

| Zone | | stroomopwaarts | kern | | | | stroomafwaarts | |
|--------------------------|-------|----------------|--------|--------|--------|-------|----------------|---------|
| Filterstelling | | | ondiep | ondiep | ondiep | diep | | |
| Peilbuis | | 28 | 103 | 209 | 16 | 103 | 16 | 104 101 |
| T.O.C. | mg/l | 19 | | 19 | | 16 | | 13 |
| ijzer (totaal) | ug/l | 79 | | 75 | | 17000 | | 100 |
| ijzer (2+) | ug/l | 0 | | 0 | | 3700 | | 0 |
| ammonium | mgN/l | 0 | | 0 | | 0 | | 0 |
| sulfide (vrij) | mg/l | 0 | | 0 | | 0 | | 0 |
| fosfaat (tot) | mgP/l | 0,5 | | 0,1 | | 0,3 | | 0,2 |
| bromide | mg/l | | | | | | 0 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | 0 | | 0 | | 0 |
| 1,1-dichlooretheen | ug/l | | 0 | | 0 | | 0 | |
| cis 1,2-dichlooretheen | ug/l | 0 | 1,2 | 0 | 6,4 | 0 | 0 | 0 |
| trans 1,2-dichlooretheen | ug/l | | 0 | | 0 | | 0 | |
| 1,2-dichloorpropaan | ug/l | 0 | | 0 | | 0 | | 0 |
| tetrachlooretheen | ug/l | 4,1 | 230 | 2100 | 160 | 23 | 8,6 | 1,5 |
| tertachloormethaan | ug/l | 0 | | 0 | | 0 | | 0 |
| 1,1,1-trichloorethaan | ug/l | 0 | | 0 | | 0 | | 0 |
| 1,1,2-trichloorethaan | ug/l | 0 | | 0 | | 0 | | 0 |
| trichlooretheen | ug/l | 0,2 | 15 | 12 | 59 | 9,7 | 0,4 | 0 |
| chloroform | ug/l | 0 | | 0 | | 0 | | 0 |
| vinylchloride | ug/l | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| methaan | ug/l | 0 | 70 | 69 | 0 | 160 | 90 | 0 |
| ethaan | ug/l | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| etheen | ug/l | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| chloride | mg/l | 11 | | 170 | | 50 | | 14 |
| Kjeldahl-stikstof | mgN/l | 17 | | 1,3 | | 1,6 | | 1,7 |
| nitriet | mg/l | 0 | | 0 | | 0 | | 0 |
| nitraat | mg/l | 100 | | 81 | | 0 | | 8,8 |
| bicarbonaat | mg/l | 120 | | 160 | | 36 | | 190 |
| sulfaat | mg/l | 120 | | 31 | | 170 | | 20 |
| Fe (totaal) veld | ppm | | | | 0,4 | 0,5 | | |
| EC midden | uS/cm | 595 | 574 | 940 | 732 | 523 | 557 | 352 |
| O2 | mg/l | 1,12 | 0,09 | 2,6 | 0,41 | 1,62 | 0,09 | 4,42 |
| Redox | mV | 158 | 232 | 130 | 60 | 153 | -48 | 232 |
| pH (lab) | - | 7 | | 6,9 | | 6,5 | | 7,1 |
| pH (veld) | - | 6,86 | 6,16 | 6,27 | 6,34 | 5,68 | 5,51 | 6,6 |
| T | oC | 11,3 | 12,4 | 11,8 | 11,6 | 13,2 | 11,3 | 12 |

| massa | K | H | P | O | N | Cl | C | 12 | element atoommassa [kg/kmol] |
|-------|----|---|----|----|----|----|----|----|---------------------------------|
| | 39 | 1 | 31 | 16 | 14 | 35 | 12 | | |

| | | | | | | | | | |
|---------|---------|---------------------|------------------------|---------------|---------------|--|--|--|--|
| | | Veld dosering: | | kg/m3 | | | | | |
| suiker | kg/m3 | 6,217 kg als suiker | 6,21668872 als suiker | 6216,689 mg/l | | | | | |
| KH2PO4 | kg/m3 | 0,012 kg als P | 0,054552767 als KH2PO4 | 54,55277 mg/l | | | | | |
| NH4Cl | kg/m3 | 0,124 kg als N | 0,474995871 als NH4Cl | 474,9959 mg/l | | | | | |
| NaCl | kg/m3 | 0 kg als NaCl | 0 als NaCl | 0 mg/l | | | | | |
| NaBr | kg/m3 | 1,3 kg als NaBr | 1,3 als NaBr | 1300 mg/l | | | | | |
| Na | kg/kmol | | | 22,9898 | | | | | |
| Br | kg/kmol | | | 79,909 | | | | | |
| Bromide | kg/m3 | | | 1,009552 | 1009,552 mg/l | | | | |

| Volg nr. | water (l) | suiker (mg) | KH2PO4 (mg) | NH4Cl (mg) | NaCl (mg) | NaBr (mg) | Temp (°C) | Dichtheid (g/l) |
|----------|--------------|----------------|----------------|---------------|--------------|--------------|--------------|--------------------|
| 1 | 1 | - | - | - | - | - | 20,5 | 998 |
| 2 | 1 | 44000 | - | - | - | - | 20,5 | 1015 |
| 3 | 1 | - | 395 | 4662 | - | - | 20,0 | 999 |
| 4 | 1 | - | - | - | 1500 | 1300 | 20,1 | 999 |
| 5 | 1 | 44000 | 395 | 4662 | 1500 | 1300 | 19,8 | 1019 |
| 6 | 1 | - | 395 | - | - | - | 20,2 | 998 |
| 7 | 1 | - | - | 4662 | - | - | 20,0 | 999 |
| 8 | 1 | - | - | - | 1500 | - | 20,1 | 998 |
| 9 | 1 | - | - | - | - | 1300 | 20,3 | 999 |

Dosering hulpstoffen

| | | | |
|------------------------------|----------------|------------------|--|
| Verontreiniging in veld | | | |
| Per | 165,8343 g/mol | 0,62 mg/l | |
| Tri | 131,3892 g/mol | 0,04 mg/l | |
| Cis | 96,9441 g/mol | 0,12 mg/l | |
| Vc | 62,499 g/mol | 0,03 mg/l | |
| Som VOCI (Per, Tri, Cis, VC) | | 0,81 mg/l | |
| Som VOCI (Per, Tri, Cis, VC) | | 0,00000579 mol/l | |
| Sulfaat | | 0,12 g/l | |
| Nitraat | | 0,1 g/l | |

Dosering meetveld

| | |
|------------------------------------|------------------|
| Grondwatervolume per punt | 24 m3 grondwater |
| Vracht VOCI | 0,139053186 mol |
| koolstofbron behoefte | 3 mol/mol VOCI |
| gewicht suiker | 180 g/mol |
| koolstofbron behoefte dechlorering | 75,09 g suiker |

| | | | |
|---------|----------------|-----------------|---|
| sulfaat | 1,125 gSO4-/g | 3240 g suiker | uit reactievergelijking: C6H12O6 + 2SO4-- => 2H2S + 4HCO3- + 2H2O |
| nitraat | 1,209 g NO3-/g | 2901,6 g suiker | |

Dosering injectiewater (dus ongeacht injectievolume)

| | | |
|-----------------------|------------|--------------------------------------|
| Som suiker | 6,217 kg | 20% suiker wordt omgezet in biomassa |
| ammonium-als-stikstof | 0,124 kg N | 10% biomassa bestaat uit N |
| fosfor als fosfaat | 0,012 kg P | 1% biomassa bestaat uit P |

Buffer

| | | ronde | ronde |
|------------------------------------|-------|--------|---------|
| | | 0 | 0 |
| | | 16-jun | 19-jun |
| buffer (2m3 uit M1 3,0-4,5) | | | |
| bromide | mg/l | | 990 |
| 1,2-dichloorethaan | ug/l | | 0 |
| cis 1,2-dichlooretheen | ug/l | | 0 |
| 1,2-dichloorpropaan | ug/l | | 0 |
| tetrachlooretheen | ug/l | | 510 |
| tertachloormethaan | ug/l | | 0 |
| 1,1,1-trichloorethaan | ug/l | | 0 |
| 1,1,2-trichloorethaan | ug/l | | 0 |
| trichlooretheen | ug/l | | 36 |
| chloroform | ug/l | | 0 |
| vinylchloride | ug/l | | 0 |
| EC | uS/cm | 14860 | 14600 |
| Redox | mV | | |
| pH | - | | |
| T | oC | 18,3 | 25-30 ? |

| | | | | | |
|----------------------|------------------------|----------|------------------------|------|---|
| suiker | kg/m3 | 44 | 44000 mg/l | 0,18 | kg/mol |
| KH2PO4 | kg/m3 | 0,7896 | 789,6 mg/l | | |
| NH4Cl | kg/m3 | 4,662 | 4662 mg/l | | |
| NaCl | kg/m3 | 1,5 | 1500 mg/l | | |
| NaBr | kg/m3 | 1,3 | 1300 mg/l | | |
| suiker | | 244,4444 | mol/m3 | | |
| Na | kg/kmol | 22,9898 | | | |
| Br | kg/kmol | 79,909 | | | |
| Bromide | kg/m3 | 1,009552 | 1009,552 mg/l | | verwachte buffer concentratie |
| Bromide | mg | | 1009552 mg | | totale vracht |
| 1% van 1000 mg/l | | | 10,1 mg/l | | verwachte doorbraak concentratie |
| 5% van 1000 mg/l | | | 50,5 mg/l | | |
| 10% van 1000 mg/l | | | 101,0 mg/l | | |
| 1% van 300 mg/l | | | 3 mg/l | | |
| 5% van 300 mg/l | | | 15 mg/l | | |
| 10% van 300 mg/l | | | 30 mg/l | | |
| suiker vracht | | | 244,4444 mol/m3 | | |
| omgezet in | methaan | | 2,75 mol/mol | | |
| | methaan | | 672,2222 mol/m3 | | |
| | methaan | | 16 gram/mol | | |
| | maximale methaanvracht | | 10755,56 gram /m3 | | |
| | azijnzuur | | 60 gram/mol | | |

| | | max Br [mg/l] | diepte traject [m] | opp [m2] | volume H2O [m3] | massa [mg] | |
|-------------|-------------|---------------|--------------------|----------|-----------------|-----------------|-----------------|
| Massabalans | M2 (4-6) | 0 sept | 5 | 3,6 | 5,4 | 0 | |
| veld 1 | M4 (3-4,5) | 5,4 dec | 2,5 | 3,6 | 2,7 | 14580 | |
| | M4 (5-6,5) | 1,2 jul | 2,5 | 3,6 | 2,7 | 3240 | |
| | M5 (3-4,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | M5 (5-6,5) | 3,5 dec | 2,5 | 3,6 | 2,7 | 9450 | |
| | M6 (3-4,5) | 0,28 dec | 2,5 | 3,6 | 2,7 | 756 | |
| | M6 (5-6,5) | 2,8 okt | 2,5 | 3,6 | 2,7 | 7560 | |
| | M7 (3-4,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | M7 (5-6,5) | 3,1 aug | 2,5 | 3,6 | 2,7 | 8370 | |
| | M8 (3-4,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | M8 (5-6,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | | | | | | <u>43956</u> mg | totale vracht |
| | | | | | | <u>4,35401</u> | % totale vracht |
| | | max Br [mg/l] | | | | | |
| veld 2 | M10 (4-6) | 0 dec | 5 | 3,6 | 5,4 | 0 | |
| | M12 (3-4,5) | 19 dec | 2,5 | 3,6 | 2,7 | 51300 | |
| | M12 (5-6,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | M13 (3-4,5) | 2,5 dec | 2,5 | 3,6 | 2,7 | 6750 | |
| | M13 (5-6,5) | 1 dec | 2,5 | 3,6 | 2,7 | 2700 | |
| | M14 (3-4,5) | 0,69 aug | 2,5 | 3,6 | 2,7 | 1863 | |
| | M14 (5-6,5) | 0,47 aug | 2,5 | 3,6 | 2,7 | 1269 | |
| | M15 (3-4,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | M15 (5-6,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | M16 (3-4,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | M16 (5-6,5) | 0 | 2,5 | 3,6 | 2,7 | 0 | |
| | | | | | | 63882 mg | totale vracht |
| | | | | | | 6,327757 | % totale vracht |

| monitoring ronde datum | | 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---------------------------|-------------------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|------------|--------|--------|--------|-----------|
| | | 19-jun | 20-jun | 22-jun | 30-jun | 12-jul | 21-jul | 2-aug | 18-aug | 13-sep | 20/21-sept | 25-okt | 20-dec | 29-mrt | 22-jun-01 |
| M1 | | | | | | | | | | | | | | | |
| 0,75 m | Filterstelling 4,0-6,0 | | | | | | | | | | | | | | |
| | bromide | mg/l | | 0 | | | | | | | | | | | |
| | 1,2-dichloorethaan | ug/l | | 0 | | | | | | | | | | | |
| | cis 1,2-dichlooretheen | ug/l | | 0 | | | | | | | | | | | |
| | 1,2-dichloorpropaan | ug/l | | 0 | | | | | | | | | | | |
| | tetrachlooretheen | ug/l | | 490 | | | | | | | | | | | |
| | tertachloormethaan | ug/l | | 0 | | | | | | | | | | | |
| | 1,1,1-trichloorethaan | ug/l | | 0 | | | | | | | | | | | |
| | 1,1,2-trichloorethaan | ug/l | | 0 | | | | | | | | | | | |
| | trichlooretheen | ug/l | | 30 | | | | | | | | | | | |
| | chloroform | ug/l | | 0 | | | | | | | | | | | |
| | vinylchloride | ug/l | | 0 | | | | | | | | | | | |
| | methaan | ug/l | | | | | | | | | | | | | |
| | ethaan | ug/l | | | | | | | | | | | | | |
| | etheen | ug/l | | | | | | | | | | | | | |
| | EC boven | uS/cm | 760 | 800 | 801 | | | | | | 795 | | | | |
| | EC midden | uS/cm | 940 | 940 | 937 | | | | | | 775 | | | | |
| | EC onder | uS/cm | 1010 | 1010 | 996 | | | | | | 784 | | | | |
| | Redox | mV | | | | | | | | | -68 | | | | |
| | pH | - | | | | | | | | | 6,94 | | | | |
| | T | oC | | | | | | | | | 14,7 | | | | |
| M2 | | | | | | | | | | | | | | | |
| 0,25 m | Filterstelling 4,0-6,0 | | | | | | | | | | | | | | |
| | bromide | mg/l | | | 310 | | | | | | 0 | | 0 | | 0 |
| | 1,2-dichloorethaan | ug/l | 0 | | 0 | | | | | | 0 | | 0 | 0 | 0 |
| | cis 1,2-dichlooretheen | ug/l | | | 2,8 | | | | | 100 | | 38 | | 24 | 14 |
| | 1,2-dichloorpropaan | ug/l | 0 | | 0 | | | | | 0 | | 0 | | 0 | 0 |
| | tetrachlooretheen | ug/l | 390 | | 670 | | | | | 250 | | 410 | | 270 | 440 |
| | tertachloormethaan | ug/l | 0 | | 0 | | | | | 0 | | 0 | | 0 | 0 |
| | 1,1,1-trichloorethaan | ug/l | 0 | | 0 | | | | | 0 | | 0,61 | | 0,44 | 0,34 |
| | 1,1,2-trichloorethaan | ug/l | 0 | | 0 | | | | | 0 | | 0 | | 0 | 0 |
| | trichlooretheen | ug/l | 26 | | 62 | | | | | 27 | | 18 | | 14 | 18 |
| | chloroform | ug/l | 0 | | 0 | | | | | 0 | | 0 | | 0 | 0 |
| | vinylchloride | ug/l | 0 | | 0 | | | | | 0 | | 0 | | 0 | 0 |
| | methaan | ug/l | | | | | | | | 0 | | 0 | | | 5500 |
| | ethaan | ug/l | | | | | | | | 0 | | 0 | | | 0 |
| | etheen | ug/l | | | | | | | | 0 | | 0 | | | 0 |
| | EC boven | uS/cm | 750 | 13300 | 3850 | | | | | | 864 | | 622 | | |
| | EC midden | uS/cm | 830 | 14120 | 4570 | | | | | | 833 | 774 | 623 | | |
| | EC onder | uS/cm | 1220 | 14300 | 13020 | | | | | | 927 | | 625 | 525 | 663 |
| | Redox | mV | | | | | | | | | -164 | | -96 | -65 | 48 |
| | pH | - | | | | | | | | | 6,94 | | 6,95 | 6,4 | 6,1 |
| | T | oC | | 22,6 | | | | | | | 15,2 | | 12,4 | 10,7 | 11,9 |
| M3 | | | | | | | | | | | | | | | |
| 0,5 m | Filterstelling 4,0-6,0 | | | | | | | | | | | | | | |
| | bromide | mg/l | | | 33 | | | | | | n.b. | 0 | | | |
| | 1,2-dichloorethaan | ug/l | | | 0 | | | | | | n.b. | 0 | | | |
| | cis 1,2-dichlooretheen | ug/l | | | 0 | | | | | | n.b. | 2,9 | | | |
| | 1,2-dichloorpropaan | ug/l | | | 0 | | | | | | n.b. | 0 | | | |
| | tetrachlooretheen | ug/l | | | 2200 | | | | | | n.b. | 570 | | | |
| | tertachloormethaan | ug/l | | | 0 | | | | | | n.b. | 0 | | | |
| | 1,1,1-trichloorethaan | ug/l | | | 0 | | | | | | n.b. | 0 | | | |
| | 1,1,2-trichloorethaan | ug/l | | | 0 | | | | | | n.b. | 0 | | | |
| | trichlooretheen | ug/l | | | 24 | | | | | | n.b. | 28 | | | |
| | chloroform | ug/l | | | 110 | | | | | | n.b. | 0 | | | |
| | vinylchloride | ug/l | | | 0 | | | | | | n.b. | 0 | | | |
| | methaan | ug/l | | | | | | | | | n.b. | 0 | | | |
| | ethaan | ug/l | | | | | | | | | n.b. | 0 | | | |
| | etheen | ug/l | | | | | | | | | n.b. | 0 | | | |
| | EC boven | uS/cm | 600 | 1060 | 680 | | | | | | n.b. | | | | |
| | EC midden | uS/cm | 600 | 1850 | 2040 | | | | | | n.b. | | | | |
| | EC onder | uS/cm | 770 | 12400 | 12910 | | | | | | n.b. | 750 | | | |
| | Redox | mV | | | | | | | | | n.b. | | | | |
| | pH | - | | | | | | | | | n.b. | | | | |
| | T | oC | | 13,1 | | | | | | | n.b. | | | | |

| monitoring ronde datum | | 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---------------------------|---------------------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|-----------|
| | | 19-jun | 20-jun | 22-jun | 30-jun | 12-jul | 21-jul | 2-aug | 18-aug | 13-sep | 21-sep | 25-okt | 20-dec | 29-mrt | 22-jun-01 |
| M4 | Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | | |
| | bromide | mg/l | | | | 0 | 0 | | 0 | 5,4 | | 0 | 2,7 | 0 | 9,5 |
| | 1,2-dichloorethaan | ug/l | 0 | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | cis 1,2-dichlooretheen | ug/l | 6,6 | | | 8,9 | 8,5 | | 9,5 | 26 | | 170 | 270 | 44 | 350 |
| | 1,2-dichloorpropaan | ug/l | 0 | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | tetrachlooretheen | ug/l | 860 | | | 730 | 1200 | | 750 | 700 | | 740 | 750 | 240 | 50 |
| | tertachloormethaan | ug/l | 0 | | | 0 | 0 | | 0 | 0 | | 0,3 | 0 | 0 | 0 |
| | 1,1,1-trichloorethaan | ug/l | 1,7 | | | 1,8 | 1,4 | | 1,6 | 0 | | 1,1 | 1,1 | 0,24 | 0 |
| | 1,1,2-trichloorethaan | ug/l | 0 | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | trichlooretheen | ug/l | 51 | | | 62 | 97 | | 100 | 94 | | 80 | 74 | 14 | 6,9 |
| | chloroform | ug/l | 0,2 | | | 0 | 0,4 | | 0,5 | 0 | | 0 | 0 | 0 | 0 |
| | vinylchloride | ug/l | | | | 0 | | | | 0 | | 0 | 0 | 0 | 0 |
| | methaan | ug/l | | | | | | | | | 74 | | 280 | 3200 | 14000 |
| | ethaan | ug/l | | | | | | | | | 0,35 | | 0,31 | 0 | 0 |
| | etheen | ug/l | | | | | | | | | 0 | | 0 | 0 | 0 |
| | EC boven | uS/cm | 820 | 660 | 638 | 808 | | | | | 989 | | 817 | | |
| | EC midden | uS/cm | 820 | 650 | 641 | 794 | | | 772 | 898 | 1083 | 819 | 922 | 867 | 951 |
| | EC onder | uS/cm | 1130 | 730 | 737 | 793 | | | | | 1270 | | 923 | 867 | 951 |
| | Redox | mV | | | | | | | | | -46 | | -38 | -48 | -12 |
| | pH | - | | | | | | | | | 6,94 | | 6,83 | 6,7 | 6,6 |
| | T | oC | | | | | | | | 14 | 15,4 | | 12,9 | 10,2 | 12,5 |
| M4 | Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | | |
| | bromide | mg/l | | | | 1,2 | 0 | | 0,4 | 0,88 | | 0 | 0 | 4,1 | 0 |
| | 1,2-dichloorethaan | ug/l | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0,12 | 0 |
| | cis 1,2-dichlooretheen | ug/l | 0 | 2,4 | | 0 | 0 | | 0 | 1,1 | | 21 | 88 | 470 | 42 |
| | 1,2-dichloorpropaan | ug/l | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | tetrachlooretheen | ug/l | 310 | 300 | | 130 | 410 | | 130 | 180 | | 470 | 230 | 480 | 190 |
| | tertachloormethaan | ug/l | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | 1,1,1-trichloorethaan | ug/l | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0,25 | 0,39 | 0 |
| | 1,1,2-trichloorethaan | ug/l | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0,2 | 0 |
| | trichlooretheen | ug/l | 10 | 10 | | 5,6 | 9,4 | | 33 | 25 | | 24 | 9,7 | 50 | 9,8 |
| | chloroform | ug/l | 0,2 | 0,9 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | vinylchloride | ug/l | | | | 0 | | | | 0 | | 0 | 0 | 0 | 0 |
| | methaan | ug/l | | | | | | | | | 0 | | 220 | 1900 | 13000 |
| | ethaan | ug/l | | | | | | | | | 0 | | 0 | 0 | 0 |
| | etheen | ug/l | | | | | | | | | 0 | | 0 | 0 | 0 |
| | EC boven | uS/cm | 630 | 820 | 814 | 642 | | | | | 1015 | | 467 | | |
| | EC midden | uS/cm | 630 | 830 | 810 | 643 | | | 955 | 903 | 1245 | 830 | 468 | | |
| | EC onder | uS/cm | 660 | 950 | 851 | 859 | | | | | 1945 | | 914 | 597 | 591 |
| | Redox | mV | | | | | | | | | 34 | | -54 | -38 | 46 |
| | pH | - | | | | | | | | | 6,94 | | 6,9 | 6,5 | 6,4 |
| | T | oC | | | | | | | | | 15,1 | | 13,5 | 11,2 | 12 |

| monitoring ronde | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|------------------------|---------------------------------|--------|--------|--------|--------|--------|-------|--------|--------|------------|--------|--------|--------|-----------|
| datum | | 19-jun | 22-jun | 30-jun | 12-jul | 21-jul | 2-aug | 18-aug | 13-sep | 20+21-sept | 25-okt | 20-dec | 29-mrt | 22-jun-01 |
| M5 | Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | |
| bromide | mg/l | | | | | | | 0 | 0 | | | 0 | 0,59 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| cis 1,2-dichlooretheen | ug/l | 1,1 | | | | | | 2,3 | | | | 4,1 | 42 | 0 |
| 1,2-dichloorpropaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0,5 | 0 |
| tetrachlooretheen | ug/l | 110 | | | | | | 670 | | | | 610 | 510 | 0 |
| tertachloormethaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| 1,1,1-trichloorethaan | ug/l | 0 | | | | | | 0 | | | | 1,8 | 1,1 | 0 |
| 1,1,2-trichloorethaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0,1 | 0 |
| trichlooretheen | ug/l | 12 | | | | | | 47 | | | | 51 | 57 | 0 |
| chloroform | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| vinylchloride | ug/l | | | | | | | 0 | | | | 0 | 0 | 0 |
| methaan | ug/l | | | | | | | | | | | 0 | | |
| ethaan | ug/l | | | | | | | | | | | 0 | | |
| etheen | ug/l | | | | | | | | | | | 0 | | |
| EC boven | uS/cm | 520 | | 496 | | | | | | 793 | | 695 | | |
| EC midden | uS/cm | 530 | | 486 | | | | 764 | 799 | 803 n.b. | | 834 | | |
| EC onder | uS/cm | 600 | | 823 | | | | | | 1071 | | 876 | 652 | 704 |
| Redox | mV | | | | | | | | | 92 | | 24 | -11 | 152 |
| pH | - | | | | | | | | | 6,95 | | 6,52 | 6,5 | 6,5 |
| T | oC | | | | | | | | | 15,3 | | 12,5 | 10,1 | 12,6 |
| M5 | Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | |
| bromide | mg/l | | | | | | | 0 | | | | 3,5 | 0,53 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| cis 1,2-dichlooretheen | ug/l | 0 | | | | | | 0 | | | | 190 | 250 | 42 |
| 1,2-dichloorpropaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| tetrachlooretheen | ug/l | 330 | | | | | | 250 | | | | 290 | 53 | 190 |
| tertachloormethaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| 1,1,1-trichloorethaan | ug/l | 0 | | | | | | 0 | | | | 0,27 | 0 | 0,21 |
| 1,1,2-trichloorethaan | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| trichlooretheen | ug/l | 36 | | | | | | 14 | | | | 17 | 6,6 | 13 |
| chloroform | ug/l | 0 | | | | | | 0 | | | | 0 | 0 | 0 |
| vinylchloride | ug/l | | | | | | | 0 | | | | 0,6 | 0 | 0 |
| methaan | ug/l | | | | | | | | | | | 2500 | 10000 | 6900 |
| ethaan | ug/l | | | | | | | | | | | 0 | 0 | 0 |
| etheen | ug/l | | | | | | | | | | | 0 | 0 | 0 |
| EC boven | uS/cm | 770 | | 764 | | | | | | 895 | | 620 | | |
| EC midden | uS/cm | 930 | | 824 | | | | 864 | 1016 | 941 | 1007 | 680 | | |
| EC onder | uS/cm | 990 | | 868 | | | | | | 928 | | 1020 | 715 | 591 |
| Redox | mV | | | | | | | | | 101 | | -64 | -52 | 83 |
| pH | - | | | | | | | | | 6,94 | | 6,55 | 6,7 | 6,4 |
| T | oC | | | | | | | | | 15,1 | | 13,5 | 11,1 | 12,2 |

| monitoring ronde datum | | 0 19-jun | 1 22-jun | 2 30-jun | 3 12-jul | 4 21-jul | 5 2-aug | 6 18-aug | 7 13-sep | 8 20/21-sept | 9 25-okt | 10 20-dec | 11 29-mrt | 12 22-jun-01 |
|---------------------------|---------------------------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-----------------|-------------|--------------|--------------|-----------------|
| M6 | Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | |
| bromide | mg/l | 0 | | | | | | 0 | 0 | | 0 | 0,28 | 0 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| cis 1,2-dichlooretheen | ug/l | 1,8 | | | | | | 5,3 | 8 | | 8,3 | 9 | 0 | 68 |
| 1,2-dichloorpropaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| tetrachlooretheen | ug/l | 260 | | | | | | 340 | 430 | | 830 | 800 | 380 | 310 |
| tertachloormethaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| 1,1,1-trichloorethaan | ug/l | 0 | | | | | | 0 | 0 | | 1,5 | 2,1 | 1,3 | 1,1 |
| 1,1,2-trichloorethaan | ug/l | 0 | | | | | | 0 | 0 | | 0,25 | 0 | 0,11 | 0 |
| trichlooretheen | ug/l | 21 | | | | | | 51 | 93 | | 74 | 60 | 35 | 23 |
| chloroform | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| vinylchloride | ug/l | 0 | | | | | | | 0 | | 0 | 0 | 0 | 0 |
| methaan | ug/l | | | | | | | | | 78 | | 30 | 0 | 0 |
| ethaan | ug/l | | | | | | | | | 0,36 | | 0,29 | 0 | 0 |
| etheen | ug/l | | | | | | | | | 0 | | 0 | 0 | 0 |
| EC boven | uS/cm | 470 | | 454 | | | | | | 782 | | 681 | | |
| EC midden | uS/cm | 530 | | 478 | | | | 839 | 873 | 785 | 769 | 852 | | |
| EC onder | uS/cm | 600 | | 703 | | | | | | 881 | | 861 | 686 | 747 |
| Redox | mV | | | | | | | | | 16 | | 27 | -7 | -4 |
| pH | - | | | | | | | | | 6,95 | | 6,59 | 6,6 | 6,4 |
| T | oC | | | | | | | | | 16,3 | | 12,7 | 10,1 | 12,8 |
| M6 | Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | |
| bromide | mg/l | 0 | | | | | | 0 | 1,2 | | 2,8 | 0,64 | 0 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| cis 1,2-dichlooretheen | ug/l | 0 | | | | | | 0 | 0 | | 100 | 120 | 84 | 81 |
| 1,2-dichloorpropaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| tetrachlooretheen | ug/l | 36 | | | | | | 300 | 560 | | 540 | 380 | 320 | 120 |
| tertachloormethaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| 1,1,1-trichloorethaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0,44 | 0,33 | 0,14 |
| 1,1,2-trichloorethaan | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| trichlooretheen | ug/l | 27 | | | | | | 21 | 40 | | 26 | 22 | 17 | 9 |
| chloroform | ug/l | 0 | | | | | | 0 | 0 | | 0 | 0 | 0 | 0 |
| vinylchloride | ug/l | 0 | | | | | | | 0 | | 0 | 0 | 0,7 | 12 |
| methaan | ug/l | | | | | | | | | | 0 | 1400 | 6600 | 9100 |
| ethaan | ug/l | | | | | | | | | 0 | | 0 | 0 | 0 |
| etheen | ug/l | | | | | | | | | 0 | | 0 | 0 | 0 |
| EC boven | uS/cm | 820 | | 780 | | | | | | 1084 | | 679 | | |
| EC midden | uS/cm | 900 | | 770 | | | | 985 | 1134 | 1205 | 888 | 701 | | |
| EC onder | uS/cm | 970 | | 766 | | | | | | 1328 | | 1563 | 600 | 680 |
| Redox | mV | | | | | | | | | 0 | | -42 | -32 | -18 |
| pH | - | | | | | | | | | 6,93 | | 6,49 | 6,4 | 6,4 |
| T | oC | | | | | | | | | 14,9 | | 13,5 | 11,1 | 12,7 |

| monitoring ronde datum | | 0 19-jun | 1 22-jun | 2 30-jun | 3 12-jul | 4 21-jul | 5 2-aug | 6 18-aug | 7 13-sep | 8 20/21-sept | 9 25-okt | 10 20-dec | 11 29-mrt | 12 22-jun-01 |
|------------------------------------|-------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-----------------|-------------|--------------|--------------|-----------------|
| M7 Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | | |
| bromide | mg/l | | | | | | | 0 | | | 0 | 0 | 0 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | | | | | 0 | | | 0 | | 0 | 0 |
| cis 1,2-dichlooretheen | ug/l | 0 | | | | | | 3 | | | 5,8 | | 4,9 | 11 |
| 1,2-dichloorpropaan | ug/l | 0 | | | | | | 0 | | | 0 | | 0 | 0 |
| tetrachlooretheen | ug/l | 98 | | | | | | 400 | | | 660 | 11 | 630 | 450 |
| tertachloormethaan | ug/l | 0 | | | | | | 0 | | | 0,3 | | 0 | 0 |
| 1,1,1-trichloorethaan | ug/l | 0 | | | | | | 0 | | | 1,5 | | 0,86 | 1,1 |
| 1,1,2-trichloorethaan | ug/l | 23 | | | | | | 0 | | | 0 | | 0,25 | 0 |
| trichlooretheen | ug/l | 5,1 | | | | | | 35 | | | 47 | | 50 | 25 |
| chloroform | ug/l | 0 | | | | | | 0 | | | 0 | | 0 | 0 |
| vinylchloride | ug/l | | | | | | | 0 | | | 0 | | 0 | 0 |
| methaan | ug/l | | | | | | | | | | | 0 | | |
| ethaan | ug/l | | | | | | | | | | | 0 | | |
| etheen | ug/l | | | | | | | | | | | 0 | | |
| EC boven | uS/cm | 890 | | 808 | | | | | | 825 | | 154 | | |
| EC midden | uS/cm | 910 | | 804 | | | | 975 | 948 | 825 | 901 | 904 | | |
| EC onder | uS/cm | 1010 | | 838 | | | | | | 820 | | 906 | 521 | 875 |
| Redox | mV | | | | | | | | | -12 | | 24 | -10 | 18 |
| pH | - | | | | | | | | | 6,96 | | 6,82 | 6,5 | 6,4 |
| T | oC | | | | | | | | | 15,8 | 14,4 | 12,8 | 10,1 | 12,9 |
| M7 Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | | |
| bromide | mg/l | | | | | 0 | | 3,1 | 1,8 | | 1,3 | 0,78 | 0,38 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | | | | | 0 | | | 0 | 0 | 0 | 0 |
| cis 1,2-dichlooretheen | ug/l | 4,5 | | | | | | 0 | | | 9,3 | 36 | 21 | 99 |
| 1,2-dichloorpropaan | ug/l | 0 | | | | | | 0 | | | 0 | 0 | 0 | 0 |
| tetrachlooretheen | ug/l | 370 | | | | | | 180 | | | 130 | 240 | 76 | 150 |
| tertachloormethaan | ug/l | 0 | | | | | | 0 | | | 0 | 0 | 0 | 0 |
| 1,1,1-trichloorethaan | ug/l | 1,5 | | | | | | 0 | | | 0 | 0,38 | 0,15 | 0 |
| 1,1,2-trichloorethaan | ug/l | 0 | | | | | | 0 | | | 0 | 0 | 0 | 0 |
| trichlooretheen | ug/l | 29 | | | | | | 7,7 | | | 5,9 | 8,9 | 3,9 | 17 |
| chloroform | ug/l | 0 | | | | | | 0 | | | 0 | 0 | 0 | 0 |
| vinylchloride | ug/l | | | | | | | 0 | | | 0 | 0 | 0 | 1,4 |
| methaan | ug/l | | | | | | | | | | | 2300 | 11000 | 23000 |
| ethaan | ug/l | | | | | | | | | | | 0 | 0 | 0 |
| etheen | ug/l | | | | | | | | | | | 0 | 0 | 5,3 |
| EC boven | uS/cm | 650 | | 651 | | | | | | 737 | | 64 | | |
| EC midden | uS/cm | 650 | | 640 | | | | 900 | 830 | 1019 | 721 | 460 | | |
| EC onder | uS/cm | 650 | | 656 | | | | | | 1864 | | 1214 | 486 | 686 |
| Redox | mV | | | | | | | | | -46 | | -23 | -39 | -62 |
| pH | - | | | | | | | | | 6,96 | | 6,45 | 6,4 | 6,4 |
| T | oC | | | | | | | | | 15,5 | | 13,5 | 11,3 | 12,2 |

| monitoring ronde datum | | 0 19-jun | 1 22-jun | 2 30-jun | 3 12-jul | 4 21-jul | 5 2-aug | 6 18-aug | 7 13-sep | 8 20+21-sept | 9 25-okt | 10 20-dec | 11 29-mrt | 12 22-jun-01 |
|---------------------------|---------------------------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-----------------|-------------|--------------|--------------|-----------------|
| M8 | Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | |
| | bromide | mg/l | | | | | | | 0 | | | 0 | 0 | 0 |
| | 1,2-dichloorethaan | ug/l | 0 | | | | | 0 | | | | 0 | 0 | 0 |
| | cis 1,2-dichlooretheen | ug/l | 3,9 | | | | | 3,5 | | | | 4,7 | 0 | 7,7 |
| | 1,2-dichloorpropaan | ug/l | 0 | | | | | 0 | | | | 0 | 0 | 0 |
| | tetrachlooretheen | ug/l | 630 | | | | | 2400 | | | | 670 | 520 | 410 |
| | tertachloormethaan | ug/l | 0 | | | | | 0 | | | | 0 | 0 | 0,1 |
| | 1,1,1-trichloorethaan | ug/l | 1,6 | | | | | 0 | | | | 1,3 | 1,2 | 1,2 |
| | 1,1,2-trichloorethaan | ug/l | 0 | | | | | 0 | | | | 0 | 0,14 | 0 |
| | trichlooretheen | ug/l | 29 | | | | | 48 | | | | 46 | 36 | 34 |
| | chloroform | ug/l | 1,3 | | | | | 0 | | | | 0 | 0 | 0 |
| | vinylchloride | ug/l | | | | | | 0 | | | | 0 | 0 | 0 |
| | methaan | ug/l | | | | | | | | | | 0 | | |
| | ethaan | ug/l | | | | | | | | | | 0 | | |
| | etheen | ug/l | | | | | | | | | | 0 | | |
| | EC boven | uS/cm | 650 | | 600 | | | | | 836 | | 673 | | |
| | EC midden | uS/cm | 780 | | 588 | | | 774 | 810 | 942 | 726 | 678 | | |
| | EC onder | uS/cm | 1830 | | 1413 | | | | | 1602 | | 1188 | 703 | 744 |
| | Redox | mV | | | | | | | | 90 | | -3 | -10 | -25 |
| | pH | - | | | | | | | | 6,96 | | 6,68 | 6,5 | 6,4 |
| | T | oC | | | | | | | | 15,9 | | 13 | 10,2 | 12,9 |
| M8 | Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | |
| | bromide | mg/l | | | | | | | | | | 0 | 0 | 0 |
| | 1,2-dichloorethaan | ug/l | | | | | | 0 | | | | 0 | 0 | 0 |
| | cis 1,2-dichlooretheen | ug/l | | | | | | 0 | | | | 1,8 | 7,2 | 190 |
| | 1,2-dichloorpropaan | ug/l | | | | | | 0 | | | | 0 | 0 | 0 |
| | tetrachlooretheen | ug/l | | | | | | 190 | | | | 810 | 570 | 380 |
| | tertachloormethaan | ug/l | | | | | | 0 | | | | 0 | 0 | 0 |
| | 1,1,1-trichloorethaan | ug/l | | | | | | 0 | | | | 0,68 | 0,45 | 0,29 |
| | 1,1,2-trichloorethaan | ug/l | | | | | | 0 | | | | 0 | 0 | 0 |
| | trichlooretheen | ug/l | | | | | | 28 | | | | 45 | 31 | 28 |
| | chloroform | ug/l | | | | | | 0 | | | | 0 | 0 | 0 |
| | vinylchloride | ug/l | | | | | | 0 | | | | 0 | 0 | 0 |
| | methaan | ug/l | | | | | | | | | | 160 | 2200 | 1400 |
| | ethaan | ug/l | | | | | | | | | | 0 | 0 | 0 |
| | etheen | ug/l | | | | | | | | | | 0 | 0 | 0 |
| | EC boven | uS/cm | 640 | | 639 | | | | | 795 | | 723 | | |
| | EC midden | uS/cm | 760 | | 743 | | | 821 | 799 | 799 | 768 | 976 | | |
| | EC onder | uS/cm | 810 | | 823 | | | | | 804 | | 1021 | 749 | 766 |
| | Redox | mV | | | | | | | | 94 | | 21 | 4 | -65 |
| | pH | - | | | | | | | | 6,93 | | 6,56 | 6,4 | 6,5 |
| | T | oC | | | | | | | | 15,7 | | 13,5 | 11 | 12,3 |

| monitoring ronde | | 0 0 na injectie | | 0 na injectie | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|------------------|-------------------------------|-----------------|--------|---------------|--------|--------|--------|--------|-------|--------|--------|------------|--------|--------|--------|-----------|---------|---------|
| datum | | 16-jun | 16-jun | 19-jun | 22-jun | 30-jun | 12-jul | 21-jul | 2-aug | 17-aug | 15-sep | 20+21-sept | 25-okt | 20-dec | 29-mrt | 22-jun-01 | 28-8-01 | 31-8-01 |
| M9 | | | | | | | | | | | | | | | | | | |
| 0,75 m | Filterstelling 4,0-6,0 | | | | | | | | | | | | | | | | | |
| | bromide | mg/l | | | 0 | | | | | | | | | | | | 0 | 2,6 |
| | 1,2-dichloorethaan | ug/l | | | 0 | | | | | | | | | | | | | |
| | cis 1,2-dichlooretheen | ug/l | | | 0 | | | | | | | | | | | | | |
| | 1,2-dichloorpropaan | ug/l | | | 0 | | | | | | | | | | | | | |
| | tetrachlooretheen | ug/l | | | 890 | | | | | | | | | | | | | |
| | tertachloormethaan | ug/l | | | 0 | | | | | | | | | | | | | |
| | 1,1,1-trichloorethaan | ug/l | | | 0 | | | | | | | | | | | | | |
| | 1,1,2-trichloorethaan | ug/l | | | 0 | | | | | | | | | | | | | |
| | trichlooretheen | ug/l | | | 2,9 | | | | | | | | | | | | | |
| | chloroform | ug/l | | | 0 | | | | | | | | | | | | | |
| | vinylchloride | ug/l | | | 0 | | | | | | | | | | | | | |
| | methaan | ug/l | | | | | | | | | | | | | | | | |
| | etheen | ug/l | | | | | | | | | | | | | | | | |
| | EC boven | uS/cm | | | 690 | 688 | | | | | | | 665 | | | | | |
| | EC midden | uS/cm | 681 | 780 | 690 | 677 | | | | | | | 666 | | | | | |
| | EC onder | uS/cm | | | 690 | 691 | | | | | | | 794 | | | | | |
| | Redox | mV | | | | | | | | | | | -100 | | | | | |
| | pH | - | | | | | | | | | | | 6,3 | | | | | |
| | T | oC | 12,3 | 12,5 | | | | | | | | | 15,2 | | | | | |
| M10 | | | | | | | | | | | | | | | | | | |
| 0,25 m | Filterstelling 4,0-6,0 | | | | | | | | | | | | | | | | | |
| | bromide | mg/l | | | 280 | | | | | | | 3,7 | 0 | 0 | 0 | 230 | 250 | |
| | 1,2-dichloorethaan | ug/l | 0 | | 0 | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| | cis 1,2-dichlooretheen | ug/l | 0 | | 0 | | | | | | | 330 | 1000 | 190 | 75 | 0 | 0 | |
| | 1,2-dichloorpropaan | ug/l | 0 | | 0 | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| | tetrachlooretheen | ug/l | 35 | | 2200 | | | | | | | 830 | 380 | 650 | 350 | 0 | 0 | |
| | tertachloormethaan | ug/l | 0 | | 0 | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 1,1,1-trichloorethaan | ug/l | 0 | | 0 | | | | | | | 0 | 0,2 | 0,28 | 0,28 | 0 | 0 | |
| | 1,1,2-trichloorethaan | ug/l | 0 | | 0 | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| | trichlooretheen | ug/l | 0,6 | | 24 | | | | | | | 69 | 74 | 42 | 15 | 0 | 0 | |
| | chloroform | ug/l | 0 | | 110 | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| | vinylchloride | ug/l | 0 | | 0 | | | | | | | 0 | 0,6 | 0 | 0 | 0 | 0 | |
| | methaan | ug/l | | | | | | | | | | 1100 | 4700 | 660 | 0 | 0 | 0 | |
| | ethaan | ug/l | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| | etheen | ug/l | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| | EC boven | uS/cm | | | 3470 | 1390 | | | | | | 852 | 711 | | | | | |
| | EC midden | uS/cm | 719 | 9.900 | 4.960 | 5170 | | | | | | 857 | 678 | 712 | | | | |
| | EC onder | uS/cm | | | 6580 | 6490 | | | | | | 3700 | 715 | 566 | 642 | | | |
| | Redox | mV | | | | | | | | | | -170 | -106 | -71 | -11 | | | |
| | pH | - | | | | | | | | | | 6,1 | 6,9 | 6,3 | 6,6 | | | |
| | T | oC | 12,2 | 14,2 | | | | | | | | 15,3 | 14,3 | 12,7 | 10,8 | 12,4 | | |
| | azijnzuur | mg/l | | | | | | | | | | | | | 4,5 | 0 | 0 | |
| | propionzuur | mg/l | | | | | | | | | | | | | 0 | 0 | 0 | |
| | boterzuur | mg/l | | | | | | | | | | | | | 0 | 0 | 0 | |
| | valeriaanzuur | mg/l | | | | | | | | | | | | | 0 | 0 | 0 | |
| | capronzuur | mg/l | | | | | | | | | | | | | 0 | 0 | 0 | |
| M11 | | | | | | | | | | | | | | | | | | |
| 0,5 m | Filterstelling 4,0-6,0 | | | | | | | | | | | | | | | | | |
| | bromide | mg/l | | | 200 | | | | | | | | 0 | | | 330 | 67 | |
| | 1,2-dichloorethaan | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | cis 1,2-dichlooretheen | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | 1,2-dichloorpropaan | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | tetrachlooretheen | ug/l | | | 2000 | | | | | | | | 720 | | | | | |
| | tertachloormethaan | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | 1,1,1-trichloorethaan | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | 1,1,2-trichloorethaan | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | trichlooretheen | ug/l | | | 24 | | | | | | | | 4,7 | | | | | |
| | chloroform | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | vinylchloride | ug/l | | | 0 | | | | | | | | 0 | | | | | |
| | methaan | ug/l | | | | | | | | | | | 32 | | | | | |
| | ethaan | ug/l | | | | | | | | | | | 0 | | | | | |
| | etheen | ug/l | | | | | | | | | | | 0 | | | | | |
| | EC boven | uS/cm | | | 2100 | 960 | | | | | | 713 | | | | | | |
| | EC midden | uS/cm | 685 | 6.280 | 3.510 | 2840 | | | | | | 757 | 769 | | | | | |
| | EC onder | uS/cm | | | 5420 | 4120 | | | | | | 848 | | | | | | |
| | Redox | mV | | | | | | | | | | -60 | | | | | | |
| | pH | - | | | | | | | | | | 6,3 | | | | | | |
| | T | oC | 12,5 | 13,9 | | | | | | | | 15,2 | 14,3 | | | | | |

| monitoring ronde datum | | 0 0 na injectie | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
|------------------------|-----------------------------|-----------------|--------|--------|--------|--------|--------|-------|--------|--------|------------|--------|--------|--------|-----------|
| | | 16-jun | 16-jun | 22-jun | 30-jun | 12-jul | 21-jul | 2-aug | 18-aug | 13-sep | 20+21-sept | 25-okt | 20-dec | 29-mrt | 22-jun-01 |
| M12 | Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | | |
| | bromide mg/l | | | | | 0 | 0 | | 0 | 12 | | 8,7 | 19 | 16 | 19 |
| | 1,2-dichloorethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | | 0,32 | 0,12 |
| | cis 1,2-dichlooretheen ug/l | 4,8 | | | | 1,7 | 4,9 | | 3,6 | 3,5 | | 17 | 550 | 190 | 83 |
| | 1,2-dichloorpropaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | | 0 | 0 |
| | tetrachlooretheen ug/l | 700 | | | | 1700 | 1300 | | 820 | 1600 | | 2200 | 600 | 340 | 45 |
| | tertachloormethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | | 0 | 0 |
| | 1,1,1-trichloorethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | | 0,2 | 0 |
| | 1,1,2-trichloorethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | | 0 | 0 |
| | trichlooretheen ug/l | 67 | | | | 41 | 100 | | 71 | 69 | | 130 | 47 | 19 | 6,7 |
| | chloroform ug/l | 0 | | | | 0 | 0 | | 0,5 | 0 | | 0 | | 0 | 0 |
| | vinylchloride ug/l | | | | | 0 | | | | 0 | | 0 | | 28 | 40 |
| | methaan ug/l | | | | | | | | | | 0 | | 6900 | 25000 | 32000 |
| | ethaan ug/l | | | | | | | | | | 0 | | 0 | 1,6 | 250 |
| | etheen ug/l | | | | | | | | | | 0 | | 0 | 210 | 470 |
| | EC boven uS/cm | 650 | | 761 | 744 | | | | | | 847 | | 749 | | |
| | EC midden uS/cm | 800 | 800 | 765 | 731 | | | | 855 | 1030 | 944 | 1162 | 754 | | |
| | EC onder uS/cm | 1000 | | 861 | 1030 | | | | | | 1305 | | 1627 | 1174 | 1612 |
| | Redox mV | | | | | | | | | | -103 | | -74 | -90 | -76 |
| | pH | | | | | | | | | | 6,56 | | 6,6 | 6,4 | 6,6 |
| | T oC | | 12,7 | | | | | | | | 16 | | 12,2 | 9,9 | 12,9 |
| | azijnzuur mg/l | | | | | | | | | | | | | | 66 |
| | propionzuur mg/l | | | | | | | | | | | | | | 6,7 |
| | boterzuur mg/l | | | | | | | | | | | | | | 2,3 |
| | valeriaanzuur mg/l | | | | | | | | | | | | | | 0 |
| | capronzuur mg/l | | | | | | | | | | | | | | 0 |
| M12 | Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | | |
| | bromide mg/l | | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | 1,2-dichloorethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | cis 1,2-dichlooretheen ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | 8 | 0,58 | 0,79 |
| | 1,2-dichloorpropaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | tetrachlooretheen ug/l | 21 | | | | 15 | 44 | | 12 | 13 | | 98 | 16 | 10 | 5,6 |
| | tertachloormethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | 1,1,1-trichloorethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | 1,1,2-trichloorethaan ug/l | 0 | | | | 0 | 0 | | 0 | 0 | | 74 | 0 | 0 | 0 |
| | trichlooretheen ug/l | 0,8 | | | | 0,9 | 0,9 | | 1,1 | 0,6 | | 2,8 | 1 | 0,4 | 0,4 |
| | chloroform ug/l | 1 | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 |
| | vinylchloride ug/l | | | | | 0 | | | | 0 | | 0 | 0 | 0 | 0 |
| | methaan ug/l | | | | | | | | | | 0 | | 14000 | 930 | 0 |
| | ethaan ug/l | | | | | | | | | | 0 | | 0 | 0 | 0 |
| | etheen ug/l | | | | | | | | | | 0 | | 0 | 0 | 0 |
| | EC boven uS/cm | 650 | | 665 | 633 | | | | | | 495 | | 476 | | |
| | EC midden uS/cm | 800 | 630 | 625 | 630 | | | | 516 | 518 | 511 | 508 | 476 | | |
| | EC onder uS/cm | 1000 | | 631 | 752 | | | | | | 465 | | 479 | 510 | 520 |
| | Redox mV | | | | | | | | | | -33 | | -12 | 18 | 34 |
| | pH | | | | | | | | | | 6,4 | | 7,08 | 6,5 | 6,4 |
| | T oC | | 12,5 | | | | | | | | 15,3 | | 13,6 | 10 | 12,5 |
| | azijnzuur mg/l | | | | | | | | | | | | | 2,3 | 2,3 |
| | propionzuur mg/l | | | | | | | | | | | | | 0 | 0 |
| | boterzuur mg/l | | | | | | | | | | | | | 0 | 0 |
| | valeriaanzuur mg/l | | | | | | | | | | | | | 0 | 0 |
| | capronzuur mg/l | | | | | | | | | | | | | 0 | 0 |

| monitoring ronde | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|------------------|--------------------------|--------|--------|--------|--------|--------|-------|--------|--------|------------|--------|--------|--------|-----------|
| datum | | 16-jun | 22-jun | 30-jun | 12-jul | 21-jul | 2-aug | 18-aug | 13-sep | 20+21-sept | 26-okt | 20-dec | 29-mrt | 22-jun-01 |
| M13 | Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | |
| | bromide | mg/l | | | | | | 0 | | | | 2,5 | 6,9 | 0 |
| | 1,2-dichloorethaan | ug/l | 0 | | | | | 0 | | | | | 0 | 0 |
| | cis 1,2-dichlooretheen | ug/l | 4,7 | | | | | 0 | | | | 290 | 400 | 280 |
| | 1,2-dichloorpropaan | ug/l | 0 | | | | | 0 | | | | | 0 | 0 |
| | tetrachlooretheen | ug/l | 340 | | | | | 61 | | | | 31 | 790 | 290 |
| | tertachloormethaan | ug/l | 0 | | | | | 0 | | | | | 0 | 0 |
| | 1,1,1-trichloorethaan | ug/l | 0 | | | | | 0 | | | | | 0 | 0,15 |
| | 1,1,2-trichloorethaan | ug/l | 0 | | | | | 0 | | | | | 0 | 0 |
| | trichlooretheen | ug/l | 68 | | | | | 1,7 | | | | 9,1 | 100 | 51 |
| | chloroform | ug/l | 0 | | | | | 0 | | | | | 0 | 0 |
| | vinylchloride | ug/l | | | | | | 0 | | | | | 71 | 34 |
| | methaan | ug/l | | | | | | | | | | 740 | 5400 | 8900 |
| | ethaan | ug/l | | | | | | | | | | 0 | 0 | 0 |
| | etheen | ug/l | | | | | | | | | | 0 | 2,7 | 290 |
| | EC boven | uS/cm | 740 | | 734 | | | | | 803 | | 803 | 856 | |
| | EC midden | uS/cm | 750 | | 740 | | | 920 | 835 | 834 | 780 | 804 | 856 | |
| | EC onder | uS/cm | 810 | | 1072 | | | | | 1078 | | 879 | 891 | 900 |
| | Redox | mV | | | | | | | | -20 | | -24 | 16 | -23 |
| | pH | - | | | | | | | | 6,94 | | 6,48 | 6,4 | 6,6 |
| | T | oC | | | | | | | | 15,8 | | 12,5 | 10 | 13,2 |
| | azijnzuur | mg/l | | | | | | | | | | | | 1,4 |
| | propionzuur | mg/l | | | | | | | | | | | | 0 |
| | boterzuur | mg/l | | | | | | | | | | | | 0 |
| | valeriaanzuur | mg/l | | | | | | | | | | | | 0 |
| | capronzuur | mg/l | | | | | | | | | | | | 0 |
| M13 | Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | |
| | bromide | mg/l | | | | | | 0 | | | | 1 | 0,59 | 0 |
| | 1,2-dichloorethaan | ug/l | 0 | | | | | | | | | 0 | 0 | 0 |
| | cis 1,2-dichlooretheen | ug/l | 0 | | | | | | | | | 180 | 94 | 130 |
| | 1,2-dichloorpropaan | ug/l | 0 | | | | | | | | | 0 | 0 | 0 |
| | tetrachlooretheen | ug/l | 99 | | | | | | | | | 23 | 27 | 130 |
| | tertachloormethaan | ug/l | 0 | | | | | | | | | 0 | 0 | 0 |
| | 1,1,1-trichloorethaan | ug/l | 0 | | | | | | | | | 0 | 0 | 0 |
| | 1,1,2-trichloorethaan | ug/l | 0 | | | | | | | | | 0 | 0 | 0 |
| | trichlooretheen | ug/l | 1,2 | | | | | | | | | 6,1 | 5,6 | 19 |
| | chloroform | ug/l | 1,1 | | | | | | | | | 0 | 0 | 0 |
| | vinylchloride | ug/l | | | | | | | | | | 0 | 34 | 7,8 |
| | methaan | ug/l | | | | | | | | | | 14000 | 9100 | 4000 |
| | ethaan | ug/l | | | | | | | | | | 0 | 0 | 0 |
| | etheen | ug/l | | | | | | | | | | 0 | 5,6 | 1,6 |
| | EC boven | uS/cm | | | 582 | | | | | 555 | | 499 | 71 | |
| | EC midden | uS/cm | 590 | | 585 | | | 836 | 666 | 577 | 1019 | 499 | 133 | |
| | EC onder | uS/cm | 610 | | 612 | | | | | 591 | | 515 | 508 | 620 |
| | Redox | mV | | | | | | | | -80 | | -64 | -57 | 8 |
| | pH | - | | | | | | | | 6,95 | | 6,73 | 6,5 | 6,4 |
| | T | oC | | | | | | | | 15,9 | | 13,6 | 10,9 | 12,6 |
| | azijnzuur | mg/l | | | | | | | | | | | | 1,3 |
| | propionzuur | mg/l | | | | | | | | | | | | 0 |
| | boterzuur | mg/l | | | | | | | | | | | | 0 |
| | valeriaanzuur | mg/l | | | | | | | | | | | | 0 |
| | capronzuur | mg/l | | | | | | | | | | | | 0 |

| monitoring ronde datum | | 0 16-jun | 1 22-jun | 2 30-jun | 3 12-jul | 4 21-jul | 5 2-aug | 6 18-aug | 7 13-sep | 8 20+21-sept | 9 25-okt | 10 20-dec | 11 29-mrt | 12 22-jun-01 |
|------------------------|---------------------------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-----------------|-------------|--------------|--------------|-----------------|
| M14 | Filterstelling 3,0 - 4,5 | | | | | | | | | | | | | |
| | bromide mg/l | 0 | | | | | | 0,69 | 0 | | 0 | 0 | 0 | 0 |
| | 1,2-dichloorethaan ug/l | 0 | | | | | | 0 | | 0 | 0 | | 0 | 0 |
| | cis 1,2-dichlooretheen ug/l | 6,4 | | | | | | 7,6 | | 4,1 | 5 | 0 | 18 | 120 |
| | 1,2-dichloorpropaan ug/l | 0 | | | | | | 0 | | 0 | 0 | | 0 | 0 |
| | tetrachlooretheen ug/l | 1200 | | | | | | 1300 | | 770 | 1400 | 880 | 2100 | 440 |
| | tertachloormethaan ug/l | 0 | | | | | | 0 | | 0 | 0,2 | | 0 | 0 |
| | 1,1,1-trichloorethaan ug/l | 0 | | | | | | 0 | | 0 | 0 | | 0,53 | 0,43 |
| | 1,1,2-trichloorethaan ug/l | 1,1 | | | | | | 0 | | 0 | 0,18 | | 0 | 0,33 |
| | trichlooretheen ug/l | 62 | | | | | | 51 | | 70 | 74 | 35 | 83 | 75 |
| | chloroform ug/l | 0 | | | | | | 0,6 | | 0 | 0,2 | | 0 | 0,1 |
| | vinylchloride ug/l | 0 | | | | | | | | 0 | 0 | | 0 | 0 |
| | methaan ug/l | | | | | | | | | 0 | | 160 | 590 | 6900 |
| | ethaan ug/l | | | | | | | | | 0 | | 0 | 0 | 0 |
| | etheen ug/l | | | | | | | | | 0 | | 0 | 0 | 53 |
| | EC boven uS/cm | 780 | | 766 | | | | | | 780 | | 820 | | |
| | EC midden uS/cm | 830 | | 769 | | | | 860 | 843 | 750 | 749 | 820 | | |
| | EC onder uS/cm | 1050 | | 1736 | | | | | | 839 | | 823 | 703 | 859 |
| | Redox mV | | | | | | | | | -38 | | 67 | 14 | 65 |
| | pH - | | | | | | | | | 6,95 | | 6,1 | 6,5 | 6,5 |
| | T oC | | | | | | | | | 16,5 | | 11,3 | 9,6 | 13,5 |
| M14 | Filterstelling 5,0 - 6,5 | | | | | | | | | | | | | |
| | bromide mg/l | 0 | | | | | | 0,47 | 0 | | 0 | 0 | 0 | 0 |
| | 1,2-dichloorethaan ug/l | 0 | | | | | | 0 | | 0 | 0 | 0 | 0 | 0 |
| | cis 1,2-dichlooretheen ug/l | 0 | | | | | | 0 | | 0 | 0 | 0 | 0,46 | 0,36 |
| | 1,2-dichloorpropaan ug/l | 0 | | | | | | 0 | | 0 | 0 | 0 | 0 | 0 |
| | tetrachlooretheen ug/l | 33 | | | | | | 9 | | 15 | 10 | 18 | 13 | 17 |
| | tertachloormethaan ug/l | 0 | | | | | | 0 | | 0 | 0 | 0 | 0 | 0 |
| | 1,1,1-trichloorethaan ug/l | 0 | | | | | | 0 | | 0 | 0 | 0 | 0 | 0 |
| | 1,1,2-trichloorethaan ug/l | 0 | | | | | | 0 | | 0 | 0 | 0 | 0 | 0 |
| | trichlooretheen ug/l | 0,8 | | | | | | 1 | | 0,6 | 0,8 | 1 | 0,5 | 0,9 |
| | chloroform ug/l | 0 | | | | | | 0 | | 0 | 0 | 0 | 0 | 0 |
| | vinylchloride ug/l | 0 | | | | | | | | 0 | 0 | 0 | 0 | 0,6 |
| | methaan ug/l | | | | | | | | | 0 | | 18000 | 4100 | 3300 |
| | ethaan ug/l | | | | | | | | | 0 | | 0 | 0 | 2,8 |
| | etheen ug/l | | | | | | | | | 0 | | 0 | 0 | 64 |
| | EC boven uS/cm | 650 | | 655 | | | | | | 562 | | 490 | | |
| | EC midden uS/cm | 650 | | 658 | | | | 607 | 630 | 565 | 525 | 491 | | |
| | EC onder uS/cm | 680 | | 616 | | | | | | 862 | | 492 | 420 | 620 |
| | Redox mV | | | | | | | | | -70 | | 64 | 41 | 49 |
| | pH - | | | | | | | | | 6,95 | | 6,62 | 6,5 | 6,4 |

[illegible]

[illegible]

| monitoring ronde datum | | 11 29-mrt | 12 22-jun-01 | 13 28-8-01 | 14 31-8-01 |
|---------------------------|----------------------------------|--------------|-----------------|---------------|---------------|
| M17 | Filterstelling 9,0 - 10,0 | | | | |
| bromide | mg/l | 0 | 0 | 0 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | | | |
| cis 1,2-dichlooretheen | ug/l | 0 | | | |
| 1,2-dichloorpropaan | ug/l | 0 | | | |
| tetrachlooretheen | ug/l | 1 | | | |
| tertachloormethaan | ug/l | 0 | | | |
| 1,1,1-trichloorethaan | ug/l | 0 | | | |
| 1,1,2-trichloorethaan | ug/l | 0 | | | |
| trichlooretheen | ug/l | 0,3 | | | |
| chloroform | ug/l | 0 | | | |
| vinylchloride | ug/l | 0 | | | |
| methaan | ug/l | 0 | | | |
| ethaan | ug/l | 0 | | | |
| etheen | ug/l | 0 | | | |
| EC boven | uS/cm | | | | |
| EC midden | uS/cm | | | | |
| EC onder | uS/cm | 485 | 505 | | |
| Redox | mV | 8 | 22 | | |
| pH | - | 6 | 5,9 | | |
| T | oC | 12,2 | 12,9 | | |
| azijnzuur | mg/l | 3,8 | | | |
| propionzuur | mg/l | 0 | | | |
| boterzuur | mg/l | 0 | | | |
| valeriaanzuur | mg/l | 0 | | | |
| capronzuur | mg/l | 0 | | | |
| M18 | Filterstelling 9,0 - 12,0 | | | | |
| bromide | mg/l | 0 | 0 | | |
| 1,2-dichloorethaan | ug/l | 0 | | | |
| cis 1,2-dichlooretheen | ug/l | 0 | | | |
| 1,2-dichloorpropaan | ug/l | 0 | | | |
| tetrachlooretheen | ug/l | 2,7 | | | |
| tertachloormethaan | ug/l | 0 | | | |
| 1,1,1-trichloorethaan | ug/l | 0 | | | |
| 1,1,2-trichloorethaan | ug/l | 0 | | | |
| trichlooretheen | ug/l | 0,3 | | | |
| chloroform | ug/l | 0 | | | |
| vinylchloride | ug/l | 0 | | | |
| methaan | ug/l | 0 | | | |
| ethaan | ug/l | 0 | | | |
| etheen | ug/l | 0 | | | |
| EC boven | uS/cm | | | | |
| EC midden | uS/cm | | | | |
| EC onder | uS/cm | 509 | 523 | | |
| Redox | mV | 15 | 35 | | |
| pH | - | 5,9 | 5,9 | | |
| T | oC | 12,3 | 12,9 | | |
| azijnzuur | mg/l | 3,6 | 0 | | |
| propionzuur | mg/l | 0 | 0 | | |
| boterzuur | mg/l | 0 | 0 | | |
| valeriaanzuur | mg/l | 0 | 0 | | |
| capronzuur | mg/l | 0 | 0 | | |

| M18 | | ronde | ronde |
|----------------------------------|-------|--------|-----------|
| | | 11 | 12 |
| | | 29-mrt | 22-jun-01 |
| Filterstelling 9,0 - 12,0 | | | |
| bromide | mg/l | 0 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | |
| cis 1,2-dichlooretheen | ug/l | 0 | |
| 1,2-dichloorpropaan | ug/l | 0 | |
| tetrachlooretheen | ug/l | 2,7 | |
| tertachloormethaan | ug/l | 0 | |
| 1,1,1-trichloorethaan | ug/l | 0 | |
| 1,1,2-trichloorethaan | ug/l | 0 | |
| trichlooretheen | ug/l | 0,3 | |
| chloroform | ug/l | 0 | |
| vinylchloride | ug/l | 0 | |
| methaan | ug/l | 0 | |
| ethaan | ug/l | 0 | |
| etheen | ug/l | 0 | |
| EC boven | uS/cm | | |
| EC midden | uS/cm | | |
| EC onder | uS/cm | 509 | 523 |
| Redox | mV | 15 | 35 |
| pH | - | 5,9 | 5,9 |
| T | oC | 12,3 | 12,9 |
| azijnzuur | mg/l | 3,6 | 0 |
| propionzuur | mg/l | 0 | 0 |
| boterzuur | mg/l | 0 | 0 |
| valeriaanzuur | mg/l | 0 | 0 |
| capronzuur | mg/l | 0 | 0 |

| monitoring ronde datum | | 11 29-mrt | 12 22-jun-01 |
|---------------------------|-----------------------------------|--------------|-----------------|
| M19 | Filterstelling 10,0 - 11,9 | | |
| bromide | mg/l | 0 | 0 |
| 1,2-dichloorethaan | ug/l | | |
| cis 1,2-dichlooretheen | ug/l | | |
| 1,2-dichloorpropaan | ug/l | | |
| tetrachlooretheen | ug/l | | |
| tertachloormethaan | ug/l | | |
| 1,1,1-trichloorethaan | ug/l | | |
| 1,1,2-trichloorethaan | ug/l | | |
| trichlooretheen | ug/l | | |
| chloroform | ug/l | | |
| vinylchloride | ug/l | | |
| methaan | ug/l | | |
| ethaan | ug/l | | |
| etheen | ug/l | | |
| EC boven | uS/cm | | |
| EC midden | uS/cm | | |
| EC onder | uS/cm | 503 | 541 |
| Redox | mV | 11 | 66 |
| pH | - | 5,8 | 5,7 |
| T | oC | 11,8 | 12,9 |
| azijnzuur | mg/l | 2,8 | |
| propionzuur | mg/l | 0 | |
| boterzuur | mg/l | 0 | |
| valeriaanzuur | mg/l | 0 | |
| capronzuur | mg/l | 0 | |
| M19 | Filterstelling 12,1 - 14,0 | | |
| bromide | mg/l | 0 | 0 |
| 1,2-dichloorethaan | ug/l | 0 | |
| cis 1,2-dichlooretheen | ug/l | 0 | |
| 1,2-dichloorpropaan | ug/l | 0 | |
| tetrachlooretheen | ug/l | 1 | |
| tertachloormethaan | ug/l | 0 | |
| 1,1,1-trichloorethaan | ug/l | 0 | |
| 1,1,2-trichloorethaan | ug/l | 0 | |
| trichlooretheen | ug/l | 0 | |
| chloroform | ug/l | 0 | |
| vinylchloride | ug/l | 0 | |
| methaan | ug/l | 130 | |
| ethaan | ug/l | 0 | |
| etheen | ug/l | 0 | |
| EC boven | uS/cm | | |
| EC midden | uS/cm | | |
| EC onder | uS/cm | 488 | 531 |
| Redox | mV | -7 | 80 |
| pH | - | 5,6 | 5,6 |
| T | oC | 11,7 | 13,1 |
| azijnzuur | mg/l | 2,8 | 1,3 |
| propionzuur | mg/l | 0 | 0 |
| boterzuur | mg/l | 0 | 0 |
| valeriaanzuur | mg/l | 0 | 0 |
| capronzuur | mg/l | 0 | 0 |

Veld 2 (M9 t/m M16)

| | | ronde | ronde | ronde | | | |
|---------------------------------|-------|--------|---------|-----------|-----------|-----------|-------------|
| | | 7 | 10 | 11 | 12 | | onder+boven |
| Filterstelling 3,0 - 4,5 | | 13-sep | 20-dec | 29-mrt-01 | 22-jun-01 | gemiddeld | gemiddeld |
| bromide | mg/l | 6,93 | 6,90 | 11,30 | 8,50 | | |
| 1,2-dichloorethaan | ug/l | 0,00 | 0,00 | 0,05 | 0,13 | | |
| cis 1,2-dichlooretheen | ug/l | 56,17 | 360,67 | 380,00 | 183,00 | 281,50 | 187,37 |
| 1,2-dichloorpropaan | ug/l | 0,00 | 0,00 | 0,00 | 0,00 | | |
| tetrachlooretheen | ug/l | 692,00 | 907,00 | 628,33 | 275,83 | 452,08 | 270,25 |
| tertachloormethaan | ug/l | 0,00 | 0,00 | 0,00 | 0,00 | | |
| 1,1,1-trichloorethaan | ug/l | 0,00 | 0,07 | 0,08 | 0,16 | | |
| 1,1,2-trichloorethaan | ug/l | 0,00 | 0,00 | 0,00 | 0,00 | | |
| trichlooretheen | ug/l | 35,07 | 66,53 | 59,17 | 26,95 | 43,06 | 26,07 |
| chloroform | ug/l | 0,00 | 0,00 | 0,00 | 0,00 | | |
| vinylchloride | ug/l | 0,00 | 7,15 | 68,00 | 88,00 | 78,00 | 40,18 |
| methaan | ug/l | 366,67 | 2180,00 | 12565,00 | 24950,00 | | |
| ethaan | ug/l | 0,00 | 0,00 | 0,40 | 63,30 | | |
| etheen | ug/l | 0,00 | 0,00 | 53,85 | 367,50 | 210,68 | 105,34 |
| EC boven | uS/cm | | | | | | |
| EC midden | uS/cm | | | | | | |
| EC onder | uS/cm | | | | | | |
| Redox | mV | | | | | | |
| pH | - | | | | | | |
| T | oC | | | | | | |

Filterstelling 5,0 - 6,5

| | | | | | | |
|------------------------|-------|---------|---------|--------|-------|--|
| bromide | mg/l | 0,17 | 0,10 | 0,00 | | |
| 1,2-dichloorethaan | ug/l | 0,00 | 0,00 | 0,00 | | |
| cis 1,2-dichlooretheen | ug/l | 198,00 | 47,43 | 34,30 | 93,24 | |
| 1,2-dichloorpropaan | ug/l | 0,00 | 0,00 | 0,00 | | |
| tetrachlooretheen | ug/l | 69,83 | 114,50 | 80,93 | 88,42 | |
| tertachloormethaan | ug/l | 0,17 | 0,10 | 0,00 | | |
| 1,1,1-trichloorethaan | ug/l | 0,03 | 0,05 | 0,05 | | |
| 1,1,2-trichloorethaan | ug/l | 30,00 | 18,33 | 21,86 | | |
| trichlooretheen | ug/l | 13,52 | 8,00 | 5,73 | 9,08 | |
| chloroform | ug/l | 36,50 | 9,83 | 25,00 | | |
| vinylchloride | ug/l | 0,10 | 5,67 | 1,30 | 2,36 | |
| methaan | ug/l | 5450,00 | 1781,67 | 666,67 | | |
| ethaan | ug/l | 24,67 | 0,00 | 0,00 | | |
| etheen | ug/l | 1,95 | 2,20 | 3,57 | | |
| EC boven | uS/cm | | | | | |
| EC midden | uS/cm | | | | | |
| EC onder | uS/cm | | | | | |
| Redox | mV | | | | | |
| pH | - | | | | | |
| T | oC | | | | | |

