 | 55 |
| HB_A | 12 | 116.0 | 56 | 58 | 55 |
| HB_A | 12 | 119.0 | 56 | 58 | 55 |
| HB_A | 12 | 122.0 | 56 | 58 | 55 |
| HB_A | 12 | 125.0 | 56 | 58 | 55 |
| HB_A | 13 | 32.0 | 53 | 53 | 53 |
| HB_A | 13 | 35.0 | 53 | 54 | 53 |
| HB_A | 13 | 38.0 | 53 | 55 | 53 |
| HB_A | 13 | 41.0 | 53 | 55 | 53 |
| HB_A | 13 | 44.0 | 57 | 57 | 53 |
| HB_A | 13 | 47.0 | 57 | 57 | 53 |
| HB_A | 13 | 50.0 | 57 | 57 | 53 |
| HB_A | 13 | 53.0 | 57 | 57 | 53 |
| HB_A | 13 | 56.0 | 56 | 56 | 53 |
| HB_A | 13 | 59.0 | 56 | 56 | 53 |
| HB_A | 13 | 62.0 | 56 | 56 | 53 |
| HB_A | 13 | 65.0 | 56 | 56 | 53 |
| HB_A | 13 | 68.0 | 56 | 56 | 53 |
| HB_A | 13 | 71.0 | 56 | 56 | 53 |
| HB_A | 13 | 74.0 | 56 | 56 | 53 |
| HB_A | 13 | 77.0 | 56 | 56 | 53 |
| HB_A | 13 | 80.0 | 56 | 56 | 53 |
| HB_A | 13 | 83.0 | 56 | 56 | 53 |
| HB_A | 13 | 86.0 | 56 | 56 | 50 |
| HB_A | 13 | 89.0 | 49 | 49 | 49 |
| HB_A | 13 | 92.0 | 49 | 49 | 48 |
| HB_A | 13 | 95.0 | 49 | 49 | 48 |
| HB_A | 13 | 98.0 | 48 | 48 | 48 |
| HB_A | 13 | 101.0 | 48 | 48 | 48 |
| HB_A | 13 | 104.0 | 48 | 48 | 48 |
| HB_A | 13 | 107.0 | 47 | 47 | 47 |
| HB_A | 13 | 110.0 | 47 | 47 | 47 |
| HB_A | 13 | 113.0 | 47 | 47 | 47 |
| HB_A | 13 | 116.0 | 47 | 47 | 47 |
| HB_A | 13 | 119.0 | 47 | 47 | 47 |
| HB_A | 13 | 122.0 | 46 | 46 | 46 |
| HB_A | 13 | 125.0 | 46 | 46 | 46 |
| HB_A | 14 | 32.0 | 53 | 53 | 53 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 14 | 35.0 | 53 | 53 | 53 |
| HB_A | 14 | 38.0 | 53 | 55 | 53 |
| HB_A | 14 | 41.0 | 53 | 55 | 53 |
| HB_A | 14 | 44.0 | 53 | 55 | 53 |
| HB_A | 14 | 47.0 | 53 | 55 | 53 |
| HB_A | 14 | 50.0 | 53 | 55 | 53 |
| HB_A | 14 | 53.0 | 53 | 55 | 53 |
| HB_A | 14 | 56.0 | 53 | 55 | 53 |
| HB_A | 14 | 59.0 | 53 | 55 | 53 |
| HB_A | 14 | 62.0 | 53 | 55 | 53 |
| HB_A | 14 | 65.0 | 53 | 55 | 53 |
| HB_A | 14 | 68.0 | 53 | 55 | 53 |
| HB_A | 14 | 71.0 | 53 | 55 | 53 |
| HB_A | 14 | 74.0 | 53 | 55 | 53 |
| HB_A | 14 | 77.0 | 53 | 55 | 53 |
| HB_A | 14 | 80.0 | 53 | 55 | 53 |
| HB_A | 14 | 83.0 | 50 | 55 | 53 |
| HB_A | 14 | 86.0 | 50 | 50 | 50 |
| HB_A | 14 | 89.0 | 49 | 49 | 49 |
| HB_A | 14 | 92.0 | 48 | 48 | 49 |
| HB_A | 14 | 95.0 | 48 | 48 | 48 |
| HB_A | 14 | 98.0 | 48 | 48 | 48 |
| HB_A | 14 | 101.0 | 48 | 48 | 48 |
| HB_A | 14 | 104.0 | 48 | 48 | 48 |
| HB_A | 14 | 107.0 | 48 | 48 | 48 |
| HB_A | 14 | 110.0 | 47 | 47 | 47 |
| HB_A | 14 | 113.0 | 47 | 47 | 47 |
| HB_A | 14 | 116.0 | 47 | 47 | 47 |
| HB_A | 14 | 119.0 | 47 | 47 | 47 |
| HB_A | 14 | 122.0 | 46 | 46 | 47 |
| HB_A | 14 | 125.0 | 46 | 46 | 46 |
| HB_A | 15 | 32.0 | 54 | 54 | 53 |
| HB_A | 15 | 35.0 | 54 | 54 | 53 |
| HB_A | 15 | 38.0 | 53 | 54 | 53 |
| HB_A | 15 | 41.0 | 53 | 54 | 53 |
| HB_A | 15 | 44.0 | 53 | 54 | 53 |
| HB_A | 15 | 47.0 | 53 | 54 | 52 |
| HB_A | 15 | 50.0 | 53 | 54 | 52 |
| HB_A | 15 | 53.0 | 53 | 54 | 52 |
| HB_A | 15 | 56.0 | 53 | 54 | 52 |
| HB_A | 15 | 59.0 | 53 | 54 | 52 |
| HB_A | 15 | 62.0 | 53 | 54 | 51 |
| HB_A | 15 | 65.0 | 53 | 54 | 51 |
| HB_A | 15 | 68.0 | 53 | 54 | 51 |
| HB_A | 15 | 71.0 | 53 | 54 | 51 |
| HB_A | 15 | 74.0 | 52 | 54 | 51 |
| HB_A | 15 | 77.0 | 52 | 54 | 51 |
| HB_A | 15 | 80.0 | 52 | 54 | 51 |
| HB_A | 15 | 83.0 | 50 | 54 | 50 |
| HB_A | 15 | 86.0 | 50 | 50 | 50 |
| HB_A | 15 | 89.0 | 49 | 49 | 49 |
| HB_A | 15 | 92.0 | 49 | 49 | 49 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 15 | 95.0 | 49 | 49 | 49 |
| HB_A | 15 | 98.0 | 48 | 48 | 48 |
| HB_A | 15 | 101.0 | 48 | 48 | 48 |
| HB_A | 15 | 104.0 | 48 | 48 | 48 |
| HB_A | 15 | 107.0 | 48 | 48 | 48 |
| HB_A | 15 | 110.0 | 47 | 47 | 48 |
| HB_A | 15 | 113.0 | 47 | 47 | 47 |
| HB_A | 15 | 116.0 | 47 | 47 | 47 |
| HB_A | 15 | 119.0 | 47 | 47 | 47 |
| HB_A | 15 | 122.0 | 47 | 47 | 47 |
| HB_A | 15 | 125.0 | 46 | 46 | 47 |
| HB_A | 16 | 23.0 | 55 | 55 | 54 |
| HB_A | 16 | 26.0 | 54 | 54 | 54 |
| HB_A | 16 | 29.0 | 54 | 54 | 54 |
| HB_A | 16 | 32.0 | 54 | 54 | 54 |
| HB_A | 16 | 35.0 | 54 | 54 | 54 |
| HB_A | 16 | 38.0 | 53 | 53 | 53 |
| HB_A | 16 | 41.0 | 53 | 53 | 53 |
| HB_A | 16 | 44.0 | 53 | 53 | 53 |
| HB_A | 16 | 47.0 | 53 | 53 | 53 |
| HB_A | 16 | 50.0 | 53 | 52 | 53 |
| HB_A | 16 | 53.0 | 53 | 52 | 52 |
| HB_A | 16 | 56.0 | 52 | 52 | 52 |
| HB_A | 16 | 59.0 | 52 | 52 | 52 |
| HB_A | 16 | 62.0 | 52 | 51 | 52 |
| HB_A | 16 | 65.0 | 52 | 51 | 51 |
| HB_A | 16 | 68.0 | 52 | 51 | 51 |
| HB_A | 16 | 71.0 | 52 | 51 | 51 |
| HB_A | 16 | 74.0 | 52 | 50 | 51 |
| HB_A | 16 | 77.0 | 52 | 50 | 51 |
| HB_A | 16 | 80.0 | 52 | 50 | 50 |
| HB_A | 16 | 83.0 | 52 | 50 | 50 |
| HB_A | 16 | 86.0 | 49 | 49 | 50 |
| HB_A | 16 | 89.0 | 49 | 49 | 49 |
| HB_A | 16 | 92.0 | 49 | 49 | 49 |
| HB_A | 16 | 95.0 | 49 | 49 | 49 |
| HB_A | 16 | 98.0 | 48 | 48 | 49 |
| HB_A | 16 | 101.0 | 48 | 48 | 48 |
| HB_A | 16 | 104.0 | 48 | 48 | 48 |
| HB_A | 16 | 107.0 | 48 | 48 | 48 |
| HB_A | 16 | 110.0 | 48 | 48 | 48 |
| HB_A | 16 | 113.0 | 47 | 47 | 47 |
| HB_A | 16 | 116.0 | 47 | 47 | 47 |
| HB_A | 16 | 119.0 | 47 | 47 | 47 |
| HB_A | 16 | 122.0 | 47 | 47 | 47 |
| HB_A | 16 | 125.0 | 47 | 47 | 47 |
| HB_A | 17 | 23.0 | 55 | 55 | 55 |
| HB_A | 17 | 26.0 | 55 | 55 | 55 |
| HB_A | 17 | 29.0 | 55 | 55 | 54 |
| HB_A | 17 | 32.0 | 54 | 54 | 54 |
| HB_A | 17 | 35.0 | 54 | 54 | 54 |
| HB_A | 17 | 38.0 | 54 | 54 | 54 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 17 | 41.0 | 54 | 54 | 53 |
| HB_A | 17 | 44.0 | 53 | 53 | 53 |
| HB_A | 17 | 47.0 | 53 | 53 | 53 |
| HB_A | 17 | 50.0 | 53 | 53 | 53 |
| HB_A | 17 | 53.0 | 52 | 52 | 52 |
| HB_A | 17 | 56.0 | 52 | 52 | 52 |
| HB_A | 17 | 59.0 | 52 | 52 | 52 |
| HB_A | 17 | 62.0 | 52 | 52 | 52 |
| HB_A | 17 | 65.0 | 51 | 51 | 52 |
| HB_A | 17 | 68.0 | 51 | 51 | 51 |
| HB_A | 17 | 71.0 | 51 | 51 | 51 |
| HB_A | 17 | 74.0 | 51 | 51 | 51 |
| HB_A | 17 | 77.0 | 50 | 50 | 51 |
| HB_A | 17 | 80.0 | 50 | 50 | 50 |
| HB_A | 17 | 83.0 | 50 | 50 | 50 |
| HB_A | 17 | 86.0 | 50 | 50 | 50 |
| HB_A | 17 | 89.0 | 49 | 49 | 50 |
| HB_A | 17 | 92.0 | 49 | 49 | 50 |
| HB_A | 17 | 95.0 | 49 | 49 | 49 |
| HB_A | 17 | 98.0 | 49 | 49 | 49 |
| HB_A | 17 | 101.0 | 48 | 48 | 49 |
| HB_A | 17 | 104.0 | 48 | 48 | 49 |
| HB_A | 17 | 107.0 | 48 | 48 | 48 |
| HB_A | 17 | 110.0 | 48 | 48 | 48 |
| HB_A | 17 | 113.0 | 47 | 47 | 48 |
| HB_A | 17 | 116.0 | 47 | 47 | 48 |
| HB_A | 17 | 119.0 | 47 | 47 | 48 |
| HB_A | 17 | 122.0 | 47 | 47 | 47 |
| HB_A | 17 | 125.0 | 47 | 47 | 47 |
| HB_A | 18 | 23.0 | 56 | 56 | 56 |
| HB_A | 18 | 26.0 | 55 | 55 | 56 |
| HB_A | 18 | 29.0 | 55 | 55 | 55 |
| HB_A | 18 | 32.0 | 55 | 55 | 55 |
| HB_A | 18 | 35.0 | 54 | 54 | 58 |
| HB_A | 18 | 38.0 | 54 | 54 | 57 |
| HB_A | 18 | 41.0 | 54 | 54 | 57 |
| HB_A | 18 | 44.0 | 54 | 54 | 57 |
| HB_A | 18 | 47.0 | 53 | 53 | 57 |
| HB_A | 18 | 50.0 | 53 | 53 | 57 |
| HB_A | 18 | 53.0 | 53 | 53 | 57 |
| HB_A | 18 | 56.0 | 52 | 52 | 56 |
| HB_A | 18 | 59.0 | 52 | 52 | 57 |
| HB_A | 18 | 62.0 | 52 | 52 | 57 |
| HB_A | 18 | 65.0 | 52 | 52 | 56 |
| HB_A | 18 | 68.0 | 51 | 51 | 56 |
| HB_A | 18 | 71.0 | 51 | 51 | 56 |
| HB_A | 18 | 74.0 | 51 | 51 | 56 |
| HB_A | 18 | 77.0 | 50 | 50 | 56 |
| HB_A | 18 | 80.0 | 50 | 50 | 56 |
| HB_A | 18 | 83.0 | 50 | 50 | 55 |
| HB_A | 18 | 86.0 | 50 | 50 | 55 |
| HB_A | 18 | 89.0 | 50 | 50 | 55 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 18 | 92.0 | 50 | 50 | 55 |
| HB_A | 18 | 95.0 | 49 | 49 | 55 |
| HB_A | 18 | 98.0 | 49 | 49 | 55 |
| HB_A | 18 | 101.0 | 49 | 49 | 55 |
| HB_A | 18 | 104.0 | 49 | 49 | 54 |
| HB_A | 18 | 107.0 | 48 | 48 | 54 |
| HB_A | 18 | 110.0 | 48 | 48 | 54 |
| HB_A | 18 | 113.0 | 48 | 48 | 54 |
| HB_A | 18 | 116.0 | 48 | 48 | 54 |
| HB_A | 18 | 119.0 | 48 | 48 | 54 |
| HB_A | 18 | 122.0 | 48 | 48 | 54 |
| HB_A | 18 | 125.0 | 48 | 48 | 54 |
| HB_A | 19 | 32.0 | 55 | 55 | 55 |
| HB_A | 19 | 35.0 | 57 | 65 | 65 |
| HB_A | 19 | 38.0 | 67 | 67 | 65 |
| HB_A | 19 | 41.0 | 67 | 67 | 67 |
| HB_A | 19 | 44.0 | 70 | 70 | 70 |
| HB_A | 19 | 47.0 | 70 | 70 | 70 |
| HB_A | 19 | 50.0 | 70 | 70 | 70 |
| HB_A | 19 | 53.0 | 71 | 71 | 70 |
| HB_A | 19 | 56.0 | 71 | 71 | 71 |
| HB_A | 19 | 59.0 | 71 | 71 | 71 |
| HB_A | 19 | 62.0 | 70 | 70 | 72 |
| HB_A | 19 | 65.0 | 70 | 70 | 72 |
| HB_A | 19 | 68.0 | 70 | 70 | 72 |
| HB_A | 19 | 71.0 | 70 | 70 | 71 |
| HB_A | 19 | 74.0 | 69 | 69 | 71 |
| HB_A | 19 | 77.0 | 69 | 69 | 71 |
| HB_A | 19 | 80.0 | 69 | 69 | 71 |
| HB_A | 19 | 83.0 | 69 | 69 | 70 |
| HB_A | 19 | 86.0 | 70 | 70 | 70 |
| HB_A | 19 | 89.0 | 70 | 70 | 70 |
| HB_A | 19 | 92.0 | 69 | 69 | 70 |
| HB_A | 19 | 95.0 | 69 | 69 | 69 |
| HB_A | 19 | 98.0 | 69 | 69 | 69 |
| HB_A | 19 | 101.0 | 69 | 69 | 69 |
| HB_A | 19 | 104.0 | 68 | 68 | 69 |
| HB_A | 19 | 107.0 | 68 | 68 | 68 |
| HB_A | 19 | 110.0 | 68 | 68 | 68 |
| HB_A | 19 | 113.0 | 68 | 68 | 68 |
| HB_A | 19 | 116.0 | 67 | 67 | 68 |
| HB_A | 19 | 119.0 | 67 | 67 | 67 |
| HB_A | 19 | 122.0 | 67 | 67 | 67 |
| HB_A | 19 | 125.0 | 67 | 67 | 67 |
| HB_A | 20 | 32.0 | 56 | 56 | 56 |
| HB_A | 20 | 35.0 | 57 | 65 | 65 |
| HB_A | 20 | 38.0 | 67 | 67 | 68 |
| HB_A | 20 | 41.0 | 71 | 71 | 68 |
| HB_A | 20 | 44.0 | 71 | 71 | 71 |
| HB_A | 20 | 47.0 | 70 | 70 | 71 |
| HB_A | 20 | 50.0 | 72 | 72 | 70 |
| HB_A | 20 | 53.0 | 71 | 71 | 72 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 20 | 56.0 | 71 | 71 | 72 |
| HB_A | 20 | 59.0 | 71 | 71 | 73 |
| HB_A | 20 | 62.0 | 71 | 71 | 72 |
| HB_A | 20 | 65.0 | 70 | 70 | 72 |
| HB_A | 20 | 68.0 | 70 | 70 | 72 |
| HB_A | 20 | 71.0 | 70 | 70 | 72 |
| HB_A | 20 | 74.0 | 70 | 70 | 71 |
| HB_A | 20 | 77.0 | 70 | 70 | 71 |
| HB_A | 20 | 80.0 | 70 | 70 | 71 |
| HB_A | 20 | 83.0 | 70 | 70 | 70 |
| HB_A | 20 | 86.0 | 70 | 70 | 70 |
| HB_A | 20 | 89.0 | 70 | 70 | 70 |
| HB_A | 20 | 92.0 | 69 | 69 | 70 |
| HB_A | 20 | 95.0 | 69 | 69 | 69 |
| HB_A | 20 | 98.0 | 69 | 69 | 69 |
| HB_A | 20 | 101.0 | 69 | 69 | 69 |
| HB_A | 20 | 104.0 | 68 | 68 | 69 |
| HB_A | 20 | 107.0 | 68 | 68 | 68 |
| HB_A | 20 | 110.0 | 68 | 68 | 68 |
| HB_A | 20 | 113.0 | 68 | 68 | 68 |
| HB_A | 20 | 116.0 | 67 | 67 | 68 |
| HB_A | 20 | 119.0 | 67 | 67 | 67 |
| HB_A | 20 | 122.0 | 67 | 67 | 67 |
| HB_A | 20 | 125.0 | 67 | 67 | 67 |
| HB_A | 21 | 32.0 | 56 | 56 | 56 |
| HB_A | 21 | 35.0 | 62 | 66 | 66 |
| HB_A | 21 | 38.0 | 69 | 69 | 68 |
| HB_A | 21 | 41.0 | 71 | 71 | 71 |
| HB_A | 21 | 44.0 | 71 | 71 | 71 |
| HB_A | 21 | 47.0 | 72 | 72 | 71 |
| HB_A | 21 | 50.0 | 72 | 72 | 73 |
| HB_A | 21 | 53.0 | 72 | 72 | 73 |
| HB_A | 21 | 56.0 | 72 | 72 | 72 |
| HB_A | 21 | 59.0 | 71 | 71 | 73 |
| HB_A | 21 | 62.0 | 71 | 71 | 73 |
| HB_A | 21 | 65.0 | 71 | 71 | 72 |
| HB_A | 21 | 68.0 | 71 | 71 | 72 |
| HB_A | 21 | 71.0 | 70 | 70 | 72 |
| HB_A | 21 | 74.0 | 70 | 70 | 71 |
| HB_A | 21 | 77.0 | 71 | 71 | 71 |
| HB_A | 21 | 80.0 | 71 | 71 | 71 |
| HB_A | 21 | 83.0 | 70 | 70 | 71 |
| HB_A | 21 | 86.0 | 70 | 70 | 70 |
| HB_A | 21 | 89.0 | 70 | 70 | 70 |
| HB_A | 21 | 92.0 | 70 | 70 | 70 |
| HB_A | 21 | 95.0 | 69 | 69 | 69 |
| HB_A | 21 | 98.0 | 69 | 69 | 69 |
| HB_A | 21 | 101.0 | 69 | 69 | 69 |
| HB_A | 21 | 104.0 | 69 | 69 | 69 |
| HB_A | 21 | 107.0 | 68 | 68 | 68 |
| HB_A | 21 | 110.0 | 68 | 68 | 68 |
| HB_A | 21 | 113.0 | 68 | 68 | 68 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 21 | 116.0 | 68 | 68 | 68 |
| HB_A | 21 | 119.0 | 67 | 67 | 68 |
| HB_A | 21 | 122.0 | 67 | 67 | 67 |
| HB_A | 21 | 125.0 | 67 | 67 | 67 |
| HB_A | 22 | 32.0 | 58 | 63 | 63 |
| HB_A | 22 | 35.0 | 68 | 68 | 69 |
| HB_A | 22 | 38.0 | 72 | 72 | 72 |
| HB_A | 22 | 41.0 | 72 | 72 | 72 |
| HB_A | 22 | 44.0 | 73 | 73 | 73 |
| HB_A | 22 | 47.0 | 73 | 73 | 73 |
| HB_A | 22 | 50.0 | 72 | 72 | 73 |
| HB_A | 22 | 53.0 | 72 | 72 | 73 |
| HB_A | 22 | 56.0 | 72 | 72 | 73 |
| HB_A | 22 | 59.0 | 72 | 72 | 73 |
| HB_A | 22 | 62.0 | 71 | 71 | 73 |
| HB_A | 22 | 65.0 | 71 | 71 | 72 |
| HB_A | 22 | 68.0 | 71 | 71 | 72 |
| HB_A | 22 | 71.0 | 71 | 71 | 72 |
| HB_A | 22 | 74.0 | 71 | 71 | 72 |
| HB_A | 22 | 77.0 | 71 | 71 | 71 |
| HB_A | 22 | 80.0 | 71 | 71 | 71 |
| HB_A | 22 | 83.0 | 71 | 71 | 71 |
| HB_A | 22 | 86.0 | 70 | 70 | 70 |
| HB_A | 22 | 89.0 | 70 | 70 | 70 |
| HB_A | 22 | 92.0 | 70 | 70 | 70 |
| HB_A | 22 | 95.0 | 69 | 69 | 70 |
| HB_A | 22 | 98.0 | 69 | 69 | 69 |
| HB_A | 22 | 101.0 | 69 | 69 | 69 |
| HB_A | 22 | 104.0 | 69 | 69 | 69 |
| HB_A | 22 | 107.0 | 68 | 68 | 69 |
| HB_A | 22 | 110.0 | 68 | 68 | 68 |
| HB_A | 22 | 113.0 | 68 | 68 | 68 |
| HB_A | 22 | 116.0 | 68 | 68 | 68 |
| HB_A | 22 | 119.0 | 67 | 67 | 68 |
| HB_A | 22 | 122.0 | 67 | 67 | 67 |
| HB_A | 22 | 125.0 | 67 | 67 | 67 |
| HB_A | 23 | 32.0 | 61 | 66 | 66 |
| HB_A | 23 | 35.0 | 72 | 72 | 70 |
| HB_A | 23 | 38.0 | 73 | 73 | 73 |
| HB_A | 23 | 41.0 | 74 | 74 | 74 |
| HB_A | 23 | 44.0 | 74 | 74 | 74 |
| HB_A | 23 | 47.0 | 73 | 73 | 74 |
| HB_A | 23 | 50.0 | 73 | 73 | 74 |
| HB_A | 23 | 53.0 | 73 | 73 | 74 |
| HB_A | 23 | 56.0 | 72 | 72 | 74 |
| HB_A | 23 | 59.0 | 72 | 72 | 73 |
| HB_A | 23 | 62.0 | 72 | 72 | 73 |
| HB_A | 23 | 65.0 | 71 | 71 | 73 |
| HB_A | 23 | 68.0 | 71 | 71 | 72 |
| HB_A | 23 | 71.0 | 72 | 72 | 72 |
| HB_A | 23 | 74.0 | 72 | 72 | 72 |
| HB_A | 23 | 77.0 | 71 | 71 | 71 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_A | 23 | 80.0 | 71 | 71 | 71 |
| HB_A | 23 | 83.0 | 71 | 71 | 71 |
| HB_A | 23 | 86.0 | 70 | 70 | 70 |
| HB_A | 23 | 89.0 | 70 | 70 | 70 |
| HB_A | 23 | 92.0 | 70 | 70 | 70 |
| HB_A | 23 | 95.0 | 70 | 70 | 70 |
| HB_A | 23 | 98.0 | 69 | 69 | 69 |
| HB_A | 23 | 101.0 | 69 | 69 | 69 |
| HB_A | 23 | 104.0 | 69 | 69 | 69 |
| HB_A | 23 | 107.0 | 68 | 68 | 69 |
| HB_A | 23 | 110.0 | 68 | 68 | 68 |
| HB_A | 23 | 113.0 | 68 | 68 | 68 |
| HB_A | 23 | 116.0 | 68 | 68 | 68 |
| HB_A | 23 | 119.0 | 67 | 67 | 68 |
| HB_A | 23 | 122.0 | 67 | 67 | 67 |
| HB_A | 23 | 125.0 | 67 | 67 | 67 |
| HB_A | 24 | 32.0 | 69 | 69 | 68 |
| HB_A | 24 | 35.0 | 74 | 74 | 73 |
| HB_A | 24 | 38.0 | 75 | 75 | 75 |
| HB_A | 24 | 41.0 | 74 | 74 | 75 |
| HB_A | 24 | 44.0 | 74 | 74 | 75 |
| HB_A | 24 | 47.0 | 74 | 74 | 74 |
| HB_A | 24 | 50.0 | 73 | 73 | 74 |
| HB_A | 24 | 53.0 | 74 | 74 | 74 |
| HB_A | 24 | 56.0 | 74 | 74 | 74 |
| HB_A | 24 | 59.0 | 74 | 74 | 73 |
| HB_A | 24 | 62.0 | 73 | 73 | 73 |
| HB_A | 24 | 65.0 | 73 | 73 | 73 |
| HB_A | 24 | 68.0 | 72 | 72 | 72 |
| HB_A | 24 | 71.0 | 72 | 72 | 72 |
| HB_A | 24 | 74.0 | 72 | 72 | 72 |
| HB_A | 24 | 77.0 | 71 | 71 | 71 |
| HB_A | 24 | 80.0 | 71 | 71 | 71 |
| HB_A | 24 | 83.0 | 71 | 71 | 71 |
| HB_A | 24 | 86.0 | 70 | 70 | 71 |
| HB_A | 24 | 89.0 | 70 | 70 | 70 |
| HB_A | 24 | 92.0 | 70 | 70 | 70 |
| HB_A | 24 | 95.0 | 70 | 70 | 70 |
| HB_A | 24 | 98.0 | 69 | 69 | 69 |
| HB_A | 24 | 101.0 | 69 | 69 | 69 |
| HB_A | 24 | 104.0 | 69 | 69 | 69 |
| HB_A | 24 | 107.0 | 68 | 68 | 69 |
| HB_A | 24 | 110.0 | 68 | 68 | 68 |
| HB_A | 24 | 113.0 | 68 | 68 | 68 |
| HB_A | 24 | 116.0 | 68 | 68 | 68 |
| HB_A | 24 | 119.0 | 68 | 68 | 68 |
| HB_A | 24 | 122.0 | 67 | 67 | 68 |
| HB_A | 24 | 125.0 | 67 | 67 | 67 |
| HB_B | 1 | 32.0 | 65 | 65 | 65 |
| HB_B | 1 | 35.0 | 65 | 65 | 65 |
| HB_B | 1 | 38.0 | 65 | 65 | 65 |
| HB_B | 1 | 41.0 | 65 | 65 | 65 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 1 | 44.0 | 65 | 65 | 62 |
| HB_B | 1 | 47.0 | 61 | 61 | 60 |
| HB_B | 1 | 50.0 | 61 | 61 | 60 |
| HB_B | 1 | 53.0 | 61 | 61 | 60 |
| HB_B | 1 | 56.0 | 61 | 61 | 60 |
| HB_B | 1 | 59.0 | 61 | 61 | 60 |
| HB_B | 1 | 62.0 | 61 | 61 | 60 |
| HB_B | 1 | 65.0 | 61 | 61 | 60 |
| HB_B | 1 | 68.0 | 61 | 61 | 60 |
| HB_B | 1 | 71.0 | 61 | 61 | 60 |
| HB_B | 1 | 74.0 | 61 | 61 | 60 |
| HB_B | 2 | 32.0 | 65 | 65 | 64 |
| HB_B | 2 | 35.0 | 65 | 65 | 64 |
| HB_B | 2 | 38.0 | 65 | 65 | 64 |
| HB_B | 2 | 41.0 | 65 | 65 | 64 |
| HB_B | 2 | 44.0 | 65 | 65 | 60 |
| HB_B | 2 | 47.0 | 61 | 61 | 60 |
| HB_B | 2 | 50.0 | 61 | 61 | 60 |
| HB_B | 2 | 53.0 | 61 | 61 | 60 |
| HB_B | 2 | 56.0 | 61 | 61 | 60 |
| HB_B | 2 | 59.0 | 61 | 61 | 60 |
| HB_B | 2 | 62.0 | 61 | 61 | 60 |
| HB_B | 2 | 65.0 | 61 | 61 | 60 |
| HB_B | 2 | 68.0 | 61 | 61 | 60 |
| HB_B | 2 | 71.0 | 60 | 60 | 60 |
| HB_B | 2 | 74.0 | 60 | 60 | 60 |
| HB_B | 3 | 32.0 | 65 | 65 | 64 |
| HB_B | 3 | 35.0 | 65 | 65 | 64 |
| HB_B | 3 | 38.0 | 65 | 65 | 64 |
| HB_B | 3 | 41.0 | 65 | 65 | 64 |
| HB_B | 3 | 44.0 | 65 | 65 | 60 |
| HB_B | 3 | 47.0 | 61 | 61 | 60 |
| HB_B | 3 | 50.0 | 61 | 61 | 60 |
| HB_B | 3 | 53.0 | 61 | 61 | 60 |
| HB_B | 3 | 56.0 | 60 | 60 | 60 |
| HB_B | 3 | 59.0 | 60 | 60 | 60 |
| HB_B | 3 | 62.0 | 60 | 60 | 60 |
| HB_B | 3 | 65.0 | 60 | 60 | 60 |
| HB_B | 3 | 68.0 | 60 | 60 | 60 |
| HB_B | 3 | 71.0 | 60 | 60 | 60 |
| HB_B | 3 | 74.0 | 60 | 60 | 60 |
| HB_B | 4 | 32.0 | 64 | 64 | 64 |
| HB_B | 4 | 35.0 | 65 | 65 | 64 |
| HB_B | 4 | 38.0 | 65 | 65 | 64 |
| HB_B | 4 | 41.0 | 65 | 65 | 64 |
| HB_B | 4 | 44.0 | 65 | 65 | 60 |
| HB_B | 4 | 47.0 | 62 | 62 | 60 |
| HB_B | 4 | 50.0 | 60 | 60 | 60 |
| HB_B | 4 | 53.0 | 60 | 60 | 60 |
| HB_B | 4 | 56.0 | 60 | 60 | 60 |
| HB_B | 4 | 59.0 | 60 | 60 | 60 |
| HB_B | 4 | 62.0 | 60 | 60 | 60 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 4 | 65.0 | 60 | 60 | 60 |
| HB_B | 4 | 68.0 | 60 | 60 | 60 |
| HB_B | 4 | 71.0 | 60 | 60 | 60 |
| HB_B | 4 | 74.0 | 60 | 60 | 60 |
| HB_B | 5 | 32.0 | 64 | 64 | 62 |
| HB_B | 5 | 35.0 | 64 | 64 | 62 |
| HB_B | 5 | 38.0 | 64 | 64 | 63 |
| HB_B | 5 | 41.0 | 64 | 64 | 64 |
| HB_B | 5 | 44.0 | 64 | 64 | 60 |
| HB_B | 5 | 47.0 | 60 | 60 | 60 |
| HB_B | 5 | 50.0 | 60 | 60 | 60 |
| HB_B | 5 | 53.0 | 60 | 60 | 60 |
| HB_B | 5 | 56.0 | 60 | 60 | 60 |
| HB_B | 5 | 59.0 | 60 | 60 | 60 |
| HB_B | 5 | 62.0 | 60 | 60 | 60 |
| HB_B | 5 | 65.0 | 60 | 60 | 60 |
| HB_B | 5 | 68.0 | 60 | 60 | 60 |
| HB_B | 5 | 71.0 | 60 | 60 | 60 |
| HB_B | 5 | 74.0 | 60 | 60 | 60 |
| HB_B | 6 | 32.0 | 64 | 64 | 62 |
| HB_B | 6 | 35.0 | 64 | 64 | 62 |
| HB_B | 6 | 38.0 | 64 | 64 | 62 |
| HB_B | 6 | 41.0 | 64 | 64 | 64 |
| HB_B | 6 | 44.0 | 64 | 64 | 60 |
| HB_B | 6 | 47.0 | 60 | 60 | 60 |
| HB_B | 6 | 50.0 | 60 | 60 | 60 |
| HB_B | 6 | 53.0 | 60 | 60 | 60 |
| HB_B | 6 | 56.0 | 60 | 60 | 60 |
| HB_B | 6 | 59.0 | 60 | 60 | 60 |
| HB_B | 6 | 62.0 | 60 | 60 | 60 |
| HB_B | 6 | 65.0 | 60 | 60 | 60 |
| HB_B | 6 | 68.0 | 60 | 60 | 60 |
| HB_B | 6 | 71.0 | 60 | 60 | 59 |
| HB_B | 6 | 74.0 | 60 | 60 | 59 |
| HB_B | 7 | 32.0 | 48 | 48 | 48 |
| HB_B | 7 | 35.0 | 47 | 47 | 49 |
| HB_B | 7 | 38.0 | 47 | 47 | 49 |
| HB_B | 7 | 41.0 | 46 | 46 | 49 |
| HB_B | 7 | 44.0 | 46 | 46 | 46 |
| HB_B | 7 | 47.0 | 46 | 46 | 46 |
| HB_B | 7 | 50.0 | 46 | 46 | 46 |
| HB_B | 7 | 53.0 | 46 | 46 | 46 |
| HB_B | 7 | 56.0 | 46 | 46 | 46 |
| HB_B | 7 | 59.0 | 46 | 46 | 46 |
| HB_B | 7 | 62.0 | 46 | 46 | 46 |
| HB_B | 7 | 65.0 | 46 | 46 | 46 |
| HB_B | 7 | 68.0 | 45 | 45 | 46 |
| HB_B | 7 | 71.0 | 45 | 45 | 46 |
| HB_B | 7 | 74.0 | 48 | 48 | 49 |
| HB_B | 8 | 32.0 | 47 | 47 | 47 |
| HB_B | 8 | 35.0 | 47 | 47 | 49 |
| HB_B | 8 | 38.0 | 47 | 47 | 49 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 8 | 41.0 | 46 | 46 | 49 |
| HB_B | 8 | 44.0 | 46 | 46 | 46 |
| HB_B | 8 | 47.0 | 46 | 46 | 46 |
| HB_B | 8 | 50.0 | 46 | 46 | 46 |
| HB_B | 8 | 53.0 | 46 | 46 | 46 |
| HB_B | 8 | 56.0 | 46 | 46 | 46 |
| HB_B | 8 | 59.0 | 46 | 46 | 46 |
| HB_B | 8 | 62.0 | 45 | 45 | 46 |
| HB_B | 8 | 65.0 | 45 | 45 | 46 |
| HB_B | 8 | 68.0 | 45 | 45 | 46 |
| HB_B | 8 | 71.0 | 45 | 45 | 46 |
| HB_B | 8 | 74.0 | 46 | 46 | 47 |
| HB_B | 9 | 32.0 | 47 | 47 | 47 |
| HB_B | 9 | 35.0 | 47 | 47 | 47 |
| HB_B | 9 | 38.0 | 47 | 47 | 46 |
| HB_B | 9 | 41.0 | 48 | 46 | 46 |
| HB_B | 9 | 44.0 | 46 | 46 | 46 |
| HB_B | 9 | 47.0 | 46 | 46 | 46 |
| HB_B | 9 | 50.0 | 46 | 46 | 46 |
| HB_B | 9 | 53.0 | 46 | 46 | 46 |
| HB_B | 9 | 56.0 | 46 | 46 | 46 |
| HB_B | 9 | 59.0 | 46 | 46 | 46 |
| HB_B | 9 | 62.0 | 45 | 45 | 46 |
| HB_B | 9 | 65.0 | 45 | 45 | 46 |
| HB_B | 9 | 68.0 | 45 | 45 | 46 |
| HB_B | 9 | 71.0 | 45 | 45 | 46 |
| HB_B | 9 | 74.0 | 45 | 45 | 46 |
| HB_B | 10 | 32.0 | 52 | 52 | 53 |
| HB_B | 10 | 35.0 | 52 | 52 | 53 |
| HB_B | 10 | 38.0 | 47 | 47 | 47 |
| HB_B | 10 | 41.0 | 48 | 46 | 47 |
| HB_B | 10 | 44.0 | 46 | 46 | 47 |
| HB_B | 10 | 47.0 | 46 | 46 | 47 |
| HB_B | 10 | 50.0 | 46 | 46 | 47 |
| HB_B | 10 | 53.0 | 46 | 46 | 46 |
| HB_B | 10 | 56.0 | 45 | 45 | 46 |
| HB_B | 10 | 59.0 | 45 | 45 | 46 |
| HB_B | 10 | 62.0 | 45 | 45 | 46 |
| HB_B | 10 | 65.0 | 45 | 45 | 46 |
| HB_B | 10 | 68.0 | 45 | 45 | 46 |
| HB_B | 10 | 71.0 | 45 | 45 | 46 |
| HB_B | 10 | 74.0 | 45 | 45 | 46 |
| HB_B | 11 | 32.0 | 55 | 55 | 56 |
| HB_B | 11 | 35.0 | 55 | 55 | 56 |
| HB_B | 11 | 38.0 | 52 | 52 | 53 |
| HB_B | 11 | 41.0 | 52 | 52 | 53 |
| HB_B | 11 | 44.0 | 52 | 52 | 53 |
| HB_B | 11 | 47.0 | 52 | 52 | 53 |
| HB_B | 11 | 50.0 | 52 | 52 | 53 |
| HB_B | 11 | 53.0 | 52 | 52 | 53 |
| HB_B | 11 | 56.0 | 52 | 52 | 53 |
| HB_B | 11 | 59.0 | 52 | 52 | 53 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 11 | 62.0 | 52 | 52 | 53 |
| HB_B | 11 | 65.0 | 52 | 52 | 53 |
| HB_B | 11 | 68.0 | 52 | 52 | 53 |
| HB_B | 11 | 71.0 | 52 | 52 | 53 |
| HB_B | 11 | 74.0 | 52 | 52 | 53 |
| HB_B | 12 | 32.0 | 55 | 55 | 56 |
| HB_B | 12 | 35.0 | 55 | 55 | 56 |
| HB_B | 12 | 38.0 | 52 | 52 | 53 |
| HB_B | 12 | 41.0 | 52 | 52 | 53 |
| HB_B | 12 | 44.0 | 52 | 52 | 53 |
| HB_B | 12 | 47.0 | 52 | 52 | 53 |
| HB_B | 12 | 50.0 | 52 | 52 | 53 |
| HB_B | 12 | 53.0 | 52 | 52 | 53 |
| HB_B | 12 | 56.0 | 52 | 52 | 53 |
| HB_B | 12 | 59.0 | 52 | 52 | 53 |
| HB_B | 12 | 62.0 | 52 | 52 | 53 |
| HB_B | 12 | 65.0 | 52 | 52 | 53 |
| HB_B | 12 | 68.0 | 52 | 52 | 53 |
| HB_B | 12 | 71.0 | 52 | 52 | 53 |
| HB_B | 12 | 74.0 | 52 | 52 | 53 |
| HB_B | 13 | 32.0 | 56 | 56 | 56 |
| HB_B | 13 | 35.0 | 56 | 56 | 56 |
| HB_B | 13 | 38.0 | 54 | 54 | 54 |
| HB_B | 13 | 41.0 | 53 | 53 | 54 |
| HB_B | 13 | 44.0 | 53 | 53 | 54 |
| HB_B | 13 | 47.0 | 53 | 53 | 54 |
| HB_B | 13 | 50.0 | 53 | 53 | 54 |
| HB_B | 13 | 53.0 | 53 | 53 | 54 |
| HB_B | 13 | 56.0 | 53 | 53 | 54 |
| HB_B | 13 | 59.0 | 53 | 53 | 54 |
| HB_B | 13 | 62.0 | 53 | 53 | 53 |
| HB_B | 13 | 65.0 | 53 | 53 | 53 |
| HB_B | 13 | 68.0 | 53 | 53 | 53 |
| HB_B | 13 | 71.0 | 53 | 53 | 53 |
| HB_B | 13 | 74.0 | 53 | 53 | 53 |
| HB_B | 14 | 32.0 | 56 | 56 | 50 |
| HB_B | 14 | 35.0 | 56 | 56 | 50 |
| HB_B | 14 | 38.0 | 53 | 53 | 50 |
| HB_B | 14 | 41.0 | 53 | 53 | 50 |
| HB_B | 14 | 44.0 | 53 | 53 | 50 |
| HB_B | 14 | 47.0 | 53 | 53 | 52 |
| HB_B | 14 | 50.0 | 53 | 53 | 52 |
| HB_B | 14 | 53.0 | 53 | 53 | 52 |
| HB_B | 14 | 56.0 | 53 | 53 | 52 |
| HB_B | 14 | 59.0 | 53 | 53 | 52 |
| HB_B | 14 | 62.0 | 53 | 53 | 52 |
| HB_B | 14 | 65.0 | 53 | 53 | 52 |
| HB_B | 14 | 68.0 | 53 | 53 | 52 |
| HB_B | 14 | 71.0 | 53 | 53 | 52 |
| HB_B | 14 | 74.0 | 53 | 53 | 52 |
| HB_B | 15 | 32.0 | 56 | 56 | 50 |
| HB_B | 15 | 35.0 | 56 | 56 | 50 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 15 | 38.0 | 54 | 54 | 50 |
| HB_B | 15 | 41.0 | 53 | 53 | 50 |
| HB_B | 15 | 44.0 | 53 | 53 | 51 |
| HB_B | 15 | 47.0 | 53 | 53 | 53 |
| HB_B | 15 | 50.0 | 53 | 53 | 53 |
| HB_B | 15 | 53.0 | 53 | 53 | 53 |
| HB_B | 15 | 56.0 | 53 | 53 | 52 |
| HB_B | 15 | 59.0 | 53 | 53 | 52 |
| HB_B | 15 | 62.0 | 53 | 53 | 52 |
| HB_B | 15 | 65.0 | 53 | 53 | 52 |
| HB_B | 15 | 68.0 | 53 | 53 | 52 |
| HB_B | 15 | 71.0 | 53 | 53 | 52 |
| HB_B | 15 | 74.0 | 53 | 53 | 52 |
| HB_B | 16 | 32.0 | 49 | 49 | 50 |
| HB_B | 16 | 35.0 | 49 | 49 | 50 |
| HB_B | 16 | 38.0 | 50 | 49 | 50 |
| HB_B | 16 | 41.0 | 50 | 49 | 50 |
| HB_B | 16 | 44.0 | 50 | 49 | 53 |
| HB_B | 16 | 47.0 | 50 | 49 | 53 |
| HB_B | 16 | 50.0 | 50 | 49 | 53 |
| HB_B | 16 | 53.0 | 50 | 49 | 53 |
| HB_B | 16 | 56.0 | 50 | 49 | 53 |
| HB_B | 16 | 59.0 | 50 | 49 | 53 |
| HB_B | 16 | 62.0 | 50 | 49 | 53 |
| HB_B | 16 | 65.0 | 50 | 49 | 52 |
| HB_B | 16 | 68.0 | 49 | 49 | 52 |
| HB_B | 16 | 71.0 | 48 | 48 | 52 |
| HB_B | 16 | 74.0 | 48 | 48 | 52 |
| HB_B | 17 | 32.0 | 49 | 51 | 50 |
| HB_B | 17 | 35.0 | 49 | 51 | 50 |
| HB_B | 17 | 38.0 | 49 | 51 | 51 |
| HB_B | 17 | 41.0 | 49 | 51 | 53 |
| HB_B | 17 | 44.0 | 49 | 53 | 63 |
| HB_B | 17 | 47.0 | 49 | 53 | 63 |
| HB_B | 17 | 50.0 | 49 | 53 | 63 |
| HB_B | 17 | 53.0 | 49 | 53 | 63 |
| HB_B | 17 | 56.0 | 49 | 53 | 63 |
| HB_B | 17 | 59.0 | 49 | 53 | 63 |
| HB_B | 17 | 62.0 | 49 | 53 | 63 |
| HB_B | 17 | 65.0 | 49 | 53 | 63 |
| HB_B | 17 | 68.0 | 49 | 53 | 63 |
| HB_B | 17 | 71.0 | 48 | 53 | 63 |
| HB_B | 17 | 74.0 | 48 | 52 | 62 |
| HB_B | 18 | 32.0 | 49 | 51 | 51 |
| HB_B | 18 | 35.0 | 49 | 52 | 52 |
| HB_B | 18 | 38.0 | 50 | 52 | 52 |
| HB_B | 18 | 41.0 | 50 | 52 | 54 |
| HB_B | 18 | 44.0 | 50 | 53 | 63 |
| HB_B | 18 | 47.0 | 49 | 53 | 63 |
| HB_B | 18 | 50.0 | 50 | 53 | 63 |
| HB_B | 18 | 53.0 | 50 | 53 | 63 |
| HB_B | 18 | 56.0 | 50 | 53 | 63 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 18 | 59.0 | 50 | 53 | 63 |
| HB_B | 18 | 62.0 | 50 | 53 | 63 |
| HB_B | 18 | 65.0 | 50 | 53 | 63 |
| HB_B | 18 | 68.0 | 49 | 53 | 63 |
| HB_B | 18 | 71.0 | 48 | 53 | 63 |
| HB_B | 18 | 74.0 | 50 | 53 | 63 |
| HB_B | 19 | 32.0 | 54 | 54 | 58 |
| HB_B | 19 | 35.0 | 60 | 60 | 61 |
| HB_B | 19 | 38.0 | 60 | 60 | 61 |
| HB_B | 19 | 41.0 | 64 | 64 | 61 |
| HB_B | 19 | 44.0 | 64 | 64 | 64 |
| HB_B | 19 | 47.0 | 64 | 64 | 64 |
| HB_B | 19 | 50.0 | 64 | 64 | 64 |
| HB_B | 19 | 53.0 | 64 | 64 | 64 |
| HB_B | 19 | 56.0 | 64 | 64 | 64 |
| HB_B | 19 | 59.0 | 64 | 64 | 64 |
| HB_B | 19 | 62.0 | 64 | 64 | 64 |
| HB_B | 19 | 65.0 | 64 | 64 | 64 |
| HB_B | 19 | 68.0 | 64 | 64 | 64 |
| HB_B | 19 | 71.0 | 64 | 64 | 64 |
| HB_B | 19 | 74.0 | 64 | 64 | 64 |
| HB_B | 20 | 32.0 | 60 | 60 | 60 |
| HB_B | 20 | 35.0 | 60 | 60 | 61 |
| HB_B | 20 | 38.0 | 60 | 60 | 61 |
| HB_B | 20 | 41.0 | 63 | 63 | 61 |
| HB_B | 20 | 44.0 | 64 | 64 | 64 |
| HB_B | 20 | 47.0 | 64 | 64 | 64 |
| HB_B | 20 | 50.0 | 64 | 64 | 64 |
| HB_B | 20 | 53.0 | 64 | 64 | 64 |
| HB_B | 20 | 56.0 | 64 | 64 | 64 |
| HB_B | 20 | 59.0 | 64 | 64 | 64 |
| HB_B | 20 | 62.0 | 64 | 64 | 64 |
| HB_B | 20 | 65.0 | 64 | 64 | 64 |
| HB_B | 20 | 68.0 | 64 | 64 | 64 |
| HB_B | 20 | 71.0 | 64 | 64 | 64 |
| HB_B | 20 | 74.0 | 64 | 64 | 64 |
| HB_B | 21 | 32.0 | 60 | 60 | 61 |
| HB_B | 21 | 35.0 | 63 | 63 | 61 |
| HB_B | 21 | 38.0 | 63 | 63 | 61 |
| HB_B | 21 | 41.0 | 63 | 63 | 61 |
| HB_B | 21 | 44.0 | 64 | 64 | 64 |
| HB_B | 21 | 47.0 | 64 | 64 | 64 |
| HB_B | 21 | 50.0 | 64 | 64 | 64 |
| HB_B | 21 | 53.0 | 64 | 64 | 64 |
| HB_B | 21 | 56.0 | 64 | 64 | 64 |
| HB_B | 21 | 59.0 | 64 | 64 | 64 |
| HB_B | 21 | 62.0 | 64 | 64 | 64 |
| HB_B | 21 | 65.0 | 64 | 64 | 64 |
| HB_B | 21 | 68.0 | 64 | 64 | 64 |
| HB_B | 21 | 71.0 | 64 | 64 | 64 |
| HB_B | 21 | 74.0 | 64 | 64 | 64 |
| HB_B | 22 | 32.0 | 64 | 64 | 61 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_B | 22 | 35.0 | 64 | 64 | 61 |
| HB_B | 22 | 38.0 | 64 | 64 | 61 |
| HB_B | 22 | 41.0 | 64 | 64 | 60 |
| HB_B | 22 | 44.0 | 64 | 64 | 61 |
| HB_B | 22 | 47.0 | 64 | 64 | 64 |
| HB_B | 22 | 50.0 | 64 | 64 | 64 |
| HB_B | 22 | 53.0 | 64 | 64 | 64 |
| HB_B | 22 | 56.0 | 64 | 64 | 64 |
| HB_B | 22 | 59.0 | 64 | 64 | 64 |
| HB_B | 22 | 62.0 | 64 | 64 | 64 |
| HB_B | 22 | 65.0 | 64 | 64 | 64 |
| HB_B | 22 | 68.0 | 64 | 64 | 64 |
| HB_B | 22 | 71.0 | 64 | 64 | 64 |
| HB_B | 22 | 74.0 | 64 | 64 | 64 |
| HB_B | 23 | 32.0 | 64 | 64 | 64 |
| HB_B | 23 | 35.0 | 64 | 64 | 65 |
| HB_B | 23 | 38.0 | 64 | 64 | 65 |
| HB_B | 23 | 41.0 | 64 | 64 | 65 |
| HB_B | 23 | 44.0 | 64 | 64 | 65 |
| HB_B | 23 | 47.0 | 64 | 64 | 63 |
| HB_B | 23 | 50.0 | 64 | 64 | 64 |
| HB_B | 23 | 53.0 | 64 | 64 | 64 |
| HB_B | 23 | 56.0 | 64 | 64 | 64 |
| HB_B | 23 | 59.0 | 64 | 64 | 64 |
| HB_B | 23 | 62.0 | 64 | 64 | 64 |
| HB_B | 23 | 65.0 | 64 | 64 | 64 |
| HB_B | 23 | 68.0 | 64 | 64 | 64 |
| HB_B | 23 | 71.0 | 64 | 64 | 64 |
| HB_B | 23 | 74.0 | 64 | 64 | 64 |
| HB_B | 24 | 32.0 | 64 | 64 | 65 |
| HB_B | 24 | 35.0 | 64 | 64 | 65 |
| HB_B | 24 | 38.0 | 64 | 64 | 65 |
| HB_B | 24 | 41.0 | 64 | 64 | 65 |
| HB_B | 24 | 44.0 | 64 | 64 | 62 |
| HB_B | 24 | 47.0 | 64 | 64 | 63 |
| HB_B | 24 | 50.0 | 64 | 64 | 64 |
| HB_B | 24 | 53.0 | 64 | 64 | 64 |
| HB_B | 24 | 56.0 | 64 | 64 | 64 |
| HB_B | 24 | 59.0 | 64 | 64 | 64 |
| HB_B | 24 | 62.0 | 64 | 64 | 64 |
| HB_B | 24 | 65.0 | 64 | 64 | 64 |
| HB_B | 24 | 68.0 | 64 | 64 | 64 |
| HB_B | 24 | 71.0 | 64 | 64 | 64 |
| HB_B | 24 | 74.0 | 64 | 64 | 64 |
| HB_C | 1 | 23.0 | 58 | 58 | 58 |
| HB_C | 1 | 26.0 | 58 | 58 | 58 |
| HB_C | 1 | 29.0 | 58 | 58 | 58 |
| HB_C | 2 | 23.0 | 58 | 58 | 58 |
| HB_C | 2 | 26.0 | 58 | 58 | 58 |
| HB_C | 2 | 29.0 | 58 | 58 | 58 |
| HB_C | 3 | 23.0 | 55 | 55 | 56 |
| HB_C | 3 | 26.0 | 55 | 55 | 56 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 3 | 29.0 | 55 | 55 | 55 |
| HB_C | 4 | 23.0 | 55 | 55 | 56 |
| HB_C | 4 | 26.0 | 54 | 54 | 55 |
| HB_C | 4 | 29.0 | 54 | 54 | 55 |
| HB_C | 5 | 23.0 | 54 | 54 | 55 |
| HB_C | 5 | 26.0 | 54 | 54 | 55 |
| HB_C | 5 | 29.0 | 54 | 54 | 55 |
| HB_C | 6 | 23.0 | 55 | 55 | 55 |
| HB_C | 6 | 26.0 | 54 | 54 | 55 |
| HB_C | 6 | 29.0 | 54 | 54 | 55 |
| HB_C | 7 | 23.0 | 55 | 55 | 55 |
| HB_C | 7 | 26.0 | 54 | 54 | 55 |
| HB_C | 7 | 29.0 | 54 | 54 | 55 |
| HB_C | 8 | 23.0 | 54 | 54 | 55 |
| HB_C | 8 | 26.0 | 54 | 54 | 55 |
| HB_C | 8 | 29.0 | 54 | 54 | 55 |
| HB_C | 9 | 23.0 | 54 | 54 | 55 |
| HB_C | 9 | 26.0 | 54 | 54 | 55 |
| HB_C | 9 | 29.0 | 54 | 54 | 55 |
| HB_C | 10 | 23.0 | 53 | 53 | 54 |
| HB_C | 10 | 26.0 | 53 | 53 | 54 |
| HB_C | 10 | 29.0 | 53 | 53 | 54 |
| HB_C | 11 | 23.0 | 52 | 52 | 55 |
| HB_C | 11 | 26.0 | 52 | 52 | 55 |
| HB_C | 11 | 29.0 | 52 | 52 | 55 |
| HB_C | 12 | 23.0 | 52 | 52 | 54 |
| HB_C | 12 | 26.0 | 52 | 52 | 54 |
| HB_C | 12 | 29.0 | 52 | 52 | 54 |
| HB_C | 13 | 23.0 | 51 | 51 | 53 |
| HB_C | 13 | 26.0 | 51 | 51 | 53 |
| HB_C | 13 | 29.0 | 51 | 51 | 53 |
| HB_C | 14 | 23.0 | 51 | 51 | 53 |
| HB_C | 14 | 26.0 | 51 | 51 | 53 |
| HB_C | 14 | 29.0 | 51 | 51 | 53 |
| HB_C | 15 | 23.0 | 51 | 51 | 51 |
| HB_C | 15 | 26.0 | 51 | 51 | 51 |
| HB_C | 15 | 29.0 | 50 | 50 | 51 |
| HB_C | 16 | 23.0 | 51 | 51 | 51 |
| HB_C | 16 | 26.0 | 51 | 51 | 51 |
| HB_C | 16 | 29.0 | 50 | 50 | 51 |
| HB_C | 17 | 23.0 | 51 | 51 | 52 |
| HB_C | 17 | 26.0 | 51 | 51 | 52 |
| HB_C | 17 | 29.0 | 51 | 51 | 51 |
| HB_C | 18 | 23.0 | 51 | 51 | 52 |
| HB_C | 18 | 26.0 | 51 | 51 | 52 |
| HB_C | 18 | 29.0 | 51 | 51 | 52 |
| HB_C | 19 | 23.0 | 51 | 51 | 52 |
| HB_C | 19 | 26.0 | 51 | 51 | 52 |
| HB_C | 19 | 29.0 | 51 | 51 | 52 |
| HB_C | 20 | 1.5 | 48 | 48 | 56 |
| HB_C | 20 | 5.0 | 50 | 52 | 62 |
| HB_C | 20 | 8.0 | 52 | 55 | 66 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 20 | 11.0 | 52 | 57 | 68 |
| HB_C | 20 | 14.0 | 51 | 59 | 70 |
| HB_C | 20 | 17.0 | 51 | 60 | 70 |
| HB_C | 20 | 20.0 | 51 | 61 | 72 |
| HB_C | 20 | 23.0 | 51 | 62 | 72 |
| HB_C | 20 | 26.0 | 51 | 62 | 72 |
| HB_C | 20 | 29.0 | 52 | 62 | 72 |
| HB_C | 21 | 1.5 | 49 | 49 | 58 |
| HB_C | 21 | 5.0 | 51 | 53 | 63 |
| HB_C | 21 | 8.0 | 52 | 56 | 66 |
| HB_C | 21 | 11.0 | 52 | 58 | 69 |
| HB_C | 21 | 14.0 | 52 | 60 | 71 |
| HB_C | 21 | 17.0 | 52 | 61 | 71 |
| HB_C | 21 | 20.0 | 52 | 62 | 72 |
| HB_C | 21 | 23.0 | 52 | 62 | 72 |
| HB_C | 21 | 26.0 | 52 | 62 | 72 |
| HB_C | 21 | 29.0 | 52 | 62 | 72 |
| HB_C | 22 | 1.5 | 49 | 51 | 61 |
| HB_C | 22 | 5.0 | 51 | 54 | 64 |
| HB_C | 22 | 8.0 | 52 | 57 | 67 |
| HB_C | 22 | 11.0 | 52 | 59 | 70 |
| HB_C | 22 | 14.0 | 52 | 61 | 71 |
| HB_C | 22 | 17.0 | 52 | 62 | 72 |
| HB_C | 22 | 20.0 | 52 | 63 | 73 |
| HB_C | 22 | 23.0 | 52 | 63 | 73 |
| HB_C | 22 | 26.0 | 52 | 63 | 73 |
| HB_C | 22 | 29.0 | 53 | 63 | 73 |
| HB_C | 23 | 1.5 | 50 | 51 | 61 |
| HB_C | 23 | 5.0 | 52 | 54 | 65 |
| HB_C | 23 | 8.0 | 53 | 57 | 68 |
| HB_C | 23 | 11.0 | 53 | 60 | 71 |
| HB_C | 23 | 14.0 | 53 | 62 | 72 |
| HB_C | 23 | 17.0 | 53 | 63 | 73 |
| HB_C | 23 | 20.0 | 53 | 63 | 73 |
| HB_C | 23 | 23.0 | 53 | 63 | 73 |
| HB_C | 23 | 26.0 | 53 | 63 | 73 |
| HB_C | 23 | 29.0 | 54 | 63 | 73 |
| HB_C | 24 | 1.5 | 52 | 53 | 60 |
| HB_C | 24 | 5.0 | 61 | 61 | 66 |
| HB_C | 24 | 8.0 | 61 | 61 | 69 |
| HB_C | 24 | 11.0 | 61 | 61 | 72 |
| HB_C | 24 | 14.0 | 61 | 62 | 73 |
| HB_C | 24 | 17.0 | 61 | 64 | 74 |
| HB_C | 24 | 20.0 | 61 | 64 | 74 |
| HB_C | 24 | 23.0 | 61 | 64 | 74 |
| HB_C | 24 | 26.0 | 61 | 64 | 74 |
| HB_C | 24 | 29.0 | 61 | 64 | 74 |
| HB_C | 25 | 1.5 | 58 | 58 | 61 |
| HB_C | 25 | 5.0 | 65 | 65 | 67 |
| HB_C | 25 | 8.0 | 66 | 66 | 70 |
| HB_C | 25 | 11.0 | 66 | 66 | 73 |
| HB_C | 25 | 14.0 | 66 | 66 | 74 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 25 | 17.0 | 66 | 66 | 75 |
| HB_C | 25 | 20.0 | 66 | 66 | 75 |
| HB_C | 25 | 23.0 | 66 | 66 | 75 |
| HB_C | 25 | 26.0 | 66 | 66 | 75 |
| HB_C | 25 | 29.0 | 66 | 66 | 74 |
| HB_C | 26 | 1.5 | 65 | 65 | 59 |
| HB_C | 26 | 5.0 | 74 | 74 | 71 |
| HB_C | 26 | 8.0 | 75 | 75 | 72 |
| HB_C | 26 | 11.0 | 75 | 75 | 74 |
| HB_C | 26 | 14.0 | 75 | 75 | 75 |
| HB_C | 26 | 17.0 | 74 | 74 | 76 |
| HB_C | 26 | 20.0 | 74 | 74 | 76 |
| HB_C | 26 | 23.0 | 74 | 74 | 76 |
| HB_C | 26 | 26.0 | 74 | 74 | 76 |
| HB_C | 26 | 29.0 | 74 | 74 | 76 |
| HB_C | 27 | 1.5 | 68 | 68 | 58 |
| HB_C | 27 | 5.0 | 76 | 76 | 71 |
| HB_C | 27 | 8.0 | 76 | 76 | 73 |
| HB_C | 27 | 11.0 | 76 | 76 | 74 |
| HB_C | 27 | 14.0 | 76 | 76 | 75 |
| HB_C | 27 | 17.0 | 76 | 76 | 77 |
| HB_C | 27 | 20.0 | 76 | 76 | 77 |
| HB_C | 27 | 23.0 | 76 | 76 | 76 |
| HB_C | 27 | 26.0 | 75 | 75 | 76 |
| HB_C | 27 | 29.0 | 75 | 75 | 76 |
| HB_C | 28 | 1.5 | 68 | 68 | 59 |
| HB_C | 28 | 5.0 | 77 | 77 | 72 |
| HB_C | 28 | 8.0 | 77 | 77 | 73 |
| HB_C | 28 | 11.0 | 77 | 77 | 75 |
| HB_C | 28 | 14.0 | 77 | 77 | 76 |
| HB_C | 28 | 17.0 | 76 | 76 | 77 |
| HB_C | 28 | 20.0 | 76 | 76 | 77 |
| HB_C | 28 | 23.0 | 76 | 76 | 77 |
| HB_C | 28 | 26.0 | 76 | 76 | 77 |
| HB_C | 28 | 29.0 | 76 | 76 | 77 |
| HB_C | 29 | 1.5 | 69 | 69 | 59 |
| HB_C | 29 | 5.0 | 77 | 77 | 73 |
| HB_C | 29 | 8.0 | 77 | 77 | 74 |
| HB_C | 29 | 11.0 | 77 | 77 | 75 |
| HB_C | 29 | 14.0 | 77 | 77 | 77 |
| HB_C | 29 | 17.0 | 77 | 77 | 78 |
| HB_C | 29 | 20.0 | 77 | 77 | 78 |
| HB_C | 29 | 23.0 | 77 | 77 | 78 |
| HB_C | 29 | 26.0 | 77 | 77 | 78 |
| HB_C | 29 | 29.0 | 76 | 76 | 77 |
| HB_C | 30 | 1.5 | 69 | 69 | 61 |
| HB_C | 30 | 5.0 | 78 | 78 | 74 |
| HB_C | 30 | 8.0 | 78 | 78 | 74 |
| HB_C | 30 | 11.0 | 78 | 78 | 76 |
| HB_C | 30 | 14.0 | 78 | 78 | 77 |
| HB_C | 30 | 17.0 | 77 | 77 | 79 |
| HB_C | 30 | 20.0 | 77 | 77 | 79 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 30 | 23.0 | 77 | 77 | 79 |
| HB_C | 30 | 26.0 | 77 | 77 | 78 |
| HB_C | 30 | 29.0 | 76 | 76 | 78 |
| HB_C | 31 | 1.5 | 70 | 70 | 65 |
| HB_C | 31 | 5.0 | 79 | 79 | 75 |
| HB_C | 31 | 8.0 | 79 | 79 | 75 |
| HB_C | 31 | 11.0 | 79 | 79 | 76 |
| HB_C | 31 | 14.0 | 79 | 79 | 78 |
| HB_C | 31 | 17.0 | 78 | 78 | 80 |
| HB_C | 31 | 20.0 | 78 | 78 | 80 |
| HB_C | 31 | 23.0 | 78 | 78 | 79 |
| HB_C | 31 | 26.0 | 77 | 77 | 79 |
| HB_C | 31 | 29.0 | 77 | 77 | 78 |
| HB_C | 32 | 1.5 | 71 | 71 | 69 |
| HB_C | 32 | 5.0 | 80 | 80 | 76 |
| HB_C | 32 | 8.0 | 80 | 80 | 76 |
| HB_C | 32 | 11.0 | 80 | 80 | 77 |
| HB_C | 32 | 14.0 | 80 | 80 | 78 |
| HB_C | 32 | 17.0 | 79 | 79 | 81 |
| HB_C | 32 | 20.0 | 79 | 79 | 80 |
| HB_C | 32 | 23.0 | 79 | 79 | 80 |
| HB_C | 32 | 26.0 | 78 | 78 | 79 |
| HB_C | 32 | 29.0 | 78 | 78 | 79 |
| HB_C | 33 | 1.5 | 72 | 72 | 69 |
| HB_C | 33 | 5.0 | 81 | 81 | 77 |
| HB_C | 33 | 8.0 | 81 | 81 | 77 |
| HB_C | 33 | 11.0 | 81 | 81 | 78 |
| HB_C | 33 | 14.0 | 81 | 81 | 79 |
| HB_C | 33 | 17.0 | 80 | 80 | 81 |
| HB_C | 33 | 20.0 | 80 | 80 | 81 |
| HB_C | 33 | 23.0 | 79 | 79 | 80 |
| HB_C | 33 | 26.0 | 79 | 79 | 80 |
| HB_C | 33 | 29.0 | 79 | 79 | 79 |
| HB_C | 34 | 1.5 | 77 | 77 | 69 |
| HB_C | 34 | 5.0 | 83 | 83 | 77 |
| HB_C | 34 | 8.0 | 83 | 83 | 77 |
| HB_C | 34 | 11.0 | 82 | 82 | 78 |
| HB_C | 34 | 14.0 | 82 | 82 | 80 |
| HB_C | 34 | 17.0 | 81 | 81 | 82 |
| HB_C | 34 | 20.0 | 81 | 81 | 81 |
| HB_C | 34 | 23.0 | 80 | 80 | 81 |
| HB_C | 34 | 26.0 | 80 | 80 | 80 |
| HB_C | 34 | 29.0 | 79 | 79 | 80 |
| HB_C | 35 | 1.5 | 83 | 83 | 69 |
| HB_C | 35 | 5.0 | 84 | 84 | 78 |
| HB_C | 35 | 8.0 | 84 | 84 | 78 |
| HB_C | 35 | 11.0 | 84 | 84 | 80 |
| HB_C | 35 | 14.0 | 83 | 83 | 81 |
| HB_C | 35 | 17.0 | 83 | 83 | 82 |
| HB_C | 35 | 20.0 | 82 | 82 | 82 |
| HB_C | 35 | 23.0 | 81 | 81 | 81 |
| HB_C | 35 | 26.0 | 81 | 81 | 81 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 35 | 29.0 | 80 | 80 | 80 |
| HB_C | 36 | 1.5 | 84 | 84 | 70 |
| HB_C | 36 | 5.0 | 86 | 86 | 79 |
| HB_C | 36 | 8.0 | 86 | 86 | 84 |
| HB_C | 36 | 11.0 | 85 | 85 | 83 |
| HB_C | 36 | 14.0 | 84 | 84 | 83 |
| HB_C | 36 | 17.0 | 84 | 84 | 82 |
| HB_C | 36 | 20.0 | 83 | 83 | 82 |
| HB_C | 36 | 23.0 | 82 | 82 | 81 |
| HB_C | 36 | 26.0 | 81 | 81 | 81 |
| HB_C | 36 | 29.0 | 80 | 80 | 80 |
| HB_C | 37 | 1.5 | 85 | 85 | 70 |
| HB_C | 37 | 5.0 | 87 | 87 | 81 |
| HB_C | 37 | 8.0 | 87 | 87 | 84 |
| HB_C | 37 | 11.0 | 86 | 86 | 83 |
| HB_C | 37 | 14.0 | 86 | 86 | 83 |
| HB_C | 37 | 17.0 | 85 | 85 | 82 |
| HB_C | 37 | 20.0 | 84 | 84 | 82 |
| HB_C | 37 | 23.0 | 83 | 83 | 81 |
| HB_C | 37 | 26.0 | 82 | 82 | 81 |
| HB_C | 37 | 29.0 | 81 | 81 | 80 |
| HB_C | 38 | 1.5 | 86 | 86 | 74 |
| HB_C | 38 | 5.0 | 87 | 87 | 83 |
| HB_C | 38 | 8.0 | 86 | 86 | 83 |
| HB_C | 38 | 11.0 | 86 | 86 | 82 |
| HB_C | 38 | 14.0 | 85 | 85 | 82 |
| HB_C | 38 | 17.0 | 84 | 84 | 82 |
| HB_C | 38 | 20.0 | 83 | 83 | 81 |
| HB_C | 38 | 23.0 | 82 | 82 | 81 |
| HB_C | 38 | 26.0 | 81 | 81 | 80 |
| HB_C | 38 | 29.0 | 81 | 81 | 79 |
| HB_C | 39 | 1.5 | 84 | 84 | 75 |
| HB_C | 39 | 5.0 | 84 | 84 | 81 |
| HB_C | 39 | 8.0 | 84 | 84 | 81 |
| HB_C | 39 | 11.0 | 84 | 84 | 81 |
| HB_C | 39 | 14.0 | 83 | 83 | 81 |
| HB_C | 39 | 17.0 | 83 | 83 | 80 |
| HB_C | 39 | 20.0 | 82 | 82 | 80 |
| HB_C | 39 | 23.0 | 81 | 81 | 79 |
| HB_C | 39 | 26.0 | 81 | 81 | 79 |
| HB_C | 39 | 29.0 | 80 | 80 | 79 |
| HB_C | 40 | 1.5 | 82 | 82 | 76 |
| HB_C | 40 | 5.0 | 83 | 83 | 80 |
| HB_C | 40 | 8.0 | 82 | 82 | 80 |
| HB_C | 40 | 11.0 | 82 | 82 | 79 |
| HB_C | 40 | 14.0 | 82 | 82 | 79 |
| HB_C | 40 | 17.0 | 81 | 81 | 79 |
| HB_C | 40 | 20.0 | 81 | 81 | 79 |
| HB_C | 40 | 23.0 | 80 | 80 | 78 |
| HB_C | 40 | 26.0 | 80 | 80 | 78 |
| HB_C | 40 | 29.0 | 79 | 79 | 78 |
| HB_C | 41 | 1.5 | 79 | 79 | 75 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 41 | 5.0 | 81 | 81 | 78 |
| HB_C | 41 | 8.0 | 81 | 81 | 78 |
| HB_C | 41 | 11.0 | 81 | 81 | 78 |
| HB_C | 41 | 14.0 | 80 | 80 | 78 |
| HB_C | 41 | 17.0 | 80 | 80 | 78 |
| HB_C | 41 | 20.0 | 80 | 80 | 78 |
| HB_C | 41 | 23.0 | 79 | 79 | 77 |
| HB_C | 41 | 26.0 | 79 | 79 | 77 |
| HB_C | 41 | 29.0 | 78 | 78 | 77 |
| HB_C | 42 | 1.5 | 78 | 78 | 75 |
| HB_C | 42 | 5.0 | 80 | 80 | 77 |
| HB_C | 42 | 8.0 | 79 | 79 | 77 |
| HB_C | 42 | 11.0 | 79 | 79 | 77 |
| HB_C | 42 | 14.0 | 79 | 79 | 77 |
| HB_C | 42 | 17.0 | 79 | 79 | 77 |
| HB_C | 42 | 20.0 | 79 | 79 | 77 |
| HB_C | 42 | 23.0 | 78 | 78 | 77 |
| HB_C | 42 | 26.0 | 78 | 78 | 76 |
| HB_C | 42 | 29.0 | 77 | 77 | 76 |
| HB_C | 43 | 1.5 | 76 | 76 | 74 |
| HB_C | 43 | 5.0 | 78 | 78 | 77 |
| HB_C | 43 | 8.0 | 78 | 78 | 77 |
| HB_C | 43 | 11.0 | 78 | 78 | 77 |
| HB_C | 43 | 14.0 | 78 | 78 | 76 |
| HB_C | 43 | 17.0 | 78 | 78 | 76 |
| HB_C | 43 | 20.0 | 78 | 78 | 76 |
| HB_C | 43 | 23.0 | 77 | 77 | 76 |
| HB_C | 43 | 26.0 | 77 | 77 | 76 |
| HB_C | 43 | 29.0 | 77 | 77 | 76 |
| HB_C | 44 | 1.5 | 75 | 75 | 73 |
| HB_C | 44 | 5.0 | 77 | 77 | 76 |
| HB_C | 44 | 8.0 | 77 | 77 | 76 |
| HB_C | 44 | 11.0 | 77 | 77 | 76 |
| HB_C | 44 | 14.0 | 77 | 77 | 76 |
| HB_C | 44 | 17.0 | 77 | 77 | 76 |
| HB_C | 44 | 20.0 | 77 | 77 | 76 |
| HB_C | 44 | 23.0 | 76 | 76 | 75 |
| HB_C | 44 | 26.0 | 76 | 76 | 75 |
| HB_C | 44 | 29.0 | 76 | 76 | 75 |
| HB_C | 45 | 1.5 | 73 | 73 | 72 |
| HB_C | 45 | 5.0 | 76 | 76 | 75 |
| HB_C | 45 | 8.0 | 76 | 76 | 75 |
| HB_C | 45 | 11.0 | 76 | 76 | 75 |
| HB_C | 45 | 14.0 | 76 | 76 | 75 |
| HB_C | 45 | 17.0 | 76 | 76 | 75 |
| HB_C | 45 | 20.0 | 76 | 76 | 75 |
| HB_C | 45 | 23.0 | 76 | 76 | 75 |
| HB_C | 45 | 26.0 | 75 | 75 | 75 |
| HB_C | 45 | 29.0 | 75 | 75 | 74 |
| HB_C | 46 | 1.5 | 73 | 73 | 72 |
| HB_C | 46 | 5.0 | 75 | 75 | 74 |
| HB_C | 46 | 8.0 | 75 | 75 | 75 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 46 | 11.0 | 75 | 75 | 75 |
| HB_C | 46 | 14.0 | 75 | 75 | 74 |
| HB_C | 46 | 17.0 | 75 | 75 | 74 |
| HB_C | 46 | 20.0 | 75 | 75 | 74 |
| HB_C | 46 | 23.0 | 75 | 75 | 74 |
| HB_C | 46 | 26.0 | 75 | 75 | 74 |
| HB_C | 46 | 29.0 | 74 | 74 | 74 |
| HB_C | 47 | 1.5 | 72 | 72 | 71 |
| HB_C | 47 | 5.0 | 75 | 75 | 73 |
| HB_C | 47 | 8.0 | 75 | 75 | 74 |
| HB_C | 47 | 11.0 | 75 | 75 | 74 |
| HB_C | 47 | 14.0 | 74 | 74 | 74 |
| HB_C | 47 | 17.0 | 74 | 74 | 74 |
| HB_C | 47 | 20.0 | 74 | 74 | 74 |
| HB_C | 47 | 23.0 | 74 | 74 | 74 |
| HB_C | 47 | 26.0 | 74 | 74 | 73 |
| HB_C | 47 | 29.0 | 74 | 74 | 73 |
| HB_C | 48 | 1.5 | 62 | 62 | 61 |
| HB_C | 48 | 5.0 | 56 | 56 | 55 |
| HB_C | 48 | 8.0 | 57 | 57 | 56 |
| HB_C | 48 | 11.0 | 57 | 57 | 56 |
| HB_C | 48 | 14.0 | 57 | 57 | 55 |
| HB_C | 48 | 17.0 | 57 | 57 | 56 |
| HB_C | 48 | 20.0 | 57 | 58 | 60 |
| HB_C | 48 | 23.0 | 59 | 63 | 63 |
| HB_C | 48 | 26.0 | 62 | 63 | 63 |
| HB_C | 48 | 29.0 | 64 | 63 | 63 |
| HB_C | 49 | 1.5 | 62 | 62 | 61 |
| HB_C | 49 | 5.0 | 54 | 54 | 54 |
| HB_C | 49 | 8.0 | 54 | 54 | 56 |
| HB_C | 49 | 11.0 | 54 | 54 | 55 |
| HB_C | 49 | 14.0 | 54 | 54 | 55 |
| HB_C | 49 | 17.0 | 55 | 56 | 56 |
| HB_C | 49 | 20.0 | 56 | 56 | 59 |
| HB_C | 49 | 23.0 | 59 | 63 | 63 |
| HB_C | 49 | 26.0 | 62 | 63 | 63 |
| HB_C | 49 | 29.0 | 64 | 63 | 63 |
| HB_C | 50 | 1.5 | 61 | 61 | 61 |
| HB_C | 50 | 5.0 | 53 | 53 | 52 |
| HB_C | 50 | 8.0 | 54 | 54 | 53 |
| HB_C | 50 | 11.0 | 54 | 54 | 53 |
| HB_C | 50 | 14.0 | 54 | 54 | 55 |
| HB_C | 50 | 17.0 | 54 | 56 | 56 |
| HB_C | 50 | 20.0 | 55 | 56 | 59 |
| HB_C | 50 | 23.0 | 59 | 62 | 62 |
| HB_C | 50 | 26.0 | 62 | 62 | 62 |
| HB_C | 50 | 29.0 | 64 | 62 | 62 |
| HB_C | 51 | 1.5 | 61 | 61 | 61 |
| HB_C | 51 | 5.0 | 62 | 62 | 61 |
| HB_C | 51 | 8.0 | 63 | 63 | 62 |
| HB_C | 51 | 11.0 | 63 | 63 | 62 |
| HB_C | 51 | 14.0 | 63 | 63 | 62 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 51 | 17.0 | 63 | 63 | 62 |
| HB_C | 51 | 20.0 | 63 | 63 | 62 |
| HB_C | 51 | 23.0 | 63 | 63 | 62 |
| HB_C | 51 | 26.0 | 63 | 63 | 62 |
| HB_C | 51 | 29.0 | 64 | 63 | 62 |
| HB_C | 52 | 1.5 | 61 | 61 | 60 |
| HB_C | 52 | 5.0 | 62 | 62 | 61 |
| HB_C | 52 | 8.0 | 63 | 63 | 62 |
| HB_C | 52 | 11.0 | 63 | 63 | 62 |
| HB_C | 52 | 14.0 | 63 | 63 | 62 |
| HB_C | 52 | 17.0 | 63 | 63 | 62 |
| HB_C | 52 | 20.0 | 63 | 63 | 62 |
| HB_C | 52 | 23.0 | 62 | 62 | 62 |
| HB_C | 52 | 26.0 | 62 | 62 | 62 |
| HB_C | 52 | 29.0 | 64 | 62 | 62 |
| HB_C | 53 | 1.5 | 61 | 61 | 61 |
| HB_C | 53 | 5.0 | 62 | 62 | 61 |
| HB_C | 53 | 8.0 | 62 | 62 | 62 |
| HB_C | 53 | 11.0 | 62 | 62 | 62 |
| HB_C | 53 | 14.0 | 62 | 62 | 62 |
| HB_C | 53 | 17.0 | 62 | 62 | 62 |
| HB_C | 53 | 20.0 | 62 | 62 | 62 |
| HB_C | 53 | 23.0 | 62 | 62 | 62 |
| HB_C | 53 | 26.0 | 62 | 62 | 62 |
| HB_C | 53 | 29.0 | 64 | 62 | 62 |
| HB_C | 54 | 1.5 | 61 | 61 | 61 |
| HB_C | 54 | 5.0 | 62 | 62 | 61 |
| HB_C | 54 | 8.0 | 62 | 62 | 62 |
| HB_C | 54 | 11.0 | 63 | 63 | 62 |
| HB_C | 54 | 14.0 | 64 | 64 | 62 |
| HB_C | 54 | 17.0 | 64 | 64 | 62 |
| HB_C | 54 | 20.0 | 64 | 64 | 62 |
| HB_C | 54 | 23.0 | 64 | 64 | 62 |
| HB_C | 54 | 26.0 | 64 | 64 | 62 |
| HB_C | 54 | 29.0 | 64 | 64 | 62 |
| HB_C | 55 | 1.5 | 61 | 61 | 61 |
| HB_C | 55 | 5.0 | 62 | 62 | 61 |
| HB_C | 55 | 8.0 | 62 | 62 | 62 |
| HB_C | 55 | 11.0 | 63 | 63 | 62 |
| HB_C | 55 | 14.0 | 64 | 64 | 63 |
| HB_C | 55 | 17.0 | 64 | 64 | 63 |
| HB_C | 55 | 20.0 | 64 | 64 | 63 |
| HB_C | 55 | 23.0 | 64 | 64 | 63 |
| HB_C | 55 | 26.0 | 64 | 64 | 63 |
| HB_C | 55 | 29.0 | 64 | 64 | 63 |
| HB_C | 56 | 1.5 | 61 | 61 | 60 |
| HB_C | 56 | 5.0 | 61 | 61 | 61 |
| HB_C | 56 | 8.0 | 62 | 62 | 62 |
| HB_C | 56 | 11.0 | 62 | 62 | 62 |
| HB_C | 56 | 14.0 | 62 | 62 | 62 |
| HB_C | 56 | 17.0 | 62 | 62 | 62 |
| HB_C | 56 | 20.0 | 62 | 62 | 62 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 56 | 23.0 | 62 | 62 | 62 |
| HB_C | 56 | 26.0 | 62 | 62 | 62 |
| HB_C | 56 | 29.0 | 62 | 62 | 62 |
| HB_C | 57 | 1.5 | 61 | 61 | 63 |
| HB_C | 57 | 5.0 | 61 | 61 | 61 |
| HB_C | 57 | 8.0 | 62 | 62 | 62 |
| HB_C | 57 | 11.0 | 62 | 62 | 62 |
| HB_C | 57 | 14.0 | 62 | 62 | 62 |
| HB_C | 57 | 17.0 | 62 | 62 | 62 |
| HB_C | 57 | 20.0 | 62 | 62 | 62 |
| HB_C | 57 | 23.0 | 62 | 62 | 62 |
| HB_C | 57 | 26.0 | 62 | 62 | 62 |
| HB_C | 57 | 29.0 | 62 | 62 | 62 |
| HB_C | 58 | 1.5 | 62 | 62 | 62 |
| HB_C | 58 | 5.0 | 60 | 60 | 61 |
| HB_C | 58 | 8.0 | 61 | 61 | 62 |
| HB_C | 58 | 11.0 | 61 | 61 | 62 |
| HB_C | 58 | 14.0 | 61 | 61 | 62 |
| HB_C | 58 | 17.0 | 61 | 61 | 62 |
| HB_C | 58 | 20.0 | 61 | 61 | 62 |
| HB_C | 58 | 23.0 | 61 | 61 | 62 |
| HB_C | 58 | 26.0 | 61 | 61 | 62 |
| HB_C | 58 | 29.0 | 61 | 61 | 62 |
| HB_C | 59 | 1.5 | 61 | 61 | 62 |
| HB_C | 59 | 5.0 | 60 | 60 | 60 |
| HB_C | 59 | 8.0 | 61 | 61 | 61 |
| HB_C | 59 | 11.0 | 61 | 61 | 62 |
| HB_C | 59 | 14.0 | 61 | 61 | 62 |
| HB_C | 59 | 17.0 | 61 | 61 | 62 |
| HB_C | 59 | 20.0 | 61 | 61 | 62 |
| HB_C | 59 | 23.0 | 61 | 61 | 62 |
| HB_C | 59 | 26.0 | 61 | 61 | 62 |
| HB_C | 59 | 29.0 | 61 | 61 | 62 |
| HB_C | 60 | 1.5 | 62 | 62 | 62 |
| HB_C | 60 | 5.0 | 60 | 60 | 60 |
| HB_C | 60 | 8.0 | 61 | 61 | 61 |
| HB_C | 60 | 11.0 | 61 | 61 | 62 |
| HB_C | 60 | 14.0 | 61 | 61 | 62 |
| HB_C | 60 | 17.0 | 61 | 61 | 62 |
| HB_C | 60 | 20.0 | 61 | 61 | 62 |
| HB_C | 60 | 23.0 | 61 | 61 | 62 |
| HB_C | 60 | 26.0 | 61 | 61 | 62 |
| HB_C | 60 | 29.0 | 61 | 61 | 62 |
| HB_C | 61 | 1.5 | 61 | 61 | 61 |
| HB_C | 61 | 5.0 | 59 | 59 | 64 |
| HB_C | 61 | 8.0 | 61 | 61 | 65 |
| HB_C | 61 | 11.0 | 61 | 61 | 66 |
| HB_C | 61 | 14.0 | 61 | 61 | 66 |
| HB_C | 61 | 17.0 | 61 | 61 | 66 |
| HB_C | 61 | 20.0 | 61 | 61 | 66 |
| HB_C | 61 | 23.0 | 61 | 61 | 66 |
| HB_C | 61 | 26.0 | 61 | 61 | 66 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 61 | 29.0 | 61 | 61 | 66 |
| HB_C | 62 | 1.5 | 61 | 61 | 61 |
| HB_C | 62 | 5.0 | 62 | 62 | 60 |
| HB_C | 62 | 8.0 | 64 | 64 | 61 |
| HB_C | 62 | 11.0 | 65 | 65 | 62 |
| HB_C | 62 | 14.0 | 65 | 65 | 62 |
| HB_C | 62 | 17.0 | 65 | 65 | 62 |
| HB_C | 62 | 20.0 | 65 | 65 | 62 |
| HB_C | 62 | 23.0 | 65 | 65 | 62 |
| HB_C | 62 | 26.0 | 65 | 65 | 62 |
| HB_C | 62 | 29.0 | 65 | 65 | 62 |
| HB_C | 63 | 1.5 | 62 | 62 | 59 |
| HB_C | 63 | 5.0 | 62 | 62 | 60 |
| HB_C | 63 | 8.0 | 63 | 63 | 60 |
| HB_C | 63 | 11.0 | 65 | 65 | 62 |
| HB_C | 63 | 14.0 | 65 | 65 | 62 |
| HB_C | 63 | 17.0 | 65 | 65 | 62 |
| HB_C | 63 | 20.0 | 65 | 65 | 62 |
| HB_C | 63 | 23.0 | 65 | 65 | 62 |
| HB_C | 63 | 26.0 | 65 | 65 | 62 |
| HB_C | 63 | 29.0 | 65 | 65 | 62 |
| HB_C | 64 | 1.5 | 62 | 62 | 61 |
| HB_C | 64 | 5.0 | 62 | 62 | 62 |
| HB_C | 64 | 8.0 | 63 | 63 | 63 |
| HB_C | 64 | 11.0 | 64 | 64 | 64 |
| HB_C | 64 | 14.0 | 65 | 65 | 65 |
| HB_C | 64 | 17.0 | 65 | 65 | 65 |
| HB_C | 64 | 20.0 | 65 | 65 | 65 |
| HB_C | 64 | 23.0 | 65 | 65 | 65 |
| HB_C | 64 | 26.0 | 64 | 64 | 65 |
| HB_C | 64 | 29.0 | 64 | 64 | 65 |
| HB_C | 65 | 1.5 | 60 | 60 | 60 |
| HB_C | 65 | 5.0 | 62 | 62 | 62 |
| HB_C | 65 | 8.0 | 63 | 63 | 63 |
| HB_C | 65 | 11.0 | 64 | 64 | 64 |
| HB_C | 65 | 14.0 | 65 | 65 | 65 |
| HB_C | 65 | 17.0 | 65 | 65 | 65 |
| HB_C | 65 | 20.0 | 65 | 65 | 65 |
| HB_C | 65 | 23.0 | 65 | 65 | 65 |
| HB_C | 65 | 26.0 | 65 | 65 | 65 |
| HB_C | 65 | 29.0 | 65 | 65 | 65 |
| HB_C | 66 | 1.5 | 60 | 60 | 60 |
| HB_C | 66 | 5.0 | 62 | 62 | 62 |
| HB_C | 66 | 8.0 | 63 | 63 | 63 |
| HB_C | 66 | 11.0 | 64 | 64 | 64 |
| HB_C | 66 | 14.0 | 65 | 65 | 65 |
| HB_C | 66 | 17.0 | 65 | 65 | 65 |
| HB_C | 66 | 20.0 | 65 | 65 | 65 |
| HB_C | 66 | 23.0 | 65 | 65 | 65 |
| HB_C | 66 | 26.0 | 65 | 65 | 65 |
| HB_C | 66 | 29.0 | 65 | 65 | 65 |
| HB_C | 67 | 1.5 | 60 | 60 | 60 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 67 | 5.0 | 62 | 62 | 62 |
| HB_C | 67 | 8.0 | 63 | 63 | 62 |
| HB_C | 67 | 11.0 | 64 | 64 | 63 |
| HB_C | 67 | 14.0 | 65 | 65 | 64 |
| HB_C | 67 | 17.0 | 65 | 65 | 64 |
| HB_C | 67 | 20.0 | 65 | 65 | 64 |
| HB_C | 67 | 23.0 | 65 | 65 | 64 |
| HB_C | 67 | 26.0 | 65 | 65 | 64 |
| HB_C | 67 | 29.0 | 65 | 65 | 64 |
| HB_C | 68 | 1.5 | 60 | 60 | 60 |
| HB_C | 68 | 5.0 | 62 | 62 | 61 |
| HB_C | 68 | 8.0 | 62 | 62 | 62 |
| HB_C | 68 | 11.0 | 63 | 63 | 63 |
| HB_C | 68 | 14.0 | 64 | 64 | 64 |
| HB_C | 68 | 17.0 | 65 | 65 | 64 |
| HB_C | 68 | 20.0 | 65 | 65 | 64 |
| HB_C | 68 | 23.0 | 65 | 65 | 64 |
| HB_C | 68 | 26.0 | 65 | 65 | 64 |
| HB_C | 68 | 29.0 | 65 | 65 | 64 |
| HB_C | 69 | 1.5 | 59 | 59 | 59 |
| HB_C | 69 | 5.0 | 62 | 62 | 59 |
| HB_C | 69 | 8.0 | 62 | 62 | 60 |
| HB_C | 69 | 11.0 | 63 | 63 | 61 |
| HB_C | 69 | 14.0 | 64 | 64 | 62 |
| HB_C | 69 | 17.0 | 64 | 64 | 62 |
| HB_C | 69 | 20.0 | 64 | 64 | 62 |
| HB_C | 69 | 23.0 | 64 | 64 | 62 |
| HB_C | 69 | 26.0 | 64 | 64 | 62 |
| HB_C | 69 | 29.0 | 64 | 64 | 62 |
| HB_C | 70 | 1.5 | 59 | 59 | 59 |
| HB_C | 70 | 5.0 | 60 | 60 | 59 |
| HB_C | 70 | 8.0 | 60 | 60 | 60 |
| HB_C | 70 | 11.0 | 61 | 61 | 60 |
| HB_C | 70 | 14.0 | 62 | 62 | 61 |
| HB_C | 70 | 17.0 | 63 | 63 | 62 |
| HB_C | 70 | 20.0 | 63 | 63 | 62 |
| HB_C | 70 | 23.0 | 63 | 63 | 62 |
| HB_C | 70 | 26.0 | 63 | 63 | 62 |
| HB_C | 70 | 29.0 | 63 | 63 | 62 |
| HB_C | 71 | 1.5 | 59 | 59 | 57 |
| HB_C | 71 | 5.0 | 59 | 59 | 59 |
| HB_C | 71 | 8.0 | 60 | 60 | 59 |
| HB_C | 71 | 11.0 | 60 | 60 | 60 |
| HB_C | 71 | 14.0 | 61 | 61 | 61 |
| HB_C | 71 | 17.0 | 62 | 62 | 61 |
| HB_C | 71 | 20.0 | 62 | 62 | 62 |
| HB_C | 71 | 23.0 | 62 | 62 | 62 |
| HB_C | 71 | 26.0 | 62 | 62 | 62 |
| HB_C | 71 | 29.0 | 62 | 62 | 62 |
| HB_C | 72 | 1.5 | 45 | 45 | 44 |
| HB_C | 72 | 5.0 | 45 | 45 | 44 |
| HB_C | 72 | 8.0 | 45 | 45 | 45 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 72 | 11.0 | 46 | 46 | 45 |
| HB_C | 72 | 14.0 | 47 | 47 | 46 |
| HB_C | 72 | 17.0 | 48 | 48 | 47 |
| HB_C | 72 | 20.0 | 48 | 48 | 47 |
| HB_C | 72 | 23.0 | 48 | 48 | 47 |
| HB_C | 72 | 26.0 | 48 | 48 | 47 |
| HB_C | 72 | 29.0 | 48 | 48 | 47 |
| HB_C | 73 | 1.5 | 44 | 44 | 44 |
| HB_C | 73 | 5.0 | 45 | 45 | 45 |
| HB_C | 73 | 8.0 | 45 | 45 | 45 |
| HB_C | 73 | 11.0 | 46 | 46 | 46 |
| HB_C | 73 | 14.0 | 47 | 47 | 46 |
| HB_C | 73 | 17.0 | 47 | 47 | 47 |
| HB_C | 73 | 20.0 | 47 | 47 | 47 |
| HB_C | 73 | 23.0 | 47 | 47 | 47 |
| HB_C | 73 | 26.0 | 47 | 47 | 47 |
| HB_C | 73 | 29.0 | 47 | 47 | 47 |
| HB_C | 74 | 1.5 | 44 | 44 | 44 |
| HB_C | 74 | 5.0 | 51 | 51 | 45 |
| HB_C | 74 | 8.0 | 51 | 51 | 45 |
| HB_C | 74 | 11.0 | 52 | 52 | 46 |
| HB_C | 74 | 14.0 | 52 | 52 | 46 |
| HB_C | 74 | 17.0 | 52 | 52 | 47 |
| HB_C | 74 | 20.0 | 52 | 52 | 47 |
| HB_C | 74 | 23.0 | 52 | 52 | 47 |
| HB_C | 74 | 26.0 | 52 | 52 | 47 |
| HB_C | 74 | 29.0 | 52 | 52 | 47 |
| HB_C | 75 | 1.5 | 44 | 44 | 45 |
| HB_C | 75 | 5.0 | 51 | 51 | 51 |
| HB_C | 75 | 8.0 | 52 | 52 | 52 |
| HB_C | 75 | 11.0 | 52 | 52 | 53 |
| HB_C | 75 | 14.0 | 52 | 52 | 53 |
| HB_C | 75 | 17.0 | 52 | 52 | 53 |
| HB_C | 75 | 20.0 | 52 | 52 | 53 |
| HB_C | 75 | 23.0 | 52 | 52 | 53 |
| HB_C | 75 | 26.0 | 52 | 52 | 53 |
| HB_C | 75 | 29.0 | 52 | 52 | 53 |
| HB_C | 76 | 1.5 | 44 | 44 | 45 |
| HB_C | 76 | 5.0 | 51 | 51 | 52 |
| HB_C | 76 | 8.0 | 52 | 52 | 53 |
| HB_C | 76 | 11.0 | 53 | 53 | 54 |
| HB_C | 76 | 14.0 | 53 | 53 | 54 |
| HB_C | 76 | 17.0 | 53 | 53 | 54 |
| HB_C | 76 | 20.0 | 53 | 53 | 54 |
| HB_C | 76 | 23.0 | 54 | 54 | 55 |
| HB_C | 76 | 26.0 | 55 | 55 | 56 |
| HB_C | 76 | 29.0 | 55 | 55 | 56 |
| HB_C | 77 | 1.5 | 44 | 44 | 45 |
| HB_C | 77 | 5.0 | 51 | 51 | 52 |
| HB_C | 77 | 8.0 | 52 | 52 | 53 |
| HB_C | 77 | 11.0 | 53 | 53 | 54 |
| HB_C | 77 | 14.0 | 53 | 53 | 54 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 77 | 17.0 | 53 | 53 | 54 |
| HB_C | 77 | 20.0 | 53 | 53 | 54 |
| HB_C | 77 | 23.0 | 54 | 54 | 55 |
| HB_C | 77 | 26.0 | 55 | 55 | 56 |
| HB_C | 77 | 29.0 | 55 | 55 | 56 |
| HB_C | 78 | 1.5 | 46 | 46 | 46 |
| HB_C | 78 | 5.0 | 51 | 51 | 52 |
| HB_C | 78 | 8.0 | 52 | 52 | 53 |
| HB_C | 78 | 11.0 | 53 | 53 | 54 |
| HB_C | 78 | 14.0 | 53 | 53 | 54 |
| HB_C | 78 | 17.0 | 53 | 53 | 54 |
| HB_C | 78 | 20.0 | 54 | 54 | 54 |
| HB_C | 78 | 23.0 | 55 | 55 | 56 |
| HB_C | 78 | 26.0 | 56 | 56 | 56 |
| HB_C | 78 | 29.0 | 56 | 56 | 56 |
| HB_C | 79 | 1.5 | 46 | 46 | 47 |
| HB_C | 79 | 5.0 | 51 | 51 | 53 |
| HB_C | 79 | 8.0 | 52 | 52 | 54 |
| HB_C | 79 | 11.0 | 53 | 53 | 55 |
| HB_C | 79 | 14.0 | 53 | 53 | 55 |
| HB_C | 79 | 17.0 | 53 | 53 | 55 |
| HB_C | 79 | 20.0 | 54 | 54 | 55 |
| HB_C | 79 | 23.0 | 55 | 55 | 56 |
| HB_C | 79 | 26.0 | 56 | 56 | 57 |
| HB_C | 79 | 29.0 | 56 | 56 | 57 |
| HB_C | 80 | 1.5 | 46 | 46 | 47 |
| HB_C | 80 | 5.0 | 52 | 52 | 53 |
| HB_C | 80 | 8.0 | 52 | 52 | 55 |
| HB_C | 80 | 11.0 | 53 | 53 | 56 |
| HB_C | 80 | 14.0 | 53 | 53 | 55 |
| HB_C | 80 | 17.0 | 53 | 53 | 55 |
| HB_C | 80 | 20.0 | 54 | 54 | 55 |
| HB_C | 80 | 23.0 | 55 | 55 | 56 |
| HB_C | 80 | 26.0 | 56 | 56 | 57 |
| HB_C | 80 | 29.0 | 56 | 56 | 57 |
| HB_C | 81 | 23.0 | 55 | 55 | 51 |
| HB_C | 81 | 26.0 | 56 | 56 | 51 |
| HB_C | 81 | 29.0 | 56 | 56 | 51 |
| HB_C | 82 | 23.0 | 50 | 50 | 51 |
| HB_C | 82 | 26.0 | 50 | 50 | 51 |
| HB_C | 82 | 29.0 | 50 | 50 | 51 |
| HB_C | 83 | 23.0 | 50 | 50 | 52 |
| HB_C | 83 | 26.0 | 50 | 50 | 52 |
| HB_C | 83 | 29.0 | 50 | 50 | 52 |
| HB_C | 84 | 23.0 | 50 | 50 | 53 |
| HB_C | 84 | 26.0 | 50 | 50 | 53 |
| HB_C | 84 | 29.0 | 50 | 50 | 53 |
| HB_C | 85 | 23.0 | 50 | 50 | 51 |
| HB_C | 85 | 26.0 | 50 | 50 | 51 |
| HB_C | 85 | 29.0 | 50 | 50 | 51 |
| HB_C | 86 | 23.0 | 51 | 51 | 51 |
| HB_C | 86 | 26.0 | 51 | 51 | 51 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_C | 86 | 29.0 | 51 | 51 | 51 |
| HB_C | 87 | 23.0 | 51 | 51 | 52 |
| HB_C | 87 | 26.0 | 51 | 51 | 52 |
| HB_C | 87 | 29.0 | 51 | 51 | 52 |
| HB_C | 88 | 23.0 | 52 | 52 | 52 |
| HB_C | 88 | 26.0 | 52 | 52 | 52 |
| HB_C | 88 | 29.0 | 52 | 52 | 52 |
| HB_C | 89 | 23.0 | 52 | 52 | 52 |
| HB_C | 89 | 26.0 | 52 | 52 | 52 |
| HB_C | 89 | 29.0 | 52 | 52 | 52 |
| HB_C | 90 | 23.0 | 52 | 52 | 53 |
| HB_C | 90 | 26.0 | 52 | 52 | 53 |
| HB_C | 90 | 29.0 | 52 | 52 | 53 |
| HB_C | 91 | 23.0 | 53 | 53 | 53 |
| HB_C | 91 | 26.0 | 52 | 52 | 53 |
| HB_C | 91 | 29.0 | 52 | 52 | 53 |
| HB_C | 92 | 23.0 | 53 | 53 | 53 |
| HB_C | 92 | 26.0 | 53 | 53 | 53 |
| HB_C | 92 | 29.0 | 53 | 53 | 53 |
| HB_C | 93 | 23.0 | 54 | 54 | 54 |
| HB_C | 93 | 26.0 | 53 | 53 | 54 |
| HB_C | 93 | 29.0 | 53 | 53 | 54 |
| HB_C | 94 | 23.0 | 54 | 54 | 54 |
| HB_C | 94 | 26.0 | 54 | 54 | 54 |
| HB_C | 94 | 29.0 | 54 | 54 | 54 |
| HB_D | 1 | 1.5 | 46 | 46 | 47 |
| HB_D | 1 | 5.0 | 52 | 52 | 49 |
| HB_D | 1 | 8.0 | 53 | 53 | 50 |
| HB_D | 1 | 11.0 | 54 | 54 | 51 |
| HB_D | 1 | 14.0 | 53 | 53 | 51 |
| HB_D | 1 | 17.0 | 53 | 53 | 51 |
| HB_D | 1 | 20.0 | 55 | 55 | 52 |
| HB_D | 2 | 1.5 | 45 | 45 | 47 |
| HB_D | 2 | 5.0 | 52 | 52 | 49 |
| HB_D | 2 | 8.0 | 53 | 53 | 50 |
| HB_D | 2 | 11.0 | 54 | 54 | 51 |
| HB_D | 2 | 14.0 | 54 | 54 | 51 |
| HB_D | 2 | 17.0 | 53 | 53 | 51 |
| HB_D | 2 | 20.0 | 55 | 55 | 52 |
| HB_D | 3 | 1.5 | 44 | 44 | 45 |
| HB_D | 3 | 5.0 | 46 | 46 | 47 |
| HB_D | 3 | 8.0 | 46 | 46 | 48 |
| HB_D | 3 | 11.0 | 47 | 47 | 49 |
| HB_D | 3 | 14.0 | 48 | 48 | 49 |
| HB_D | 3 | 17.0 | 48 | 48 | 49 |
| HB_D | 3 | 20.0 | 51 | 51 | 51 |
| HB_D | 4 | 1.5 | 44 | 44 | 46 |
| HB_D | 4 | 5.0 | 45 | 45 | 47 |
| HB_D | 4 | 8.0 | 45 | 45 | 48 |
| HB_D | 4 | 11.0 | 46 | 46 | 49 |
| HB_D | 4 | 14.0 | 47 | 47 | 49 |
| HB_D | 4 | 17.0 | 47 | 47 | 49 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_D | 4 | 20.0 | 51 | 51 | 51 |
| HB_D | 5 | 1.5 | 45 | 45 | 46 |
| HB_D | 5 | 5.0 | 47 | 47 | 48 |
| HB_D | 5 | 8.0 | 48 | 48 | 49 |
| HB_D | 5 | 11.0 | 49 | 49 | 49 |
| HB_D | 5 | 14.0 | 49 | 49 | 49 |
| HB_D | 5 | 17.0 | 49 | 49 | 49 |
| HB_D | 5 | 20.0 | 51 | 51 | 51 |
| HB_D | 6 | 1.5 | 46 | 46 | 46 |
| HB_D | 6 | 5.0 | 47 | 47 | 48 |
| HB_D | 6 | 8.0 | 49 | 49 | 49 |
| HB_D | 6 | 11.0 | 49 | 49 | 50 |
| HB_D | 6 | 14.0 | 49 | 49 | 50 |
| HB_D | 6 | 17.0 | 49 | 49 | 50 |
| HB_D | 6 | 20.0 | 51 | 51 | 51 |
| HB_D | 7 | 1.5 | 46 | 46 | 48 |
| HB_D | 7 | 5.0 | 48 | 48 | 48 |
| HB_D | 7 | 8.0 | 49 | 49 | 49 |
| HB_D | 7 | 11.0 | 50 | 50 | 50 |
| HB_D | 7 | 14.0 | 50 | 50 | 50 |
| HB_D | 7 | 17.0 | 50 | 50 | 50 |
| HB_D | 7 | 20.0 | 51 | 51 | 52 |
| HB_D | 8 | 1.5 | 48 | 48 | 48 |
| HB_D | 8 | 5.0 | 48 | 48 | 48 |
| HB_D | 8 | 8.0 | 49 | 49 | 49 |
| HB_D | 8 | 11.0 | 50 | 50 | 50 |
| HB_D | 8 | 14.0 | 50 | 50 | 50 |
| HB_D | 8 | 17.0 | 50 | 50 | 50 |
| HB_D | 8 | 20.0 | 51 | 51 | 52 |
| HB_D | 9 | 1.5 | 47 | 47 | 49 |
| HB_D | 9 | 5.0 | 48 | 48 | 49 |
| HB_D | 9 | 8.0 | 50 | 50 | 50 |
| HB_D | 9 | 11.0 | 50 | 50 | 51 |
| HB_D | 9 | 14.0 | 50 | 50 | 51 |
| HB_D | 9 | 17.0 | 50 | 50 | 51 |
| HB_D | 9 | 20.0 | 51 | 51 | 52 |
| HB_D | 10 | 1.5 | 49 | 49 | 50 |
| HB_D | 10 | 5.0 | 49 | 49 | 50 |
| HB_D | 10 | 8.0 | 50 | 50 | 51 |
| HB_D | 10 | 11.0 | 50 | 50 | 51 |
| HB_D | 10 | 14.0 | 50 | 50 | 51 |
| HB_D | 10 | 17.0 | 50 | 50 | 51 |
| HB_D | 10 | 20.0 | 50 | 50 | 51 |
| HB_D | 11 | 1.5 | 48 | 48 | 55 |
| HB_D | 11 | 5.0 | 49 | 49 | 50 |
| HB_D | 11 | 8.0 | 51 | 51 | 51 |
| HB_D | 11 | 11.0 | 51 | 51 | 51 |
| HB_D | 11 | 14.0 | 51 | 51 | 51 |
| HB_D | 11 | 17.0 | 50 | 50 | 51 |
| HB_D | 11 | 20.0 | 50 | 50 | 51 |
| HB_D | 12 | 1.5 | 50 | 50 | 57 |
| HB_D | 12 | 5.0 | 50 | 50 | 50 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| HB_D | 12 | 8.0 | 51 | 51 | 52 |
| HB_D | 12 | 11.0 | 51 | 51 | 52 |
| HB_D | 12 | 14.0 | 51 | 51 | 52 |
| HB_D | 12 | 17.0 | 51 | 51 | 51 |
| HB_D | 12 | 20.0 | 51 | 51 | 51 |
| HB_D | 13 | 1.5 | 50 | 50 | 49 |
| HB_D | 13 | 5.0 | 50 | 50 | 51 |
| HB_D | 13 | 8.0 | 51 | 51 | 52 |
| HB_D | 13 | 11.0 | 51 | 51 | 52 |
| HB_D | 13 | 14.0 | 51 | 51 | 52 |
| HB_D | 13 | 17.0 | 51 | 51 | 52 |
| HB_D | 13 | 20.0 | 51 | 51 | 52 |
| HB_D | 14 | 1.5 | 49 | 49 | 58 |
| HB_D | 14 | 5.0 | 50 | 51 | 64 |
| HB_D | 14 | 8.0 | 52 | 55 | 67 |
| HB_D | 14 | 11.0 | 51 | 57 | 70 |
| HB_D | 14 | 14.0 | 51 | 59 | 72 |
| HB_D | 14 | 17.0 | 51 | 60 | 72 |
| HB_D | 14 | 20.0 | 51 | 60 | 74 |
| P_A | 1 | 32.0 | 65 | 65 | 64 |
| P_A | 1 | 35.0 | 65 | 65 | 64 |
| P_A | 1 | 38.0 | 65 | 65 | 64 |
| P_A | 1 | 41.0 | 65 | 65 | 64 |
| P_A | 1 | 44.0 | 65 | 65 | 64 |
| P_A | 1 | 47.0 | 65 | 65 | 64 |
| P_A | 1 | 50.0 | 65 | 65 | 64 |
| P_A | 1 | 53.0 | 65 | 65 | 64 |
| P_A | 1 | 56.0 | 64 | 64 | 65 |
| P_A | 1 | 59.0 | 64 | 64 | 65 |
| P_A | 1 | 62.0 | 64 | 64 | 65 |
| P_A | 1 | 65.0 | 64 | 64 | 65 |
| P_A | 1 | 68.0 | 64 | 64 | 65 |
| P_A | 1 | 71.0 | 64 | 64 | 65 |
| P_A | 1 | 74.0 | 64 | 64 | 65 |
| P_A | 1 | 77.0 | 64 | 64 | 65 |
| P_A | 1 | 80.0 | 64 | 64 | 65 |
| P_A | 1 | 83.0 | 64 | 64 | 65 |
| P_A | 1 | 86.0 | 64 | 64 | 65 |
| P_A | 1 | 89.0 | 64 | 64 | 65 |
| P_A | 1 | 92.0 | 64 | 64 | 65 |
| P_A | 1 | 95.0 | 64 | 64 | 65 |
| P_A | 1 | 98.0 | 64 | 64 | 64 |
| P_A | 1 | 101.0 | 64 | 64 | 64 |
| P_A | 1 | 104.0 | 64 | 64 | 64 |
| P_A | 1 | 107.0 | 64 | 64 | 64 |
| P_A | 1 | 110.0 | 64 | 64 | 64 |
| P_A | 1 | 113.0 | 64 | 64 | 64 |
| P_A | 1 | 116.0 | 63 | 63 | 64 |
| P_A | 1 | 119.0 | 63 | 63 | 64 |
| P_A | 1 | 122.0 | 63 | 63 | 64 |
| P_A | 1 | 125.0 | 63 | 63 | 64 |
| P_A | 1 | 128.0 | 63 | 63 | 64 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 1 | 131.0 | 63 | 63 | 64 |
| P_A | 1 | 134.0 | 63 | 63 | 64 |
| P_A | 1 | 137.0 | 63 | 63 | 63 |
| P_A | 1 | 140.0 | 63 | 63 | 63 |
| P_A | 2 | 32.0 | 64 | 64 | 64 |
| P_A | 2 | 35.0 | 65 | 65 | 64 |
| P_A | 2 | 38.0 | 64 | 64 | 64 |
| P_A | 2 | 41.0 | 64 | 64 | 64 |
| P_A | 2 | 44.0 | 64 | 64 | 64 |
| P_A | 2 | 47.0 | 64 | 64 | 64 |
| P_A | 2 | 50.0 | 64 | 64 | 64 |
| P_A | 2 | 53.0 | 64 | 64 | 64 |
| P_A | 2 | 56.0 | 64 | 64 | 64 |
| P_A | 2 | 59.0 | 64 | 64 | 65 |
| P_A | 2 | 62.0 | 64 | 64 | 65 |
| P_A | 2 | 65.0 | 64 | 64 | 65 |
| P_A | 2 | 68.0 | 64 | 64 | 65 |
| P_A | 2 | 71.0 | 64 | 64 | 65 |
| P_A | 2 | 74.0 | 64 | 64 | 65 |
| P_A | 2 | 77.0 | 64 | 64 | 65 |
| P_A | 2 | 80.0 | 64 | 64 | 65 |
| P_A | 2 | 83.0 | 64 | 64 | 65 |
| P_A | 2 | 86.0 | 64 | 64 | 64 |
| P_A | 2 | 89.0 | 64 | 64 | 64 |
| P_A | 2 | 92.0 | 64 | 64 | 65 |
| P_A | 2 | 95.0 | 64 | 64 | 65 |
| P_A | 2 | 98.0 | 64 | 64 | 65 |
| P_A | 2 | 101.0 | 64 | 64 | 64 |
| P_A | 2 | 104.0 | 64 | 64 | 64 |
| P_A | 2 | 107.0 | 64 | 64 | 64 |
| P_A | 2 | 110.0 | 63 | 63 | 64 |
| P_A | 2 | 113.0 | 63 | 63 | 64 |
| P_A | 2 | 116.0 | 63 | 63 | 64 |
| P_A | 2 | 119.0 | 63 | 63 | 64 |
| P_A | 2 | 122.0 | 63 | 63 | 64 |
| P_A | 2 | 125.0 | 63 | 63 | 64 |
| P_A | 2 | 128.0 | 63 | 63 | 64 |
| P_A | 2 | 131.0 | 63 | 63 | 64 |
| P_A | 2 | 134.0 | 63 | 63 | 63 |
| P_A | 2 | 137.0 | 63 | 63 | 62 |
| P_A | 2 | 140.0 | 63 | 63 | 62 |
| P_A | 3 | 32.0 | 64 | 64 | 64 |
| P_A | 3 | 35.0 | 64 | 64 | 64 |
| P_A | 3 | 38.0 | 64 | 64 | 64 |
| P_A | 3 | 41.0 | 64 | 64 | 64 |
| P_A | 3 | 44.0 | 64 | 64 | 64 |
| P_A | 3 | 47.0 | 64 | 64 | 64 |
| P_A | 3 | 50.0 | 64 | 64 | 64 |
| P_A | 3 | 53.0 | 64 | 64 | 64 |
| P_A | 3 | 56.0 | 64 | 64 | 64 |
| P_A | 3 | 59.0 | 64 | 64 | 65 |
| P_A | 3 | 62.0 | 64 | 64 | 65 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 3 | 65.0 | 64 | 64 | 65 |
| P_A | 3 | 68.0 | 64 | 64 | 65 |
| P_A | 3 | 71.0 | 64 | 64 | 65 |
| P_A | 3 | 74.0 | 64 | 64 | 65 |
| P_A | 3 | 77.0 | 64 | 64 | 64 |
| P_A | 3 | 80.0 | 64 | 64 | 64 |
| P_A | 3 | 83.0 | 64 | 64 | 64 |
| P_A | 3 | 86.0 | 64 | 64 | 64 |
| P_A | 3 | 89.0 | 64 | 64 | 64 |
| P_A | 3 | 92.0 | 64 | 64 | 64 |
| P_A | 3 | 95.0 | 64 | 64 | 65 |
| P_A | 3 | 98.0 | 64 | 64 | 65 |
| P_A | 3 | 101.0 | 63 | 63 | 64 |
| P_A | 3 | 104.0 | 63 | 63 | 64 |
| P_A | 3 | 107.0 | 63 | 63 | 64 |
| P_A | 3 | 110.0 | 63 | 63 | 64 |
| P_A | 3 | 113.0 | 63 | 63 | 64 |
| P_A | 3 | 116.0 | 63 | 63 | 64 |
| P_A | 3 | 119.0 | 63 | 63 | 64 |
| P_A | 3 | 122.0 | 63 | 63 | 64 |
| P_A | 3 | 125.0 | 63 | 63 | 64 |
| P_A | 3 | 128.0 | 63 | 63 | 63 |
| P_A | 3 | 131.0 | 63 | 63 | 62 |
| P_A | 3 | 134.0 | 63 | 63 | 62 |
| P_A | 3 | 137.0 | 63 | 63 | 62 |
| P_A | 3 | 140.0 | 63 | 63 | 61 |
| P_A | 4 | 17.0 | 44 | 44 | 44 |
| P_A | 4 | 20.0 | 44 | 44 | 45 |
| P_A | 4 | 23.0 | 44 | 44 | 45 |
| P_A | 4 | 26.0 | 44 | 44 | 46 |
| P_A | 4 | 29.0 | 47 | 47 | 49 |
| P_A | 4 | 32.0 | 64 | 64 | 65 |
| P_A | 4 | 35.0 | 64 | 64 | 65 |
| P_A | 4 | 38.0 | 64 | 64 | 65 |
| P_A | 4 | 41.0 | 64 | 64 | 65 |
| P_A | 4 | 44.0 | 64 | 64 | 65 |
| P_A | 4 | 47.0 | 64 | 64 | 65 |
| P_A | 4 | 50.0 | 64 | 64 | 65 |
| P_A | 4 | 53.0 | 64 | 64 | 65 |
| P_A | 4 | 56.0 | 64 | 64 | 65 |
| P_A | 4 | 59.0 | 64 | 64 | 65 |
| P_A | 4 | 62.0 | 64 | 64 | 65 |
| P_A | 4 | 65.0 | 64 | 64 | 65 |
| P_A | 4 | 68.0 | 64 | 64 | 65 |
| P_A | 4 | 71.0 | 64 | 64 | 65 |
| P_A | 4 | 74.0 | 64 | 64 | 65 |
| P_A | 4 | 77.0 | 64 | 64 | 65 |
| P_A | 4 | 80.0 | 64 | 64 | 65 |
| P_A | 4 | 83.0 | 64 | 64 | 65 |
| P_A | 4 | 86.0 | 64 | 64 | 65 |
| P_A | 4 | 89.0 | 64 | 64 | 65 |
| P_A | 4 | 92.0 | 64 | 64 | 65 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 4 | 95.0 | 63 | 63 | 65 |
| P_A | 4 | 98.0 | 63 | 63 | 65 |
| P_A | 4 | 101.0 | 63 | 63 | 65 |
| P_A | 4 | 104.0 | 63 | 63 | 64 |
| P_A | 4 | 107.0 | 63 | 63 | 64 |
| P_A | 4 | 110.0 | 63 | 63 | 64 |
| P_A | 4 | 113.0 | 63 | 63 | 64 |
| P_A | 4 | 116.0 | 63 | 63 | 64 |
| P_A | 4 | 119.0 | 63 | 63 | 64 |
| P_A | 4 | 122.0 | 63 | 63 | 63 |
| P_A | 4 | 125.0 | 63 | 63 | 63 |
| P_A | 4 | 128.0 | 63 | 63 | 62 |
| P_A | 4 | 131.0 | 63 | 63 | 62 |
| P_A | 4 | 134.0 | 63 | 63 | 62 |
| P_A | 4 | 137.0 | 63 | 63 | 61 |
| P_A | 4 | 140.0 | 63 | 63 | 61 |
| P_A | 5 | 17.0 | 43 | 43 | 44 |
| P_A | 5 | 20.0 | 44 | 44 | 45 |
| P_A | 5 | 23.0 | 44 | 44 | 45 |
| P_A | 5 | 26.0 | 45 | 45 | 46 |
| P_A | 5 | 29.0 | 49 | 49 | 49 |
| P_A | 5 | 32.0 | 64 | 64 | 65 |
| P_A | 5 | 35.0 | 64 | 64 | 65 |
| P_A | 5 | 38.0 | 64 | 64 | 65 |
| P_A | 5 | 41.0 | 64 | 64 | 65 |
| P_A | 5 | 44.0 | 64 | 64 | 65 |
| P_A | 5 | 47.0 | 64 | 64 | 65 |
| P_A | 5 | 50.0 | 64 | 64 | 65 |
| P_A | 5 | 53.0 | 64 | 64 | 65 |
| P_A | 5 | 56.0 | 64 | 64 | 65 |
| P_A | 5 | 59.0 | 64 | 64 | 65 |
| P_A | 5 | 62.0 | 64 | 64 | 65 |
| P_A | 5 | 65.0 | 64 | 64 | 65 |
| P_A | 5 | 68.0 | 64 | 64 | 65 |
| P_A | 5 | 71.0 | 64 | 64 | 65 |
| P_A | 5 | 74.0 | 64 | 64 | 65 |
| P_A | 5 | 77.0 | 64 | 64 | 65 |
| P_A | 5 | 80.0 | 64 | 64 | 65 |
| P_A | 5 | 83.0 | 64 | 64 | 64 |
| P_A | 5 | 86.0 | 63 | 63 | 64 |
| P_A | 5 | 89.0 | 63 | 63 | 64 |
| P_A | 5 | 92.0 | 63 | 63 | 64 |
| P_A | 5 | 95.0 | 63 | 63 | 64 |
| P_A | 5 | 98.0 | 63 | 63 | 65 |
| P_A | 5 | 101.0 | 63 | 63 | 65 |
| P_A | 5 | 104.0 | 63 | 63 | 64 |
| P_A | 5 | 107.0 | 63 | 63 | 64 |
| P_A | 5 | 110.0 | 63 | 63 | 64 |
| P_A | 5 | 113.0 | 63 | 63 | 64 |
| P_A | 5 | 116.0 | 63 | 63 | 63 |
| P_A | 5 | 119.0 | 63 | 63 | 63 |
| P_A | 5 | 122.0 | 63 | 63 | 63 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 5 | 125.0 | 63 | 63 | 63 |
| P_A | 5 | 128.0 | 63 | 63 | 62 |
| P_A | 5 | 131.0 | 63 | 63 | 62 |
| P_A | 5 | 134.0 | 63 | 63 | 62 |
| P_A | 5 | 137.0 | 62 | 62 | 61 |
| P_A | 5 | 140.0 | 62 | 62 | 61 |
| P_A | 6 | 17.0 | 44 | 44 | 45 |
| P_A | 6 | 20.0 | 47 | 47 | 49 |
| P_A | 6 | 23.0 | 50 | 50 | 60 |
| P_A | 6 | 26.0 | 60 | 60 | 62 |
| P_A | 6 | 29.0 | 60 | 60 | 62 |
| P_A | 6 | 32.0 | 64 | 64 | 65 |
| P_A | 6 | 35.0 | 64 | 64 | 65 |
| P_A | 6 | 38.0 | 64 | 64 | 65 |
| P_A | 6 | 41.0 | 64 | 64 | 65 |
| P_A | 6 | 44.0 | 64 | 64 | 65 |
| P_A | 6 | 47.0 | 64 | 64 | 65 |
| P_A | 6 | 50.0 | 64 | 64 | 65 |
| P_A | 6 | 53.0 | 64 | 64 | 65 |
| P_A | 6 | 56.0 | 64 | 64 | 65 |
| P_A | 6 | 59.0 | 64 | 64 | 65 |
| P_A | 6 | 62.0 | 64 | 64 | 65 |
| P_A | 6 | 65.0 | 64 | 64 | 65 |
| P_A | 6 | 68.0 | 64 | 64 | 65 |
| P_A | 6 | 71.0 | 64 | 64 | 65 |
| P_A | 6 | 74.0 | 63 | 63 | 64 |
| P_A | 6 | 77.0 | 63 | 63 | 64 |
| P_A | 6 | 80.0 | 63 | 63 | 64 |
| P_A | 6 | 83.0 | 63 | 63 | 64 |
| P_A | 6 | 86.0 | 63 | 63 | 64 |
| P_A | 6 | 89.0 | 63 | 63 | 64 |
| P_A | 6 | 92.0 | 63 | 63 | 64 |
| P_A | 6 | 95.0 | 63 | 63 | 64 |
| P_A | 6 | 98.0 | 63 | 63 | 64 |
| P_A | 6 | 101.0 | 63 | 63 | 64 |
| P_A | 6 | 104.0 | 63 | 63 | 64 |
| P_A | 6 | 107.0 | 63 | 63 | 64 |
| P_A | 6 | 110.0 | 63 | 63 | 64 |
| P_A | 6 | 113.0 | 63 | 63 | 64 |
| P_A | 6 | 116.0 | 63 | 63 | 63 |
| P_A | 6 | 119.0 | 63 | 63 | 63 |
| P_A | 6 | 122.0 | 63 | 63 | 63 |
| P_A | 6 | 125.0 | 63 | 63 | 62 |
| P_A | 6 | 128.0 | 63 | 63 | 62 |
| P_A | 6 | 131.0 | 62 | 62 | 62 |
| P_A | 6 | 134.0 | 62 | 62 | 61 |
| P_A | 6 | 137.0 | 62 | 62 | 61 |
| P_A | 6 | 140.0 | 62 | 62 | 60 |
| P_A | 7 | 17.0 | 43 | 43 | 44 |
| P_A | 7 | 20.0 | 44 | 44 | 46 |
| P_A | 7 | 23.0 | 44 | 44 | 46 |
| P_A | 7 | 26.0 | 44 | 44 | 45 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 7 | 29.0 | 45 | 45 | 46 |
| P_A | 7 | 32.0 | 50 | 50 | 51 |
| P_A | 7 | 35.0 | 50 | 50 | 52 |
| P_A | 7 | 38.0 | 50 | 50 | 52 |
| P_A | 7 | 41.0 | 51 | 51 | 52 |
| P_A | 7 | 44.0 | 54 | 54 | 53 |
| P_A | 7 | 47.0 | 54 | 54 | 53 |
| P_A | 7 | 50.0 | 54 | 54 | 53 |
| P_A | 7 | 53.0 | 54 | 54 | 53 |
| P_A | 7 | 56.0 | 54 | 54 | 53 |
| P_A | 7 | 59.0 | 54 | 54 | 53 |
| P_A | 7 | 62.0 | 54 | 54 | 53 |
| P_A | 7 | 65.0 | 54 | 54 | 53 |
| P_A | 7 | 68.0 | 54 | 54 | 54 |
| P_A | 7 | 71.0 | 44 | 44 | 46 |
| P_A | 7 | 74.0 | 44 | 44 | 46 |
| P_A | 7 | 77.0 | 44 | 44 | 46 |
| P_A | 7 | 80.0 | 44 | 44 | 46 |
| P_A | 7 | 83.0 | 44 | 44 | 46 |
| P_A | 7 | 86.0 | 44 | 44 | 46 |
| P_A | 7 | 89.0 | 44 | 44 | 46 |
| P_A | 7 | 92.0 | 44 | 44 | 45 |
| P_A | 7 | 95.0 | 44 | 44 | 45 |
| P_A | 7 | 98.0 | 44 | 44 | 46 |
| P_A | 7 | 101.0 | 44 | 44 | 46 |
| P_A | 7 | 104.0 | 44 | 44 | 45 |
| P_A | 7 | 107.0 | 44 | 44 | 45 |
| P_A | 7 | 110.0 | 44 | 44 | 45 |
| P_A | 7 | 113.0 | 44 | 44 | 45 |
| P_A | 7 | 116.0 | 44 | 44 | 45 |
| P_A | 7 | 119.0 | 44 | 44 | 44 |
| P_A | 7 | 122.0 | 44 | 44 | 44 |
| P_A | 7 | 125.0 | 44 | 44 | 43 |
| P_A | 7 | 128.0 | 44 | 44 | 43 |
| P_A | 7 | 131.0 | 44 | 44 | 43 |
| P_A | 7 | 134.0 | 43 | 43 | 42 |
| P_A | 7 | 137.0 | 44 | 44 | 42 |
| P_A | 7 | 140.0 | 46 | 46 | 44 |
| P_A | 8 | 32.0 | 51 | 51 | 51 |
| P_A | 8 | 35.0 | 51 | 51 | 52 |
| P_A | 8 | 38.0 | 51 | 51 | 52 |
| P_A | 8 | 41.0 | 51 | 51 | 52 |
| P_A | 8 | 44.0 | 54 | 54 | 53 |
| P_A | 8 | 47.0 | 54 | 54 | 53 |
| P_A | 8 | 50.0 | 54 | 54 | 53 |
| P_A | 8 | 53.0 | 54 | 54 | 53 |
| P_A | 8 | 56.0 | 54 | 54 | 53 |
| P_A | 8 | 59.0 | 54 | 54 | 53 |
| P_A | 8 | 62.0 | 54 | 54 | 53 |
| P_A | 8 | 65.0 | 54 | 54 | 53 |
| P_A | 8 | 68.0 | 54 | 54 | 54 |
| P_A | 8 | 71.0 | 44 | 44 | 45 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 8 | 74.0 | 43 | 43 | 45 |
| P_A | 8 | 77.0 | 43 | 43 | 45 |
| P_A | 8 | 80.0 | 43 | 43 | 45 |
| P_A | 8 | 83.0 | 43 | 43 | 45 |
| P_A | 8 | 86.0 | 43 | 43 | 45 |
| P_A | 8 | 89.0 | 43 | 43 | 45 |
| P_A | 8 | 92.0 | 43 | 43 | 44 |
| P_A | 8 | 95.0 | 43 | 43 | 44 |
| P_A | 8 | 98.0 | 43 | 43 | 44 |
| P_A | 8 | 101.0 | 43 | 43 | 44 |
| P_A | 8 | 104.0 | 43 | 43 | 44 |
| P_A | 8 | 107.0 | 43 | 43 | 44 |
| P_A | 8 | 110.0 | 43 | 43 | 44 |
| P_A | 8 | 113.0 | 43 | 43 | 44 |
| P_A | 8 | 116.0 | 43 | 43 | 43 |
| P_A | 8 | 119.0 | 43 | 43 | 43 |
| P_A | 8 | 122.0 | 43 | 43 | 43 |
| P_A | 8 | 125.0 | 43 | 43 | 43 |
| P_A | 8 | 128.0 | 43 | 43 | 42 |
| P_A | 8 | 131.0 | 43 | 43 | 42 |
| P_A | 8 | 134.0 | 43 | 43 | 42 |
| P_A | 8 | 137.0 | 43 | 43 | 41 |
| P_A | 8 | 140.0 | 43 | 43 | 41 |
| P_A | 9 | 32.0 | 55 | 55 | 51 |
| P_A | 9 | 35.0 | 55 | 55 | 52 |
| P_A | 9 | 38.0 | 55 | 55 | 52 |
| P_A | 9 | 41.0 | 55 | 55 | 52 |
| P_A | 9 | 44.0 | 55 | 55 | 53 |
| P_A | 9 | 47.0 | 55 | 55 | 53 |
| P_A | 9 | 50.0 | 55 | 55 | 53 |
| P_A | 9 | 53.0 | 55 | 55 | 53 |
| P_A | 9 | 56.0 | 55 | 55 | 53 |
| P_A | 9 | 59.0 | 54 | 54 | 53 |
| P_A | 9 | 62.0 | 54 | 54 | 53 |
| P_A | 9 | 65.0 | 54 | 54 | 53 |
| P_A | 9 | 68.0 | 54 | 54 | 54 |
| P_A | 9 | 71.0 | 43 | 43 | 45 |
| P_A | 9 | 74.0 | 43 | 43 | 45 |
| P_A | 9 | 77.0 | 43 | 43 | 45 |
| P_A | 9 | 80.0 | 43 | 43 | 45 |
| P_A | 9 | 83.0 | 43 | 43 | 45 |
| P_A | 9 | 86.0 | 43 | 43 | 44 |
| P_A | 9 | 89.0 | 43 | 43 | 44 |
| P_A | 9 | 92.0 | 43 | 43 | 44 |
| P_A | 9 | 95.0 | 43 | 43 | 44 |
| P_A | 9 | 98.0 | 43 | 43 | 44 |
| P_A | 9 | 101.0 | 43 | 43 | 44 |
| P_A | 9 | 104.0 | 43 | 43 | 44 |
| P_A | 9 | 107.0 | 43 | 43 | 44 |
| P_A | 9 | 110.0 | 43 | 43 | 44 |
| P_A | 9 | 113.0 | 43 | 43 | 44 |
| P_A | 9 | 116.0 | 43 | 43 | 44 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 9 | 119.0 | 43 | 43 | 43 |
| P_A | 9 | 122.0 | 42 | 42 | 43 |
| P_A | 9 | 125.0 | 42 | 42 | 43 |
| P_A | 9 | 128.0 | 42 | 42 | 43 |
| P_A | 9 | 131.0 | 42 | 42 | 42 |
| P_A | 9 | 134.0 | 42 | 42 | 42 |
| P_A | 9 | 137.0 | 42 | 42 | 42 |
| P_A | 9 | 140.0 | 43 | 43 | 42 |
| P_A | 10 | 32.0 | 55 | 55 | 51 |
| P_A | 10 | 35.0 | 55 | 55 | 52 |
| P_A | 10 | 38.0 | 55 | 55 | 52 |
| P_A | 10 | 41.0 | 55 | 55 | 53 |
| P_A | 10 | 44.0 | 55 | 55 | 53 |
| P_A | 10 | 47.0 | 55 | 55 | 53 |
| P_A | 10 | 50.0 | 55 | 55 | 53 |
| P_A | 10 | 53.0 | 55 | 55 | 53 |
| P_A | 10 | 56.0 | 55 | 55 | 53 |
| P_A | 10 | 59.0 | 55 | 55 | 53 |
| P_A | 10 | 62.0 | 55 | 55 | 53 |
| P_A | 10 | 65.0 | 55 | 55 | 54 |
| P_A | 10 | 68.0 | 43 | 44 | 54 |
| P_A | 10 | 71.0 | 43 | 43 | 45 |
| P_A | 10 | 74.0 | 43 | 43 | 44 |
| P_A | 10 | 77.0 | 43 | 43 | 44 |
| P_A | 10 | 80.0 | 43 | 43 | 44 |
| P_A | 10 | 83.0 | 43 | 43 | 44 |
| P_A | 10 | 86.0 | 43 | 43 | 44 |
| P_A | 10 | 89.0 | 43 | 43 | 44 |
| P_A | 10 | 92.0 | 43 | 43 | 44 |
| P_A | 10 | 95.0 | 43 | 43 | 44 |
| P_A | 10 | 98.0 | 43 | 43 | 44 |
| P_A | 10 | 101.0 | 43 | 43 | 44 |
| P_A | 10 | 104.0 | 43 | 43 | 44 |
| P_A | 10 | 107.0 | 43 | 43 | 44 |
| P_A | 10 | 110.0 | 43 | 43 | 44 |
| P_A | 10 | 113.0 | 42 | 42 | 44 |
| P_A | 10 | 116.0 | 42 | 42 | 44 |
| P_A | 10 | 119.0 | 42 | 42 | 43 |
| P_A | 10 | 122.0 | 42 | 42 | 43 |
| P_A | 10 | 125.0 | 42 | 42 | 43 |
| P_A | 10 | 128.0 | 42 | 42 | 43 |
| P_A | 10 | 131.0 | 42 | 42 | 43 |
| P_A | 10 | 134.0 | 42 | 42 | 42 |
| P_A | 10 | 137.0 | 42 | 42 | 42 |
| P_A | 10 | 140.0 | 42 | 42 | 42 |
| P_A | 11 | 32.0 | 43 | 43 | 44 |
| P_A | 11 | 35.0 | 43 | 43 | 45 |
| P_A | 11 | 38.0 | 43 | 43 | 45 |
| P_A | 11 | 41.0 | 43 | 43 | 45 |
| P_A | 11 | 44.0 | 43 | 43 | 45 |
| P_A | 11 | 47.0 | 43 | 43 | 45 |
| P_A | 11 | 50.0 | 43 | 43 | 45 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 11 | 53.0 | 43 | 43 | 45 |
| P_A | 11 | 56.0 | 43 | 43 | 45 |
| P_A | 11 | 59.0 | 43 | 43 | 45 |
| P_A | 11 | 62.0 | 43 | 43 | 44 |
| P_A | 11 | 65.0 | 43 | 43 | 44 |
| P_A | 11 | 68.0 | 43 | 43 | 44 |
| P_A | 11 | 71.0 | 43 | 43 | 44 |
| P_A | 11 | 74.0 | 43 | 43 | 44 |
| P_A | 11 | 77.0 | 43 | 43 | 44 |
| P_A | 11 | 80.0 | 43 | 43 | 44 |
| P_A | 11 | 83.0 | 43 | 43 | 44 |
| P_A | 11 | 86.0 | 43 | 43 | 44 |
| P_A | 11 | 89.0 | 43 | 43 | 44 |
| P_A | 11 | 92.0 | 43 | 43 | 43 |
| P_A | 11 | 95.0 | 43 | 43 | 43 |
| P_A | 11 | 98.0 | 43 | 43 | 43 |
| P_A | 11 | 101.0 | 43 | 43 | 43 |
| P_A | 11 | 104.0 | 42 | 42 | 43 |
| P_A | 11 | 107.0 | 42 | 42 | 43 |
| P_A | 11 | 110.0 | 42 | 42 | 43 |
| P_A | 11 | 113.0 | 42 | 42 | 43 |
| P_A | 11 | 116.0 | 42 | 42 | 43 |
| P_A | 11 | 119.0 | 42 | 42 | 43 |
| P_A | 11 | 122.0 | 42 | 42 | 43 |
| P_A | 11 | 125.0 | 42 | 42 | 43 |
| P_A | 11 | 128.0 | 42 | 42 | 43 |
| P_A | 11 | 131.0 | 42 | 42 | 43 |
| P_A | 11 | 134.0 | 42 | 42 | 43 |
| P_A | 11 | 137.0 | 42 | 42 | 42 |
| P_A | 11 | 140.0 | 42 | 42 | 42 |
| P_A | 12 | 32.0 | 43 | 43 | 44 |
| P_A | 12 | 35.0 | 43 | 43 | 45 |
| P_A | 12 | 38.0 | 43 | 43 | 45 |
| P_A | 12 | 41.0 | 43 | 43 | 45 |
| P_A | 12 | 44.0 | 43 | 43 | 44 |
| P_A | 12 | 47.0 | 43 | 43 | 44 |
| P_A | 12 | 50.0 | 43 | 43 | 44 |
| P_A | 12 | 53.0 | 43 | 43 | 44 |
| P_A | 12 | 56.0 | 43 | 43 | 44 |
| P_A | 12 | 59.0 | 43 | 43 | 44 |
| P_A | 12 | 62.0 | 43 | 43 | 44 |
| P_A | 12 | 65.0 | 43 | 43 | 44 |
| P_A | 12 | 68.0 | 43 | 43 | 44 |
| P_A | 12 | 71.0 | 43 | 43 | 44 |
| P_A | 12 | 74.0 | 43 | 43 | 44 |
| P_A | 12 | 77.0 | 43 | 43 | 44 |
| P_A | 12 | 80.0 | 43 | 43 | 44 |
| P_A | 12 | 83.0 | 43 | 43 | 44 |
| P_A | 12 | 86.0 | 43 | 43 | 44 |
| P_A | 12 | 89.0 | 43 | 43 | 44 |
| P_A | 12 | 92.0 | 43 | 43 | 43 |
| P_A | 12 | 95.0 | 42 | 42 | 43 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 12 | 98.0 | 42 | 42 | 43 |
| P_A | 12 | 101.0 | 42 | 42 | 43 |
| P_A | 12 | 104.0 | 42 | 42 | 43 |
| P_A | 12 | 107.0 | 42 | 42 | 43 |
| P_A | 12 | 110.0 | 42 | 42 | 43 |
| P_A | 12 | 113.0 | 42 | 42 | 43 |
| P_A | 12 | 116.0 | 42 | 42 | 43 |
| P_A | 12 | 119.0 | 42 | 42 | 43 |
| P_A | 12 | 122.0 | 42 | 42 | 43 |
| P_A | 12 | 125.0 | 42 | 42 | 43 |
| P_A | 12 | 128.0 | 42 | 42 | 42 |
| P_A | 12 | 131.0 | 42 | 42 | 42 |
| P_A | 12 | 134.0 | 42 | 42 | 42 |
| P_A | 12 | 137.0 | 42 | 42 | 42 |
| P_A | 12 | 140.0 | 42 | 42 | 43 |
| P_A | 13 | 32.0 | 44 | 44 | 44 |
| P_A | 13 | 35.0 | 45 | 45 | 45 |
| P_A | 13 | 38.0 | 45 | 45 | 45 |
| P_A | 13 | 41.0 | 50 | 50 | 45 |
| P_A | 13 | 44.0 | 50 | 50 | 50 |
| P_A | 13 | 47.0 | 50 | 50 | 50 |
| P_A | 13 | 50.0 | 44 | 44 | 44 |
| P_A | 13 | 53.0 | 44 | 44 | 44 |
| P_A | 13 | 56.0 | 44 | 44 | 44 |
| P_A | 13 | 59.0 | 44 | 44 | 44 |
| P_A | 13 | 62.0 | 44 | 44 | 44 |
| P_A | 13 | 65.0 | 44 | 44 | 44 |
| P_A | 13 | 68.0 | 44 | 44 | 44 |
| P_A | 13 | 71.0 | 44 | 44 | 44 |
| P_A | 13 | 74.0 | 44 | 44 | 44 |
| P_A | 13 | 77.0 | 44 | 44 | 44 |
| P_A | 13 | 80.0 | 44 | 44 | 44 |
| P_A | 13 | 83.0 | 44 | 44 | 44 |
| P_A | 13 | 86.0 | 44 | 44 | 44 |
| P_A | 13 | 89.0 | 44 | 44 | 44 |
| P_A | 13 | 92.0 | 44 | 44 | 44 |
| P_A | 13 | 95.0 | 44 | 44 | 44 |
| P_A | 13 | 98.0 | 44 | 44 | 44 |
| P_A | 13 | 101.0 | 44 | 44 | 44 |
| P_A | 13 | 104.0 | 44 | 44 | 44 |
| P_A | 13 | 107.0 | 44 | 44 | 44 |
| P_A | 13 | 110.0 | 44 | 44 | 44 |
| P_A | 13 | 113.0 | 44 | 44 | 44 |
| P_A | 13 | 116.0 | 44 | 44 | 44 |
| P_A | 13 | 119.0 | 44 | 44 | 44 |
| P_A | 13 | 122.0 | 44 | 44 | 44 |
| P_A | 13 | 125.0 | 44 | 44 | 44 |
| P_A | 13 | 128.0 | 44 | 44 | 44 |
| P_A | 13 | 131.0 | 44 | 44 | 44 |
| P_A | 13 | 134.0 | 44 | 44 | 44 |
| P_A | 13 | 137.0 | 44 | 44 | 44 |
| P_A | 13 | 140.0 | 44 | 44 | 45 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 14 | 32.0 | 44 | 44 | 45 |
| P_A | 14 | 35.0 | 45 | 45 | 45 |
| P_A | 14 | 38.0 | 45 | 45 | 45 |
| P_A | 14 | 41.0 | 50 | 50 | 45 |
| P_A | 14 | 44.0 | 50 | 50 | 51 |
| P_A | 14 | 47.0 | 50 | 50 | 51 |
| P_A | 14 | 50.0 | 44 | 44 | 45 |
| P_A | 14 | 53.0 | 44 | 44 | 45 |
| P_A | 14 | 56.0 | 44 | 44 | 45 |
| P_A | 14 | 59.0 | 44 | 44 | 45 |
| P_A | 14 | 62.0 | 44 | 44 | 45 |
| P_A | 14 | 65.0 | 44 | 44 | 45 |
| P_A | 14 | 68.0 | 44 | 44 | 44 |
| P_A | 14 | 71.0 | 44 | 44 | 44 |
| P_A | 14 | 74.0 | 44 | 44 | 44 |
| P_A | 14 | 77.0 | 44 | 44 | 44 |
| P_A | 14 | 80.0 | 44 | 44 | 44 |
| P_A | 14 | 83.0 | 44 | 44 | 44 |
| P_A | 14 | 86.0 | 44 | 44 | 44 |
| P_A | 14 | 89.0 | 44 | 44 | 44 |
| P_A | 14 | 92.0 | 44 | 44 | 44 |
| P_A | 14 | 95.0 | 44 | 44 | 44 |
| P_A | 14 | 98.0 | 44 | 44 | 44 |
| P_A | 14 | 101.0 | 44 | 44 | 44 |
| P_A | 14 | 104.0 | 44 | 44 | 44 |
| P_A | 14 | 107.0 | 44 | 44 | 44 |
| P_A | 14 | 110.0 | 44 | 44 | 44 |
| P_A | 14 | 113.0 | 44 | 44 | 44 |
| P_A | 14 | 116.0 | 44 | 44 | 44 |
| P_A | 14 | 119.0 | 44 | 44 | 44 |
| P_A | 14 | 122.0 | 44 | 44 | 44 |
| P_A | 14 | 125.0 | 44 | 44 | 44 |
| P_A | 14 | 128.0 | 44 | 44 | 44 |
| P_A | 14 | 131.0 | 44 | 44 | 44 |
| P_A | 14 | 134.0 | 44 | 44 | 44 |
| P_A | 14 | 137.0 | 44 | 44 | 44 |
| P_A | 14 | 140.0 | 44 | 44 | 45 |
| P_A | 15 | 32.0 | 45 | 45 | 45 |
| P_A | 15 | 35.0 | 45 | 45 | 45 |
| P_A | 15 | 38.0 | 45 | 45 | 48 |
| P_A | 15 | 41.0 | 50 | 50 | 51 |
| P_A | 15 | 44.0 | 50 | 50 | 51 |
| P_A | 15 | 47.0 | 50 | 50 | 51 |
| P_A | 15 | 50.0 | 44 | 44 | 45 |
| P_A | 15 | 53.0 | 44 | 44 | 45 |
| P_A | 15 | 56.0 | 44 | 44 | 45 |
| P_A | 15 | 59.0 | 44 | 44 | 45 |
| P_A | 15 | 62.0 | 44 | 44 | 45 |
| P_A | 15 | 65.0 | 44 | 44 | 45 |
| P_A | 15 | 68.0 | 44 | 44 | 45 |
| P_A | 15 | 71.0 | 44 | 44 | 45 |
| P_A | 15 | 74.0 | 44 | 44 | 45 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 15 | 77.0 | 44 | 44 | 45 |
| P_A | 15 | 80.0 | 44 | 44 | 45 |
| P_A | 15 | 83.0 | 44 | 44 | 44 |
| P_A | 15 | 86.0 | 44 | 44 | 44 |
| P_A | 15 | 89.0 | 44 | 44 | 44 |
| P_A | 15 | 92.0 | 44 | 44 | 44 |
| P_A | 15 | 95.0 | 44 | 44 | 44 |
| P_A | 15 | 98.0 | 44 | 44 | 44 |
| P_A | 15 | 101.0 | 44 | 44 | 44 |
| P_A | 15 | 104.0 | 44 | 44 | 44 |
| P_A | 15 | 107.0 | 44 | 44 | 44 |
| P_A | 15 | 110.0 | 44 | 44 | 44 |
| P_A | 15 | 113.0 | 44 | 44 | 44 |
| P_A | 15 | 116.0 | 44 | 44 | 44 |
| P_A | 15 | 119.0 | 44 | 44 | 44 |
| P_A | 15 | 122.0 | 44 | 44 | 44 |
| P_A | 15 | 125.0 | 44 | 44 | 44 |
| P_A | 15 | 128.0 | 44 | 44 | 44 |
| P_A | 15 | 131.0 | 44 | 44 | 44 |
| P_A | 15 | 134.0 | 44 | 44 | 44 |
| P_A | 15 | 137.0 | 44 | 44 | 44 |
| P_A | 15 | 140.0 | 44 | 44 | 45 |
| P_A | 16 | 32.0 | 47 | 45 | 45 |
| P_A | 16 | 35.0 | 47 | 45 | 45 |
| P_A | 16 | 38.0 | 47 | 45 | 49 |
| P_A | 16 | 41.0 | 48 | 45 | 51 |
| P_A | 16 | 44.0 | 48 | 45 | 51 |
| P_A | 16 | 47.0 | 45 | 45 | 51 |
| P_A | 16 | 50.0 | 45 | 45 | 45 |
| P_A | 16 | 53.0 | 44 | 44 | 45 |
| P_A | 16 | 56.0 | 44 | 44 | 45 |
| P_A | 16 | 59.0 | 44 | 44 | 45 |
| P_A | 16 | 62.0 | 44 | 44 | 45 |
| P_A | 16 | 65.0 | 44 | 44 | 45 |
| P_A | 16 | 68.0 | 44 | 44 | 45 |
| P_A | 16 | 71.0 | 44 | 44 | 45 |
| P_A | 16 | 74.0 | 44 | 44 | 45 |
| P_A | 16 | 77.0 | 44 | 44 | 45 |
| P_A | 16 | 80.0 | 44 | 44 | 45 |
| P_A | 16 | 83.0 | 44 | 44 | 45 |
| P_A | 16 | 86.0 | 44 | 44 | 44 |
| P_A | 16 | 89.0 | 44 | 44 | 44 |
| P_A | 16 | 92.0 | 44 | 44 | 44 |
| P_A | 16 | 95.0 | 44 | 44 | 44 |
| P_A | 16 | 98.0 | 44 | 44 | 44 |
| P_A | 16 | 101.0 | 44 | 44 | 44 |
| P_A | 16 | 104.0 | 44 | 44 | 44 |
| P_A | 16 | 107.0 | 44 | 44 | 44 |
| P_A | 16 | 110.0 | 44 | 44 | 44 |
| P_A | 16 | 113.0 | 44 | 44 | 44 |
| P_A | 16 | 116.0 | 44 | 44 | 44 |
| P_A | 16 | 119.0 | 44 | 44 | 44 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 16 | 122.0 | 44 | 44 | 44 |
| P_A | 16 | 125.0 | 44 | 44 | 44 |
| P_A | 16 | 128.0 | 44 | 44 | 44 |
| P_A | 16 | 131.0 | 44 | 44 | 44 |
| P_A | 16 | 134.0 | 44 | 44 | 44 |
| P_A | 16 | 137.0 | 44 | 44 | 45 |
| P_A | 16 | 140.0 | 44 | 44 | 46 |
| P_A | 17 | 32.0 | 47 | 45 | 45 |
| P_A | 17 | 35.0 | 47 | 45 | 45 |
| P_A | 17 | 38.0 | 47 | 45 | 49 |
| P_A | 17 | 41.0 | 48 | 46 | 49 |
| P_A | 17 | 44.0 | 48 | 50 | 49 |
| P_A | 17 | 47.0 | 45 | 45 | 45 |
| P_A | 17 | 50.0 | 45 | 45 | 45 |
| P_A | 17 | 53.0 | 45 | 45 | 45 |
| P_A | 17 | 56.0 | 45 | 45 | 45 |
| P_A | 17 | 59.0 | 45 | 45 | 45 |
| P_A | 17 | 62.0 | 45 | 45 | 45 |
| P_A | 17 | 65.0 | 45 | 45 | 45 |
| P_A | 17 | 68.0 | 45 | 45 | 45 |
| P_A | 17 | 71.0 | 45 | 45 | 45 |
| P_A | 17 | 74.0 | 45 | 45 | 45 |
| P_A | 17 | 77.0 | 44 | 44 | 45 |
| P_A | 17 | 80.0 | 44 | 44 | 45 |
| P_A | 17 | 83.0 | 44 | 44 | 45 |
| P_A | 17 | 86.0 | 44 | 44 | 45 |
| P_A | 17 | 89.0 | 44 | 44 | 44 |
| P_A | 17 | 92.0 | 44 | 44 | 45 |
| P_A | 17 | 95.0 | 44 | 44 | 44 |
| P_A | 17 | 98.0 | 44 | 44 | 44 |
| P_A | 17 | 101.0 | 44 | 44 | 44 |
| P_A | 17 | 104.0 | 44 | 44 | 44 |
| P_A | 17 | 107.0 | 44 | 44 | 44 |
| P_A | 17 | 110.0 | 44 | 44 | 44 |
| P_A | 17 | 113.0 | 44 | 44 | 44 |
| P_A | 17 | 116.0 | 44 | 44 | 44 |
| P_A | 17 | 119.0 | 44 | 44 | 44 |
| P_A | 17 | 122.0 | 44 | 44 | 44 |
| P_A | 17 | 125.0 | 44 | 44 | 44 |
| P_A | 17 | 128.0 | 44 | 44 | 44 |
| P_A | 17 | 131.0 | 44 | 44 | 44 |
| P_A | 17 | 134.0 | 44 | 44 | 44 |
| P_A | 17 | 137.0 | 44 | 44 | 45 |
| P_A | 17 | 140.0 | 44 | 44 | 46 |
| P_A | 18 | 32.0 | 47 | 46 | 46 |
| P_A | 18 | 35.0 | 47 | 46 | 47 |
| P_A | 18 | 38.0 | 48 | 46 | 49 |
| P_A | 18 | 41.0 | 48 | 49 | 49 |
| P_A | 18 | 44.0 | 48 | 50 | 50 |
| P_A | 18 | 47.0 | 45 | 49 | 49 |
| P_A | 18 | 50.0 | 45 | 45 | 46 |
| P_A | 18 | 53.0 | 45 | 45 | 46 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 18 | 56.0 | 45 | 45 | 46 |
| P_A | 18 | 59.0 | 45 | 45 | 46 |
| P_A | 18 | 62.0 | 45 | 45 | 46 |
| P_A | 18 | 65.0 | 45 | 45 | 46 |
| P_A | 18 | 68.0 | 45 | 45 | 46 |
| P_A | 18 | 71.0 | 45 | 45 | 46 |
| P_A | 18 | 74.0 | 45 | 45 | 46 |
| P_A | 18 | 77.0 | 45 | 45 | 46 |
| P_A | 18 | 80.0 | 45 | 45 | 46 |
| P_A | 18 | 83.0 | 45 | 45 | 45 |
| P_A | 18 | 86.0 | 45 | 45 | 45 |
| P_A | 18 | 89.0 | 45 | 45 | 45 |
| P_A | 18 | 92.0 | 46 | 46 | 46 |
| P_A | 18 | 95.0 | 46 | 46 | 45 |
| P_A | 18 | 98.0 | 46 | 46 | 45 |
| P_A | 18 | 101.0 | 46 | 46 | 45 |
| P_A | 18 | 104.0 | 44 | 44 | 45 |
| P_A | 18 | 107.0 | 44 | 44 | 44 |
| P_A | 18 | 110.0 | 44 | 44 | 44 |
| P_A | 18 | 113.0 | 44 | 44 | 44 |
| P_A | 18 | 116.0 | 45 | 45 | 44 |
| P_A | 18 | 119.0 | 45 | 45 | 44 |
| P_A | 18 | 122.0 | 45 | 45 | 44 |
| P_A | 18 | 125.0 | 45 | 45 | 44 |
| P_A | 18 | 128.0 | 45 | 45 | 44 |
| P_A | 18 | 131.0 | 45 | 45 | 45 |
| P_A | 18 | 134.0 | 45 | 45 | 45 |
| P_A | 18 | 137.0 | 45 | 45 | 46 |
| P_A | 18 | 140.0 | 46 | 46 | 46 |
| P_A | 19 | 32.0 | 64 | 64 | 62 |
| P_A | 19 | 35.0 | 64 | 64 | 62 |
| P_A | 19 | 38.0 | 64 | 64 | 63 |
| P_A | 19 | 41.0 | 64 | 64 | 63 |
| P_A | 19 | 44.0 | 64 | 64 | 63 |
| P_A | 19 | 47.0 | 64 | 64 | 63 |
| P_A | 19 | 50.0 | 64 | 64 | 63 |
| P_A | 19 | 53.0 | 64 | 64 | 63 |
| P_A | 19 | 56.0 | 64 | 64 | 63 |
| P_A | 19 | 59.0 | 64 | 64 | 63 |
| P_A | 19 | 62.0 | 64 | 64 | 63 |
| P_A | 19 | 65.0 | 64 | 64 | 64 |
| P_A | 19 | 68.0 | 64 | 64 | 64 |
| P_A | 19 | 71.0 | 64 | 64 | 64 |
| P_A | 19 | 74.0 | 64 | 64 | 64 |
| P_A | 19 | 77.0 | 64 | 64 | 64 |
| P_A | 19 | 80.0 | 64 | 64 | 64 |
| P_A | 19 | 83.0 | 63 | 63 | 64 |
| P_A | 19 | 86.0 | 63 | 63 | 64 |
| P_A | 19 | 89.0 | 63 | 63 | 65 |
| P_A | 19 | 92.0 | 64 | 64 | 65 |
| P_A | 19 | 95.0 | 64 | 64 | 65 |
| P_A | 19 | 98.0 | 64 | 64 | 64 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 19 | 101.0 | 64 | 64 | 64 |
| P_A | 19 | 104.0 | 64 | 64 | 64 |
| P_A | 19 | 107.0 | 63 | 63 | 64 |
| P_A | 19 | 110.0 | 63 | 63 | 64 |
| P_A | 19 | 113.0 | 63 | 63 | 63 |
| P_A | 19 | 116.0 | 63 | 63 | 63 |
| P_A | 19 | 119.0 | 63 | 63 | 63 |
| P_A | 19 | 122.0 | 63 | 63 | 63 |
| P_A | 19 | 125.0 | 63 | 63 | 63 |
| P_A | 19 | 128.0 | 63 | 63 | 63 |
| P_A | 19 | 131.0 | 63 | 63 | 63 |
| P_A | 19 | 134.0 | 63 | 63 | 63 |
| P_A | 19 | 137.0 | 62 | 62 | 63 |
| P_A | 19 | 140.0 | 62 | 62 | 63 |
| P_A | 20 | 32.0 | 64 | 64 | 62 |
| P_A | 20 | 35.0 | 64 | 64 | 63 |
| P_A | 20 | 38.0 | 64 | 64 | 63 |
| P_A | 20 | 41.0 | 64 | 64 | 63 |
| P_A | 20 | 44.0 | 64 | 64 | 64 |
| P_A | 20 | 47.0 | 64 | 64 | 64 |
| P_A | 20 | 50.0 | 64 | 64 | 64 |
| P_A | 20 | 53.0 | 64 | 64 | 64 |
| P_A | 20 | 56.0 | 64 | 64 | 64 |
| P_A | 20 | 59.0 | 64 | 64 | 64 |
| P_A | 20 | 62.0 | 64 | 64 | 64 |
| P_A | 20 | 65.0 | 64 | 64 | 64 |
| P_A | 20 | 68.0 | 64 | 64 | 64 |
| P_A | 20 | 71.0 | 64 | 64 | 64 |
| P_A | 20 | 74.0 | 64 | 64 | 64 |
| P_A | 20 | 77.0 | 64 | 64 | 64 |
| P_A | 20 | 80.0 | 64 | 64 | 64 |
| P_A | 20 | 83.0 | 64 | 64 | 64 |
| P_A | 20 | 86.0 | 64 | 64 | 64 |
| P_A | 20 | 89.0 | 64 | 64 | 65 |
| P_A | 20 | 92.0 | 64 | 64 | 65 |
| P_A | 20 | 95.0 | 64 | 64 | 65 |
| P_A | 20 | 98.0 | 64 | 64 | 64 |
| P_A | 20 | 101.0 | 64 | 64 | 64 |
| P_A | 20 | 104.0 | 64 | 64 | 64 |
| P_A | 20 | 107.0 | 63 | 63 | 64 |
| P_A | 20 | 110.0 | 63 | 63 | 64 |
| P_A | 20 | 113.0 | 63 | 63 | 64 |
| P_A | 20 | 116.0 | 63 | 63 | 64 |
| P_A | 20 | 119.0 | 63 | 63 | 63 |
| P_A | 20 | 122.0 | 63 | 63 | 63 |
| P_A | 20 | 125.0 | 63 | 63 | 63 |
| P_A | 20 | 128.0 | 63 | 63 | 63 |
| P_A | 20 | 131.0 | 63 | 63 | 63 |
| P_A | 20 | 134.0 | 63 | 63 | 63 |
| P_A | 20 | 137.0 | 63 | 63 | 63 |
| P_A | 20 | 140.0 | 63 | 63 | 63 |
| P_A | 21 | 32.0 | 64 | 64 | 64 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 21 | 35.0 | 64 | 64 | 64 |
| P_A | 21 | 38.0 | 64 | 64 | 64 |
| P_A | 21 | 41.0 | 64 | 64 | 64 |
| P_A | 21 | 44.0 | 64 | 64 | 64 |
| P_A | 21 | 47.0 | 64 | 64 | 64 |
| P_A | 21 | 50.0 | 64 | 64 | 64 |
| P_A | 21 | 53.0 | 64 | 64 | 64 |
| P_A | 21 | 56.0 | 64 | 64 | 64 |
| P_A | 21 | 59.0 | 64 | 64 | 64 |
| P_A | 21 | 62.0 | 64 | 64 | 64 |
| P_A | 21 | 65.0 | 64 | 64 | 64 |
| P_A | 21 | 68.0 | 64 | 64 | 64 |
| P_A | 21 | 71.0 | 64 | 64 | 64 |
| P_A | 21 | 74.0 | 64 | 64 | 64 |
| P_A | 21 | 77.0 | 64 | 64 | 64 |
| P_A | 21 | 80.0 | 64 | 64 | 64 |
| P_A | 21 | 83.0 | 64 | 64 | 64 |
| P_A | 21 | 86.0 | 64 | 64 | 64 |
| P_A | 21 | 89.0 | 64 | 64 | 65 |
| P_A | 21 | 92.0 | 65 | 65 | 65 |
| P_A | 21 | 95.0 | 65 | 65 | 65 |
| P_A | 21 | 98.0 | 64 | 64 | 64 |
| P_A | 21 | 101.0 | 64 | 64 | 64 |
| P_A | 21 | 104.0 | 64 | 64 | 64 |
| P_A | 21 | 107.0 | 63 | 63 | 64 |
| P_A | 21 | 110.0 | 63 | 63 | 64 |
| P_A | 21 | 113.0 | 63 | 63 | 64 |
| P_A | 21 | 116.0 | 63 | 63 | 64 |
| P_A | 21 | 119.0 | 63 | 63 | 64 |
| P_A | 21 | 122.0 | 63 | 63 | 64 |
| P_A | 21 | 125.0 | 63 | 63 | 63 |
| P_A | 21 | 128.0 | 63 | 63 | 63 |
| P_A | 21 | 131.0 | 63 | 63 | 63 |
| P_A | 21 | 134.0 | 63 | 63 | 63 |
| P_A | 21 | 137.0 | 63 | 63 | 63 |
| P_A | 21 | 140.0 | 63 | 63 | 63 |
| P_A | 22 | 32.0 | 64 | 64 | 64 |
| P_A | 22 | 35.0 | 64 | 64 | 64 |
| P_A | 22 | 38.0 | 64 | 64 | 64 |
| P_A | 22 | 41.0 | 64 | 64 | 64 |
| P_A | 22 | 44.0 | 64 | 64 | 64 |
| P_A | 22 | 47.0 | 64 | 64 | 64 |
| P_A | 22 | 50.0 | 64 | 64 | 64 |
| P_A | 22 | 53.0 | 64 | 64 | 64 |
| P_A | 22 | 56.0 | 64 | 64 | 64 |
| P_A | 22 | 59.0 | 64 | 64 | 64 |
| P_A | 22 | 62.0 | 64 | 64 | 64 |
| P_A | 22 | 65.0 | 64 | 64 | 64 |
| P_A | 22 | 68.0 | 64 | 64 | 65 |
| P_A | 22 | 71.0 | 64 | 64 | 65 |
| P_A | 22 | 74.0 | 64 | 64 | 65 |
| P_A | 22 | 77.0 | 64 | 64 | 64 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 22 | 80.0 | 64 | 64 | 64 |
| P_A | 22 | 83.0 | 64 | 64 | 64 |
| P_A | 22 | 86.0 | 64 | 64 | 64 |
| P_A | 22 | 89.0 | 64 | 64 | 65 |
| P_A | 22 | 92.0 | 65 | 65 | 65 |
| P_A | 22 | 95.0 | 65 | 65 | 65 |
| P_A | 22 | 98.0 | 65 | 65 | 64 |
| P_A | 22 | 101.0 | 65 | 65 | 64 |
| P_A | 22 | 104.0 | 64 | 64 | 64 |
| P_A | 22 | 107.0 | 63 | 63 | 64 |
| P_A | 22 | 110.0 | 63 | 63 | 64 |
| P_A | 22 | 113.0 | 63 | 63 | 64 |
| P_A | 22 | 116.0 | 63 | 63 | 64 |
| P_A | 22 | 119.0 | 63 | 63 | 64 |
| P_A | 22 | 122.0 | 63 | 63 | 64 |
| P_A | 22 | 125.0 | 63 | 63 | 64 |
| P_A | 22 | 128.0 | 63 | 63 | 64 |
| P_A | 22 | 131.0 | 63 | 63 | 63 |
| P_A | 22 | 134.0 | 63 | 63 | 63 |
| P_A | 22 | 137.0 | 63 | 63 | 63 |
| P_A | 22 | 140.0 | 63 | 63 | 63 |
| P_A | 23 | 32.0 | 65 | 65 | 64 |
| P_A | 23 | 35.0 | 65 | 65 | 64 |
| P_A | 23 | 38.0 | 65 | 65 | 64 |
| P_A | 23 | 41.0 | 65 | 65 | 64 |
| P_A | 23 | 44.0 | 64 | 64 | 64 |
| P_A | 23 | 47.0 | 64 | 64 | 64 |
| P_A | 23 | 50.0 | 64 | 64 | 64 |
| P_A | 23 | 53.0 | 64 | 64 | 64 |
| P_A | 23 | 56.0 | 64 | 64 | 64 |
| P_A | 23 | 59.0 | 64 | 64 | 64 |
| P_A | 23 | 62.0 | 64 | 64 | 64 |
| P_A | 23 | 65.0 | 64 | 64 | 65 |
| P_A | 23 | 68.0 | 64 | 64 | 65 |
| P_A | 23 | 71.0 | 64 | 64 | 65 |
| P_A | 23 | 74.0 | 64 | 64 | 65 |
| P_A | 23 | 77.0 | 64 | 64 | 65 |
| P_A | 23 | 80.0 | 64 | 64 | 65 |
| P_A | 23 | 83.0 | 64 | 64 | 65 |
| P_A | 23 | 86.0 | 64 | 64 | 65 |
| P_A | 23 | 89.0 | 64 | 64 | 65 |
| P_A | 23 | 92.0 | 64 | 64 | 65 |
| P_A | 23 | 95.0 | 64 | 64 | 65 |
| P_A | 23 | 98.0 | 64 | 64 | 64 |
| P_A | 23 | 101.0 | 64 | 64 | 64 |
| P_A | 23 | 104.0 | 64 | 64 | 64 |
| P_A | 23 | 107.0 | 64 | 64 | 64 |
| P_A | 23 | 110.0 | 63 | 63 | 64 |
| P_A | 23 | 113.0 | 63 | 63 | 64 |
| P_A | 23 | 116.0 | 63 | 63 | 64 |
| P_A | 23 | 119.0 | 63 | 63 | 64 |
| P_A | 23 | 122.0 | 63 | 63 | 64 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_A | 23 | 125.0 | 63 | 63 | 64 |
| P_A | 23 | 128.0 | 63 | 63 | 64 |
| P_A | 23 | 131.0 | 63 | 63 | 64 |
| P_A | 23 | 134.0 | 63 | 63 | 64 |
| P_A | 23 | 137.0 | 63 | 63 | 63 |
| P_A | 23 | 140.0 | 63 | 63 | 63 |
| P_A | 24 | 32.0 | 65 | 65 | 64 |
| P_A | 24 | 35.0 | 65 | 65 | 64 |
| P_A | 24 | 38.0 | 65 | 65 | 64 |
| P_A | 24 | 41.0 | 65 | 65 | 64 |
| P_A | 24 | 44.0 | 65 | 65 | 64 |
| P_A | 24 | 47.0 | 65 | 65 | 64 |
| P_A | 24 | 50.0 | 65 | 65 | 64 |
| P_A | 24 | 53.0 | 65 | 65 | 64 |
| P_A | 24 | 56.0 | 64 | 64 | 64 |
| P_A | 24 | 59.0 | 64 | 64 | 65 |
| P_A | 24 | 62.0 | 64 | 64 | 65 |
| P_A | 24 | 65.0 | 64 | 64 | 65 |
| P_A | 24 | 68.0 | 64 | 64 | 65 |
| P_A | 24 | 71.0 | 64 | 64 | 65 |
| P_A | 24 | 74.0 | 64 | 64 | 65 |
| P_A | 24 | 77.0 | 64 | 64 | 65 |
| P_A | 24 | 80.0 | 64 | 64 | 65 |
| P_A | 24 | 83.0 | 64 | 64 | 65 |
| P_A | 24 | 86.0 | 64 | 64 | 65 |
| P_A | 24 | 89.0 | 64 | 64 | 65 |
| P_A | 24 | 92.0 | 64 | 64 | 65 |
| P_A | 24 | 95.0 | 64 | 64 | 65 |
| P_A | 24 | 98.0 | 64 | 64 | 64 |
| P_A | 24 | 101.0 | 64 | 64 | 64 |
| P_A | 24 | 104.0 | 64 | 64 | 64 |
| P_A | 24 | 107.0 | 64 | 64 | 64 |
| P_A | 24 | 110.0 | 64 | 64 | 64 |
| P_A | 24 | 113.0 | 64 | 64 | 64 |
| P_A | 24 | 116.0 | 63 | 63 | 64 |
| P_A | 24 | 119.0 | 63 | 63 | 64 |
| P_A | 24 | 122.0 | 63 | 63 | 64 |
| P_A | 24 | 125.0 | 63 | 63 | 64 |
| P_A | 24 | 128.0 | 63 | 63 | 64 |
| P_A | 24 | 131.0 | 63 | 63 | 64 |
| P_A | 24 | 134.0 | 63 | 63 | 64 |
| P_A | 24 | 137.0 | 63 | 63 | 63 |
| P_A | 24 | 140.0 | 63 | 63 | 63 |
| P_B | 1 | 17.0 | 43 | 43 | 44 |
| P_B | 1 | 20.0 | 44 | 44 | 44 |
| P_B | 1 | 23.0 | 44 | 44 | 46 |
| P_B | 1 | 26.0 | 44 | 44 | 45 |
| P_B | 1 | 29.0 | 45 | 45 | 46 |
| P_B | 2 | 17.0 | 46 | 46 | 45 |
| P_B | 2 | 20.0 | 49 | 49 | 49 |
| P_B | 2 | 23.0 | 54 | 54 | 60 |
| P_B | 2 | 26.0 | 62 | 62 | 62 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 2 | 29.0 | 63 | 63 | 62 |
| P_B | 3 | 17.0 | 46 | 46 | 45 |
| P_B | 3 | 20.0 | 50 | 50 | 50 |
| P_B | 3 | 23.0 | 57 | 57 | 62 |
| P_B | 3 | 26.0 | 62 | 62 | 62 |
| P_B | 3 | 29.0 | 63 | 63 | 62 |
| P_B | 4 | 17.0 | 46 | 46 | 45 |
| P_B | 4 | 20.0 | 49 | 49 | 50 |
| P_B | 4 | 23.0 | 61 | 61 | 62 |
| P_B | 4 | 26.0 | 62 | 62 | 62 |
| P_B | 4 | 29.0 | 62 | 62 | 63 |
| P_B | 5 | 17.0 | 46 | 46 | 53 |
| P_B | 5 | 20.0 | 50 | 50 | 54 |
| P_B | 5 | 23.0 | 62 | 62 | 58 |
| P_B | 5 | 26.0 | 62 | 62 | 59 |
| P_B | 5 | 29.0 | 62 | 62 | 62 |
| P_B | 6 | 1.5 | 50 | 50 | 51 |
| P_B | 6 | 5.0 | 50 | 50 | 51 |
| P_B | 6 | 8.0 | 50 | 50 | 51 |
| P_B | 6 | 11.0 | 51 | 51 | 51 |
| P_B | 6 | 14.0 | 52 | 52 | 52 |
| P_B | 6 | 17.0 | 58 | 58 | 57 |
| P_B | 6 | 20.0 | 59 | 59 | 58 |
| P_B | 6 | 23.0 | 60 | 60 | 58 |
| P_B | 6 | 26.0 | 60 | 60 | 59 |
| P_B | 6 | 29.0 | 60 | 60 | 59 |
| P_B | 7 | 1.5 | 50 | 50 | 50 |
| P_B | 7 | 5.0 | 50 | 50 | 50 |
| P_B | 7 | 8.0 | 50 | 50 | 50 |
| P_B | 7 | 11.0 | 51 | 51 | 51 |
| P_B | 7 | 14.0 | 52 | 52 | 52 |
| P_B | 7 | 17.0 | 53 | 53 | 57 |
| P_B | 7 | 20.0 | 54 | 54 | 57 |
| P_B | 7 | 23.0 | 57 | 57 | 58 |
| P_B | 7 | 26.0 | 57 | 57 | 58 |
| P_B | 7 | 29.0 | 57 | 57 | 58 |
| P_B | 8 | 1.5 | 43 | 43 | 50 |
| P_B | 8 | 5.0 | 44 | 44 | 50 |
| P_B | 8 | 8.0 | 44 | 44 | 50 |
| P_B | 8 | 11.0 | 45 | 45 | 50 |
| P_B | 8 | 14.0 | 47 | 47 | 52 |
| P_B | 8 | 17.0 | 53 | 53 | 52 |
| P_B | 8 | 20.0 | 53 | 53 | 52 |
| P_B | 8 | 23.0 | 56 | 56 | 53 |
| P_B | 8 | 26.0 | 56 | 56 | 54 |
| P_B | 8 | 29.0 | 56 | 56 | 54 |
| P_B | 9 | 1.5 | 43 | 43 | 50 |
| P_B | 9 | 5.0 | 43 | 43 | 50 |
| P_B | 9 | 8.0 | 44 | 44 | 50 |
| P_B | 9 | 11.0 | 45 | 45 | 50 |
| P_B | 9 | 14.0 | 46 | 46 | 51 |
| P_B | 9 | 17.0 | 47 | 47 | 52 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 9 | 20.0 | 48 | 48 | 52 |
| P_B | 9 | 23.0 | 55 | 55 | 53 |
| P_B | 9 | 26.0 | 55 | 55 | 53 |
| P_B | 9 | 29.0 | 56 | 56 | 54 |
| P_B | 10 | 1.5 | 43 | 43 | 49 |
| P_B | 10 | 5.0 | 43 | 43 | 50 |
| P_B | 10 | 8.0 | 43 | 43 | 49 |
| P_B | 10 | 11.0 | 44 | 44 | 50 |
| P_B | 10 | 14.0 | 45 | 45 | 51 |
| P_B | 10 | 17.0 | 46 | 46 | 51 |
| P_B | 10 | 20.0 | 47 | 47 | 52 |
| P_B | 10 | 23.0 | 54 | 54 | 52 |
| P_B | 10 | 26.0 | 55 | 55 | 53 |
| P_B | 10 | 29.0 | 55 | 55 | 53 |
| P_B | 11 | 1.5 | 41 | 41 | 42 |
| P_B | 11 | 5.0 | 41 | 41 | 41 |
| P_B | 11 | 8.0 | 41 | 41 | 41 |
| P_B | 11 | 11.0 | 41 | 41 | 41 |
| P_B | 11 | 14.0 | 42 | 42 | 41 |
| P_B | 11 | 17.0 | 42 | 42 | 42 |
| P_B | 11 | 20.0 | 43 | 43 | 42 |
| P_B | 11 | 23.0 | 43 | 43 | 43 |
| P_B | 11 | 26.0 | 44 | 44 | 44 |
| P_B | 11 | 29.0 | 44 | 44 | 44 |
| P_B | 12 | 1.5 | 41 | 41 | 42 |
| P_B | 12 | 5.0 | 41 | 41 | 41 |
| P_B | 12 | 8.0 | 41 | 41 | 41 |
| P_B | 12 | 11.0 | 41 | 41 | 41 |
| P_B | 12 | 14.0 | 42 | 42 | 41 |
| P_B | 12 | 17.0 | 42 | 42 | 42 |
| P_B | 12 | 20.0 | 43 | 43 | 42 |
| P_B | 12 | 23.0 | 43 | 43 | 43 |
| P_B | 12 | 26.0 | 44 | 44 | 44 |
| P_B | 12 | 29.0 | 44 | 44 | 44 |
| P_B | 13 | 1.5 | 41 | 41 | 43 |
| P_B | 13 | 5.0 | 41 | 41 | 41 |
| P_B | 13 | 8.0 | 41 | 41 | 41 |
| P_B | 13 | 11.0 | 41 | 41 | 41 |
| P_B | 13 | 14.0 | 42 | 42 | 42 |
| P_B | 13 | 17.0 | 43 | 43 | 42 |
| P_B | 13 | 20.0 | 43 | 43 | 43 |
| P_B | 13 | 23.0 | 44 | 44 | 43 |
| P_B | 13 | 26.0 | 44 | 44 | 44 |
| P_B | 13 | 29.0 | 45 | 45 | 44 |
| P_B | 14 | 1.5 | 41 | 41 | 41 |
| P_B | 14 | 5.0 | 41 | 41 | 42 |
| P_B | 14 | 8.0 | 41 | 41 | 42 |
| P_B | 14 | 11.0 | 42 | 42 | 42 |
| P_B | 14 | 14.0 | 42 | 42 | 42 |
| P_B | 14 | 17.0 | 43 | 43 | 43 |
| P_B | 14 | 20.0 | 43 | 43 | 44 |
| P_B | 14 | 23.0 | 44 | 44 | 46 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 14 | 26.0 | 44 | 44 | 45 |
| P_B | 14 | 29.0 | 45 | 45 | 45 |
| P_B | 15 | 1.5 | 41 | 41 | 42 |
| P_B | 15 | 5.0 | 42 | 42 | 42 |
| P_B | 15 | 8.0 | 42 | 42 | 42 |
| P_B | 15 | 11.0 | 42 | 42 | 42 |
| P_B | 15 | 14.0 | 43 | 43 | 43 |
| P_B | 15 | 17.0 | 43 | 43 | 44 |
| P_B | 15 | 20.0 | 44 | 44 | 44 |
| P_B | 15 | 23.0 | 45 | 45 | 45 |
| P_B | 15 | 26.0 | 45 | 45 | 46 |
| P_B | 15 | 29.0 | 46 | 46 | 46 |
| P_B | 16 | 1.5 | 41 | 41 | 42 |
| P_B | 16 | 5.0 | 42 | 42 | 42 |
| P_B | 16 | 8.0 | 43 | 43 | 42 |
| P_B | 16 | 11.0 | 44 | 44 | 42 |
| P_B | 16 | 14.0 | 44 | 44 | 43 |
| P_B | 16 | 17.0 | 45 | 45 | 44 |
| P_B | 16 | 20.0 | 46 | 46 | 44 |
| P_B | 16 | 23.0 | 46 | 46 | 45 |
| P_B | 16 | 26.0 | 46 | 46 | 45 |
| P_B | 16 | 29.0 | 46 | 46 | 48 |
| P_B | 17 | 1.5 | 41 | 41 | 40 |
| P_B | 17 | 5.0 | 42 | 42 | 41 |
| P_B | 17 | 8.0 | 43 | 43 | 41 |
| P_B | 17 | 11.0 | 45 | 45 | 42 |
| P_B | 17 | 14.0 | 48 | 48 | 43 |
| P_B | 17 | 17.0 | 48 | 48 | 43 |
| P_B | 17 | 20.0 | 49 | 49 | 44 |
| P_B | 17 | 23.0 | 49 | 49 | 44 |
| P_B | 17 | 26.0 | 50 | 50 | 44 |
| P_B | 17 | 29.0 | 50 | 50 | 45 |
| P_B | 18 | 1.5 | 41 | 41 | 40 |
| P_B | 18 | 5.0 | 42 | 42 | 41 |
| P_B | 18 | 8.0 | 43 | 43 | 41 |
| P_B | 18 | 11.0 | 45 | 45 | 41 |
| P_B | 18 | 14.0 | 53 | 53 | 42 |
| P_B | 18 | 17.0 | 54 | 54 | 42 |
| P_B | 18 | 20.0 | 54 | 54 | 43 |
| P_B | 18 | 23.0 | 55 | 55 | 43 |
| P_B | 18 | 26.0 | 55 | 55 | 43 |
| P_B | 18 | 29.0 | 55 | 55 | 43 |
| P_B | 19 | 1.5 | 41 | 41 | 40 |
| P_B | 19 | 5.0 | 42 | 42 | 41 |
| P_B | 19 | 8.0 | 42 | 42 | 41 |
| P_B | 19 | 11.0 | 42 | 42 | 42 |
| P_B | 19 | 14.0 | 43 | 43 | 42 |
| P_B | 19 | 17.0 | 43 | 43 | 43 |
| P_B | 19 | 20.0 | 44 | 44 | 43 |
| P_B | 19 | 23.0 | 44 | 44 | 44 |
| P_B | 19 | 26.0 | 45 | 45 | 44 |
| P_B | 19 | 29.0 | 44 | 44 | 45 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 20 | 1.5 | 42 | 42 | 41 |
| P_B | 20 | 5.0 | 42 | 42 | 41 |
| P_B | 20 | 8.0 | 42 | 42 | 40 |
| P_B | 20 | 11.0 | 43 | 43 | 42 |
| P_B | 20 | 14.0 | 43 | 43 | 42 |
| P_B | 20 | 17.0 | 44 | 44 | 43 |
| P_B | 20 | 20.0 | 44 | 44 | 44 |
| P_B | 20 | 23.0 | 45 | 45 | 44 |
| P_B | 20 | 26.0 | 45 | 45 | 44 |
| P_B | 20 | 29.0 | 45 | 45 | 45 |
| P_B | 21 | 1.5 | 43 | 43 | 42 |
| P_B | 21 | 5.0 | 42 | 42 | 41 |
| P_B | 21 | 8.0 | 42 | 42 | 41 |
| P_B | 21 | 11.0 | 43 | 43 | 41 |
| P_B | 21 | 14.0 | 43 | 43 | 43 |
| P_B | 21 | 17.0 | 44 | 44 | 43 |
| P_B | 21 | 20.0 | 44 | 44 | 44 |
| P_B | 21 | 23.0 | 45 | 45 | 44 |
| P_B | 21 | 26.0 | 45 | 45 | 44 |
| P_B | 21 | 29.0 | 45 | 45 | 45 |
| P_B | 22 | 1.5 | 43 | 43 | 42 |
| P_B | 22 | 5.0 | 42 | 42 | 41 |
| P_B | 22 | 8.0 | 42 | 42 | 41 |
| P_B | 22 | 11.0 | 43 | 43 | 41 |
| P_B | 22 | 14.0 | 43 | 43 | 42 |
| P_B | 22 | 17.0 | 44 | 44 | 43 |
| P_B | 22 | 20.0 | 44 | 44 | 44 |
| P_B | 22 | 23.0 | 45 | 45 | 44 |
| P_B | 22 | 26.0 | 45 | 45 | 44 |
| P_B | 22 | 29.0 | 45 | 45 | 45 |
| P_B | 23 | 1.5 | 43 | 43 | 42 |
| P_B | 23 | 5.0 | 42 | 42 | 41 |
| P_B | 23 | 8.0 | 42 | 42 | 41 |
| P_B | 23 | 11.0 | 43 | 43 | 42 |
| P_B | 23 | 14.0 | 43 | 43 | 42 |
| P_B | 23 | 17.0 | 44 | 44 | 43 |
| P_B | 23 | 20.0 | 45 | 45 | 44 |
| P_B | 23 | 23.0 | 45 | 45 | 44 |
| P_B | 23 | 26.0 | 45 | 45 | 44 |
| P_B | 23 | 29.0 | 45 | 45 | 45 |
| P_B | 24 | 1.5 | 43 | 43 | 42 |
| P_B | 24 | 5.0 | 43 | 43 | 41 |
| P_B | 24 | 8.0 | 43 | 43 | 41 |
| P_B | 24 | 11.0 | 43 | 43 | 42 |
| P_B | 24 | 14.0 | 44 | 44 | 42 |
| P_B | 24 | 17.0 | 44 | 44 | 44 |
| P_B | 24 | 20.0 | 45 | 45 | 45 |
| P_B | 24 | 23.0 | 45 | 45 | 45 |
| P_B | 24 | 26.0 | 45 | 45 | 45 |
| P_B | 24 | 29.0 | 46 | 46 | 45 |
| P_B | 25 | 1.5 | 44 | 44 | 44 |
| P_B | 25 | 5.0 | 44 | 44 | 43 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 25 | 8.0 | 44 | 44 | 43 |
| P_B | 25 | 11.0 | 44 | 44 | 43 |
| P_B | 25 | 14.0 | 45 | 45 | 44 |
| P_B | 25 | 17.0 | 46 | 46 | 45 |
| P_B | 25 | 20.0 | 47 | 47 | 47 |
| P_B | 25 | 23.0 | 47 | 47 | 47 |
| P_B | 25 | 26.0 | 47 | 47 | 47 |
| P_B | 25 | 29.0 | 48 | 48 | 48 |
| P_B | 26 | 1.5 | 45 | 45 | 44 |
| P_B | 26 | 5.0 | 45 | 45 | 44 |
| P_B | 26 | 8.0 | 45 | 45 | 44 |
| P_B | 26 | 11.0 | 49 | 49 | 46 |
| P_B | 26 | 14.0 | 61 | 61 | 56 |
| P_B | 26 | 17.0 | 61 | 61 | 58 |
| P_B | 26 | 20.0 | 62 | 62 | 60 |
| P_B | 26 | 23.0 | 62 | 62 | 61 |
| P_B | 26 | 26.0 | 63 | 63 | 61 |
| P_B | 26 | 29.0 | 64 | 64 | 62 |
| P_B | 27 | 1.5 | 45 | 45 | 44 |
| P_B | 27 | 5.0 | 45 | 45 | 44 |
| P_B | 27 | 8.0 | 45 | 45 | 44 |
| P_B | 27 | 11.0 | 49 | 49 | 46 |
| P_B | 27 | 14.0 | 61 | 61 | 57 |
| P_B | 27 | 17.0 | 62 | 62 | 58 |
| P_B | 27 | 20.0 | 62 | 62 | 60 |
| P_B | 27 | 23.0 | 63 | 63 | 61 |
| P_B | 27 | 26.0 | 63 | 63 | 61 |
| P_B | 27 | 29.0 | 64 | 64 | 62 |
| P_B | 28 | 1.5 | 45 | 45 | 44 |
| P_B | 28 | 5.0 | 45 | 45 | 44 |
| P_B | 28 | 8.0 | 46 | 46 | 44 |
| P_B | 28 | 11.0 | 49 | 49 | 46 |
| P_B | 28 | 14.0 | 61 | 61 | 57 |
| P_B | 28 | 17.0 | 62 | 62 | 59 |
| P_B | 28 | 20.0 | 63 | 63 | 61 |
| P_B | 28 | 23.0 | 63 | 63 | 61 |
| P_B | 28 | 26.0 | 63 | 63 | 62 |
| P_B | 28 | 29.0 | 65 | 65 | 62 |
| P_B | 29 | 1.5 | 46 | 46 | 45 |
| P_B | 29 | 5.0 | 46 | 46 | 44 |
| P_B | 29 | 8.0 | 48 | 48 | 45 |
| P_B | 29 | 11.0 | 51 | 51 | 47 |
| P_B | 29 | 14.0 | 59 | 59 | 58 |
| P_B | 29 | 17.0 | 60 | 60 | 60 |
| P_B | 29 | 20.0 | 60 | 60 | 61 |
| P_B | 29 | 23.0 | 61 | 61 | 62 |
| P_B | 29 | 26.0 | 61 | 61 | 62 |
| P_B | 29 | 29.0 | 65 | 65 | 62 |
| P_B | 30 | 1.5 | 47 | 47 | 46 |
| P_B | 30 | 5.0 | 47 | 47 | 45 |
| P_B | 30 | 8.0 | 47 | 47 | 46 |
| P_B | 30 | 11.0 | 49 | 49 | 49 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 30 | 14.0 | 59 | 59 | 61 |
| P_B | 30 | 17.0 | 60 | 60 | 61 |
| P_B | 30 | 20.0 | 60 | 60 | 62 |
| P_B | 30 | 23.0 | 61 | 61 | 62 |
| P_B | 30 | 26.0 | 61 | 61 | 64 |
| P_B | 30 | 29.0 | 65 | 65 | 64 |
| P_B | 31 | 1.5 | 48 | 48 | 50 |
| P_B | 31 | 5.0 | 48 | 48 | 50 |
| P_B | 31 | 8.0 | 48 | 48 | 51 |
| P_B | 31 | 11.0 | 49 | 49 | 52 |
| P_B | 31 | 14.0 | 59 | 59 | 61 |
| P_B | 31 | 17.0 | 60 | 60 | 62 |
| P_B | 31 | 20.0 | 61 | 61 | 62 |
| P_B | 31 | 23.0 | 61 | 61 | 63 |
| P_B | 31 | 26.0 | 61 | 61 | 64 |
| P_B | 31 | 29.0 | 65 | 65 | 64 |
| P_B | 32 | 1.5 | 58 | 58 | 60 |
| P_B | 32 | 5.0 | 58 | 58 | 60 |
| P_B | 32 | 8.0 | 58 | 58 | 60 |
| P_B | 32 | 11.0 | 58 | 58 | 60 |
| P_B | 32 | 14.0 | 59 | 59 | 61 |
| P_B | 32 | 17.0 | 60 | 60 | 62 |
| P_B | 32 | 20.0 | 60 | 60 | 63 |
| P_B | 32 | 23.0 | 61 | 61 | 63 |
| P_B | 32 | 26.0 | 61 | 61 | 65 |
| P_B | 32 | 29.0 | 65 | 65 | 65 |
| P_B | 33 | 1.5 | 52 | 52 | 52 |
| P_B | 33 | 5.0 | 52 | 52 | 51 |
| P_B | 33 | 8.0 | 52 | 52 | 51 |
| P_B | 33 | 11.0 | 52 | 52 | 52 |
| P_B | 33 | 14.0 | 53 | 53 | 53 |
| P_B | 33 | 17.0 | 54 | 54 | 53 |
| P_B | 33 | 20.0 | 55 | 55 | 54 |
| P_B | 33 | 23.0 | 61 | 61 | 55 |
| P_B | 33 | 26.0 | 61 | 61 | 65 |
| P_B | 33 | 29.0 | 65 | 65 | 65 |
| P_B | 34 | 1.5 | 45 | 45 | 50 |
| P_B | 34 | 5.0 | 45 | 45 | 49 |
| P_B | 34 | 8.0 | 45 | 45 | 49 |
| P_B | 34 | 11.0 | 46 | 46 | 50 |
| P_B | 34 | 14.0 | 47 | 47 | 51 |
| P_B | 34 | 17.0 | 48 | 48 | 52 |
| P_B | 34 | 20.0 | 50 | 50 | 53 |
| P_B | 34 | 23.0 | 61 | 61 | 59 |
| P_B | 34 | 26.0 | 61 | 61 | 65 |
| P_B | 34 | 29.0 | 65 | 65 | 65 |
| P_B | 35 | 23.0 | 60 | 60 | 56 |
| P_B | 35 | 26.0 | 61 | 61 | 65 |
| P_B | 35 | 29.0 | 65 | 65 | 65 |
| P_B | 36 | 23.0 | 58 | 58 | 56 |
| P_B | 36 | 26.0 | 61 | 61 | 65 |
| P_B | 36 | 29.0 | 65 | 65 | 65 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_B | 37 | 23.0 | 58 | 58 | 57 |
| P_B | 37 | 26.0 | 61 | 61 | 66 |
| P_B | 37 | 29.0 | 65 | 65 | 66 |
| P_B | 38 | 23.0 | 57 | 57 | 61 |
| P_B | 38 | 26.0 | 61 | 61 | 64 |
| P_B | 38 | 29.0 | 64 | 64 | 66 |
| P_B | 39 | 17.0 | 46 | 46 | 46 |
| P_B | 39 | 20.0 | 46 | 46 | 47 |
| P_B | 39 | 23.0 | 46 | 46 | 47 |
| P_B | 39 | 26.0 | 46 | 46 | 47 |
| P_B | 39 | 29.0 | 47 | 47 | 48 |
| P_B | 40 | 17.0 | 46 | 46 | 46 |
| P_B | 40 | 20.0 | 46 | 46 | 47 |
| P_B | 40 | 23.0 | 46 | 46 | 47 |
| P_B | 40 | 26.0 | 46 | 46 | 47 |
| P_B | 40 | 29.0 | 47 | 47 | 48 |
| P_B | 41 | 17.0 | 45 | 45 | 46 |
| P_B | 41 | 20.0 | 46 | 46 | 47 |
| P_B | 41 | 23.0 | 46 | 46 | 47 |
| P_B | 41 | 26.0 | 46 | 46 | 47 |
| P_B | 41 | 29.0 | 47 | 47 | 47 |
| P_C | 1 | 1.5 | 43 | 43 | 45 |
| P_C | 1 | 5.0 | 43 | 43 | 45 |
| P_C | 1 | 8.0 | 44 | 44 | 45 |
| P_C | 1 | 11.0 | 45 | 45 | 46 |
| P_C | 1 | 14.0 | 46 | 46 | 47 |
| P_C | 1 | 17.0 | 47 | 47 | 48 |
| P_C | 1 | 20.0 | 49 | 49 | 51 |
| P_C | 2 | 1.5 | 44 | 44 | 44 |
| P_C | 2 | 5.0 | 43 | 43 | 44 |
| P_C | 2 | 8.0 | 44 | 44 | 44 |
| P_C | 2 | 11.0 | 45 | 45 | 45 |
| P_C | 2 | 14.0 | 46 | 46 | 46 |
| P_C | 2 | 17.0 | 47 | 47 | 48 |
| P_C | 2 | 20.0 | 49 | 49 | 50 |
| P_C | 3 | 1.5 | 44 | 44 | 45 |
| P_C | 3 | 5.0 | 44 | 44 | 45 |
| P_C | 3 | 8.0 | 44 | 44 | 45 |
| P_C | 3 | 11.0 | 45 | 45 | 46 |
| P_C | 3 | 14.0 | 46 | 46 | 47 |
| P_C | 3 | 17.0 | 48 | 48 | 49 |
| P_C | 3 | 20.0 | 50 | 50 | 52 |
| P_C | 4 | 1.5 | 43 | 43 | 45 |
| P_C | 4 | 5.0 | 44 | 44 | 45 |
| P_C | 4 | 8.0 | 45 | 45 | 46 |
| P_C | 4 | 11.0 | 46 | 46 | 46 |
| P_C | 4 | 14.0 | 47 | 47 | 47 |
| P_C | 4 | 17.0 | 48 | 48 | 49 |
| P_C | 4 | 20.0 | 50 | 50 | 52 |
| P_C | 5 | 1.5 | 53 | 53 | 59 |
| P_C | 5 | 5.0 | 53 | 53 | 59 |
| P_C | 5 | 8.0 | 53 | 53 | 59 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_C | 5 | 11.0 | 54 | 54 | 60 |
| P_C | 5 | 14.0 | 47 | 47 | 48 |
| P_C | 5 | 17.0 | 48 | 48 | 50 |
| P_C | 5 | 20.0 | 51 | 51 | 54 |
| P_C | 6 | 1.5 | 57 | 57 | 59 |
| P_C | 6 | 5.0 | 57 | 57 | 59 |
| P_C | 6 | 8.0 | 57 | 57 | 59 |
| P_C | 6 | 11.0 | 52 | 52 | 51 |
| P_C | 6 | 14.0 | 50 | 50 | 51 |
| P_C | 6 | 17.0 | 52 | 52 | 52 |
| P_C | 6 | 20.0 | 55 | 55 | 56 |
| P_C | 7 | 1.5 | 61 | 61 | 63 |
| P_C | 7 | 5.0 | 63 | 63 | 63 |
| P_C | 7 | 8.0 | 64 | 64 | 63 |
| P_C | 7 | 11.0 | 64 | 64 | 63 |
| P_C | 7 | 14.0 | 65 | 65 | 64 |
| P_C | 7 | 17.0 | 66 | 66 | 65 |
| P_C | 7 | 20.0 | 66 | 66 | 65 |
| P_C | 8 | 1.5 | 62 | 62 | 62 |
| P_C | 8 | 5.0 | 63 | 63 | 62 |
| P_C | 8 | 8.0 | 64 | 64 | 62 |
| P_C | 8 | 11.0 | 65 | 65 | 63 |
| P_C | 8 | 14.0 | 66 | 66 | 64 |
| P_C | 8 | 17.0 | 67 | 67 | 65 |
| P_C | 8 | 20.0 | 67 | 67 | 65 |
| P_C | 9 | 1.5 | 61 | 61 | 59 |
| P_C | 9 | 5.0 | 63 | 63 | 59 |
| P_C | 9 | 8.0 | 64 | 64 | 59 |
| P_C | 9 | 11.0 | 64 | 64 | 60 |
| P_C | 9 | 14.0 | 65 | 65 | 61 |
| P_C | 9 | 17.0 | 66 | 66 | 61 |
| P_C | 9 | 20.0 | 66 | 66 | 62 |
| P_C | 10 | 1.5 | 61 | 61 | 59 |
| P_C | 10 | 5.0 | 62 | 62 | 59 |
| P_C | 10 | 8.0 | 63 | 63 | 59 |
| P_C | 10 | 11.0 | 64 | 64 | 60 |
| P_C | 10 | 14.0 | 65 | 65 | 60 |
| P_C | 10 | 17.0 | 66 | 66 | 61 |
| P_C | 10 | 20.0 | 66 | 66 | 62 |
| P_C | 11 | 1.5 | 60 | 60 | 58 |
| P_C | 11 | 5.0 | 62 | 62 | 58 |
| P_C | 11 | 8.0 | 63 | 63 | 59 |
| P_C | 11 | 11.0 | 64 | 64 | 59 |
| P_C | 11 | 14.0 | 64 | 64 | 60 |
| P_C | 11 | 17.0 | 65 | 65 | 61 |
| P_C | 11 | 20.0 | 66 | 66 | 62 |
| P_C | 12 | 1.5 | 60 | 60 | 60 |
| P_C | 12 | 5.0 | 62 | 62 | 60 |
| P_C | 12 | 8.0 | 62 | 62 | 60 |
| P_C | 12 | 11.0 | 63 | 63 | 60 |
| P_C | 12 | 14.0 | 64 | 64 | 61 |
| P_C | 12 | 17.0 | 65 | 65 | 62 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_C | 12 | 20.0 | 65 | 65 | 63 |
| P_C | 13 | 1.5 | 60 | 60 | 60 |
| P_C | 13 | 5.0 | 61 | 61 | 60 |
| P_C | 13 | 8.0 | 62 | 62 | 60 |
| P_C | 13 | 11.0 | 63 | 63 | 60 |
| P_C | 13 | 14.0 | 63 | 63 | 61 |
| P_C | 13 | 17.0 | 64 | 64 | 62 |
| P_C | 13 | 20.0 | 65 | 65 | 62 |
| P_C | 14 | 17.0 | 48 | 48 | 47 |
| P_C | 14 | 20.0 | 55 | 55 | 54 |
| P_C | 15 | 17.0 | 47 | 47 | 47 |
| P_C | 15 | 20.0 | 54 | 54 | 54 |
| P_C | 16 | 17.0 | 47 | 47 | 47 |
| P_C | 16 | 20.0 | 53 | 53 | 54 |
| P_C | 17 | 17.0 | 47 | 47 | 47 |
| P_C | 17 | 20.0 | 52 | 52 | 53 |
| P_D | 1 | 1.5 | 60 | 60 | 59 |
| P_D | 1 | 5.0 | 61 | 61 | 59 |
| P_D | 1 | 8.0 | 62 | 62 | 59 |
| P_D | 1 | 11.0 | 62 | 62 | 60 |
| P_D | 1 | 14.0 | 63 | 63 | 61 |
| P_D | 2 | 1.5 | 59 | 59 | 58 |
| P_D | 2 | 5.0 | 61 | 61 | 57 |
| P_D | 2 | 8.0 | 61 | 61 | 58 |
| P_D | 2 | 11.0 | 62 | 62 | 58 |
| P_D | 2 | 14.0 | 63 | 63 | 59 |
| P_D | 3 | 1.5 | 59 | 59 | 57 |
| P_D | 3 | 5.0 | 61 | 61 | 57 |
| P_D | 3 | 8.0 | 61 | 61 | 57 |
| P_D | 3 | 11.0 | 62 | 62 | 58 |
| P_D | 3 | 14.0 | 63 | 63 | 59 |
| P_D | 4 | 1.5 | 59 | 59 | 57 |
| P_D | 4 | 5.0 | 60 | 60 | 57 |
| P_D | 4 | 8.0 | 61 | 61 | 57 |
| P_D | 4 | 11.0 | 61 | 61 | 58 |
| P_D | 4 | 14.0 | 62 | 62 | 58 |
| P_D | 5 | 1.5 | 59 | 59 | 57 |
| P_D | 5 | 5.0 | 60 | 60 | 57 |
| P_D | 5 | 8.0 | 60 | 60 | 57 |
| P_D | 5 | 11.0 | 61 | 61 | 58 |
| P_D | 5 | 14.0 | 62 | 62 | 58 |
| P_D | 6 | 1.5 | 59 | 59 | 57 |
| P_D | 6 | 5.0 | 60 | 60 | 57 |
| P_D | 6 | 8.0 | 60 | 60 | 57 |
| P_D | 6 | 11.0 | 61 | 61 | 57 |
| P_D | 6 | 14.0 | 62 | 62 | 58 |
| P_D | 7 | 1.5 | 59 | 59 | 56 |
| P_D | 7 | 5.0 | 60 | 60 | 57 |
| P_D | 7 | 8.0 | 60 | 60 | 56 |
| P_D | 7 | 11.0 | 61 | 61 | 57 |
| P_D | 7 | 14.0 | 61 | 61 | 58 |
| P_D | 8 | 1.5 | 58 | 58 | 56 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| P_D | 8 | 5.0 | 60 | 60 | 56 |
| P_D | 8 | 8.0 | 60 | 60 | 56 |
| P_D | 8 | 11.0 | 60 | 60 | 57 |
| P_D | 8 | 14.0 | 61 | 61 | 57 |
| P_D | 9 | 1.5 | 58 | 58 | 56 |
| P_D | 9 | 5.0 | 58 | 58 | 56 |
| P_D | 9 | 8.0 | 58 | 58 | 56 |
| P_D | 9 | 11.0 | 59 | 59 | 57 |
| P_D | 9 | 14.0 | 59 | 59 | 57 |
| P_D | 10 | 1.5 | 54 | 54 | 52 |
| P_D | 10 | 5.0 | 54 | 54 | 52 |
| P_D | 10 | 8.0 | 54 | 54 | 51 |
| P_D | 10 | 11.0 | 55 | 55 | 52 |
| P_D | 10 | 14.0 | 56 | 56 | 53 |
| P_D | 11 | 1.5 | 53 | 53 | 51 |
| P_D | 11 | 5.0 | 53 | 53 | 51 |
| P_D | 11 | 8.0 | 53 | 53 | 51 |
| P_D | 11 | 11.0 | 54 | 54 | 52 |
| P_D | 11 | 14.0 | 55 | 55 | 53 |
| ST_A | 1 | 5.0 | 58 | 58 | 54 |
| ST_A | 1 | 8.0 | 57 | 57 | 57 |
| ST_A | 1 | 11.0 | 58 | 58 | 58 |
| ST_A | 1 | 14.0 | 58 | 58 | 58 |
| ST_A | 1 | 17.0 | 59 | 59 | 59 |
| ST_A | 1 | 20.0 | 59 | 59 | 60 |
| ST_A | 2 | 5.0 | 58 | 58 | 52 |
| ST_A | 2 | 8.0 | 58 | 58 | 57 |
| ST_A | 2 | 11.0 | 58 | 58 | 58 |
| ST_A | 2 | 14.0 | 58 | 58 | 58 |
| ST_A | 2 | 17.0 | 59 | 59 | 59 |
| ST_A | 2 | 20.0 | 59 | 59 | 60 |
| ST_A | 3 | 5.0 | 58 | 58 | 58 |
| ST_A | 3 | 8.0 | 57 | 57 | 57 |
| ST_A | 3 | 11.0 | 57 | 57 | 58 |
| ST_A | 3 | 14.0 | 58 | 58 | 59 |
| ST_A | 3 | 17.0 | 59 | 59 | 59 |
| ST_A | 3 | 20.0 | 59 | 59 | 60 |
| ST_A | 4 | 5.0 | 57 | 57 | 58 |
| ST_A | 4 | 8.0 | 57 | 57 | 57 |
| ST_A | 4 | 11.0 | 57 | 57 | 58 |
| ST_A | 4 | 14.0 | 58 | 58 | 58 |
| ST_A | 4 | 17.0 | 58 | 58 | 59 |
| ST_A | 4 | 20.0 | 59 | 59 | 60 |
| ST_A | 5 | 5.0 | 57 | 57 | 57 |
| ST_A | 5 | 8.0 | 57 | 57 | 57 |
| ST_A | 5 | 11.0 | 57 | 57 | 58 |
| ST_A | 5 | 14.0 | 58 | 58 | 58 |
| ST_A | 5 | 17.0 | 58 | 58 | 59 |
| ST_A | 5 | 20.0 | 59 | 59 | 60 |
| ST_A | 6 | 5.0 | 59 | 59 | 60 |
| ST_A | 6 | 8.0 | 59 | 59 | 59 |
| ST_A | 6 | 11.0 | 59 | 59 | 60 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_A | 6 | 14.0 | 58 | 58 | 58 |
| ST_A | 6 | 17.0 | 58 | 58 | 59 |
| ST_A | 6 | 20.0 | 59 | 59 | 59 |
| ST_A | 7 | 5.0 | 56 | 56 | 56 |
| ST_A | 7 | 8.0 | 56 | 56 | 56 |
| ST_A | 7 | 11.0 | 56 | 56 | 56 |
| ST_A | 7 | 14.0 | 49 | 49 | 49 |
| ST_A | 7 | 17.0 | 49 | 49 | 49 |
| ST_A | 7 | 20.0 | 51 | 51 | 51 |
| ST_A | 8 | 5.0 | 55 | 55 | 44 |
| ST_A | 8 | 8.0 | 55 | 55 | 44 |
| ST_A | 8 | 11.0 | 56 | 56 | 45 |
| ST_A | 8 | 14.0 | 46 | 46 | 45 |
| ST_A | 8 | 17.0 | 46 | 46 | 46 |
| ST_A | 8 | 20.0 | 49 | 49 | 49 |
| ST_B | 1 | 5.0 | 57 | 57 | 54 |
| ST_B | 1 | 8.0 | 56 | 56 | 56 |
| ST_B | 1 | 11.0 | 56 | 56 | 56 |
| ST_B | 1 | 14.0 | 57 | 57 | 57 |
| ST_B | 1 | 17.0 | 57 | 57 | 57 |
| ST_B | 1 | 20.0 | 58 | 58 | 58 |
| ST_B | 1 | 23.0 | 58 | 58 | 58 |
| ST_B | 1 | 26.0 | 59 | 59 | 59 |
| ST_B | 1 | 29.0 | 59 | 59 | 59 |
| ST_B | 1 | 32.0 | 60 | 60 | 59 |
| ST_B | 1 | 35.0 | 60 | 60 | 59 |
| ST_B | 1 | 38.0 | 60 | 60 | 59 |
| ST_B | 1 | 41.0 | 60 | 60 | 59 |
| ST_B | 1 | 44.0 | 60 | 60 | 59 |
| ST_B | 1 | 47.0 | 60 | 60 | 59 |
| ST_B | 1 | 50.0 | 60 | 60 | 59 |
| ST_B | 1 | 53.0 | 59 | 59 | 59 |
| ST_B | 1 | 56.0 | 59 | 59 | 59 |
| ST_B | 2 | 5.0 | 56 | 56 | 54 |
| ST_B | 2 | 8.0 | 57 | 57 | 56 |
| ST_B | 2 | 11.0 | 57 | 57 | 56 |
| ST_B | 2 | 14.0 | 57 | 57 | 57 |
| ST_B | 2 | 17.0 | 57 | 57 | 58 |
| ST_B | 2 | 20.0 | 58 | 58 | 58 |
| ST_B | 2 | 23.0 | 58 | 58 | 59 |
| ST_B | 2 | 26.0 | 59 | 59 | 59 |
| ST_B | 2 | 29.0 | 59 | 59 | 59 |
| ST_B | 2 | 32.0 | 60 | 60 | 59 |
| ST_B | 2 | 35.0 | 60 | 60 | 59 |
| ST_B | 2 | 38.0 | 60 | 60 | 59 |
| ST_B | 2 | 41.0 | 60 | 60 | 59 |
| ST_B | 2 | 44.0 | 60 | 60 | 59 |
| ST_B | 2 | 47.0 | 60 | 60 | 59 |
| ST_B | 2 | 50.0 | 60 | 60 | 59 |
| ST_B | 2 | 53.0 | 60 | 60 | 59 |
| ST_B | 2 | 56.0 | 60 | 60 | 59 |
| ST_B | 3 | 5.0 | 57 | 57 | 54 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 3 | 8.0 | 57 | 57 | 56 |
| ST_B | 3 | 11.0 | 57 | 57 | 57 |
| ST_B | 3 | 14.0 | 57 | 57 | 57 |
| ST_B | 3 | 17.0 | 58 | 58 | 58 |
| ST_B | 3 | 20.0 | 58 | 58 | 58 |
| ST_B | 3 | 23.0 | 59 | 59 | 59 |
| ST_B | 3 | 26.0 | 59 | 59 | 59 |
| ST_B | 3 | 29.0 | 60 | 60 | 60 |
| ST_B | 3 | 32.0 | 60 | 60 | 60 |
| ST_B | 3 | 35.0 | 60 | 60 | 60 |
| ST_B | 3 | 38.0 | 60 | 60 | 60 |
| ST_B | 3 | 41.0 | 60 | 60 | 60 |
| ST_B | 3 | 44.0 | 60 | 60 | 60 |
| ST_B | 3 | 47.0 | 60 | 60 | 60 |
| ST_B | 3 | 50.0 | 60 | 60 | 60 |
| ST_B | 3 | 53.0 | 60 | 60 | 60 |
| ST_B | 3 | 56.0 | 60 | 60 | 59 |
| ST_B | 4 | 5.0 | 56 | 56 | 54 |
| ST_B | 4 | 8.0 | 57 | 57 | 57 |
| ST_B | 4 | 11.0 | 57 | 57 | 57 |
| ST_B | 4 | 14.0 | 57 | 57 | 57 |
| ST_B | 4 | 17.0 | 58 | 58 | 58 |
| ST_B | 4 | 20.0 | 58 | 58 | 59 |
| ST_B | 4 | 23.0 | 59 | 59 | 59 |
| ST_B | 4 | 26.0 | 59 | 59 | 60 |
| ST_B | 4 | 29.0 | 60 | 60 | 60 |
| ST_B | 4 | 32.0 | 60 | 60 | 60 |
| ST_B | 4 | 35.0 | 60 | 60 | 60 |
| ST_B | 4 | 38.0 | 60 | 60 | 60 |
| ST_B | 4 | 41.0 | 60 | 60 | 60 |
| ST_B | 4 | 44.0 | 60 | 60 | 60 |
| ST_B | 4 | 47.0 | 60 | 60 | 60 |
| ST_B | 4 | 50.0 | 60 | 60 | 60 |
| ST_B | 4 | 53.0 | 60 | 60 | 60 |
| ST_B | 4 | 56.0 | 60 | 60 | 60 |
| ST_B | 5 | 5.0 | 56 | 56 | 53 |
| ST_B | 5 | 8.0 | 57 | 57 | 57 |
| ST_B | 5 | 11.0 | 57 | 57 | 57 |
| ST_B | 5 | 14.0 | 58 | 58 | 58 |
| ST_B | 5 | 17.0 | 58 | 58 | 58 |
| ST_B | 5 | 20.0 | 59 | 59 | 59 |
| ST_B | 5 | 23.0 | 59 | 59 | 59 |
| ST_B | 5 | 26.0 | 60 | 60 | 60 |
| ST_B | 5 | 29.0 | 60 | 60 | 60 |
| ST_B | 5 | 32.0 | 60 | 60 | 60 |
| ST_B | 5 | 35.0 | 60 | 60 | 60 |
| ST_B | 5 | 38.0 | 60 | 60 | 60 |
| ST_B | 5 | 41.0 | 60 | 60 | 60 |
| ST_B | 5 | 44.0 | 60 | 60 | 60 |
| ST_B | 5 | 47.0 | 60 | 60 | 60 |
| ST_B | 5 | 50.0 | 60 | 60 | 60 |
| ST_B | 5 | 53.0 | 60 | 60 | 60 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 5 | 56.0 | 60 | 60 | 60 |
| ST_B | 6 | 5.0 | 57 | 57 | 52 |
| ST_B | 6 | 8.0 | 57 | 57 | 57 |
| ST_B | 6 | 11.0 | 57 | 57 | 57 |
| ST_B | 6 | 14.0 | 58 | 58 | 58 |
| ST_B | 6 | 17.0 | 58 | 58 | 58 |
| ST_B | 6 | 20.0 | 59 | 59 | 59 |
| ST_B | 6 | 23.0 | 59 | 59 | 60 |
| ST_B | 6 | 26.0 | 60 | 60 | 60 |
| ST_B | 6 | 29.0 | 60 | 60 | 60 |
| ST_B | 6 | 32.0 | 60 | 60 | 60 |
| ST_B | 6 | 35.0 | 60 | 60 | 60 |
| ST_B | 6 | 38.0 | 60 | 60 | 60 |
| ST_B | 6 | 41.0 | 60 | 60 | 60 |
| ST_B | 6 | 44.0 | 60 | 60 | 60 |
| ST_B | 6 | 47.0 | 60 | 60 | 60 |
| ST_B | 6 | 50.0 | 60 | 60 | 60 |
| ST_B | 6 | 53.0 | 60 | 60 | 60 |
| ST_B | 6 | 56.0 | 60 | 60 | 60 |
| ST_B | 7 | 5.0 | 58 | 58 | 52 |
| ST_B | 7 | 8.0 | 57 | 57 | 57 |
| ST_B | 7 | 11.0 | 57 | 57 | 58 |
| ST_B | 7 | 14.0 | 58 | 58 | 58 |
| ST_B | 7 | 17.0 | 58 | 58 | 59 |
| ST_B | 7 | 20.0 | 59 | 59 | 59 |
| ST_B | 7 | 23.0 | 59 | 59 | 60 |
| ST_B | 7 | 26.0 | 60 | 60 | 60 |
| ST_B | 7 | 29.0 | 60 | 60 | 60 |
| ST_B | 7 | 32.0 | 60 | 60 | 60 |
| ST_B | 7 | 35.0 | 61 | 61 | 60 |
| ST_B | 7 | 38.0 | 61 | 61 | 60 |
| ST_B | 7 | 41.0 | 61 | 61 | 60 |
| ST_B | 7 | 44.0 | 61 | 61 | 60 |
| ST_B | 7 | 47.0 | 61 | 61 | 60 |
| ST_B | 7 | 50.0 | 61 | 61 | 60 |
| ST_B | 7 | 53.0 | 61 | 61 | 60 |
| ST_B | 7 | 56.0 | 60 | 60 | 60 |
| ST_B | 8 | 23.0 | 59 | 59 | 60 |
| ST_B | 8 | 26.0 | 60 | 60 | 60 |
| ST_B | 8 | 29.0 | 60 | 60 | 60 |
| ST_B | 8 | 32.0 | 60 | 60 | 60 |
| ST_B | 8 | 35.0 | 60 | 60 | 60 |
| ST_B | 8 | 38.0 | 60 | 60 | 60 |
| ST_B | 8 | 41.0 | 60 | 60 | 60 |
| ST_B | 8 | 44.0 | 60 | 60 | 60 |
| ST_B | 8 | 47.0 | 60 | 60 | 61 |
| ST_B | 8 | 50.0 | 60 | 60 | 61 |
| ST_B | 8 | 53.0 | 60 | 60 | 61 |
| ST_B | 8 | 56.0 | 60 | 60 | 61 |
| ST_B | 9 | 23.0 | 59 | 59 | 60 |
| ST_B | 9 | 26.0 | 60 | 60 | 60 |
| ST_B | 9 | 29.0 | 60 | 60 | 60 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 9 | 32.0 | 60 | 60 | 60 |
| ST_B | 9 | 35.0 | 60 | 60 | 60 |
| ST_B | 9 | 38.0 | 60 | 60 | 60 |
| ST_B | 9 | 41.0 | 60 | 60 | 60 |
| ST_B | 9 | 44.0 | 60 | 60 | 60 |
| ST_B | 9 | 47.0 | 60 | 60 | 61 |
| ST_B | 9 | 50.0 | 60 | 60 | 61 |
| ST_B | 9 | 53.0 | 60 | 60 | 61 |
| ST_B | 9 | 56.0 | 60 | 60 | 61 |
| ST_B | 10 | 23.0 | 59 | 59 | 60 |
| ST_B | 10 | 26.0 | 60 | 60 | 60 |
| ST_B | 10 | 29.0 | 60 | 60 | 60 |
| ST_B | 10 | 32.0 | 60 | 60 | 60 |
| ST_B | 10 | 35.0 | 60 | 60 | 60 |
| ST_B | 10 | 38.0 | 60 | 60 | 60 |
| ST_B | 10 | 41.0 | 60 | 60 | 60 |
| ST_B | 10 | 44.0 | 60 | 60 | 60 |
| ST_B | 10 | 47.0 | 60 | 60 | 61 |
| ST_B | 10 | 50.0 | 60 | 60 | 61 |
| ST_B | 10 | 53.0 | 60 | 60 | 61 |
| ST_B | 10 | 56.0 | 60 | 60 | 61 |
| ST_B | 11 | 23.0 | 59 | 59 | 60 |
| ST_B | 11 | 26.0 | 60 | 60 | 60 |
| ST_B | 11 | 29.0 | 60 | 60 | 60 |
| ST_B | 11 | 32.0 | 60 | 60 | 60 |
| ST_B | 11 | 35.0 | 60 | 60 | 60 |
| ST_B | 11 | 38.0 | 60 | 60 | 60 |
| ST_B | 11 | 41.0 | 60 | 60 | 60 |
| ST_B | 11 | 44.0 | 60 | 60 | 60 |
| ST_B | 11 | 47.0 | 60 | 60 | 61 |
| ST_B | 11 | 50.0 | 60 | 60 | 61 |
| ST_B | 11 | 53.0 | 60 | 60 | 61 |
| ST_B | 11 | 56.0 | 60 | 60 | 61 |
| ST_B | 12 | 5.0 | 41 | 41 | 41 |
| ST_B | 12 | 8.0 | 41 | 41 | 41 |
| ST_B | 12 | 11.0 | 42 | 42 | 41 |
| ST_B | 12 | 14.0 | 42 | 42 | 42 |
| ST_B | 12 | 17.0 | 43 | 43 | 42 |
| ST_B | 12 | 20.0 | 45 | 45 | 45 |
| ST_B | 12 | 23.0 | 48 | 48 | 48 |
| ST_B | 12 | 26.0 | 48 | 48 | 48 |
| ST_B | 12 | 29.0 | 49 | 49 | 48 |
| ST_B | 12 | 32.0 | 49 | 49 | 48 |
| ST_B | 12 | 35.0 | 48 | 48 | 48 |
| ST_B | 12 | 38.0 | 48 | 48 | 48 |
| ST_B | 12 | 41.0 | 49 | 49 | 48 |
| ST_B | 12 | 44.0 | 49 | 49 | 49 |
| ST_B | 12 | 47.0 | 50 | 50 | 53 |
| ST_B | 12 | 50.0 | 53 | 53 | 53 |
| ST_B | 12 | 53.0 | 53 | 53 | 53 |
| ST_B | 12 | 56.0 | 53 | 53 | 53 |
| ST_B | 13 | 5.0 | 40 | 40 | 40 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 13 | 8.0 | 40 | 40 | 40 |
| ST_B | 13 | 11.0 | 40 | 40 | 40 |
| ST_B | 13 | 14.0 | 41 | 41 | 41 |
| ST_B | 13 | 17.0 | 42 | 42 | 42 |
| ST_B | 13 | 20.0 | 43 | 43 | 43 |
| ST_B | 13 | 23.0 | 44 | 44 | 43 |
| ST_B | 13 | 26.0 | 44 | 44 | 44 |
| ST_B | 13 | 29.0 | 44 | 44 | 44 |
| ST_B | 13 | 32.0 | 44 | 44 | 44 |
| ST_B | 13 | 35.0 | 44 | 44 | 44 |
| ST_B | 13 | 38.0 | 44 | 44 | 44 |
| ST_B | 13 | 41.0 | 44 | 44 | 44 |
| ST_B | 13 | 44.0 | 45 | 45 | 46 |
| ST_B | 13 | 47.0 | 47 | 47 | 52 |
| ST_B | 13 | 50.0 | 52 | 52 | 52 |
| ST_B | 13 | 53.0 | 52 | 52 | 52 |
| ST_B | 13 | 56.0 | 52 | 52 | 52 |
| ST_B | 14 | 5.0 | 39 | 39 | 39 |
| ST_B | 14 | 8.0 | 39 | 39 | 39 |
| ST_B | 14 | 11.0 | 40 | 40 | 40 |
| ST_B | 14 | 14.0 | 40 | 40 | 40 |
| ST_B | 14 | 17.0 | 41 | 41 | 41 |
| ST_B | 14 | 20.0 | 41 | 41 | 41 |
| ST_B | 14 | 23.0 | 42 | 42 | 42 |
| ST_B | 14 | 26.0 | 42 | 42 | 42 |
| ST_B | 14 | 29.0 | 43 | 43 | 42 |
| ST_B | 14 | 32.0 | 43 | 43 | 42 |
| ST_B | 14 | 35.0 | 42 | 42 | 42 |
| ST_B | 14 | 38.0 | 42 | 42 | 42 |
| ST_B | 14 | 41.0 | 43 | 43 | 43 |
| ST_B | 14 | 44.0 | 43 | 43 | 45 |
| ST_B | 14 | 47.0 | 45 | 45 | 52 |
| ST_B | 14 | 50.0 | 52 | 52 | 52 |
| ST_B | 14 | 53.0 | 52 | 52 | 52 |
| ST_B | 14 | 56.0 | 52 | 52 | 52 |
| ST_B | 15 | 5.0 | 39 | 39 | 39 |
| ST_B | 15 | 8.0 | 39 | 39 | 39 |
| ST_B | 15 | 11.0 | 39 | 39 | 39 |
| ST_B | 15 | 14.0 | 39 | 39 | 40 |
| ST_B | 15 | 17.0 | 40 | 40 | 40 |
| ST_B | 15 | 20.0 | 40 | 40 | 40 |
| ST_B | 15 | 23.0 | 41 | 41 | 41 |
| ST_B | 15 | 26.0 | 41 | 41 | 42 |
| ST_B | 15 | 29.0 | 42 | 42 | 42 |
| ST_B | 15 | 32.0 | 42 | 42 | 42 |
| ST_B | 15 | 35.0 | 41 | 41 | 42 |
| ST_B | 15 | 38.0 | 42 | 42 | 42 |
| ST_B | 15 | 41.0 | 42 | 42 | 42 |
| ST_B | 15 | 44.0 | 42 | 42 | 44 |
| ST_B | 15 | 47.0 | 44 | 44 | 52 |
| ST_B | 15 | 50.0 | 51 | 51 | 52 |
| ST_B | 15 | 53.0 | 52 | 52 | 52 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 15 | 56.0 | 52 | 52 | 52 |
| ST_B | 16 | 5.0 | 39 | 39 | 39 |
| ST_B | 16 | 8.0 | 38 | 38 | 39 |
| ST_B | 16 | 11.0 | 39 | 39 | 39 |
| ST_B | 16 | 14.0 | 39 | 39 | 39 |
| ST_B | 16 | 17.0 | 40 | 40 | 40 |
| ST_B | 16 | 20.0 | 40 | 40 | 40 |
| ST_B | 16 | 23.0 | 40 | 40 | 41 |
| ST_B | 16 | 26.0 | 41 | 41 | 41 |
| ST_B | 16 | 29.0 | 41 | 41 | 42 |
| ST_B | 16 | 32.0 | 41 | 41 | 42 |
| ST_B | 16 | 35.0 | 41 | 41 | 41 |
| ST_B | 16 | 38.0 | 41 | 41 | 41 |
| ST_B | 16 | 41.0 | 41 | 41 | 42 |
| ST_B | 16 | 44.0 | 42 | 42 | 44 |
| ST_B | 16 | 47.0 | 44 | 44 | 51 |
| ST_B | 16 | 50.0 | 51 | 51 | 52 |
| ST_B | 16 | 53.0 | 51 | 51 | 52 |
| ST_B | 16 | 56.0 | 51 | 51 | 52 |
| ST_B | 17 | 5.0 | 38 | 38 | 40 |
| ST_B | 17 | 8.0 | 38 | 38 | 40 |
| ST_B | 17 | 11.0 | 38 | 38 | 40 |
| ST_B | 17 | 14.0 | 39 | 39 | 39 |
| ST_B | 17 | 17.0 | 39 | 39 | 39 |
| ST_B | 17 | 20.0 | 40 | 40 | 40 |
| ST_B | 17 | 23.0 | 40 | 40 | 40 |
| ST_B | 17 | 26.0 | 41 | 41 | 41 |
| ST_B | 17 | 29.0 | 41 | 41 | 41 |
| ST_B | 17 | 32.0 | 41 | 41 | 41 |
| ST_B | 17 | 35.0 | 41 | 41 | 41 |
| ST_B | 17 | 38.0 | 41 | 41 | 41 |
| ST_B | 17 | 41.0 | 41 | 41 | 42 |
| ST_B | 17 | 44.0 | 42 | 42 | 43 |
| ST_B | 17 | 47.0 | 43 | 43 | 51 |
| ST_B | 17 | 50.0 | 51 | 51 | 51 |
| ST_B | 17 | 53.0 | 51 | 51 | 52 |
| ST_B | 17 | 56.0 | 51 | 51 | 52 |
| ST_B | 18 | 5.0 | 42 | 41 | 42 |
| ST_B | 18 | 8.0 | 42 | 41 | 42 |
| ST_B | 18 | 11.0 | 42 | 41 | 42 |
| ST_B | 18 | 14.0 | 38 | 38 | 39 |
| ST_B | 18 | 17.0 | 39 | 39 | 39 |
| ST_B | 18 | 20.0 | 39 | 39 | 39 |
| ST_B | 18 | 23.0 | 40 | 40 | 40 |
| ST_B | 18 | 26.0 | 40 | 40 | 41 |
| ST_B | 18 | 29.0 | 41 | 41 | 41 |
| ST_B | 18 | 32.0 | 41 | 41 | 41 |
| ST_B | 18 | 35.0 | 40 | 40 | 41 |
| ST_B | 18 | 38.0 | 41 | 41 | 41 |
| ST_B | 18 | 41.0 | 41 | 41 | 42 |
| ST_B | 18 | 44.0 | 41 | 41 | 43 |
| ST_B | 18 | 47.0 | 43 | 43 | 51 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_B | 18 | 50.0 | 51 | 51 | 51 |
| ST_B | 18 | 53.0 | 51 | 51 | 52 |
| ST_B | 18 | 56.0 | 51 | 51 | 52 |
| ST_B | 19 | 41.0 | 40 | 40 | 41 |
| ST_B | 19 | 44.0 | 40 | 40 | 41 |
| ST_B | 19 | 47.0 | 40 | 40 | 41 |
| ST_B | 19 | 50.0 | 40 | 40 | 41 |
| ST_B | 19 | 53.0 | 39 | 39 | 40 |
| ST_B | 19 | 56.0 | 40 | 40 | 41 |
| ST_B | 20 | 41.0 | 41 | 41 | 41 |
| ST_B | 20 | 44.0 | 41 | 41 | 41 |
| ST_B | 20 | 47.0 | 41 | 41 | 41 |
| ST_B | 20 | 50.0 | 41 | 41 | 41 |
| ST_B | 20 | 53.0 | 39 | 39 | 40 |
| ST_B | 20 | 56.0 | 40 | 40 | 40 |
| ST_B | 21 | 41.0 | 42 | 42 | 42 |
| ST_B | 21 | 44.0 | 42 | 42 | 42 |
| ST_B | 21 | 47.0 | 42 | 42 | 42 |
| ST_B | 21 | 50.0 | 42 | 42 | 42 |
| ST_B | 21 | 53.0 | 39 | 39 | 41 |
| ST_B | 21 | 56.0 | 40 | 40 | 41 |
| ST_B | 22 | 41.0 | 44 | 44 | 44 |
| ST_B | 22 | 44.0 | 44 | 44 | 44 |
| ST_B | 22 | 47.0 | 44 | 44 | 44 |
| ST_B | 22 | 50.0 | 44 | 44 | 44 |
| ST_B | 22 | 53.0 | 40 | 40 | 41 |
| ST_B | 22 | 56.0 | 41 | 41 | 42 |
| ST_C | 1 | 5.0 | 46 | 48 | 48 |
| ST_C | 1 | 8.0 | 46 | 48 | 48 |
| ST_C | 1 | 11.0 | 46 | 48 | 48 |
| ST_C | 1 | 14.0 | 38 | 38 | 38 |
| ST_C | 1 | 17.0 | 39 | 39 | 39 |
| ST_C | 1 | 20.0 | 39 | 39 | 39 |
| ST_C | 1 | 23.0 | 39 | 39 | 40 |
| ST_C | 1 | 26.0 | 40 | 40 | 40 |
| ST_C | 1 | 29.0 | 41 | 41 | 41 |
| ST_C | 1 | 32.0 | 41 | 41 | 41 |
| ST_C | 1 | 35.0 | 40 | 40 | 41 |
| ST_C | 1 | 38.0 | 40 | 40 | 41 |
| ST_C | 2 | 5.0 | 36 | 36 | 37 |
| ST_C | 2 | 8.0 | 36 | 36 | 37 |
| ST_C | 2 | 11.0 | 37 | 37 | 37 |
| ST_C | 2 | 14.0 | 37 | 37 | 37 |
| ST_C | 2 | 17.0 | 37 | 37 | 38 |
| ST_C | 2 | 20.0 | 38 | 38 | 38 |
| ST_C | 2 | 23.0 | 38 | 38 | 39 |
| ST_C | 2 | 26.0 | 39 | 39 | 39 |
| ST_C | 2 | 29.0 | 39 | 39 | 40 |
| ST_C | 2 | 32.0 | 39 | 39 | 40 |
| ST_C | 2 | 35.0 | 40 | 40 | 40 |
| ST_C | 2 | 38.0 | 40 | 40 | 41 |
| ST_C | 3 | 5.0 | 36 | 36 | 38 |

| Rekenresultaten emplacementsgeluid - Maximale geluidniveaus [dB(A)] | | | | | |
|---|---|---|---|---|---|
| **Bouwvlak** | **Toetspunt** | **Hoogte [m]** | **Dagperiode** | **Avondperiode** | **Nachtperiode** |
| ST_C | 3 | 8.0 | 36 | 36 | 38 |
| ST_C | 3 | 11.0 | 37 | 37 | 39 |
| ST_C | 3 | 14.0 | 37 | 37 | 38 |
| ST_C | 3 | 17.0 | 37 | 37 | 39 |
| ST_C | 3 | 20.0 | 38 | 38 | 39 |
| ST_C | 3 | 23.0 | 38 | 38 | 40 |
| ST_C | 3 | 26.0 | 39 | 39 | 40 |
| ST_C | 3 | 29.0 | 39 | 39 | 41 |
| ST_C | 3 | 32.0 | 39 | 39 | 41 |
| ST_C | 3 | 35.0 | 41 | 41 | 41 |
| ST_C | 3 | 38.0 | 41 | 41 | 41 |
| ST_C | 4 | 5.0 | 43 | 43 | 46 |
| ST_C | 4 | 8.0 | 43 | 43 | 46 |
| ST_C | 4 | 11.0 | 43 | 43 | 46 |
| ST_C | 4 | 14.0 | 37 | 37 | 39 |
| ST_C | 4 | 17.0 | 38 | 38 | 39 |
| ST_C | 4 | 20.0 | 38 | 38 | 40 |
| ST_C | 4 | 23.0 | 38 | 38 | 40 |
| ST_C | 4 | 26.0 | 39 | 39 | 41 |
| ST_C | 4 | 29.0 | 39 | 39 | 41 |
| ST_C | 4 | 32.0 | 39 | 39 | 41 |
| ST_C | 4 | 35.0 | 42 | 42 | 41 |
| ST_C | 4 | 38.0 | 42 | 42 | 42 |
| ST_C | 5 | 5.0 | 50 | 50 | 44 |
| ST_C | 5 | 8.0 | 50 | 50 | 44 |
| ST_C | 5 | 11.0 | 50 | 50 | 44 |
| ST_C | 5 | 14.0 | 38 | 38 | 39 |
| ST_C | 5 | 17.0 | 38 | 38 | 39 |
| ST_C | 5 | 20.0 | 38 | 38 | 40 |
| ST_C | 5 | 23.0 | 39 | 39 | 40 |
| ST_C | 5 | 26.0 | 39 | 39 | 41 |
| ST_C | 5 | 29.0 | 40 | 40 | 41 |
| ST_C | 5 | 32.0 | 40 | 40 | 41 |
| ST_C | 5 | 35.0 | 44 | 44 | 41 |
| ST_C | 5 | 38.0 | 44 | 44 | 44 |
| ST_C | 6 | 5.0 | 56 | 56 | 54 |
| ST_C | 6 | 8.0 | 56 | 56 | 56 |
| ST_C | 6 | 11.0 | 56 | 56 | 56 |
| ST_C | 6 | 14.0 | 57 | 57 | 57 |
| ST_C | 6 | 17.0 | 57 | 57 | 57 |
| ST_C | 6 | 20.0 | 58 | 58 | 58 |
| ST_C | 6 | 23.0 | 58 | 58 | 58 |
| ST_C | 6 | 26.0 | 58 | 58 | 59 |
| ST_C | 6 | 29.0 | 59 | 59 | 59 |
| ST_C | 6 | 32.0 | 59 | 59 | 59 |
| ST_C | 6 | 35.0 | 60 | 60 | 59 |
| ST_C | 6 | 38.0 | 60 | 60 | 59 |

Movares samen werkt het