Verhoeve Milieu

**BODEMSANERING OSTADELAAN UTRECHT**

**Onderdeel : Verontreinigingsgehalten in grondwater (in µg/l)**

| Afstand tot SP (m) | 3 | | | | 1 | | | | 19 | | | | 13 | | | | 1 | | | | 19 | | | | 4 | | | | 5 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Datum** | **3** | | | | **10** | | | | **14** | | | | **24** | | | | **26** | | | | **27** | | | | **2001-1** | | | | **2003-1** | | | |
| | **filter 1,5 - 2,5** | | | | **filter 2,5 - 3,5** | | | | **filter 3,0 - 4,0** | | | | **filter 3,0 - 4,0** | | | | **filter 3,0 - 4,0** | | | | **filter 3,0 - 4,0** | | | | **filter 4,0 - 5,0** | | | | **filter 4,0 - 5,0** | | | |
| | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** |
| **Milieukundig onderzoek voorafgaand aan sanering** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 02-04 | 7,0 | 0,4 | 1,1 | < d | 34 | 7,2 | 40 | 5,2 | 50 | 2,0 | 2,9 | < d | 12.000 | 49 | 130 | 8 | < d | < d | < d | < d | 180 | 8,7 | 11 | 0 | | | | | | | | |
| **Start GWO sanering d.d. 18-05-04** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12-04 | 4,2 | 0,2 | 270 | 110 | 24 | 3,2 | 6,2 | 0,6 | 50 | 1,8 | 2,5 | < d | 2.200 | 12 | 10 | < d | 35 | 0,4 | < d | < d | 480 | 43 | 76 | < d | | | | | | | | |
| **Einde GWO sanering langs Ostadelaan d.d. 18-02-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24-06-05 | | | | | | | | | | | | | | | | | | | | | | | | | 15.000 | 150 | 680 | < d | 13.000 | 99 | 340 | < d |
| **Start SKB-proef d.d. 27-06-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04-07-05 | | | | | | | | | | | | | | | | | | | | | | | | | 9.700 | 110 | 600 | < d | 11.000 | 100 | 360 | < d |
| 11-07-05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 13.000 | 110 | 380 | < d |
| 19-07-05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10.000 | 86 | 320 | < d |
| **Einde SKB-proef d.d. 20-07-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 07-09-05 | | | | | | | | | | | | | | | | | 290 | 4,8 | 17 | | | | | | | | | | 5.000 | 43 | 130 | < d |
| **Start full-scale ISCO sanering d.d. 08-09-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21-09-05 | 40 | 2,6 | 4,2 | | 150 | 13 | 12 | | 52 | 2,5 | 4,9 | | 480 | 10 | 160 | | 230 | 29 | 63 | | 440 | 45 | 110 | | 1.700 | 30 | 160 | | 1.800 | 26 | 110 | |
| 20-12-05 | 120 | 14 | 24 | | 340 | 14 | 16 | | 48 | 2,4 | 3,6 | | 46 | 2,2 | 110 | | 170 | 32 | 150 | | 540 | 46 | 130 | | 340 | 16 | 210 | | 400 | 13 | 130 | |

| Afstand tot SP (m) | 4 | | | | 5 | | | | 10 | | | | 10 | | | | 5 | | | | 5 | | | | 5 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Datum** | **2001-2** | | | | **2003-2** | | | | **101-1** | | | | **101-2** | | | | **102-1** | | | | **102-2** | | | | **102-3** | | | |
| | **filter 9 - 10** | | | | **filter 9 - 10** | | | | **filter 9 - 10** | | | | **filter 14 - 15** | | | | **filter 9 - 10** | | | | **filter 14 - 15** | | | | **filter 19 - 20** | | | |
| | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** | **PCE** | **TCE** | **1,2-DCE** | **VC** |
| **Milieukundig onderzoek voorafgaand aan sanering** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 98/02-04 | | | | | | | | | 300 | 14 | 37 | < d | 0,5 | < d | 150 | < d | 5.100 | 91 | 180 | 23 | 5,1 | < d | 580 | 1,3 | < d | < d | 51 | 0,1 |
| **Start GWO-sanering d.d. 18-05-04** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12-04 | | | | | | | | | 2,5 | 0,5 | 40 | < d | 0,2 | < d | 12 | 1,1 | 40 | 7,8 | 190 | < d | 12 | 0,5 | 93 | 3,3 | 0,2 | 0,1 | 13 | 0,3 |
| **Einde GWO sanering langs Ostadelaan d.d. 18-02-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24-06-05 | 41 | 3,7 | 130 | 0,5 | 270 | 14 | 1.700 | 9,0 | | | | | | | | | | | | | | | | | | | | |
| **Start SKB proef d.d. 27-06-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04-07-05 | 40 | 3,4 | 140 | < d | 410 | 21 | 2.300 | 18 | | | | | | | | | | | | | | | | | | | | |
| 11-07-05 | | | | | 380 | 19 | 1.900 | 16 | | | | | | | | | | | | | | | | | | | | |
| 19-07-05 | | | | | 390 | 20 | 1.900 | < 14 | | | | | | | | | | | | | | | | | | | | |
| **Einde SKB proef d.d. 20-07-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 07-09-05 | | | | | 260 | 9,2 | 1.132 | 4,8 | | | | | | | | | | | | | | | | | | | | |
| **Start full scale ISCO sanering d.d. 08-09-05** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21-09-05 | 47 | 3,5 | 180 | | 330 | 15 | 980 | | 6,3 | 1,2 | 27 | | 0,2 | < d | 23 | | 57 | 7,9 | 250 | | 6,9 | 0,3 | 44 | | 1,0 | < d | 17 | |
| 22-12-05 | 31 | 2,8 | 130 | | 150 | 11 | 870 | | 12 | 1,7 | 56 | | 0,7 | < d | 12 | | 62 | 5,9 | 150 | | 9,5 | 0,2 | 43 | | 2,8 | 0,1 | 14 | |