

Overzicht rekenmodel



Project: Aanleg Uithoornlijn

Overzicht geluidsbelastingen en toetsing Wet geluidhinder voor nieuwe situatie

Geluidsbelastingen in dB Lden (incl. aftrek art. 110g Wgh)

| Naam | Omschrijving | Hoogte | Trambaan | | | | Maatregelvariant B (voorkeursvariant MER) | | |
|--------|-------------------|--------|----------------------------|-------------------------|----------|---------------------|----------------------------------------------|-------------------------|----------|
| | | | Onaferond (geen aftrek) | Aferond (met aftrek) | Toetsing | Aftrek art. 110g | Onaferond (geen aftrek) | Aferond (met aftrek) | Toetsing |
| 221_C | Faunalaan 61-71 | 7.5 | 46.80 | 42 | < 48 | 5 | 47.12 | 42 | < 48 |
| 222_A | Faunalaan 51-59 | 1.5 | 42.27 | 37 | < 48 | 5 | 42.14 | 37 | < 48 |
| 222_B | Faunalaan 51-59 | 4.5 | 45.38 | 40 | < 48 | 5 | 45.61 | 41 | < 48 |
| 222_C | Faunalaan 51-59 | 7.5 | 46.10 | 41 | < 48 | 5 | 46.36 | 41 | < 48 |
| 223_A | Faunalaan 39-49 | 1.5 | 41.67 | 37 | < 48 | 5 | 41.45 | 36 | < 48 |
| 223_B | Faunalaan 39-49 | 4.5 | 44.43 | 39 | < 48 | 5 | 44.53 | 40 | < 48 |
| 223_C | Faunalaan 39-49 | 7.5 | 45.21 | 40 | < 48 | 5 | 45.30 | 40 | < 48 |
| 224a_A | Ringslang 32-48 | 1.5 | 22.27 | 17 | < 48 | 5 | 22.27 | 17 | < 48 |
| 224a_B | Ringslang 32-48 | 4.5 | 24.96 | 20 | < 48 | 5 | 25.05 | 20 | < 48 |
| 224a_C | Ringslang 32-48 | 7.5 | 29.01 | 24 | < 48 | 5 | 29.20 | 24 | < 48 |
| 224b_A | Ringslang 32-48 | 1.5 | 31.18 | 26 | < 48 | 5 | 31.20 | 26 | < 48 |
| 224b_B | Ringslang 32-48 | 4.5 | 32.94 | 28 | < 48 | 5 | 32.95 | 28 | < 48 |
| 224b_C | Ringslang 32-48 | 7.5 | 35.54 | 31 | < 48 | 5 | 35.74 | 31 | < 48 |
| 224c_A | Ringslang 32-48 | 1.5 | 33.54 | 29 | < 48 | 5 | 33.30 | 28 | < 48 |
| 224c_B | Ringslang 32-48 | 4.5 | 36.43 | 31 | < 48 | 5 | 36.47 | 31 | < 48 |
| 224c_C | Ringslang 32-48 | 7.5 | 38.64 | 34 | < 48 | 5 | 38.84 | 34 | < 48 |
| 225a_A | Ransuil 1-21 | 1.5 | 34.51 | 30 | < 48 | 5 | 34.37 | 29 | < 48 |
| 225a_B | Ransuil 1-21 | 4.5 | 37.39 | 32 | < 48 | 5 | 37.59 | 33 | < 48 |
| 225a_C | Ransuil 1-21 | 7.5 | 39.53 | 35 | < 48 | 5 | 39.86 | 35 | < 48 |
| 225b_A | Ransuil 1-21 | 1.5 | 29.64 | 25 | < 48 | 5 | 29.67 | 25 | < 48 |
| 225b_B | Ransuil 1-21 | 4.5 | 34.88 | 30 | < 48 | 5 | 35.14 | 30 | < 48 |
| 225b_C | Ransuil 1-21 | 7.5 | 37.23 | 32 | < 48 | 5 | 37.59 | 33 | < 48 |
| 225c_A | Ransuil 1-21 | 1.5 | 25.41 | 20 | < 48 | 5 | 25.44 | 20 | < 48 |
| 225c_B | Ransuil 1-21 | 4.5 | 24.00 | 19 | < 48 | 5 | 24.08 | 19 | < 48 |
| 225c_C | Ransuil 1-21 | 7.5 | 28.56 | 24 | < 48 | 5 | 28.70 | 24 | < 48 |
| 226_A | Ransuil 2-36 | 1.5 | 27.55 | 23 | < 48 | 5 | 25.67 | 21 | < 48 |
| 226_B | Ransuil 2-36 | 4.5 | 29.94 | 25 | < 48 | 5 | 29.03 | 24 | < 48 |
| 226_C | Ransuil 2-36 | 7.5 | 32.81 | 28 | < 48 | 5 | 32.49 | 27 | < 48 |
| 226_D | Ransuil 2-36 | 10.5 | 35.55 | 31 | < 48 | 5 | 35.40 | 30 | < 48 |
| 227_A | Torenavalk 1 | 1.5 | 31.07 | 26 | < 48 | 5 | 29.45 | 24 | < 48 |
| 227_B | Torenavalk 1 | 4.5 | 33.07 | 28 | < 48 | 5 | 32.19 | 27 | < 48 |
| 227_C | Torenavalk 1 | 7.5 | 34.75 | 30 | < 48 | 5 | 34.15 | 29 | < 48 |
| 227_D | Torenavalk 1 | 10.5 | 36.45 | 31 | < 48 | 5 | 35.90 | 31 | < 48 |
| 228_A | Buizerd 44 | 1.5 | 35.29 | 30 | < 48 | 5 | 34.35 | 29 | < 48 |
| 228_B | Buizerd 44 | 4.5 | 37.42 | 32 | < 48 | 5 | 36.83 | 32 | < 48 |
| 228_C | Buizerd 44 | 7.5 | 39.14 | 34 | < 48 | 5 | 38.69 | 34 | < 48 |
| 229a_A | Buizerd 24-42 | 1.5 | 31.97 | 27 | < 48 | 5 | 31.24 | 26 | < 48 |
| 229a_B | Buizerd 24-42 | 4.5 | 34.35 | 29 | < 48 | 5 | 34.04 | 29 | < 48 |
| 229a_C | Buizerd 24-42 | 7.5 | 36.21 | 31 | < 48 | 5 | 36.15 | 31 | < 48 |
| 229b_A | Buizerd 24-42 | 1.5 | 27.84 | 23 | < 48 | 5 | 24.44 | 19 | < 48 |
| 229b_B | Buizerd 24-42 | 4.5 | 30.18 | 25 | < 48 | 5 | 27.62 | 23 | < 48 |
| 229b_C | Buizerd 24-42 | 7.5 | 31.43 | 26 | < 48 | 5 | 29.06 | 24 | < 48 |
| 230a_A | Buitendijks 2-4 | 1.5 | 44.95 | 40 | < 48 | 5 | 38.04 | 33 | < 48 |
| 230a_B | Buitendijks 2-4 | 4.5 | 45.45 | 40 | < 48 | 5 | 39.35 | 34 | < 48 |
| 230a_C | Buitendijks 2-4 | 7.5 | 45.36 | 40 | < 48 | 5 | 42.23 | 37 | < 48 |
| 230b_A | Buitendijks 2-4 | 1.5 | 45.96 | 41 | < 48 | 5 | 34.37 | 29 | < 48 |
| 230b_B | Buitendijks 2-4 | 4.5 | 47.00 | 42 | < 48 | 5 | 40.19 | 35 | < 48 |
| 230b_C | Buitendijks 2-4 | 7.5 | 47.11 | 42 | < 48 | 5 | 43.94 | 39 | < 48 |
| 231_A | Buitendijks 6-8 | 1.5 | 42.05 | 37 | < 48 | 5 | 33.12 | 28 | < 48 |
| 231_B | Buitendijks 6-8 | 4.5 | 43.92 | 39 | < 48 | 5 | 36.62 | 32 | < 48 |
| 231_C | Buitendijks 6-8 | 7.5 | 44.58 | 40 | < 48 | 5 | 39.32 | 34 | < 48 |
| 232_A | Buitendijks 10-12 | 1.5 | 37.10 | 32 | < 48 | 5 | 32.32 | 27 | < 48 |
| 232_B | Buitendijks 10-12 | 4.5 | 39.18 | 34 | < 48 | 5 | 34.95 | 30 | < 48 |
| 232_C | Buitendijks 10-12 | 7.5 | 40.32 | 35 | < 48 | 5 | 36.31 | 31 | < 48 |
| 233_A | Buitendijks 14-16 | 1.5 | 33.79 | 29 | < 48 | 5 | 31.38 | 26 | < 48 |
| 233_B | Buitendijks 14-16 | 4.5 | 35.10 | 30 | < 48 | 5 | 32.34 | 27 | < 48 |
| 233_C | Buitendijks 14-16 | 7.5 | 36.64 | 32 | < 48 | 5 | 34.18 | 29 | < 48 |
| 234_A | Buitendijks 18-20 | 1.5 | 33.77 | 29 | < 48 | 5 | 31.92 | 27 | < 48 |
| 234_B | Buitendijks 18-20 | 4.5 | 34.80 | 30 | < 48 | 5 | 32.85 | 28 | < 48 |
| 234_C | Buitendijks 18-20 | 7.5 | 36.02 | 31 | < 48 | 5 | 34.02 | 29 | < 48 |
| 235_A | Buitendijks 22-24 | 1.5 | 32.35 | 27 | < 48 | 5 | 30.85 | 26 | < 48 |
| 235_B | Buitendijks 22-24 | 4.5 | 32.80 | 28 | < 48 | 5 | 31.41 | 26 | < 48 |
| 235_C | Buitendijks 22-24 | 7.5 | 34.00 | 29 | < 48 | 5 | 32.62 | 28 | < 48 |
| 236a_A | Buitendijks 1 | 1.5 | 45.19 | 40 | < 48 | 5 | 31.76 | 27 | < 48 |
| 236a_B | Buitendijks 1 | 4.5 | 46.67 | 42 | < 48 | 5 | 39.46 | 34 | < 48 |