

**Projectgegevens**

projectnaam: Eperweg 21 Nunspeet (110106)  
opdrachtgever: gemeente Nunspeet  
adviseur: SAB (burg)  
databaseversie: 830  
situatie: Eperweg  
uitsnede: Indirecte hinder

omschrijvingverkeerslawaa

rekenhart: 15.01 07.02.2011  
aut. berekening gemiddeld maaiveld: ☒  
alleen absorptiegebieden( geen hz-lijnen): ☒  
standaard bodemabsorptie: 0 %  
rekenresultaat binnengelezen (datum): 11-10-2011  
rekenresultaat binnengelezen (tijd): 14:51  
maximum aantal reflecties: 1 graden  
minimum zichthoek reflecties: 2 graden  
maximum sectorhoek: 5 graden  
vaste sectorhoek: 2

## Bebouwing

| nr  | z,gem | m,gem | lengte | adres           | reflectie | kenmerk |
|-----|-------|-------|--------|-----------------|-----------|---------|
| 43  | 18.0  | 0.0   | 119    | Eperweg         | 80        | dx:14   |
| 56  | 10.0  | 0.0   | 26     | Schoolweg       | 80        | dx:14   |
| 99  | 5.0   | 0.0   | 15     | Eperweg         | 80        | dx:14   |
| 111 | 10.0  | 0.0   | 25     | Schoolweg       | 80        | dx:14   |
| 112 | 8.0   | 0.0   | 74     | Groenelaantje   | 80        | dx:14   |
| 113 | 10.0  | 0.0   | 27     | Ganzekamp       | 80        | dx:14   |
| 116 | 7.0   | 0.0   | 40     | Groenelaantje   | 80        | dx:14   |
| 165 | 8.0   | 0.0   | 45     | Eperweg         | 80        | dx:14   |
| 166 | 10.0  | 0.0   | 58     | Eperweg         | 80        | dx:14   |
| 238 | 6.0   | 0.0   | 41     | Eperweg         | 80        | dx:14   |
| 239 | 6.0   | 0.0   | 43     | Dr. Schutlaan   | 80        | dx:14   |
| 241 | 6.0   | 0.0   | 46     | Esdoornlaan     | 80        | dx:14   |
| 242 | 7.0   | 0.0   | 77     | Eperweg         | 80        | dx:14   |
| 251 | 3.0   | 0.0   | 220    | Eperweg         | 80        | dx:14   |
| 253 | 8.0   | 0.0   | 35     | Dr. Schutlaan   | 80        | dx:14   |
| 254 | 8.0   | 0.0   | 39     | Dr. Schutlaan   | 80        | dx:14   |
| 255 | 8.0   | 0.0   | 28     | Dr. Schutlaan   | 80        | dx:14   |
| 258 | 7.0   | 0.0   | 55     | Dr. Schutlaan   | 80        | dx:14   |
| 281 | 7.0   | 0.0   | 38     | Esdoornlaan     | 80        | dx:14   |
| 300 | 8.0   | 0.0   | 42     | Dr. Schutlaan   | 80        | dx:14   |
| 302 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 303 | 10.0  | 0.0   | 33     | Naaldhof        | 80        | dx:14   |
| 305 | 8.0   | 0.0   | 41     | Dr. Schutlaan   | 80        | dx:14   |
| 308 | 10.0  | 0.0   | 99     | F.A. Molijnlaan | 80        | dx:14   |
| 315 | 10.0  | 0.0   | 33     | Naaldhof        | 80        | dx:14   |
| 316 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 359 | 8.0   | 0.0   | 43     | Dr. Schutlaan   | 80        | dx:14   |
| 399 | 8.0   | 0.0   | 33     | Groenelaantje   | 80        | dx:14   |
| 400 | 7.0   | 0.0   | 42     | Groenelaantje   | 80        | dx:14   |
| 417 | 10.0  | 0.0   | 73     | Eperweg         | 80        | dx:14   |
| 419 | 7.0   | 0.0   | 50     | Eperweg         | 80        | dx:14   |
| 422 | 4.0   | 0.0   | 27     | Eperweg         | 80        | dx:14   |
| 423 | 7.0   | 0.0   | 45     | F.A. Molijnlaan | 80        | dx:14   |
| 427 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 428 | 7.0   | 0.0   | 32     | F.A. Molijnlaan | 80        | dx:14   |
| 433 | 8.0   | 0.0   | 42     | F.A. Molijnlaan | 80        | dx:14   |
| 434 | 7.0   | 0.0   | 75     | F.A. Molijnlaan | 80        | dx:14   |
| 436 | 10.0  | 0.0   | 38     | Naaldhof        | 80        | dx:14   |
| 445 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 446 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 448 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 451 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 453 | 10.0  | 0.0   | 32     | Naaldhof        | 80        | dx:14   |
| 456 | 7.0   | 0.0   | 39     | Eperweg         | 80        | dx:14   |
| 513 | 6.0   | 0.0   | 50     | Dr. Schutlaan   | 80        | dx:14   |
| 516 | 10.0  | 0.0   | 38     | Dr. Schutlaan   | 80        | dx:14   |
| 517 | 10.0  | 0.0   | 117    | Dr. Schutlaan   | 80        | dx:14   |

| nr  | z,gem | m,gem | lengte | adres         | reflectie | kenmerk |
|-----|-------|-------|--------|---------------|-----------|---------|
| 518 | 7.0   | 0.0   | 37     | Esdoornlaan   | 80        | dx:f:14 |
| 519 | 8.0   | 0.0   | 41     | Dr. Schutlaan | 80        | dx:f:14 |
| 521 | 8.0   | 0.0   | 31     | Dr. Schutlaan | 80        | dx:f:14 |
| 522 | 10.0  | 0.0   | 33     | Naaldhof      | 80        | dx:f:14 |
| 523 | 10.0  | 0.0   | 33     | Naaldhof      | 80        | dx:f:14 |
| 524 | 28.0  | 0.0   | 33     | Naaldhof      | 80        | dx:f:14 |
| 525 | 10.0  | 0.0   | 33     | Naaldhof      | 80        | dx:f:14 |
| 526 | 10.0  | 0.0   | 32     | Naaldhof      | 80        | dx:f:14 |
| 527 | 10.0  | 0.0   | 30     | Naaldhof      | 80        | dx:f:14 |
| 528 | 10.0  | 0.0   | 33     | Naaldhof      | 80        | dx:f:14 |
| 529 | 10.0  | 0.0   | 32     | Naaldhof      | 80        | dx:f:14 |
| 530 | 10.0  | 0.0   | 40     | Naaldhof      | 80        | dx:f:14 |
| 531 | 10.0  | 0.0   | 32     | Naaldhof      | 80        | dx:f:14 |
| 532 | 10.0  | 0.0   | 32     | Naaldhof      | 80        | dx:f:14 |
| 533 | 10.0  | 0.0   | 32     | Naaldhof      | 80        | dx:f:14 |
| 534 | 10.0  | 0.0   | 39     | Naaldhof      | 80        | dx:f:14 |
| 535 | 10.0  | 0.0   | 44     | Eperweg       | 80        | dx:f:14 |
| 536 | 7.0   | 0.0   | 31     | Eperweg       | 80        | dx:f:14 |
| 537 | 3.0   | 0.0   | 32     | Eperweg       | 80        | dx:f:14 |
| 538 | 7.0   | 0.0   | 46     | Groenelaantje | 80        | dx:f:14 |
| 539 | 6.0   | 0.0   | 77     | Eperweg       | 80        | dx:f:14 |
| 540 | 10.0  | 0.0   | 40     | Schoolweg     | 80        | dx:f:14 |
| 541 | 10.0  | 0.0   | 38     | Schoolweg     | 80        | dx:f:14 |
| 543 | 10.0  | 0.0   | 23     | Ganzekamp     | 80        | dx:f:14 |
| 544 | 10.0  | 0.0   | 24     | Ganzekamp     | 80        | dx:f:14 |
| 545 | 0.0   | 0.0   | 25     |               | 80        |         |
| 546 | 4.0   | 0.0   | 24     | Dr. Schutlaan | 80        | dx:f:14 |

**Bodemlijnen**

| nr | z,gem | lengte | type                          | kenmerk |
|----|-------|--------|-------------------------------|---------|
| 1  | 0.0   | 1214   | hardzachtvergang + hoogtelijn |         |

# **Waarneempunten met rekenresultaten**

| nr | z1  | m1 adres          | huisnr type | afw.toets | refl kenmerk | rhart groep   | sh | wnh | dag   | avond | nacht | Lden  | Letm  | IL: inc. maatregel<br>VL: inc. aftrek<br>RL: inc. prognose |       | VL: excl. optrektoeslag |       |       |
|----|-----|-------------------|-------------|-----------|--------------|---------------|----|-----|-------|-------|-------|-------|-------|------------------------------------------------------------|-------|-------------------------|-------|-------|
|    |     |                   |             |           |              |               |    |     |       |       |       |       |       | Lden                                                       | Letm  | dag                     | avond | nacht |
| 1  | 0.0 | 0.0 Eperweg       | 17 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 38.01 | 32.17 | --    | 36.05 | 38.01 | 31.05                                                      | 33.01 | 38.01                   | 32.17 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 39.15 | 33.31 | --    | 37.19 | 39.15 | 32.19                                                      | 34.15 | 39.15                   | 33.31 | --    |
| 2  | 0.0 | 0.0 Eperweg       | 17 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 41.36 | 35.52 | --    | 39.40 | 41.36 | 34.40                                                      | 36.36 | 41.36                   | 35.52 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 42.13 | 36.29 | --    | 40.17 | 42.13 | 35.17                                                      | 37.13 | 42.13                   | 36.29 | --    |
| 3  | 0.0 | 0.0 Eperweg       | 17 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 27.69 | 21.85 | --    | 25.73 | 27.69 | 20.73                                                      | 22.69 | 27.69                   | 21.85 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 29.25 | 23.41 | --    | 27.29 | 29.25 | 22.29                                                      | 24.25 | 29.25                   | 23.41 | --    |
| 4  | 0.0 | 0.0 Dr. Schutlaan | 1 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 30.71 | 24.88 | --    | 28.76 | 30.71 | 23.76                                                      | 25.71 | 30.71                   | 24.88 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 32.32 | 26.49 | --    | 30.37 | 32.32 | 25.37                                                      | 27.32 | 32.32                   | 26.49 | --    |
| 5  | 0.0 | 0.0 Dr. Schutlaan | 1 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 39.26 | 33.42 | --    | 37.30 | 39.26 | 32.30                                                      | 34.26 | 39.26                   | 33.42 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 40.12 | 34.28 | --    | 38.16 | 40.12 | 33.16                                                      | 35.12 | 40.12                   | 34.28 | --    |
| 6  | 0.0 | 0.0 Dr. Schutlaan | 1 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 41.13 | 35.29 | --    | 39.17 | 41.13 | 34.17                                                      | 36.13 | 41.13                   | 35.29 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 42.05 | 36.21 | --    | 40.09 | 42.05 | 35.09                                                      | 37.05 | 42.05                   | 36.21 | --    |
| 7  | 0.0 | 0.0 Dr. Schutlaan | 3 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 34.98 | 29.14 | --    | 33.02 | 34.98 | 28.02                                                      | 29.98 | 34.98                   | 29.14 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 36.46 | 30.62 | --    | 34.50 | 36.46 | 29.50                                                      | 31.46 | 36.46                   | 30.62 | --    |
| 8  | 0.0 | 0.0 Dr. Schutlaan | 3 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 35.28 | 29.44 | --    | 33.32 | 35.28 | 28.32                                                      | 30.28 | 35.28                   | 29.44 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 36.75 | 30.91 | --    | 34.79 | 36.75 | 29.79                                                      | 31.75 | 36.75                   | 30.91 | --    |
| 9  | 0.0 | 0.0 Dr. Schutlaan | 3 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 14.89 | 9.05  | --    | 12.93 | 14.89 | 7.93                                                       | 9.89  | 14.89                   | 9.05  | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 15.78 | 9.94  | --    | 13.82 | 15.78 | 8.82                                                       | 10.78 | 15.78                   | 9.94  | --    |
| 10 | 0.0 | 0.0 Esdoornlaan   | 1 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 20.40 | 14.56 | --    | 18.44 | 20.40 | 13.44                                                      | 15.40 | 20.40                   | 14.56 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 20.51 | 14.67 | --    | 18.55 | 20.51 | 13.55                                                      | 15.51 | 20.51                   | 14.67 | --    |
| 11 | 0.0 | 0.0 Esdoornlaan   | 1 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 32.26 | 26.42 | --    | 30.30 | 32.26 | 25.30                                                      | 27.26 | 32.26                   | 26.42 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 34.12 | 28.28 | --    | 32.16 | 34.12 | 27.16                                                      | 29.12 | 34.12                   | 28.28 | --    |
| 12 | 0.0 | 0.0 Esdoornlaan   | 1 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 27.06 | 21.22 | --    | 25.10 | 27.06 | 20.10                                                      | 22.06 | 27.06                   | 21.22 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 28.40 | 22.57 | --    | 26.45 | 28.40 | 21.45                                                      | 23.40 | 28.40                   | 22.57 | --    |
| 13 | 0.0 | 0.0 Dr. Schutlaan | 7 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 30.83 | 24.99 | --    | 28.87 | 30.83 | 23.87                                                      | 25.83 | 30.83                   | 24.99 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 31.88 | 26.05 | --    | 29.93 | 31.88 | 24.93                                                      | 26.88 | 31.88                   | 26.05 | --    |
| 14 | 0.0 | 0.0 Dr. Schutlaan | 7 gevel     |           |              | VL totaal (0) | 1  | 7.5 | 33.15 | 27.31 | --    | 31.19 | 33.15 | 26.19                                                      | 28.15 | 33.15                   | 27.31 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 30.32 | 24.49 | --    | 28.37 | 30.32 | 23.37                                                      | 25.32 | 30.32                   | 24.49 | --    |
| 15 | 0.0 | 0.0 Dr. Schutlaan | 7 gevel     |           |              | VL totaal (0) | 1  | 4.5 | 31.23 | 25.39 | --    | 29.27 | 31.23 | 24.27                                                      | 26.23 | 31.23                   | 25.39 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 32.33 | 26.50 | --    | 30.38 | 32.33 | 25.38                                                      | 27.33 | 32.33                   | 26.50 | --    |
| 16 | 0.0 | 0.0 Dr. Schutlaan | 7 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 12.04 | 6.20  | --    | 10.08 | 12.04 | 5.08                                                       | 7.04  | 12.04                   | 6.20  | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 15.34 | 9.50  | --    | 13.38 | 15.34 | 8.38                                                       | 10.34 | 15.34                   | 9.50  | --    |
| 17 | 0.0 | 0.0 Dr. Schutlaan | 7 gevel     |           |              | VL totaal (0) | 1  | 7.5 | 17.51 | 11.67 | --    | 15.55 | 17.51 | 10.55                                                      | 12.51 | 17.51                   | 11.67 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 27.55 | 21.72 | --    | 25.60 | 27.55 | 20.60                                                      | 22.55 | 27.55                   | 21.72 | --    |
| 18 | 0.0 | 0.0 Dr. Schutlaan | 7 gevel     |           |              | VL totaal (0) | 1  | 4.5 | 27.75 | 21.91 | --    | 25.79 | 27.75 | 20.79                                                      | 22.75 | 27.75                   | 21.91 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 28.89 | 23.05 | --    | 26.93 | 28.89 | 21.93                                                      | 23.89 | 28.89                   | 23.05 | --    |
| 19 | 0.0 | 0.0 Dr. Schutlaan | 4 gevel     |           |              | VL totaal (0) | 1  | 4.5 | 29.39 | 23.55 | --    | 27.43 | 29.39 | 22.43                                                      | 24.39 | 29.39                   | 23.55 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 23.51 | 17.67 | --    | 21.55 | 23.51 | 16.55                                                      | 18.51 | 23.51                   | 17.67 | --    |
| 20 | 0.0 | 0.0 Dr. Schutlaan | 4 gevel     |           |              | VL totaal (0) | 1  | 4.5 | 25.66 | 19.83 | --    | 23.71 | 25.66 | 18.71                                                      | 20.66 | 25.66                   | 19.83 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 25.00 | 19.16 | --    | 23.04 | 25.00 | 18.04                                                      | 20.00 | 25.00                   | 19.16 | --    |
| 21 | 0.0 | 0.0 Dr. Schutlaan | 6 gevel     |           |              | VL totaal (0) | 1  | 4.5 | 25.10 | 19.26 | --    | 23.14 | 25.10 | 18.14                                                      | 20.10 | 25.10                   | 19.26 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 20.78 | 14.94 | --    | 18.82 | 20.78 | 13.82                                                      | 15.78 | 20.78                   | 14.94 | --    |
| 22 | 0.0 | 0.0 Dr. Schutlaan | 6 gevel     |           |              | VL totaal (0) | 1  | 4.5 | 26.18 | 20.34 | --    | 24.22 | 26.18 | 19.22                                                      | 21.18 | 26.18                   | 20.34 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 20.71 | 14.87 | --    | 18.75 | 20.71 | 13.75                                                      | 15.71 | 20.71                   | 14.87 | --    |
| 23 | 0.0 | 0.0 Dr. Schutlaan | 11 gevel    |           |              | VL totaal (0) | 1  | 4.5 | 23.77 | 17.93 | --    | 21.81 | 23.77 | 16.81                                                      | 18.77 | 23.77                   | 17.93 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 21.32 | 15.48 | --    | 19.36 | 21.32 | 14.36                                                      | 16.32 | 21.32                   | 15.48 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 24.99 | 19.15 | --    | 23.03 | 24.99 | 18.03                                                      | 19.99 | 24.99                   | 19.15 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 1.5 | 24.33 | 18.49 | --    | 22.37 | 24.33 | 17.37                                                      | 19.33 | 24.33                   | 18.49 | --    |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 24.37 | 18.53 | --    | 22.41 | 24.37 | 17.41                                                      | 19.37 | 24.37                   | 18.53 | --    |

| nr | z1  | m1 adres          | huisnr type | afw.toets | refl kenmerk | rhart groep   | sh | wnh | dag   | avond | nacht | Lden  | Letm  | IL: inc. maatregel |       | VL: inc. aftrek |       | RL: inc. prognose |       | VL: excl. optrektoeslag |    |  |
|----|-----|-------------------|-------------|-----------|--------------|---------------|----|-----|-------|-------|-------|-------|-------|--------------------|-------|-----------------|-------|-------------------|-------|-------------------------|----|--|
|    |     |                   |             |           |              |               |    |     |       |       |       |       |       | Lden               | Letm  | Lden            | Letm  | dag               | avond | nacht                   |    |  |
| 24 | 0.0 | 0.0 Dr. Schutlaan | 11 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 27.81 | 21.97 | --    | 25.85 | 27.81 | 20.85              | 22.81 | 27.81           | 21.97 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 28.01 | 22.17 | --    | 26.05 | 28.01 | 21.05              | 23.01 | 28.01           | 22.17 | --                | --    | --                      | -- |  |
| 25 | 0.0 | 0.0 Naaldhof      | 28 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 40.79 | 34.95 | --    | 38.83 | 40.79 | 33.83              | 35.79 | 40.79           | 34.95 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 41.30 | 35.46 | --    | 39.34 | 41.30 | 34.34              | 36.30 | 41.30           | 35.46 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 41.34 | 35.50 | --    | 39.38 | 41.34 | 34.38              | 36.34 | 41.34           | 35.50 | --                | --    | --                      | -- |  |
| 26 | 0.0 | 0.0 Naaldhof      | 28 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 44.14 | 38.30 | --    | 42.18 | 44.14 | 37.18              | 39.14 | 44.14           | 38.30 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 44.57 | 38.73 | --    | 42.61 | 44.57 | 37.61              | 39.57 | 44.57           | 38.73 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 44.49 | 38.65 | --    | 42.53 | 44.49 | 37.53              | 39.49 | 44.49           | 38.65 | --                | --    | --                      | -- |  |
| 27 | 0.0 | 0.0 Naaldhof      | 26 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 36.51 | 30.67 | --    | 34.55 | 36.51 | 29.55              | 31.51 | 36.51           | 30.67 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 38.08 | 32.24 | --    | 36.12 | 38.08 | 31.12              | 33.08 | 38.08           | 32.24 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 38.38 | 32.54 | --    | 36.42 | 38.38 | 31.42              | 33.38 | 38.38           | 32.54 | --                | --    | --                      | -- |  |
| 28 | 0.0 | 0.0 Naaldhof      | 26 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 28.79 | 22.95 | --    | 26.83 | 28.79 | 21.83              | 23.79 | 28.79           | 22.95 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 30.92 | 25.08 | --    | 28.96 | 30.92 | 23.96              | 25.92 | 30.92           | 25.08 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 31.37 | 25.53 | --    | 29.41 | 31.37 | 24.41              | 26.37 | 31.37           | 25.53 | --                | --    | --                      | -- |  |
| 29 | 0.0 | 0.0 Naaldhof      | 24 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 34.52 | 28.68 | --    | 32.56 | 34.52 | 27.56              | 29.52 | 34.52           | 28.68 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 36.56 | 30.72 | --    | 34.60 | 36.56 | 29.60              | 31.56 | 36.56           | 30.72 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 36.92 | 31.08 | --    | 34.96 | 36.92 | 29.96              | 31.92 | 36.92           | 31.08 | --                | --    | --                      | -- |  |
| 30 | 0.0 | 0.0 Naaldhof      | 22 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 32.49 | 26.65 | --    | 30.53 | 32.49 | 25.53              | 27.49 | 32.49           | 26.65 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 34.62 | 28.78 | --    | 32.66 | 34.62 | 27.66              | 29.62 | 34.62           | 28.78 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 35.71 | 29.87 | --    | 33.75 | 35.71 | 28.75              | 30.71 | 35.71           | 29.87 | --                | --    | --                      | -- |  |
| 31 | 0.0 | 0.0 Naaldhof      | 20 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 29.89 | 24.05 | --    | 27.93 | 29.89 | 22.93              | 24.89 | 29.89           | 24.05 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 31.60 | 25.76 | --    | 29.64 | 31.60 | 24.64              | 26.60 | 31.60           | 25.76 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 33.52 | 27.68 | --    | 31.56 | 33.52 | 26.56              | 28.52 | 33.52           | 27.68 | --                | --    | --                      | -- |  |
| 32 | 0.0 | 0.0 Naaldhof      | 28 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 28.30 | 22.46 | --    | 26.34 | 28.30 | 21.34              | 23.30 | 28.30           | 22.46 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 29.55 | 23.71 | --    | 27.59 | 29.55 | 22.59              | 24.55 | 29.55           | 23.71 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 30.89 | 25.05 | --    | 28.93 | 30.89 | 23.93              | 25.89 | 30.89           | 25.05 | --                | --    | --                      | -- |  |
| 33 | 0.0 | 0.0 Naaldhof      | 16 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 22.04 | 16.20 | --    | 20.08 | 22.04 | 15.08              | 17.04 | 22.04           | 16.20 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 23.72 | 17.88 | --    | 21.76 | 23.72 | 16.76              | 18.72 | 23.72           | 17.88 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 25.21 | 19.37 | --    | 23.25 | 25.21 | 18.25              | 20.21 | 25.21           | 19.37 | --                | --    | --                      | -- |  |
| 34 | 0.0 | 0.0 Naaldhof      | 16 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 21.29 | 15.45 | --    | 19.33 | 21.29 | 14.33              | 16.29 | 21.29           | 15.45 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 23.65 | 17.81 | --    | 21.69 | 23.65 | 16.69              | 18.65 | 23.65           | 17.81 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 23.84 | 18.00 | --    | 21.88 | 23.84 | 16.88              | 18.84 | 23.84           | 18.00 | --                | --    | --                      | -- |  |
| 35 | 0.0 | 0.0 Naaldhof      | 14 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 17.50 | 11.66 | --    | 15.54 | 17.50 | 10.54              | 12.50 | 17.50           | 11.66 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 20.68 | 14.84 | --    | 18.72 | 20.68 | 13.72              | 15.68 | 20.68           | 14.84 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 21.42 | 15.58 | --    | 19.46 | 21.42 | 14.46              | 16.42 | 21.42           | 15.58 | --                | --    | --                      | -- |  |
| 36 | 0.0 | 0.0 Naaldhof      | 12 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 25.03 | 19.19 | --    | 23.07 | 25.03 | 18.07              | 20.03 | 25.03           | 19.19 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 25.66 | 19.82 | --    | 23.70 | 25.66 | 18.70              | 20.66 | 25.66           | 19.82 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 26.93 | 21.09 | --    | 24.97 | 26.93 | 19.97              | 21.93 | 26.93           | 21.09 | --                | --    | --                      | -- |  |
| 37 | 0.0 | 0.0 Naaldhof      | 19 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 35.63 | 29.79 | --    | 33.67 | 35.63 | 28.67              | 30.63 | 35.63           | 29.79 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 36.95 | 31.11 | --    | 34.99 | 36.95 | 29.99              | 31.95 | 36.95           | 31.11 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 7.5 | 37.20 | 31.36 | --    | 35.24 | 37.20 | 30.24              | 32.20 | 37.20           | 31.36 | --                | --    | --                      | -- |  |
| 38 | 0.0 | 0.0 Dr. Schutlaan | 8 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 22.24 | 16.40 | --    | 20.28 | 22.24 | 15.28              | 17.24 | 22.24           | 16.40 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 23.11 | 17.27 | --    | 21.15 | 23.11 | 16.15              | 18.11 | 23.11           | 17.27 | --                | --    | --                      | -- |  |
| 39 | 0.0 | 0.0 Dr. Schutlaan | 8 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 22.92 | 17.08 | --    | 20.96 | 22.92 | 15.96              | 17.92 | 22.92           | 17.08 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 23.37 | 17.53 | --    | 21.41 | 23.37 | 16.41              | 18.37 | 23.37           | 17.53 | --                | --    | --                      | -- |  |
| 40 | 0.0 | 0.0 Dr. Schutlaan | 10 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 20.84 | 15.00 | --    | 18.88 | 20.84 | 13.88              | 15.84 | 20.84           | 15.00 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 21.25 | 15.41 | --    | 19.29 | 21.25 | 14.29              | 16.25 | 21.25           | 15.41 | --                | --    | --                      | -- |  |
| 41 | 0.0 | 0.0 Dr. Schutlaan | 13 gevel    |           |              | VL totaal (0) | 1  | 1.5 | 25.56 | 19.72 | --    | 23.60 | 25.56 | 18.60              | 20.56 | 25.56           | 19.72 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 25.61 | 19.77 | --    | 23.65 | 25.61 | 18.65              | 20.61 | 25.61           | 19.77 | --                | --    | --                      | -- |  |
| 42 | 0.0 | 0.0 Esdoornlaan   | 4 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 24.45 | 18.61 | --    | 22.49 | 24.45 | 17.49              | 19.45 | 24.45           | 18.61 | --                | --    | --                      | -- |  |
|    |     |                   |             |           |              | VL totaal (0) | 1  | 4.5 | 24.89 | 19.05 | --    | 22.93 | 24.89 | 17.93              | 19.89 | 24.89           | 19.05 | --                | --    | --                      | -- |  |
| 43 | 0.0 | 0.0 Esdoornlaan   | 6 gevel     |           |              | VL totaal (0) | 1  | 1.5 | 20.14 | 14.30 | --    | 18.18 | 20.14 | 13.18              | 15.14 | 20.14           | 14.30 | --                | --    | --                      | -- |  |

|    |     |                   |             |           |              |       |            |    |     |       |       |       |       | IL: inc. maatregel |       | VL: inc. aftrek |       | RL: inc. prognose |       | VL: excl. optrektoeslag |  |  |
|----|-----|-------------------|-------------|-----------|--------------|-------|------------|----|-----|-------|-------|-------|-------|--------------------|-------|-----------------|-------|-------------------|-------|-------------------------|--|--|
| nr | z1  | m1 adres          | huisnr type | afw.toets | refl kenmerk | rhart | groep      | sh | wnh | dag   | avond | nacht | Lden  | Letm               | Lden  | Letm            | dag   | avond             | nacht |                         |  |  |
| 44 | 0.0 | 0.0 Dr. Schutlaan | 13 gevel    |           |              | VL    | totaal (0) | 1  | 4.5 | 20.72 | 14.88 | --    | 18.76 | 20.72              | 13.76 | 15.72           | 20.72 | 14.88             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 26.26 | 20.42 | --    | 24.30 | 26.26              | 19.30 | 21.26           | 26.26 | 20.42             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 26.07 | 20.23 | --    | 24.11 | 26.07              | 19.11 | 21.07           | 26.07 | 20.23             | --    |                         |  |  |
| 45 | 0.0 | 0.0 Eperweg       | 26 gevel    |           |              | VL    | totaal (0) | 1  | 1.5 | 42.63 | 36.79 | --    | 40.67 | 42.63              | 35.67 | 37.63           | 42.63 | 36.79             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 43.34 | 37.50 | --    | 41.38 | 43.34              | 36.38 | 38.34           | 43.34 | 37.50             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 37.77 | 31.93 | --    | 35.81 | 37.77              | 30.81 | 32.77           | 37.77 | 31.93             | --    |                         |  |  |
| 46 | 0.0 | 0.0 Eperweg       | 26 gevel    |           |              | VL    | totaal (0) | 1  | 4.5 | 38.84 | 33.00 | --    | 36.88 | 38.84              | 31.88 | 33.84           | 38.84 | 33.00             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 38.06 | 32.22 | --    | 36.10 | 38.06              | 31.10 | 33.06           | 38.06 | 32.22             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 39.05 | 33.21 | --    | 37.09 | 39.05              | 32.09 | 34.05           | 39.05 | 33.21             | --    |                         |  |  |
| 47 | 0.0 | 0.0 Eperweg       | 26 gevel    |           |              | VL    | totaal (0) | 1  | 1.5 | 39.60 | 33.76 | --    | 37.64 | 39.60              | 32.64 | 34.60           | 39.60 | 33.76             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 40.29 | 34.45 | --    | 38.33 | 40.29              | 33.33 | 35.29           | 40.29 | 34.45             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 43.27 | 37.43 | --    | 41.31 | 43.27              | 36.31 | 38.27           | 43.27 | 37.43             | --    |                         |  |  |
| 48 | 0.0 | 0.0 Eperweg       | 26 gevel    |           |              | VL    | totaal (0) | 1  | 4.5 | 43.81 | 37.97 | --    | 41.85 | 43.81              | 36.85 | 38.81           | 43.81 | 37.97             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 42.95 | 37.11 | --    | 40.99 | 42.95              | 35.99 | 37.95           | 42.95 | 37.11             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 43.49 | 37.65 | --    | 41.53 | 43.49              | 36.53 | 38.49           | 43.49 | 37.65             | --    |                         |  |  |
| 51 | 0.0 | 0.0 Groenelaantje | 2a gevel    |           |              | VL    | totaal (0) | 1  | 1.5 | 32.66 | 26.82 | --    | 30.70 | 32.66              | 25.70 | 27.66           | 32.66 | 26.82             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 33.18 | 27.34 | --    | 31.22 | 33.18              | 26.22 | 28.18           | 33.18 | 27.34             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 32.75 | 26.91 | --    | 30.79 | 32.75              | 25.79 | 27.75           | 32.75 | 26.91             | --    |                         |  |  |
| 52 | 0.0 | 0.0 Groenelaantje | 2a gevel    |           |              | VL    | totaal (0) | 1  | 4.5 | 33.28 | 27.45 | --    | 31.33 | 33.28              | 26.33 | 28.28           | 33.28 | 27.45             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 32.63 | 26.79 | --    | 30.67 | 32.63              | 25.67 | 27.63           | 32.63 | 26.79             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 33.76 | 27.92 | --    | 31.80 | 33.76              | 26.80 | 28.76           | 33.76 | 27.92             | --    |                         |  |  |
| 53 | 0.0 | 0.0 Groenelaantje | 5 gevel     |           |              | VL    | totaal (0) | 1  | 1.5 | 30.16 | 24.32 | --    | 28.20 | 30.16              | 23.20 | 25.16           | 30.16 | 24.32             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 32.39 | 26.55 | --    | 30.43 | 32.39              | 25.43 | 27.39           | 32.39 | 26.55             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 41.68 | 35.84 | --    | 39.72 | 41.68              | 34.72 | 36.68           | 41.68 | 35.84             | --    |                         |  |  |
| 56 | 0.0 | 0.0 Eperweg       | 30 gevel    |           |              | VL    | totaal (0) | 1  | 1.5 | 43.06 | 37.22 | --    | 41.10 | 43.06              | 36.10 | 38.06           | 43.06 | 37.22             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 1.5 | 41.86 | 36.02 | --    | 39.90 | 41.86              | 34.90 | 36.86           | 41.86 | 36.02             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 40.95 | 35.11 | --    | 38.99 | 40.95              | 33.99 | 35.95           | 40.95 | 35.11             | --    |                         |  |  |
| 57 | 0.0 | 0.0 Eperweg       | 30 gevel    |           |              | VL    | totaal (0) | 1  | 1.5 | 44.17 | 38.33 | --    | 42.21 | 44.17              | 37.21 | 39.17           | 44.17 | 38.33             | --    |                         |  |  |
|    |     |                   |             |           |              | VL    | totaal (0) | 1  | 4.5 | 44.54 | 38.70 | --    | 42.58 | 44.54              | 37.58 | 39.54           | 44.54 | 38.70             | --    |                         |  |  |
|    |     |                   |             |           |              |       |            |    |     |       |       |       |       |                    |       |                 |       |                   |       |                         |  |  |
| 58 | 0.0 | 0.0 Eperweg       | 30 gevel    |           |              | VL    | totaal (0) | 1  | 1.5 | 44.17 | 38.33 | --    | 42.21 | 44.17              | 37.21 | 39.17           | 44.17 | 38.33             | --    |                         |  |  |
| 59 | 0.0 | 0.0 Dr. Schutlaan | 6 gevel     |           |              |       |            |    |     |       |       |       |       |                    |       |                 |       |                   |       |                         |  |  |

## Rijlijnen

|          |  |        |  |        |  |                   |  |              |  |                       |  |          |  |             |  |                                     |  | Intensiteiten |  |       |  | snelheden |  |       |  |       |  |       |  |        |  |       |  |       |  |
|----------|--|--------|--|--------|--|-------------------|--|--------------|--|-----------------------|--|----------|--|-------------|--|-------------------------------------|--|---------------|--|-------|--|-----------|--|-------|--|-------|--|-------|--|--------|--|-------|--|-------|--|
| nr z,gem |  | lengte |  | wegdek |  | hellingcor. groep |  | omschrijving |  | kenmerk               |  | art 110g |  | etm.intens. |  | %periode                            |  | %             |  | licht |  | middel    |  | zwaar |  | motor |  | licht |  | middel |  | zwaar |  | motor |  |
| 1        |  | 0.0    |  | 33     |  | glad asfalt(1)    |  | 1            |  | Indirecte hinder op c |  | 5        |  | 66.0        |  | <input checked="" type="checkbox"/> |  | dag           |  | 7.67  |  | 100.00    |  |       |  |       |  |       |  | 30     |  |       |  |       |  |
|          |  |        |  |        |  |                   |  |              |  |                       |  |          |  |             |  |                                     |  | avond         |  | 2.00  |  | 100.00    |  |       |  |       |  |       |  | 30     |  |       |  |       |  |
|          |  |        |  |        |  |                   |  |              |  |                       |  |          |  |             |  |                                     |  | nacht         |  | .00   |  | 100.00    |  |       |  |       |  |       |  | 30     |  |       |  |       |  |
| 2        |  | 0.0    |  | 309    |  | glad asfalt(1)    |  | 1            |  | Indirecte hinder op c |  | 5        |  | 242.0       |  | <input checked="" type="checkbox"/> |  | dag           |  | 7.67  |  | 100.00    |  |       |  |       |  |       |  | 30     |  |       |  |       |  |
|          |  |        |  |        |  |                   |  |              |  |                       |  |          |  |             |  |                                     |  | avond         |  | 2.00  |  | 100.00    |  |       |  |       |  |       |  | 30     |  |       |  |       |  |
|          |  |        |  |        |  |                   |  |              |  |                       |  |          |  |             |  |                                     |  | nacht         |  | .00   |  | 100.00    |  |       |  |       |  |       |  | 30     |  |       |  |       |  |

**Optrektoeslag**

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

**Bodemabsorptie**

| nr | lengte | absorptie [%] | kenmerk |
|----|--------|---------------|---------|
| 1  | 293    | 50.0          |         |
| 2  | 178    | 80.0          |         |
| 3  | 352    | 50.0          |         |
| 4  | 301    | 50.0          |         |
| 5  | 593    | 50.0          |         |
| 6  | 87     | 80.0          |         |
| 7  | 257    | 50.0          |         |
| 8  | 579    | 50.0          |         |
| 9  | 310    | 50.0          |         |
| 10 | 17     | 50.0          |         |
| 11 | 75     | 50.0          |         |
| 12 | 35     | 50.0          |         |
| 13 | 47     | 50.0          |         |
| 14 | 249    | 50.0          |         |
| 15 | 13     |               |         |
| 16 | 150    | 50.0          |         |
| 17 | 30     | 50.0          |         |
| 18 | 136    | 80.0          |         |
| 19 | 28     | 80.0          |         |
| 20 | 38     | 80.0          |         |
| 21 | 76     | 80.0          |         |
| 22 | 35     | 80.0          |         |
| 23 | 24     | 80.0          |         |
| 24 | 19     | 80.0          |         |
| 25 | 17     | 80.0          |         |
| 26 | 44     | 80.0          |         |
| 27 | 60     | 80.0          |         |
| 28 | 60     | 80.0          |         |
| 29 | 45     | 80.0          |         |
| 30 | 38     | 80.0          |         |
| 31 | 44     | 80.0          |         |
| 32 | 32     | 80.0          |         |
| 33 | 8      | 80.0          |         |

