

Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | |
|--------------------------------|--|--------|------|-------|-------|-------|------|-------|-------|-------|-------|------|------|-----|-------|-------|-------|--------|-------|------|------|--|
| General compounds 010 | | | | | | | | | | | | | | | | | | | | | | |
| 0112 | Water discharge | m3/s | 881 | 318 | 232 | 209 | 286 | 192 | 249 | 108 | 79,8 | 218 | 247 | 704 | 357 | 36,5 | 83,2 | 216 | 313 | 696 | 1690 | |
| 0120 | Water temperature | °C | 7,9 | 3,2 | 9,6 | 11,6 | 14,3 | 18,4 | 20,8 | 21,7 | 16,7 | 14,4 | 10 | 6,6 | 13 | 3,2 | 4,56 | 14,3 | 13,5 | 21,4 | 21,7 | |
| 0122 | Oxygen | mg/l | 9,8 | 10,1 | 8,8 | 8,2 | 7,5 | 6,7 | 6,6 | 8 | 7,9 | 9,5 | 10,8 | 13 | 6,3 | 6,42 | 8 | 8,24 | 10,5 | 10,8 | | |
| 0123 | Oxygen saturation | % | 81,6 | 75,3 | 75,7 | 72,9 | 68,8 | 62,5 | 61 | 60,5 | 74,5 | 72,6 | 82,3 | 13 | 58,2 | 59,1 | 72,9 | 72 | 85,4 | 87,4 | | |
| 0126 | Turbidity | FTE | 14 | 6,5 | 7,7 | 2,8 | 3,8 | 8,1 | 3,25 | 5,7 | 2,8 | 3,3 | 3,2 | 13 | 2,8 | 2,8 | 3,6 | 5,22 | 11,6 | 14 | | |
| 0128 | Suspended matter | mg/l | 2 | 8 | 8,8 | 5,4 | 5,2 | 4,2 | 8,4 | 2,33 | 4,8 | 5,8 | 4,4 | 6,4 | 26 | < | 2 | 4,8 | 5,72 | 12,6 | 14 | |
| 0130 | Secchi depth | m | 0,8 | 1,4 | 1,5 | 1,2 | 1,35 | 1,6 | 1,1 | 0 | 1,5 | 1,4 | 1,8 | 13 | 0 | 0 | 1,4 | 1,26 | 2,34 | 2,7 | | |
| 0180 | pH | pH | 7,59 | 7,65 | 7,65 | 7,73 | 7,6 | 7,67 | 7,66 | 7,72 | 7,85 | 7,64 | 7,78 | 13 | 7,59 | 7,59 | 7,67 | 7,69 | 7,83 | 7,85 | | |
| 0200 | Conductivity (at 20 °C) | mS/m | 37,3 | 45,8 | 44,4 | 49,4 | 37,2 | 44,8 | 42,2 | 46,8 | 55,5 | 39,9 | 43,7 | 13 | 37,2 | 37,2 | 44,4 | 44 | 53,1 | 55,5 | | |
| 0204 | Residue on ignition, 600 °C | mg/l | 5 | 10,7 | 6,31 | < | < | 5,2 | < | 15 | < | 6,8 | 7,4 | 8 | < | * | * | 7,05 | * | 15 | | |
| 0251 | Total hardness, 0.45 µm filtrate | mmol/l | 1,58 | 2,04 | 1,86 | 1,92 | 1,58 | 1,84 | 1,68 | 1,74 | 2,11 | 1,55 | 1,81 | 13 | 1,53 | 1,54 | 1,81 | 1,78 | 2,08 | 2,11 | | |
| Radio activity 020 | | | | | | | | | | | | | | | | | | | | | | |
| 0160 | beta Radioactivity, total | Bq/l | | 0,1 | | | 0,1 | | | 0,1 | | | 0,1 | 4 | 0,1 | * | * | 0,1 | * | 0,1 | | |
| 0161 | alpha Radioactivity, total | Bq/l | 0,1 | < | | | < | | | < | | | < | 4 | < | * | * | < | * | < | | |
| 0162 | Residual beta radioactivity (without K | Bq/l | 0,04 | < | | | < | | | < | | | < | 4 | < | * | * | < | * | < | | |
| 0164 | Tritium (H-3) | Bq/l | | 16,8 | | | 7,7 | | | 14,4 | | | 9,5 | 4 | 7,7 | * | * | 12,1 | * | 16,8 | | |
| Inorganic compounds 030 | | | | | | | | | | | | | | | | | | | | | | |
| 0220 | Carbon dioxide | mg/l | 6,5 | 6,5 | 6 | 5,5 | 5,5 | 6 | 5,75 | 5,5 | 4,5 | 5,5 | 4,5 | 13 | 4 | 4,2 | 5,5 | 5,5 | 6,5 | 6,5 | | |
| 0222 | Bicarbonate | mg/l | 112 | 173 | 170 | 186 | 171 | 183 | 148 | 175 | 204 | 169 | 163 | 13 | 112 | 126 | 172 | 169 | 197 | 204 | | |
| 0230 | Chloride | mg/l | 28 | 35,4 | 37,6 | 45,7 | 31,1 | 38,3 | 35,2 | 38,8 | 52,5 | 46,5 | 35,7 | 26 | 26 | 29,4 | 36,9 | 38,3 | 50,9 | 59,4 | | |
| 0230L | Chloride (load) | kg/s | 18,8 | 7,46 | 8,3 | 7,73 | 11,7 | 7,26 | 11,8 | 3,12 | 3,7 | 10,6 | 9,81 | 25 | 2,67 | 3,13 | 8,34 | 10,7 | 24,7 | 33,2 | | |
| 0232 | Sulfate | mg/l | 33 | 39 | 40 | 45 | 33 | 41 | 37 | 46 | 55 | 37 | 44 | 13 | 33 | 33 | 40 | 40,3 | 51,4 | 55 | | |
| 0288 | Silicate | mg/l | 3,86 | 3,69 | 2,75 | 1,27 | 2,82 | 2,56 | 3,39 | 2,81 | 2,79 | 3,21 | 3,9 | 26 | 0,954 | 2,01 | 3,27 | 3,12 | 3,99 | 4,11 | | |
| 0380 | Bromide | mg/l | 0,02 | 0,05 | 0,04 | 0,06 | 0,07 | 0,04 | 0,06 | 0,025 | 0,07 | 0,11 | 0,06 | 13 | < | < | 0,06 | 0,0546 | 0,094 | 0,11 | | |
| 0382 | Fluoride | mg/l | | 0,162 | 0,239 | 0,282 | 0,43 | 0,272 | 0,358 | 0,253 | 0,359 | 0,54 | 0,22 | 13 | 0,162 | 0,185 | 0,272 | 0,299 | 0,496 | 0,54 | | |
| 0386 | Cyanide, total | µg/l | 1 | 1,2 | < | 1 | < | < | < | < | < | < | < | 13 | < | < | < | < | 1,12 | 1,2 | | |
| 0394 | Bromate | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |

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1-1-2012 up to 31-12-2012

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| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | |
|--------------------------|--------------------------------------|------------|--------|--------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-----|--------|--------|-------|--------|-------|--------|--|
| Nutrients | | 040 | | | | | | | | | | | | | | | | | | | | |
| 0271 | Ammonium (NH4) | mg/l | 0,308 | 0,467 | 0,183 | 0,18 | 0,176 | 0,292 | 0,161 | 0,127 | 0,1 | 0,173 | 0,129 | 0,237 | 26 | 0,09 | 0,097 | 0,185 | 0,213 | 0,466 | 0,502 | |
| 0274 | Kjeldahl Nitrogen | mg/l | 1,1 | 0,7 | 1,1 | 0,69 | 0,515 | 0,6 | 0,44 | 0,58 | 0,68 | 0,52 | 0,41 | 0,8 | 13 | 0,41 | 0,422 | 0,6 | 0,665 | 1,1 | 1,1 | |
| 0281 | Nitrite-NO2 | mg/l | 0,125 | 0,204 | 0,135 | 0,163 | 0,205 | 0,26 | 0,159 | 0,0751 | 0,0772 | 0,134 | 0,148 | 0,138 | 26 | 0,0493 | 0,0796 | 0,149 | 0,151 | 0,219 | 0,328 | |
| 0283 | Nitrate-NO3 | mg/l | 15,3 | 17 | 15,5 | 14,1 | 14 | 13,7 | 12 | 12,1 | 13,1 | 12,2 | 14,9 | 15,9 | 26 | 11,5 | 11,9 | 14,2 | 14,1 | 16,5 | 17,3 | |
| 0284D | | mg/l | 0,367 | 0,31 | 0,275 | 0,5 | 0,415 | 0,62 | 0,58 | 0,56 | 0,61 | 0,49 | 0,44 | 0,38 | 26 | 0,27 | 0,277 | 0,47 | 0,463 | 0,629 | 0,69 | |
| 0286D | | mg/l | 0,473 | 0,73 | 0,49 | 0,655 | 0,59 | 0,9 | 0,703 | 1,02 | 0,765 | 0,63 | 0,53 | 0,505 | 26 | 0,26 | 0,414 | 0,625 | 0,66 | 0,9 | 1,2 | |
| Group compounds | | 070 | | | | | | | | | | | | | | | | | | | | |
| 0210 | Anions | meq/l | 4,23 | 5,13 | 5,1 | 5,61 | 4,14 | 5,11 | 4,68 | 5,28 | 6,22 | 4,48 | 5,07 | 4,89 | 13 | 4,14 | 4,18 | 5,1 | 4,97 | 5,98 | 6,22 | |
| 0212 | Cations | meq/l | 4,02 | 5,21 | 4,89 | 5,27 | 4,18 | 4,95 | 4,58 | 5 | 6,28 | 4,22 | 4,7 | 4,67 | 13 | 4,02 | 4,08 | 4,89 | 4,81 | 5,88 | 6,28 | |
| 0401 | Total organic carbon (TOC) | mg/l | 7,36 | 3,08 | 3,21 | 2,85 | 3,17 | 4,03 | 4,67 | 3,48 | 3,33 | 3,75 | 3,85 | 3,32 | 13 | 2,85 | 2,93 | 3,33 | 3,79 | 6,28 | 7,36 | |
| 0403 | Dissolved organic carbon (DOC) | mg/l | 7,3 | 2,84 | 3,12 | 2,76 | 2,89 | 3,77 | 4,48 | 3,35 | 2,93 | 3,68 | 3,36 | 3,5 | 13 | 2,76 | 2,79 | 3,35 | 3,6 | 6,17 | 7,3 | |
| 0404 | Chemical oxygen demand (COD) | mg/l | 10 | 17 | 23 | < | 15 | < | < | 10 | 10 | 10 | < | < | 13 | < | < | 10 | < | 20,6 | 23 | |
| 0406 | Biochemical oxygen demand (BOD5) | mg/l | | 2 | 1,4 | 1,7 | 1,5 | 1,2 | 1,2 | 1,4 | 0,72 | 1,1 | 0,82 | 1,4 | 13 | 0,72 | 0,76 | 1,4 | 1,29 | 1,88 | 2 | |
| 0429 | Hydrocarbons (GC method) | µg/l | 50 | < | | | < | | | < | | | < | | 4 | < | * | * | < | * | < | |
| 0430 | Adsorbable organohalogen compou | µg/l | | | 8,5 | | 12,5 | | | 12 | | | 11 | | 4 | 8,5 | * | * | 11 | * | 12,5 | |
| 0432 | Extractable organohalogen compoun | µg/l | 1 | < | | | < | | | < | | | < | | 4 | < | * | * | < | * | < | |
| 0466 | Cholinesterase inhibitors | µg/l | 0,1 | < | 0,1 | 0,3 | < | 0,675 | 0,1 | < | < | < | < | | 13 | < | < | < | 0,185 | 0,9 | 1,3 | |
| Summend compounds | | 080 | | | | | | | | | | | | | | | | | | | | |
| 0451 | Trihalomethanes, total | µg/l | 0,1 | < | | | < | | | < | | | < | | 4 | < | * | * | < | * | < | |
| 0459 | PAH, total (6 of Borneff) | µg/l | 0,0149 | 0,0225 | | | < | | 0,0175 | | | 0,0185 | | | 4 | < | * | * | 0,0165 | * | 0,0225 | |
| 0460 | PAH, total of 16 EPA compounds | µg/l | 0,4 | < | | | < | | < | | | < | | | 4 | < | * | * | < | * | < | |
| 0461 | | µg/l | 0,0249 | 0,0436 | | | < | | 0,0347 | | | 0,0284 | | | 4 | < | * | * | 0,0298 | * | 0,0436 | |
| 2022 | Tetra- and Trichloroethene (sum) | µg/l | 0,05 | 0,08 | | | < | | < | | | < | | | 4 | < | * | * | < | * | 0,08 | |
| 2144 | 2,3,4,6- and 2,3,5,6-Tetrachlorophen | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| V111 | Complexbuilders (sum) | µg/l | 7,5 | < | | | < | | | 11 | | | 11 | | 4 | < | * | * | < | * | 11 | |
| V329 | Trichlorobenzenes (sum of 3 isomer | µg/l | 1,5 | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | |
| V330 | hexachloorcyclohexaan (sum of 5 iso | µg/l | 0,125 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |



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| | |
|-------------------|-----|
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|-------------------|-----|

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | |
|----------------------------------|---------------------------------------|----------|-------|------|------|------|------|------|-------|------|------|------|------|-------|-----|------|-------|------|-------|-------|-------|--|
| Biological compounds | | | | | | | | | | | | | | | | | | | | | | |
| | 090 | | | | | | | | | | | | | | | | | | | | | |
| 0614 | n/100 ml | 6800 | 960 | 5200 | 790 | 192 | 260 | 210 | 42 | 300 | 2900 | 260 | 5600 | 13 | 42 | 58,8 | 300 | 1820 | 6320 | 6800 | | |
| 0618 | Coliform bacteria, total (37 °C) | n/ml | 28 | 1,2 | 4,3 | 3,2 | 15 | 61 | 15,6 | 71 | 3,1 | 1,7 | 1,6 | 9,6 | 13 | 1,2 | 1,2 | 4,3 | 17,8 | 67 | 71 | |
| 0618R | | n/ml | 28 | 1,2 | 4,3 | 3,2 | 17 | 68 | 17,1 | 71 | 3,1 | 2,1 | 1,6 | 12 | 13 | 1,2 | 1,2 | 4,3 | 18,9 | 69,8 | 71 | |
| 0624 | | n/100 ml | 1080 | 92 | 990 | 56 | 25 | 100 | 110 | 260 | 400 | 610 | 200 | 1300 | 13 | 20 | 24 | 200 | 404 | 1210 | 1300 | |
| 0626 | | n/100 ml | 1 | 1700 | < | 3100 | 320 | 72 | 130 | 140 | < | < | < | 88 | < | < | < | 84 | 433 | 2540 | 3100 | |
| 0628 | Escherichia coli | n/ml | 1 | 11 | < | 4,3 | 2,2 | 3,4 | 20 | < | 43 | < | < | < | 13 | < | < | 2,2 | 6,85 | 33,8 | 43 | |
| 0634 | | n/100 ml | 1700 | 25 | 460 | 3 | 7 | 14 | 7 | 4 | 11 | 45 | 26 | 140 | 13 | 3 | 3,4 | 14 | 188 | 1200 | 1700 | |
| 0645 | Spores of sulfite reducing Clostridia | n/ml | 19,1 | 3,5 | 4,1 | 0,55 | 1,34 | 3,5 | 0,63 | 1,01 | 0,41 | 0,47 | 0,67 | 1,39 | 13 | 0,41 | 0,434 | 1,01 | 2,87 | 13,1 | 19,1 | |
| 0657 | Enterococci | n/ml | 0,55 | 0,16 | 0,77 | 0,12 | 0,09 | 0,65 | 0,035 | 0,61 | 0,07 | 0,06 | 0,08 | 1,4 | 13 | 0,03 | 0,034 | 0,12 | 0,356 | 1,15 | 1,4 | |
| 0657R | | n/ml | 0,55 | 0,16 | 0,77 | 0,12 | 0,09 | 0,65 | 0,035 | 0,61 | 0,07 | 0,06 | 0,08 | 1,4 | 13 | 0,03 | 0,034 | 0,12 | 0,356 | 1,15 | 1,4 | |
| 0661 | Somatic coliphages | n/l | 26400 | 5100 | 530 | 2200 | 8100 | 2400 | 11200 | | 1000 | 5690 | 5400 | 39800 | 13 | 0,9 | 149 | 5100 | 9360 | 34400 | 39800 | |
| Hydrobiological compounds | | | | | | | | | | | | | | | | | | | | | | |
| | 095 | | | | | | | | | | | | | | | | | | | | | |
| 7100 | Chlorophyll-a | µg/l | 2 | < | < | < | < | 4,45 | < | < | < | < | < | < | 13 | < | < | < | < | 4,64 | 5,4 | |



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|---------------|------------|------------|---------|---------|--------|---------|--------|---------|---------|--------|---------|---------|---------|---------|-----|---------|---------|---------|---------|--------|--------|--|
| Metals | | 050 | | | | | | | | | | | | | | | | | | | | |
| 0300 | Iron | mg/l | 0,747 | 0,732 | 2,09 | 0,364 | 0,45 | 0,578 | 0,624 | 0,321 | 0,515 | 0,429 | 0,571 | 0,488 | 13 | 0,294 | 0,305 | 0,571 | 0,643 | 1,55 | 2,09 | |
| 0304 | Manganese | mg/l | 0,0696 | 0,0731 | 0,11 | 0,0384 | 0,0502 | 0,0521 | 0,0559 | 0,0404 | 0,0453 | 0,0401 | 0,0439 | 0,0379 | 13 | 0,0356 | 0,0365 | 0,0453 | 0,0544 | 0,0952 | 0,11 | |
| 0310 | Aluminium | µg/l | 366 | 237 | 1040 | 131 | 136 | 177 | 211 | 105 | 220 | 153 | 241 | 207 | 13 | 74,1 | 86,5 | 207 | 258 | 770 | 1040 | |
| 0312 | Antimony | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 0314 | Arsenic | µg/l | 0,794 | 0,763 | 1,38 | 0,696 | 0,804 | 1,06 | 1,02 | 1,12 | 1,16 | 1,01 | 0,745 | 0,681 | 13 | 0,629 | 0,65 | 0,978 | 0,926 | 1,29 | 1,38 | |
| 0316 | Barium | µg/l | 22,4 | 24,8 | 33,4 | 28,6 | 24,4 | 29,5 | 25,3 | 27,1 | 31,6 | 27,7 | 21,2 | 22 | 13 | 21,2 | 21,5 | 26,5 | 26,3 | 32,7 | 33,4 | |
| 0318 | Beryllium | µg/l | 0,05 | < | < | 0,07 | < | < | < | < | < | < | < | < | 13 | < | < | < | < | 0,052 | 0,07 | |
| 0322 | Boron | mg/l | 0,0279 | 0,0306 | 0,0343 | 0,0352 | 0,0334 | 0,0393 | 0,0348 | 0,0414 | 0,0459 | 0,038 | 0,0296 | 0,0318 | 13 | 0,0279 | 0,0286 | 0,0343 | 0,035 | 0,0441 | 0,0459 | |
| 0324 | Cadmium | µg/l | 0,114 | 0,123 | 0,376 | 0,091 | 0,0907 | 0,114 | 0,103 | 0,0806 | 0,161 | 0,116 | 0,128 | 0,144 | 13 | 0,0784 | 0,0793 | 0,114 | 0,133 | 0,29 | 0,376 | |
| 0326 | Chromium | µg/l | 0,941 | 0,836 | 3,21 | 0,536 | 0,659 | 0,896 | 0,885 | 0,624 | 1,44 | 0,975 | 1,28 | 1,15 | 13 | 0,525 | 0,529 | 0,896 | 1,08 | 2,5 | 3,21 | |
| 0328 | Cobalt | µg/l | 0,877 | 0,429 | 0,903 | 0,268 | 0,28 | 0,369 | 0,346 | 0,249 | 0,336 | 0,274 | 0,309 | 0,3 | 13 | 0,226 | 0,235 | 0,333 | 0,401 | 0,893 | 0,903 | |
| 0330 | Copper | µg/l | 3,63 | 2,66 | 6,9 | 2,47 | 3,98 | 3,61 | 3,94 | 3,65 | 3,71 | 2,93 | 4,67 | 2,53 | 13 | 2,47 | 2,49 | 3,63 | 3,74 | 6,01 | 6,9 | |
| 0332 | Mercury | µg/l | 0,00412 | 0,00399 | 0,0148 | 0,00242 | 0,0026 | 0,00385 | 0,00292 | 0,0028 | 0,00447 | 0,00327 | 0,00446 | 0,00431 | 13 | 0,00163 | 0,00195 | 0,00385 | 0,00435 | 0,0107 | 0,0148 | |
| 0334 | Lead | µg/l | 1,1 | 1,15 | 4,13 | 0,665 | 0,841 | 1,05 | 1,2 | 0,684 | 1,37 | 0,947 | 1,45 | 1,26 | 13 | 0,572 | 0,609 | 1,11 | 1,28 | 3,06 | 4,13 | |
| 0336 | Lithium | µg/l | 3,11 | 3,88 | 6,27 | 5,93 | 5,17 | 5,75 | 4,72 | 7,04 | 9,22 | 6,56 | 4,56 | 5,82 | 13 | 3,11 | 3,42 | 5,75 | 5,63 | 8,35 | 9,22 | |
| 0338 | Molybdenum | µg/l | 1,14 | 1,16 | 1,45 | 2,1 | 1,79 | 3,13 | 1,48 | 2,08 | 3,44 | 3,64 | 1,5 | 1,81 | 13 | 1,14 | 1,15 | 1,81 | 2,04 | 3,56 | 3,64 | |
| 0340 | Nickel | µg/l | 3,27 | 2,05 | 3,53 | 1,79 | 1,83 | 2,49 | 2,47 | 1,93 | 2,37 | 1,99 | 2,17 | 1,81 | 13 | 1,64 | 1,7 | 2,05 | 2,27 | 3,43 | 3,53 | |
| 0342 | Selenium | µg/l | 0,197 | 0,23 | 0,253 | 0,251 | 0,216 | 0,253 | 0,215 | 0,253 | 0,331 | 0,243 | 0,184 | 0,18 | 13 | 0,18 | 0,182 | 0,236 | 0,232 | 0,3 | 0,331 | |
| 0343 | Strontium | µg/l | 128 | 165 | 192 | 209 | 182 | 203 | 163 | 185 | 217 | 172 | 157 | 184 | 13 | 128 | 140 | 182 | 180 | 214 | 217 | |
| 0344 | Thallium | µg/l | 0,0197 | 0,0182 | 0,0335 | 0,0278 | 0,0323 | 0,0503 | 0,0303 | 0,0399 | 0,0424 | 0,0358 | 0,0211 | 0,0242 | 13 | 0,0182 | 0,0188 | 0,0303 | 0,0314 | 0,0471 | 0,0503 | |
| 0345 | Tellurium | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 0346 | Tin | µg/l | 0,124 | 0,178 | 0,579 | 0,101 | 0,144 | 0,172 | 0,202 | 0,115 | 0,237 | 0,165 | 0,254 | 0,217 | 13 | 0,101 | 0,101 | 0,178 | 0,202 | 0,449 | 0,579 | |
| 0350 | Vanadium | µg/l | 2,26 | 1,38 | 3,27 | 1,24 | 1,29 | 1,93 | 1,78 | 1,97 | 3,45 | 1,7 | 1,41 | 1,26 | 13 | 0,987 | 1,09 | 1,7 | 1,86 | 3,38 | 3,45 | |
| 0354 | Zinc | µg/l | 21,6 | 16,2 | 38,8 | 9,61 | 11 | 11,6 | 11 | 7,58 | 13,8 | 11,2 | 14,2 | 18,7 | 13 | 7,58 | 8,2 | 12,9 | 15,1 | 31,9 | 38,8 | |
| 0373 | Rubidium | µg/l | 3,84 | 2,64 | 4,97 | 3,24 | 3,27 | 4,47 | 3,29 | 3,93 | 4,68 | 3,91 | 3,03 | 2,81 | 13 | 2,64 | 2,71 | 3,31 | 3,64 | 4,85 | 4,97 | |
| 0375 | Uranium | µg/l | 0,217 | 0,365 | 0,393 | 0,434 | 0,388 | 0,4 | 0,3 | 0,385 | 0,507 | 0,383 | 0,303 | 0,329 | 13 | 0,217 | 0,25 | 0,383 | 0,369 | 0,478 | 0,507 | |
| V281 | Cesium | µg/l | 0,0739 | 0,0919 | 0,346 | 0,168 | 0,184 | 0,21 | 0,131 | 0,125 | 0,215 | 0,152 | 0,118 | 0,101 | 13 | 0,0739 | 0,0811 | 0,152 | 0,161 | 0,294 | 0,346 | |



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|---------------------------------|------------------------------|------------|--------|---------|---------|---------|---------|---------|---------|---------|--------|--------|---------|------|--------|--------|---------|---------|--------|--------|------|--|
| Metals, after filtration | | 055 | | | | | | | | | | | | | | | | | | | | |
| 0245 | Calcium, 0.45 µm filtrate | mg/l | 54 | 71 | 64 | 65 | 54 | 63 | 57 | 58 | 71 | 52 | 61 | 59 | 13 | 52 | 52 | 61 | 60,5 | 71 | 71 | |
| 0247 | Magnesium, 0,45µm filtrate | µg/l | 5,5 | 6,7 | 6,5 | 7,3 | 5,6 | 6,9 | 6,4 | 7 | 8,6 | 5,8 | 6,9 | 6,3 | 13 | 5,5 | 5,54 | 6,7 | 6,61 | 8,08 | 8,6 | |
| 0302 | | mg/l | 0,04 | 0,05 | 0,04 | 0,19 | 0,06 | 0,07 | 0,045 | 0,05 | 0,05 | 0,06 | 0,04 | 0,03 | 13 | 0,03 | 0,034 | 0,05 | 0,0592 | 0,142 | 0,19 | |
| 0305 | | mg/l | 0,07 | 0,06 | 0,05 | 0,06 | 0,05 | 0,06 | 0,04 | 0,04 | 0,03 | 0,03 | 0,03 | 0,03 | 13 | 0,03 | 0,03 | 0,04 | 0,0454 | 0,066 | 0,07 | |
| 0308 | Iron, 0.45 µm filtrate | µg/l | 40 | 50 | 40 | 190 | 60 | 70 | 45 | 50 | 60 | 40 | 30 | 13 | 30 | 34 | 50 | 59,2 | 142 | 190 | | |
| 0309 | Boron, 0.45 µm filtrate | µg/l | 29,3 | 29,5 | 31,5 | 37 | 28,5 | 35,5 | 35,3 | 35 | 53 | 34,5 | 33,5 | 30 | 26 | 24 | 25,7 | 34 | 34,2 | 43,6 | 61 | |
| 0311 | Aluminium, 0.45 µm filtrate | µg/l | 10 | 57,7 | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | 38,7 | 57,7 | |
| 0313 | Antimony, 0.45 µm filtrate | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 0315 | Arsenic, 0.45 µm filtrate | µg/l | 0,594 | 0,467 | 0,568 | 0,545 | 0,649 | 0,88 | 0,799 | 0,956 | 0,98 | 0,811 | 0,566 | 13 | 0,467 | 0,495 | 0,594 | 0,692 | 0,97 | 0,98 | | |
| 0317 | | µg/l | 20,1 | 21,7 | 25 | 27,2 | 23,7 | 26,2 | 22 | 26 | 29,3 | 24,9 | 19 | 13 | 19 | 19,4 | 24,7 | 23,8 | 28,5 | 29,3 | | |
| 0319 | | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 0325 | Cadmium, 0.45 µm filtrate | µg/l | 0,05 | 0,0669 | 0,055 | 0,0542 | < | < | < | < | 0,0681 | 0,0538 | < | 13 | < | < | 0,0516 | < | 0,0676 | 0,0681 | | |
| 0327 | Chromium, 0.45 µm filtrate | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 0329 | Cobalt, 0.45 µm filtrate | µg/l | 0,73 | 0,263 | 0,238 | 0,182 | 0,161 | 0,222 | 0,175 | 0,15 | 0,159 | 0,157 | 0,139 | 13 | 0,139 | 0,143 | 0,163 | 0,223 | 0,543 | 0,73 | | |
| 0331 | Copper, 0.45 µm filtrate | µg/l | 2,92 | 1,76 | 2,41 | 1,85 | 3,18 | 2,92 | 3,08 | 3,01 | 2,7 | 2,41 | 2,69 | 13 | 1,7 | 1,72 | 2,7 | 2,6 | 3,31 | 3,47 | | |
| 0333 | Mercury, 0.45 µm filtrate | µg/l | 0,0003 | 0,00187 | 0,00041 | 0,00031 | 0,00034 | 0,00045 | 0,00039 | 0,00063 | < | < | 0,00053 | 13 | < | < | 0,00044 | 0,00527 | 0,0138 | 0,0187 | | |
| 0335 | Lead, 0.45 µm filtrate | µg/l | 0,1 | 0,298 | < | < | < | < | 0,112 | < | < | 0,133 | 0,11 | 13 | < | < | < | < | 0,232 | 0,298 | | |
| 0337 | Lithium, 0.45 µm filtrate | µg/l | 2,84 | 3,48 | 4,7 | 5,4 | 4,87 | 5,3 | 4,14 | 6,67 | 8,33 | 5,84 | 4,16 | 13 | 2,84 | 3,1 | 4,97 | 5,06 | 7,67 | 8,33 | | |
| 0339 | Molybdenum, 0.45 µm filtrate | µg/l | 1,13 | 1,15 | 1,33 | 2,01 | 1,8 | 3,01 | 1,4 | 2,09 | 3,37 | 3,48 | 1,46 | 13 | 1,13 | 1,14 | 1,92 | 2 | 3,44 | 3,48 | | |
| 0341 | Nickel, 0.45 µm filtrate | µg/l | 2,93 | 1,56 | 1,71 | 1,55 | 1,56 | 2,01 | 2,01 | 1,67 | 1,93 | 1,71 | 1,62 | 13 | 1,44 | 1,46 | 1,67 | 1,79 | 2,56 | 2,93 | | |
| 0347 | Tin, 0.45 µm filtrate | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 0349 | Titanium, 0.45 µm filtrate | µg/l | 1 | 2,2 | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | 1,52 | 2,2 | | |
| 0351 | Vanadium, 0.45 µm filtrate | µg/l | 1,33 | 0,7 | 0,888 | 0,924 | 0,901 | 1,37 | 1,23 | 1,6 | 2,84 | 1,26 | 0,822 | 13 | 0,7 | 0,728 | 1,03 | 1,2 | 2,34 | 2,84 | | |
| 0353 | Silver, 0.45 µm filtrate | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 0355 | Zinc, 0.45 µm filtrate | µg/l | 15,6 | 7,36 | 7,84 | 4,73 | 5,9 | 5,1 | 5,5 | 4,49 | 5,86 | 5,75 | 6,44 | 13 | 4,49 | 4,59 | 5,86 | 6,71 | 12,5 | 15,6 | | |
| 0359 | | µg/l | 3,37 | 2,26 | 3,19 | 3,11 | 3,09 | 4,06 | 2,89 | 3,73 | 4,44 | 3,56 | 2,55 | 13 | 2,26 | 2,36 | 3,17 | 3,22 | 4,29 | 4,44 | | |
| 0361 | Uranium, 0.45 µm filtrate | µg/l | 0,21 | 0,372 | 0,355 | 0,422 | 0,396 | 0,394 | 0,289 | 0,391 | 0,505 | 0,365 | 0,299 | 13 | 0,21 | 0,242 | 0,372 | 0,364 | 0,472 | 0,505 | | |
| 0362 | Selemium, 0.45 µm filtrate | µg/l | 0,187 | 0,219 | 0,215 | 0,242 | 0,216 | 0,252 | 0,204 | 0,249 | 0,342 | 0,234 | 0,176 | 13 | 0,168 | 0,171 | 0,219 | 0,225 | 0,306 | 0,342 | | |
| 0363 | Strontium, 0.45 µm filtrate | µg/l | 127 | 169 | 187 | 208 | 185 | 202 | 159 | 180 | 216 | 167 | 156 | 13 | 127 | 139 | 184 | 179 | 213 | 216 | | |
| 0364 | Thallium, 0.45 µm filtrate | µg/l | 0,0154 | 0,0141 | 0,0178 | 0,0248 | 0,0295 | 0,0442 | 0,0261 | 0,0383 | 0,0371 | 0,0327 | 0,0164 | 13 | 0,0141 | 0,0146 | 0,0249 | 0,0267 | 0,0418 | 0,0442 | | |
| 0365 | Tellurium, 0.45 µm filtrate | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| V282 | Cesium (filtr. 0.45 µm) | µg/l | 0,05 | < | < | 0,0712 | 0,122 | 0,137 | 0,134 | 0,0662 | 0,0908 | 0,128 | 0,099 | 13 | < | < | 0,0908 | 0,0835 | 0,148 | 0,158 | | |
| V332 | Potassium, 0.45 µm filtrate | mg/l | 3,9 | 3,5 | 3,8 | 4,3 | 3,4 | 3,7 | 4,55 | 4,8 | 5,5 | 4 | 3,8 | 13 | 3,4 | 3,44 | 3,9 | 4,11 | 5,22 | 5,5 | | |



Heel (M690)

1-1-2012 up to 31-12-2012

| | |
|-------------------|-----|
| sample point code | HEE |
|-------------------|-----|

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max |
|------------------------|--------------------------------------|------|-----|-------|-----|------|-----|-----|-------|-----|-----|------|-----|-----|-------|-----|-----|------|-----|------|
| Complex buiders | 060 | | | | | | | | | | | | | | | | | | | |
| 0420 | Anionic detergents | mg/l | 0,1 | < | | < | | | < | | | < | | 4 | < | * | * | < | * | < |
| 1793 | Nitritotriacetic acid (NTA) | µg/l | 5 | < | | < | | | < | | | < | | 4 | < | * | * | < | * | < |
| 1794 | Ethylenediaminetetraacetic acid (ED) | µg/l | 5 | < | | < | | | 6 | | | 6 | | 4 | < | * | * | < | * | 6 |
| 1794L | Ethylenediaminetetraacetic acid (ED) | g/s | | 0,552 | | 1,37 | | | 0,516 | | | 2,13 | | 4 | 0,516 | * | * | 1,14 | * | 2,13 |
| 2003 | Diethylenetriaminepentaacetic acid (| µg/l | 5 | < | | < | | | < | | | < | | 4 | < | * | * | < | * | < |
| 2097 | Tetraacetyethylenediamine (TAED) | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < |
| V111 | Complexbuilders (sum) | µg/l | 7,5 | < | | < | | | 11 | | | 11 | | 4 | < | * | * | < | * | 11 |



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | | |
|---|------------------------------------|------|---------|---------|--------|---------|---------|--------|--------|--------|--------|---------|---------|-------|---------|-----|-----|-----|---------|--------|---------|---------|--|
| Mono cyclic aromatic hydrocarb 170 | | | | | | | | | | | | | | | | | | | | | | | |
| 1074 | Benzene | µg/l | 0,01 | < | 0,0362 | < | < | 0,0148 | < | 0,0139 | 0,0133 | 0,0127 | 0,0148 | 0,019 | 0,0649 | 13 | < | < | 0,0133 | 0,0173 | 0,0534 | 0,0649 | |
| 1075 | Butylbenzene | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 1080 | 1,2-Dimethylbenzene | µg/l | 0,01 | < | < | < | < | 0,01 | < | < | < | < | < | < | 13 | < | < | < | < | 0,0111 | 0,0151 | < | |
| 1088 | Ethylbenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1089 | Ethylbenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1098 | Methylbenzene | µg/l | 0,01 | 0,0155 | 0,0563 | 0,0394 | < | < | < | < | < | 0,0112 | < | < | 13 | < | < | < | 0,0129 | 0,0495 | 0,0563 | < | |
| 1106 | Propylbenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1112 | Chlorobenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1115 | 2-Chloromethylbenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1116 | 3-Chloromethylbenzene | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1119 | 1,2-Dichlorobenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1120 | 1,3-Dichlorobenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1121 | 1,4-Dichlorobenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1127 | Pentachlorobenzene | µg/l | 0,00002 | 0,00002 | < | 0,00002 | 0,00002 | < | < | < | < | 0,00002 | 0,00002 | < | 0,00003 | 13 | < | < | 0,00002 | < | 0,00026 | 0,00003 | |
| 1131 | 1,2,3-Trichlorobenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1132 | 1,2,4-Trichlorobenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1133 | 1,3,5-Trichlorobenzene | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1797 | Isopropylbenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1832 | 1,3,5-Trimethylbenzene | µg/l | 0,01 | < | < | < | < | 0,0112 | < | 0,0128 | < | < | < | < | 13 | < | < | < | < | 0,0156 | 0,0175 | < | |
| 1951 | 1,2,4-Trimethylbenzene | µg/l | 0,01 | < | < | < | < | 0,0123 | 0,0127 | 0,0117 | < | < | < | < | 13 | < | < | < | < | 0,0168 | 0,0196 | < | |
| 1952 | 1,2,3-Trimethylbenzene | µg/l | 0,01 | < | < | < | < | 0,0122 | < | 0,0126 | < | < | < | < | 13 | < | < | < | < | 0,0167 | 0,0194 | < | |
| 1956 | 3-Ethyltoluene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | 0,0105 | < | |
| 1957 | 4-Ethyltoluene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | 0,0111 | < | |
| 1958 | 2-Ethyltoluene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1959 | 4-Chloromethylbenzene | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | < | |
| 1960 | 1-Methyl-4-isopropylbenzene | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | < | |
| 1998 | t-Butylbenzene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | < | |
| 2014 | Bromobenzene | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | < | |
| 2039 | 1,3- and 1,4-Dimethylbenzene | µg/l | 0,01 | < | < | < | 0,0132 | 0,0174 | < | < | < | < | < | 13 | < | < | < | < | 0,0232 | 0,0298 | < | < | |
| 2064 | s-Butylbenzene | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | < | |
| V329 | Trichlorobenzenes (sum of 3 isomer | µg/l | 1,5 | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | < | < | |



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | | |
|--|------------------------|------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|--------|---------|--------|--------|--------|--------|--|
| Poly cyclic aromatic hydrocarbo 180 | | | | | | | | | | | | | | | | | | | | | | | |
| 1161 | Acenaphthene | µg/l | 0,005 | | 0,015 | | | < | | < | | | 0,0057 | | 4 | < | * | * | ,00642 | * | 0,015 | | |
| 1163 | Anthracene | µg/l | 0,004 | < | < | < | < | < | < | 0,005 | < | < | < | | 13 | < | < | < | < | < | 0,005 | | |
| 1165 | Benzo(a)anthracene | µg/l | 0,001 | 0,00363 | 0,00132 | 0,00273 | 0,00158 | < | 0,00207 | 0,00239 | < | 0,00284 | 0,00284 | 0,00407 | 13 | < | < | ,00207 | ,00203 | ,00389 | ,00407 | | |
| 1166 | Benzo(b)fluoranthene | µg/l | | 0,00445 | 0,005 | 0,00988 | 0,00549 | 0,0038 | 0,00969 | 0,00813 | 0,00333 | 0,0192 | 0,00571 | 0,0114 | 0,017 | 13 | ,00262 | 0,0029 | ,00571 | ,00822 | 0,0183 | 0,0192 | |
| 1167 | Benzo(k)fluoranthene | µg/l | | 0,00153 | 0,00179 | 0,0038 | 0,0021 | 0,00128 | 0,0031 | 0,00267 | 0,00111 | 0,00904 | 0,00297 | 0,00359 | 0,00555 | 13 | ,00079 | 0,00918 | ,00267 | ,00306 | ,00764 | ,00904 | |
| 1168 | Benzo(ghi)perylene | µg/l | | 0,00213 | 0,00252 | 0,00576 | 0,00301 | 0,00199 | 0,00433 | 0,00471 | 0,00202 | 0,015 | 0,00366 | 0,00595 | 0,00754 | 13 | ,00126 | ,00156 | ,00366 | ,00466 | 0,012 | 0,015 | |
| 1169 | Benzo(a)pyrene | µg/l | 0,002 | < | < | 0,00427 | < | < | 0,00256 | 0,00225 | < | 0,00933 | 0,00288 | 0,00403 | 0,00555 | 13 | < | < | ,00225 | ,00284 | ,00782 | ,00933 | |
| 1172 | Chrysene | µg/l | 0,004 | < | < | < | < | < | < | < | < | 0,00952 | < | < | 0,00929 | 13 | < | < | < | < | ,00943 | ,00952 | |
| 1173 | Dibenzo(a,h)anthracene | µg/l | 0,003 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 1180 | Phenanthrene | µg/l | 0,002 | 0,00567 | 0,0125 | 0,00586 | 0,00368 | 0,00425 | 0,00573 | 0,00352 | < | 0,0127 | 0,00439 | 0,00523 | 0,0132 | 13 | < | ,00201 | ,00523 | ,00631 | 0,013 | 0,0132 | |
| 1181 | Fluoranthene | µg/l | | 0,00797 | 0,0103 | 0,0103 | 0,00734 | 0,00633 | 0,0125 | 0,00801 | 0,00304 | 0,0277 | 0,00714 | 0,0103 | 0,0221 | 13 | ,00304 | ,00405 | ,00801 | 0,0107 | 0,0255 | 0,0277 | |
| 1182 | Fluorene | µg/l | 0,005 | | 0,0065 | | | < | | | | | | | 4 | < | * | * | < | * | 0,0065 | | |
| 1183 | Indeno(1,2,3-cd)pyrene | µg/l | | 0,00226 | 0,00265 | 0,0103 | 0,00408 | 0,00331 | 0,0132 | 0,00469 | 0,0014 | 0,0201 | 0,00344 | 0,00492 | 0,00652 | 13 | ,00116 | ,00126 | ,00469 | ,00617 | 0,0173 | 0,0201 | |
| 1188 | Pyrene | µg/l | | 0,00587 | 0,00727 | 0,00815 | 0,00652 | 0,00635 | 0,00846 | 0,00703 | 0,00625 | 0,0234 | 0,00838 | 0,0105 | 0,0174 | 13 | ,00587 | ,00595 | ,00727 | ,00938 | 0,021 | 0,0234 | |
| 1992 | 2-Methylnaphthalene | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | | |
| 8450 | Naphthalene | µg/l | 0,03 | < | 0,478 | < | < | < | < | < | < | < | 0,0379 | | 13 | < | < | < | 0,0524 | 0,302 | 0,478 | | |



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | |
|---|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|-----|---------|----------|---------|----------|---------|---------|
| Organochlorine pesticides | 200 | | | | | | | | | | | | | | | | | | | | |
| 2132 3-Chloropropene | µg/l | 1 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8006 Aldrin | µg/l | 0,0003 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8119 Chlorothalonil | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8162 o,p-DDD | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8163 p,p-DDD | µg/l | 0,0003 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8164 o,p-DDE | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8165 p,p-DDE | µg/l | 0,0002 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8166 o,p-DDT | µg/l | 0,0002 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8167 p,p-DDT | µg/l | 0,00009 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8189 Dichlobenil | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8199 2,6-Dichlorobenzamide (BAM) | µg/l | 0,02 | < | 0,03 | < | < | < | 0,04 | 0,03 | 0,04 | 0,02 | 0,02 | < | 13 | < | < | < | 0,0208 | 0,046 | 0,05 | |
| 8217 Dieldrin | µg/l | 0,0002 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8263 alpha-Endosulfan | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8264 beta-Endosulfan | µg/l | 0,0003 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8268 Endrin | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8358 Heptachlor | µg/l | 0,00005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8359 Heptachloroepoxide | µg/l | 0,00005 | 0,00006 | < | < | < | < | 0,00005 | < | < | < | < | < | 13 | < | < | < | < | 0,00056 | 0,0006 | |
| 8361 Hexachlorobenzene (HCB) | µg/l | 0,0002 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8362 alpha-Hexachlorocyclohexane (alpha) | µg/l | 0,00006 | < | < | < | < | < | < | < | < | < | < | 0,00006 | 13 | < | < | < | < | < | 0,00006 | |
| 8363 beta-Hexachlorocyclohexane (beta) | µg/l | 0,00005 | < | < | < | < | < | 0,00005 | 0,00006 | < | < | < | < | 13 | < | < | < | < | 0,00006 | 0,00006 | |
| 8379 Isodrin | µg/l | 0,0003 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8393 Lindane (gamma-HCH) | µg/l | | 0,00032 | 0,00026 | 0,00021 | 0,00031 | 0,00036 | 0,00033 | 0,00032 | 0,00022 | 0,00031 | 0,00091 | 0,00023 | 0,0003 | 13 | 0,00021 | 0,000214 | 0,00031 | 0,000342 | 0,00069 | 0,00091 |
| 8428 Methoxychlor | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8441 Mirex | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8533 Quintocene | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8629 delta-Hexachlorocyclohexane (delta) | µg/l | 0,00008 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8631 trans-Heptachloroepoxide | µg/l | 0,0007 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8640 cis-Chlordane | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8641 trans-Chlordane | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8655 Oxychlordane | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8656 epsilon-Hexachlorocyclohexane (eps) | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| V330 hexachlorocyclohexaan (sum of 5 iso) | µg/l | 0,125 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |

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Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | |
|--|---------------------------------|------|-------|--------|--------|--------|--------|--------|--------|--------|---------|---------|--------|--------|--------|------|---------|---------|-------|--------|--------|-------|
| Organophosphorus and -sulphur p 210 | | | | | | | | | | | | | | | | | | | | | | |
| 8028 | Azinphos-ethyl | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8029 | Azinphos-methyl | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8044 | Bentazon | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8059 | Bromophos-methyl | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8060 | Bromophos-ethyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8108 | Chlorfenvinphos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8136 | Coumaphos | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8173 | Demeton-S-Methyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8185 | Diazinon | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8188 | Dicamba | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8190 | Dichlofenthion | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8238 | Dimethoate | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8257 | Dithianon | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < | | |
| 8271 | S-ethyl dipropyl(thiocarbamate) | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8278 | Ethion | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8281 | Ethoprophos | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | | |
| 8290 | Fenamiphos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 12 | < | < | < | < | < | | |
| 8296 | Fenchlorphos (Ronne) | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8298 | Fenitrothion | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8309 | Fenthion | µg/l | 0,001 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8340 | Phosalon | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8345 | Phosmet | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8346 | Phoxim | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | | |
| 8352 | Glufosinate-ammonium | µg/l | 0,015 | < | < | < | < | < | < | < | < | < | < | < | 20 | < | < | < | < | < | | |
| 8354 | Glyphosate | µg/l | | 0,03 | 0,04 | 0,04 | 0,18 | 0,11 | 0,2 | 0,173 | 0,07 | 0,08 | 0,095 | 0,075 | 21 | 0,03 | 0,04 | 0,1 | 0,109 | 0,268 | 0,3 | |
| 8354L | Glyphosate (load) | g/s | | 0,0515 | 0,0113 | 0,0143 | 0,0261 | 0,0365 | 0,0435 | 0,0509 | 0,00681 | 0,00715 | 0,0336 | 0,0224 | 0,0536 | 34 | 0,00302 | 0,00601 | 0,021 | 0,0291 | 0,0585 | 0,123 |
| 8360 | Heptenophos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8396 | Malathion | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8423 | Methidathion | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8439 | Mevinphos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8482 | Parathion-ethyl | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8483 | Parathion-methyl | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8500 | Pirimiphos-ethyl | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8501 | Pirimiphos-methyl | µg/l | 0,001 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |
| 8526 | Pyrazophos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | | |

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1-1-2012 up to 31-12-2012

sample point code HEE

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|----------------------------------|----------------------------------|------------|------|-------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-----|-----|--------|--------|------|--------|-------|-------|---|
| 8550 | Sulfotep | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8572 | Tetrachlorvinphos | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8590 | Tolclofos-methyl | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8600 | Triazophos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8632 | Aminomethylphosphonic acid (AMP) | µg/l | | 0,2 | 0,35 | 0,465 | 0,89 | 0,605 | 1,16 | 1,24 | 1,79 | 2,27 | 1,18 | 0,625 | 21 | 0,2 | 0,334 | 0,93 | 1,06 | 2,07 | 2,6 | < | |
| 8632L | Aminomethylphosphonic acid (AMP) | g/s | | 0,255 | 0,0669 | 0,11 | 0,154 | 0,198 | 0,221 | 0,345 | 0,142 | 0,152 | 0,301 | 0,171 | 0,2 | 34 | 0,0566 | 0,0931 | 0,16 | 0,199 | 0,383 | 0,766 | < |
| 8644 | cis-Mevinphos | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8652 | Chlorpyriphos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | 0,0104 | 0,014 | < | < |
| 8702 | Nicosulfuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Organonitrogen pesticides | | 220 | | | | | | | | | | | | | | | | | | | | | |
| 8057 | Bromacil | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8061 | Bromoxynil | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8127 | Chloridazon | µg/l | 0,01 | < | < | < | 0,027 | 0,0185 | < | < | < | < | < | < | < | < | < | < | < | 0,0242 | 0,027 | < | < |
| 8261 | Dodine | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8699 | Azoxystrobin | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Carbamate herbicides | | 260 | | | | | | | | | | | | | | | | | | | | | |
| 8003 | Aldicarb | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8004 | Aldicarb-sulfon | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8005 | Aldicarb-sulfoxide | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8035 | Barban | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8068 | Butocarboxim | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8069 | Butoxycarboxim | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8082 | Carbofuran | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8277 | Ethiofencarb | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8304 | Fenoxycarb | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8425 | Methomyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8499 | Pirimicarb | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8634 | Butocarboxim-sulfoxide | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8637 | Thiofanox-sulfoxide | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8638 | Thiofanox-sulfon | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |

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|-------------------------------------|---------------------------------------|------|-------|-----|------|-----|-----|-----|-----|------|------|-----|------|---|-----|-----|-----|-----|------|------|
| Biocides 285 | | | | | | | | | | | | | | | | | | | | |
| 2077 | Tributyltin | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8079 | Carbendazim | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8169 | Diethyltoluamide (DEET) | µg/l | 0,02 | < | 0,02 | < | < | < | < | 0,03 | 0,03 | < | 0,05 | < | < | < | < | < | 0,05 | 0,05 |
| 8209 | Dichlorvos | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8519 | Propiconazole | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8521 | Propoxur | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Benzimidazole Fungicides 470 | | | | | | | | | | | | | | | | | | | | |
| 8079 | Carbendazim | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Conazole Fungicides 480 | | | | | | | | | | | | | | | | | | | | |
| 8519 | Propiconazole | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Strobilurine Fungicides 510 | | | | | | | | | | | | | | | | | | | | |
| 8664 | Kresoxim-methyl | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8699 | Azoxystrobin | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Unclassified Fungicides 520 | | | | | | | | | | | | | | | | | | | | |
| 8075 | Captan | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * |
| 8119 | Chlorothalonil | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8257 | Dithianon | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * |
| 8261 | Dodine | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8307 | Fenpropimorph | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8376 | Iprodione | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 3 | * | * | * | * | * |
| 8590 | Tolclofos-methyl | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| Chlorophenoxy herbicides 230 | | | | | | | | | | | | | | | | | | | | |
| 8105 | 4-Chlorophenoxyacetic acid | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8106 | Chlorfenprop-Methyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * |
| 8150 | 2,4-Dichlorophenoxyacetic acid (2,4- | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8151 | 4-(2,4-Dichlorophenoxy)butanoic aci | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8204 | 2,4-Dichlorprop (2,4-DP) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8330 | Fluroxypyr | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8401 | 4-Chloro-2-methylphenoxyacetic aci | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8402 | 4-(4-Chloro-2-methylphenoxy)butano | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8404 | Mecoprop (MCCPP) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8551 | 2,4,5-Trichlorophenoxyacetic acid (2, | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8593 | 2-(2,4,5-Trichlorophenoxy)propionic | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |
| 8607 | Triclopyr | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < |

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|---------------------------------|--|------------|------|------|------|-----|------|--------|------|------|------|------|------|----|-----|-----|------|--------|-------|------|
| Phenylurea herbicides | | 240 | | | | | | | | | | | | | | | | | | |
| 8070 | Buturon | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8097 | Chlorbromuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8122 | Chlortoluron | µg/l | 0,01 | 0,02 | 0,02 | < | < | < | < | < | 0,01 | 0,02 | 0,02 | 13 | < | < | < | < | 0,02 | 0,02 |
| 8130 | Chloroxuron | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8226 | Difenoxuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8258 | Diuron | µg/l | 0,02 | < | 0,02 | < | < | < | 0,03 | 0,02 | 0,02 | < | 0,02 | 13 | < | < | < | < | 0,026 | 0,03 |
| 8382 | Isoproturon | µg/l | 0,01 | 0,02 | 0,01 | < | 0,03 | < | 0,01 | < | 0,01 | < | 0,02 | 13 | < | < | 0,01 | 0,0127 | 0,03 | 0,03 |
| 8394 | Linuron | µg/l | 0,01 | < | < | < | < | 0,0125 | 0,02 | 0,01 | < | < | < | 13 | < | < | < | < | 0,02 | 0,02 |
| 8418 | Methabenzthiazuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8434 | Metobromuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8436 | Metoxuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8438 | Metsulphuron-Methyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < |
| 8446 | Monolinuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8447 | Monuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8456 | Neburon | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8665 | 1-(4-Chlorophenyl)urea | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8666 | 1-(3-Chloro-4-methylphenyl)urea | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8667 | 1-(4-Isopropylphenyl) urea | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8668 | 1-(4-Isopropylphenyl)-3-methylurea | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8669 | 1-(3,4-Dichlorophenyl)urea (DCPU) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| Dinitrophenol herbicides | | 250 | | | | | | | | | | | | | | | | | | |
| 8244 | 2,4-Dinitrophenol | µg/l | 0,05 | < | < | < | < | 0,06 | < | < | < | < | < | 13 | < | < | < | < | < | 0,06 |
| 8248 | Dinoseb (2-sec.butyl-4,6-dinitrophen | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8250 | Dinoterb (2-tert.butyl-4,6-dinitrophen | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8259 | 2-Methyl-4,6-dinitrophenol (DNOC) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8609 | Trietazin | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| Phenoxy Herbicides | | 550 | | | | | | | | | | | | | | | | | | |
| 8106 | Chlorfenprop-Methyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < |
| 8150 | 2,4-Dichlorophenoxyacetic acid (2,4- | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8151 | 4-(2,4-Dichlorophenoxy)butanoic aci | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8204 | 2,4-Dichloroprop (2,4-DP) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8401 | 4-Chloro-2-methylphenoxyacetic aci | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8402 | 4-(4-Chloro-2-methylphenoxy)butano | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8404 | Mecoprop (MCPP) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |

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Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | | |
|--|---------------------------------|------|------|--------|------|-----|------|--------|--------|--------|--------|-----|------|------|------|-----|-----|-----|------|--------|--------|--------|--|
| Anilide Herbicides 570 | | | | | | | | | | | | | | | | | | | | | | | |
| 8417 | Metazachlor | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | 0,03 | < | < | < | < | < | 0,022 | 0,03 | | |
| Chloroacetanilide Herbicides 580 | | | | | | | | | | | | | | | | | | | | | | | |
| 8002 | Alachlor | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8235 | Dimethachlor | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8513 | Propachlor | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| Dinitroaniline Herbicides 600 | | | | | | | | | | | | | | | | | | | | | | | |
| 8488 | Pendimethalin | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| Sulfonylurea Herbicides 610 | | | | | | | | | | | | | | | | | | | | | | | |
| 8438 | Metsulphuron-Methyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < | | |
| 8702 | Nicosulfuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | | |
| Urea Herbicides 620 | | | | | | | | | | | | | | | | | | | | | | | |
| 8122 | Chlortoluron | µg/l | 0,01 | 0,02 | 0,02 | < | < | < | < | < | < | < | 0,01 | 0,02 | 0,02 | 13 | < | < | < | < | 0,02 | 0,02 | |
| 8258 | Diuron | µg/l | 0,02 | < | 0,02 | < | < | < | 0,03 | 0,02 | 0,02 | < | 0,02 | < | < | 13 | < | < | < | < | 0,026 | 0,03 | |
| 8382 | Isoproturon | µg/l | 0,01 | 0,02 | 0,01 | < | 0,03 | < | 0,01 | < | 0,01 | < | < | 0,02 | 0,03 | 13 | < | < | 0,01 | 0,0127 | 0,03 | 0,03 | |
| 8394 | Linuron | µg/l | 0,01 | < | < | < | < | 0,0125 | 0,02 | 0,01 | < | < | < | < | < | 13 | < | < | < | < | 0,02 | 0,02 | |
| 8418 | Methabenzthiazuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8434 | Metobromuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8436 | Metoxuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| Aryloxyphenoxy- Propionic Herbici 630 | | | | | | | | | | | | | | | | | | | | | | | |
| 8675 | Haloxypop | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| Triazin Herbicides 635 | | | | | | | | | | | | | | | | | | | | | | | |
| 8026 | Atrazine | µg/l | 0,01 | < | < | < | < | < | < | 0,0108 | < | < | < | < | < | 13 | < | < | < | < | < | 0,0108 | |
| 8138 | Cyanazine | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8180 | Desmetryn | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8366 | Hexazinone | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8415 | Metamitron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8435 | Metolachlor | µg/l | 0,01 | 0,0154 | < | < | < | 0,0115 | 0,0646 | 0,0264 | 0,0104 | < | < | < | < | 13 | < | < | < | 0,0134 | 0,0493 | 0,0646 | |
| 8437 | Metribuzin | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8512 | Prometryn | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8517 | Propazine | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8547 | Simazine | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8567 | Terbutryne | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8568 | Terbutylazine | µg/l | 0,02 | < | < | < | < | < | 0,05 | 0,055 | < | < | < | < | < | 13 | < | < | < | < | 0,062 | 0,07 | |
| Thiocarbamate Herbicides 640 | | | | | | | | | | | | | | | | | | | | | | | |
| 8271 | S-ethyl dipropyl(thiocarbamate) | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |

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Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | | |
|--|-------------------|------------|-------|--------|--------|--------|--------|--------|--------|--------|---------|---------|--------|--------|--------|------|---------|---------|-------|--------|--------|-------|--|
| Unclassified Herbicides | | 645 | | | | | | | | | | | | | | | | | | | | | |
| 8044 | Bentazon | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8061 | Bromoxynil | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8127 | Chloridazon | µg/l | 0,01 | < | < | < | 0,027 | 0,0185 | < | < | < | < | < | < | 13 | < | < | < | < | 0,0242 | 0,027 | | |
| 8188 | Dicamba | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8189 | Dichlobenil | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8330 | Fluroxypyr | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8354 | Glyphosate | µg/l | | 0,03 | 0,04 | 0,04 | 0,18 | 0,11 | 0,2 | 0,173 | 0,07 | 0,08 | 0,095 | 0,075 | 21 | 0,03 | 0,04 | 0,1 | 0,109 | 0,268 | 0,3 | | |
| 8354L | Glyphosate (load) | g/s | | 0,0515 | 0,0113 | 0,0143 | 0,0261 | 0,0365 | 0,0435 | 0,0509 | 0,00681 | 0,00715 | 0,0336 | 0,0224 | 0,0536 | 34 | 0,00302 | 0,00601 | 0,021 | 0,0291 | 0,0585 | 0,123 | |
| 8607 | Triclopyr | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8612 | Trifluralin | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8675 | Haloxypop | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8676 | Fluazifop | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8677 | Ioxynil | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8686 | Sebutylazine | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | | |
| 8707 | Clomazone | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | | |
| Unclassified plant growth regulator | | 952 | | | | | | | | | | | | | | | | | | | | | |
| 6243 | Clofibric acid | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8436 | Metoxuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | | |
| 8491 | Pentachlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| Insecticides | | 290 | | | | | | | | | | | | | | | | | | | | | |
| 8143 | Cyhalothrin | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < | | |
| 8273 | Esfenvalerate | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| Pyrethroid Insecticides | | 650 | | | | | | | | | | | | | | | | | | | | | |
| 8143 | Cyhalothrin | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < | | |
| 8170 | Deltamethrin | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8273 | Esfenvalerate | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| Carbamate Insecticides | | 660 | | | | | | | | | | | | | | | | | | | | | |
| 8082 | Carbofuran | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | | |
| 8304 | Fenoxycarb | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 8499 | Pirimicarb | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |



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|--|----------------------------|------|-------|-----|-----|-----|-----|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|--------|
| Organophosphorus Insecticides 670 | | | | | | | | | | | | | | | | | | | | |
| 8029 | Azinphos-methyl | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8136 | Coumaphos | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8185 | Diazinon | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | 0,0118 |
| 8209 | Dichlorvos | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8238 | Dimethoate | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8281 | Ethoprophos | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8290 | Fenamiphos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8298 | Fenitrothion | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8340 | Phosalon | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8345 | Phosmet | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8346 | Phoxim | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < |
| 8396 | Malathion | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8501 | Pirimiphos-methyl | µg/l | 0,001 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8652 | Chlorpyrifos | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | 0,0104 | 0,014 |
| Benzoylurea Insecticides 690 | | | | | | | | | | | | | | | | | | | | |
| 8558 | Teflubenzuron | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < |
| Insecticides Produced By Fermenta 700 | | | | | | | | | | | | | | | | | | | | |
| 8697 | Abamectine | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| Unclassified Insecticides 710 | | | | | | | | | | | | | | | | | | | | |
| 8425 | Methomyl | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |
| 8691 | Pyridaben | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < |
| 8692 | Pyriproxyphen | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < |
| 8701 | Imidacloprid | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| Rodenticides 850 | | | | | | | | | | | | | | | | | | | | |
| 8620 | Warfarin | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < |
| Nematicides 860 | | | | | | | | | | | | | | | | | | | | |
| 1784 | cis-1,3-Dichloropropene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 1785 | trans-1,3-Dichloropropene | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| Pesticide metabolites 954 | | | | | | | | | | | | | | | | | | | | |
| 2023 | 4-Isopropylaniline | µg/l | 0,03 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < |
| 2032 | 3-Chloro-4-methoxyaniline | µg/l | 0,03 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < |
| 2251 | N,N-Dimethylsulfamid (DMS) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < |
| 8113 | 4-Chloro-2-methylphenol | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8176 | Desethylatrazine | µg/l | 0,01 | < | < | < | < | 0,0125 | < | < | < | < | < | 13 | < | < | < | < | 0,0146 | 0,0154 |
| 8178 | Desisopropylatrazine | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < |

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|--|--|------|------|--------|--------|-------|-------|------|--------|--------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|
| Various pesticides and metabolics 300 | | | | | | | | | | | | | | | | | | | | | | |
| 1170 | Biphenyl | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | |
| 1780 | N-Butylbenzenesulfonamide | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | |
| 2251 | N,N-Dimethylsulfamid (DMS) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2272 | 2-(methylthio)benzothiazole | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | |
| 8075 | Captan | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < | < | |
| 8231 | sodium 2,3:4,6-di-O-isopropylidene- | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8235 | Dimethachlor | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8307 | Fenpropimorph | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8376 | Iprodione | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | 3 | * | * | * | * | * | * | * | |
| 8658 | DMST | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 8664 | Kresoxim-methyl | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8670 | 1-(3,4-Dichlorophenyl)-3-methylurea | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8675 | Haloxifop | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8676 | Fluazifop | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8691 | Pyridaben | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < | < | |
| 8692 | Pyriproxyphen | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 7 | < | * | * | < | * | < | < | |
| 8697 | Abamectine | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 8701 | Imidacloprid | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 8707 | Clomazone | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8708 | Dimethenamid-p | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | |
| 8731 | N,N-dimethyl-N'-phenylsulphamide | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| Ethers 302 | | | | | | | | | | | | | | | | | | | | | | |
| 1428 | Diisopropylether | µg/l | | 1,29 | 1,41 | 1,07 | 0,836 | 1,05 | 0,315 | 0,578 | 0,239 | 0,418 | 0,877 | 1,57 | 12 | 0,239 | 0,262 | 0,911 | 0,874 | 1,52 | 1,57 | |
| 1457 | Bis(2-(2-methoxyethoxy)ethyl) ether (| µg/l | 0,05 | < | < | 6 | 0,13 | < | < | 0,05 | 0,08 | < | < | < | 17 | < | < | < | 1,79 | 11,4 | 13 | |
| 2043 | Methyl-tert.-butylether (MTBE) | µg/l | 0,01 | 0,0605 | 0,0612 | 0,111 | 0,15 | 0,13 | 0,0612 | 0,101 | 0,626 | 0,205 | < | 0,162 | 0,177 | 13 | < | 0,0272 | 0,111 | 0,152 | 0,458 | 0,626 |
| 2156 | Bis(2-methoxyethyl)ether (Diglyme) | µg/l | 0,05 | < | < | 0,121 | 0,06 | 0,05 | 0,05 | 0,0525 | < | 0,07 | < | < | 17 | < | < | 0,05 | 0,0703 | 0,168 | 0,32 | |
| 2168 | Ethyl-tert.-butylether (ETBE) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2173 | Triethyleneglycol dimethylether (Trigl | µg/l | 0,05 | < | < | 0,128 | < | < | < | < | < | < | < | < | 17 | < | < | < | 0,0553 | 0,23 | 0,27 | |
| 2244 | Tertiary amyl methyl ether (TAME) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| Fuel additives 303 | | | | | | | | | | | | | | | | | | | | | | |
| 2043 | Methyl-tert.-butylether (MTBE) | µg/l | 0,01 | 0,0605 | 0,0612 | 0,111 | 0,15 | 0,13 | 0,0612 | 0,101 | 0,626 | 0,205 | < | 0,162 | 0,177 | 13 | < | 0,0272 | 0,111 | 0,152 | 0,458 | 0,626 |
| 2086 | 1,2-Dibromoethane | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2168 | Ethyl-tert.-butylether (ETBE) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2244 | Tertiary amyl methyl ether (TAME) | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |

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■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | | |
|-----------------------------------|-------------------------------------|------------|------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|-------|-------|-----|-----|-------|--------|--------|--------|-------|--|
| Various organic substances | | 305 | | | | | | | | | | | | | | | | | | | | | |
| 1077 | Cyclohexane | µg/l | 0,01 | < | < | 0,0533 | < | < | < | < | < | < | < | < | 13 | < | < | < | < | 0,034 | 0,0533 | | |
| 1079 | Dicyclopentadiene | µg/l | 0,01 | < | 0,0103 | < | < | < | < | 0,0165 | 0,018 | < | < | < | 13 | < | < | < | < | 0,0174 | 0,018 | | |
| 1405 | Dibenzopyridin (Acridin) | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | | |
| 1432 | Dimethoxymethane | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 1753 | Dimethyldisulfide | µg/l | 0,01 | 0,0589 | 0,0358 | 0,0461 | 0,037 | 0,0303 | 0,0345 | 0,0398 | 0,0384 | 0,0429 | 0,0412 | < | 13 | < | < | 0,037 | 0,0342 | 0,0538 | 0,0589 | | |
| 1764 | Tributylphosphate | µg/l | 0,1 | 0,123 | < | 0,166 | 0,211 | 0,203 | 0,123 | < | < | < | 0,305 | 0,101 | 0,136 | 12 | < | < | 0,13 | 0,143 | 0,279 | 0,305 | |
| 1765 | Triethylphosphate | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | | |
| 1767 | Triphenylphosphate | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 1768 | Triphenylphosphine oxide | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 17 | < | < | < | < | < | < | | |
| 1769 | Tri-isobutylphosphate | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | | |
| 1871 | Tris(2-chloroethyl)phosphate | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 151 | < | < | < | < | < | < | | |
| 2037 | 2-Aminoacetophenone | µg/l | 0,03 | < | < | < | < | < | 0,03 | 0,04 | < | < | < | < | 4 | < | * | * | < | * | 0,04 | | |
| 2046 | 3,3'-Dichlorobenzidine | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | | |
| 2062 | 4,4'-Sulfonyldiphenol | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | | |
| 2092 | Methylmethacrylate | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 2161 | 4-Chloro-3,5-xylenol | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | | |
| 2183 | benzotriazole | µg/l | < | < | 0,12 | < | < | < | < | 0,13 | < | < | < | < | 2 | * | * | * | * | * | * | | |
| 2184 | methyl-1H-benzotriazole | µg/l | < | < | 0,09 | < | < | < | < | 0,09 | < | < | < | < | 2 | * | * | * | * | * | * | | |
| 2256 | 4-Methylbenzotriazole | µg/l | < | < | 0,17 | < | < | < | < | 0,2 | < | < | < | < | 2 | * | * | * | * | * | * | | |
| V129 | tetrahydro-2,2,5,5-tetramethylfuran | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | |
|----------------------------|-----------------------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|-----|--------|--------|---------|---------|---------|--------|
| Industrial solvents | | 431 | | | | | | | | | | | | | | | | | | | |
| 1027 | Bromochloromethane | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < |
| 1040 | 1,2-Dichloroethane | µg/l | 1 | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | 2 |
| 1044 | Dichloromethane | µg/l | 1 | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | < |
| 1049 | Hexachlorobutadiene | µg/l | 0,001 | < | < | 0,0012 | < | < | < | < | < | < | 0,00838 | 13 | < | < | < | 0,00116 | 0,00551 | 0,00838 | < |
| 1056 | Tetrachloroethene | µg/l | 1 | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | < |
| 1057 | Tetrachloromethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < |
| 1063 | Trichloroethene | µg/l | 0,01 | < | 0,016 | 0,0187 | 0,0145 | 0,0157 | 0,0126 | 0,0126 | 0,0113 | < | 0,0244 | 13 | < | < | 0,0126 | 0,0124 | 0,0221 | 0,0244 | < |
| 1064 | Trichloromethane | µg/l | 0,0156 | 0,0149 | 0,0534 | 0,0283 | 0,0262 | 0,0144 | 0,0296 | 0,0233 | 0,0228 | 0,0327 | 0,0386 | 0,0403 | 13 | 0,0144 | 0,0146 | 0,0283 | 0,0282 | 0,0482 | 0,0534 |
| 1070 | 1,2,3-Trichloropropane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < |
| 1828 | cis-1,2-Dichloroethene | µg/l | 0,01 | 0,0219 | 0,0276 | < | 0,0201 | 0,0318 | < | 0,0202 | 0,0224 | < | 0,0324 | 13 | < | < | 0,0202 | 0,0179 | 0,0356 | 0,0377 | < |
| 1829 | trans-1,2-Dichloroethene | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < |
| 1954 | 1,1,1,2-Tetrachloroethane | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < |
| 1955 | 1,1,1,2,2-Tetrachloroethane | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < |
| 2015 | Chloroethane | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < |
| 8205 | 1,2-Dichloropropane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < |



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max |
|---|----------------------------------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| industrial chemicals (with arom. nit 434 | | | | | | | | | | | | | | | | | | | | |
| 1683 | Aniline | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < |
| 1700 | N-Methylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1705 | 3-Chloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1708 | 2,3-Dichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1713 | 2,3,4-Trichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1716 | 2,4,5-Trichloroaniline | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < |
| 1717 | 2,4,6-Trichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1718 | 3,4,5-Trichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1786 | 3-Methylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1853 | 2,2,6,6-tetramethyl-4-piperidone | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < |
| 1862 | N,N-Diethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1864 | N-Ethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 1979 | 2,4,6-Trimethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2024 | 2,4-Dimethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2027 | 3,4-Dimethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2028 | 2,3-Dimethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2029 | 3-Chloro-4-methylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2033 | 4-Methoxy-2-nitroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2034 | 2-Nitroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2035 | 3-Nitroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2038 | 2-(Phenylsulfon)aniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2052 | 4- and 5-Chloro-2-methylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2053 | N,N-Dimethylaniline | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < |
| 2055 | 2,4- and 2,5-Dichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2056 | 2-Methoxyaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2057 | 2- and 4-Methylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2058 | 2-(Trifluoromethyl)aniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2059 | 2,5- and 3,5-Dimethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 2175 | 2,4,5-Trimethylaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 8063 | 4-Bromoaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 8094 | 2-Chloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 8115 | 4-Chloroaniline | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 8196 | 2,6-Dichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 8197 | 3,4-Dichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |
| 8198 | 3,5-Dichloroaniline | µg/l | 0,03 | | | | | | | | | | | 4 | < | * | * | < | * | < |

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■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.
 The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max |
|---|-------------------------------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|
| 8222 | 2,6-Diethylaniline | µg/l | 0,03 | | | | < | < | < | < | | | | 4 | < | * | * | < | * | < |
| 8239 | 2,6-Dimethylaniline | µg/l | 0,03 | | | | < | < | < | < | | | | 4 | < | * | * | < | * | < |
| Industrial chemicals (with conazole 435) | | | | | | | | | | | | | | | | | | | | |
| 1779 | Benzothiazol | µg/l | 0,03 | < | | | | | < | | | | | 2 | * | * | * | * | * | * |
| 2257 | 5,6-Dimethyl-1H-benzotriazole | µg/l | 0,01 | < | | | | | < | | | | | 2 | * | * | * | * | * | * |
| 2258 | 5-chloroindole | µg/l | 0,01 | < | | | | | < | | | | | 2 | * | * | * | * | * | * |
| 2273 | 2(3H)-Benzothiazolone | µg/l | 0,03 | < | | | | | < | | | | | 2 | * | * | * | * | * | * |
| 2312 | 2-Aminobenzothiazol | µg/l | 0,03 | < | | | | | < | | | | | 2 | * | * | * | * | * | * |
| Industrial chemicals (with volatile h 437) | | | | | | | | | | | | | | | | | | | | |
| 1035 | Dibromomethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 1039 | 1,1-Dichloroethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 1041 | 1,1-Dichloroethene | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 1050 | Hexachloroethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 1061 | 1,1,1-Trichloroethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 1062 | 1,1,2-Trichloroethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |
| 1962 | Chloroethene | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | 12 | < | < | < | < | < | < |
| 2016 | Chloromethane | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < |
| 2086 | 1,2-Dibromoethane | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < |
| 8206 | 1,3-Dichloropropane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < |



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1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max |
|--|-----------------------------|------|------|-----|------|-----|-----|-----|-----|-----|-----|-----|------|---|-----|-----|-----|-----|-------|------|
| Industrial chemicals (with phenols) 439 | | | | | | | | | | | | | | | | | | | | |
| 1528 | 3-Chlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1529 | 4-Chlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1531 | 2,3-Dichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1533 | 2,6-Dichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1534 | 3,4-Dichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1535 | 3,5-Dichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1537 | 2,3,4,5-Tetrachlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1538 | 2,3,4,6-Tetrachlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1539 | 2,3,5,6-Tetrachlorophenol | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1541 | 2,3,4-Trichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1542 | 2,3,5-Trichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1543 | 2,3,6-Trichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1544 | 3,4,5-Trichlorophenol | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 1847 | 3-Nitrophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2008 | 2,3-Dimethylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2010 | 2,6-Dimethylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2011 | 3,4-Dimethylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2012 | 3,5-Dimethylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2067 | 2,4- and 2,5-Dichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2081 | 2-Ethylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2248 | 2,5-Dinitrophenol | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2249 | 2,6-Dinitrophenol | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 2250 | 3,4-Dinitrophenol | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8104 | 2-Chlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8460 | 2-Nitrophenol | µg/l | 0,02 | < | 0,05 | < | < | < | < | < | < | < | 0,02 | < | < | < | < | < | 0,038 | 0,05 |
| 8602 | 2,4,5-Trichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8603 | 2,4,6-Trichlorophenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| 8733 | 2,3-Dinitrophenol | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |

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■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.
 The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | | |
|---|--|------|---------|---------|---------|---------|----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|---------|--|
| Industrial chemicals (with PCBs) 440 | | | | | | | | | | | | | | | | | | | | | | | |
| 1220 | 2,4,4'-Trichlorobiphenyl (PCB 28) | µg/l | 0,00006 | 0,00009 | 0,0001 | 0,00009 | 0,000085 | 0,00013 | 0,00011 | 0,00008 | 0,00017 | 0,0001 | 0,00011 | 0,0002 | 13 | 0,00006 | 0,00064 | 0,0001 | 0,00108 | 0,00188 | 0,0002 | | |
| 1244 | 2,5,2',5'-Tetrachlorobiphenyl (PCB 5) | µg/l | 0,00003 | < | 0,00008 | 0,0001 | 0,00008 | 0,000105 | 0,00016 | 0,00014 | < | 0,00019 | 0,00015 | 0,00011 | 0,00018 | 13 | < | < | 0,00011 | 0,00011 | 0,00186 | 0,00019 | |
| 1293 | 2,4,5,2',5'-Pentachlorobiphenyl (PCB 1) | µg/l | | 0,0001 | 0,00011 | 0,00018 | 0,00014 | 0,000095 | 0,00018 | 0,00019 | 0,00012 | 0,00034 | 0,00018 | 0,00014 | 0,00025 | 13 | 0,00007 | 0,00082 | 0,00014 | 0,00163 | 0,00304 | 0,00034 | |
| 1310 | 2,4,5,3',4'-Pentachlorobiphenyl (PCB 2) | µg/l | 0,00002 | 0,00003 | 0,00004 | 0,00005 | 0,00005 | < | < | 0,00006 | 0,00005 | 0,00013 | < | 0,00005 | 0,0001 | 13 | < | < | 0,00005 | 0,000477 | 0,00118 | 0,00013 | |
| 1330 | 2,3,4,2',4',5'-Hexachlorobiphenyl (PCB 3) | µg/l | 0,00005 | 0,00008 | 0,00007 | 0,00016 | 0,00012 | 0,000077 | 0,00017 | 0,00018 | 0,00011 | 0,00044 | 0,0002 | 0,0002 | 0,00024 | 13 | < | < | 0,00016 | 0,00163 | 0,00036 | 0,00044 | |
| 1345 | 2,4,5,2',4',5'-Hexachlorobiphenyl (PCB 4) | µg/l | | 0,00011 | 0,00011 | 0,0002 | 0,00016 | 0,000135 | 0,0002 | 0,00026 | 0,00017 | 0,00066 | 0,00028 | 0,00028 | 0,00036 | 13 | 0,0001 | 0,00104 | 0,0002 | 0,00235 | 0,00054 | 0,00066 | |
| 1372 | 2,3,4,5,2',4',5'-Heptachlorobiphenyl (PCB 7) | µg/l | 0,00004 | 0,00007 | 0,00006 | 0,00017 | 0,00012 | 0,0000545 | 0,00014 | 0,00015 | 0,00011 | 0,00049 | < | 0,00021 | 0,00027 | 13 | < | < | 0,00012 | 0,00148 | 0,00402 | 0,00049 | |
| Industrial chemicals (with anilides) 442 | | | | | | | | | | | | | | | | | | | | | | | |
| 1414 | Methylchinolin | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | |
| 2103 | 2,6-Dimethylpyridine | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | |
| V134 | 2,3-dimethylpyridine | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | |
| V135 | | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | |
| Cooling agents 430 | | | | | | | | | | | | | | | | | | | | | | | |
| 2017 | Dichlorodifluoromethane | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2019 | Trichlorofluoromethane | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| Disinfection agents 444 | | | | | | | | | | | | | | | | | | | | | | | |
| 2005 | 2-Methylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 11 | < | < | < | < | < | < | < | |
| 8114 | 4-Chloro-3-methylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| Disinfection byproducts 446 | | | | | | | | | | | | | | | | | | | | | | | |
| 1028 | Bromodichloromethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1033 | Dibromochloromethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 1058 | Tribromomethane | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 2139 | N-Nitrosodimethylamine (NDMA) | µg/l | 0,001 | < | < | < | < | 0,001 | < | < | < | < | < | < | 4 | < | * | * | < | * | 0,001 | < | |
| Nitroso compounds 160 | | | | | | | | | | | | | | | | | | | | | | | |
| 2139 | N-Nitrosodimethylamine (NDMA) | µg/l | 0,001 | < | < | < | < | 0,001 | < | < | < | < | < | < | 4 | < | * | * | < | * | 0,001 | < | |
| 2140 | N-Nitrosomorpholine (NMOR) | µg/l | 0,003 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2141 | N-Nitrosopiperidine (NPIP) | µg/l | 0,002 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2142 | N-Nitrosopyrrolidine (NPYR) | µg/l | 0,002 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2143 | N-Nitrosomethylethylamine (NMEA) | µg/l | 0,002 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2148 | N-Nitrosodiethylamine (NDEA) | µg/l | 0,003 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2149 | N-Nitrosodi-n-propylamine (NDPA) | µg/l | 0,003 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2150 | N-Nitroso-n-dibutylamine (NDBA) | µg/l | 0,001 | < | < | < | < | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | |
|----------------------------------|--------------------------------------|------|--------|-------|--------|--------|--------|-------|--------|----------|--------|--------|--------|-------|--------|--------|---------|--------|---------|----------|--------|--------|
| Flameretardants 380 | | | | | | | | | | | | | | | | | | | | | | |
| 2109 | 2,4,2',4'-Tetrabromodiphenylether (P | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2110 | 2,4,2',5'-Tetrabromodiphenylether (P | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2111 | 2,3,4,2',4'-Pentabromodiphenylether | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2112 | 2,4,5,2',4'-Pentabromodiphenylether | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2113 | 2,4,6,2',4'-Pentabromodiphenylether | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2114 | 2,4,5,2',4',5'-Hexabromodiphenylethe | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2115 | 2,4,5,2',4',6'-Hexabromodiphenylethe | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2169 | 2,4,4'-Tribromodiphenylether (PBDE | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| 2170 | 2,3,4,2',4',5'-Hexabromodiphenylethe | µg/l | 0,0005 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | | |
| X-ray contrast agents 340 | | | | | | | | | | | | | | | | | | | | | | |
| 6232 | Diatrizoic Acid | µg/l | 0,06 | 0,04 | 0,02 | 0,05 | 0,02 | 0,02 | 0,015 | 0,02 | 0,03 | 0,04 | 0,02 | 12 | 0,01 | 0,013 | 0,02 | 0,0292 | 0,057 | 0,06 | | |
| 6234 | Iohexol | µg/l | 0,04 | 0,06 | 0,06 | 0,09 | 0,05 | 0,05 | 0,055 | 0,04 | 0,05 | 0,03 | 0,06 | 12 | 0,03 | 0,033 | 0,05 | 0,0533 | 0,081 | 0,09 | | |
| 6235 | Iomeprol | µg/l | 0,01 | 0,05 | 0,08 | 0,15 | 0,14 | 0,11 | 0,12 | 0,11 | < | 0,13 | 0,08 | 12 | < | 0,0185 | 0,105 | 0,0962 | 0,147 | 0,15 | | |
| 6236 | Iopamidol | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 12 | < | < | < | < | < | < | | |
| 6237 | Iopanoic acid | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 12 | < | < | < | < | < | < | | |
| 6238 | Iopromide | µg/l | 0,17 | 0,21 | 0,11 | 0,37 | 0,34 | 0,24 | 0,155 | 0,086 | 0,23 | 0,19 | 0,31 | 13 | 0,086 | 0,0956 | 0,2 | 0,213 | 0,358 | 0,37 | | |
| 6239 | Iothalamic acid | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | 12 | < | < | < | < | < | < | | |
| 6240 | Ioxaglic acid | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | 12 | < | < | < | < | < | < | | |
| 6241 | Ioxitalamic acid | µg/l | 0,04 | 0,08 | 0,07 | 0,11 | 0,07 | 0,1 | 0,08 | 0,08 | 0,12 | 0,09 | 0,08 | 12 | 0,04 | 0,049 | 0,08 | 0,0833 | 0,117 | 0,12 | | |
| Chemotherapy 345 | | | | | | | | | | | | | | | | | | | | | | |
| 6218 | Cyclophosphamide | µg/l | 0,0001 | < | < | 0,0001 | 0,0003 | < | < | 0,000125 | 0,0001 | 0,0004 | < | < | 0,0004 | 13 | < | < | < | 0,000142 | 0,0004 | 0,0004 |
| 6219 | Ifosfamid | µg/l | 0,0002 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| Antibiotics 310 | | | | | | | | | | | | | | | | | | | | | | |
| 6032 | Sulfamethoxazole | µg/l | 0,004 | < | 0,005 | 0,006 | 0,008 | 0,006 | 0,008 | 0,0075 | 0,008 | 0,008 | 0,004 | 0,006 | 0,008 | 13 | < | < | 0,006 | 0,00646 | 0,0086 | 0,009 |
| 6171 | hydrochlorothiazide | µg/l | 0,004 | 0,024 | 0,027 | < | 0,034 | 0,027 | 0,038 | 0,027 | 0,026 | 0,032 | 0,041 | 0,056 | 0,045 | 13 | < | 0,01 | 0,032 | 0,0312 | 0,0516 | 0,056 |
| 6184 | Chloramphenicol | µg/l | 0,002 | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | | |
| 6203 | Oxacillin | µg/l | 0,011 | < | < | < | < | < | < | < | < | < | < | 12 | < | < | < | < | < | < | | |
| 6215 | Trimethoprim | µg/l | 0,002 | < | 0,006 | 0,006 | 0,004 | 0,005 | 0,003 | 0,003 | 0,002 | 0,004 | 0,005 | 0,007 | 0,007 | 13 | < | < | 0,004 | 0,00431 | 0,007 | 0,007 |
| 6259 | Lincomycin | µg/l | 0,001 | 0,001 | 0,0003 | 0,002 | 0,001 | 0,001 | 0,0015 | 0,0005 | 0,0009 | 0,002 | 0,002 | 0,002 | 13 | 0,0003 | 0,00038 | 0,001 | 0,00128 | 0,002 | 0,002 | |
| 6265 | Tiamulin | µg/l | 0,002 | < | < | 0,003 | < | < | < | < | < | < | < | 13 | < | < | < | < | 0,0022 | 0,003 | | |
| 6270 | Sulfaquinoxaline | µg/l | 0,0002 | < | 0,003 | < | < | 0,002 | < | < | < | 0,0004 | 0,0008 | < | < | 13 | < | < | < | 0,00546 | 0,0026 | 0,003 |
| 6287 | theophylline | µg/l | 0,015 | < | < | 0,028 | < | < | 0,016 | < | < | < | 0,017 | < | 13 | < | < | < | < | 0,0236 | 0,028 | |

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Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | |
|---|-----------------|------|--------|-------|--------|-------|--------|-------|--------|---------|-------|--------|-------|--------|-----|--------|---------|-------|---------|--------|-------|--|
| Beta-adrenergic blocking agents 320 | | | | | | | | | | | | | | | | | | | | | | |
| 6223 | Atenolol | µg/l | 0,005 | 0,014 | 0,02 | 0,014 | 0,013 | 0,011 | 0,0105 | 0,007 | 0,006 | 0,01 | 0,014 | 0,015 | 13 | 0,005 | 0,0054 | 0,011 | 0,0115 | 0,018 | 0,02 | |
| 6225 | Bisoprolol | µg/l | 0,0004 | 0,007 | 0,0003 | 0,007 | 0,005 | 0,005 | 0,0055 | 0,004 | 0,019 | 0,006 | 0,009 | 0,011 | 13 | 0,0003 | 0,00034 | 0,006 | 0,00652 | 0,0158 | 0,019 | |
| 6226 | Metoprolol | µg/l | 0,008 | 0,014 | 0,015 | 0,023 | 0,013 | 0,023 | 0,0145 | 0,015 | 0,025 | 0,009 | 0,014 | 0,013 | 13 | 0,008 | 0,0084 | 0,014 | 0,0155 | 0,0242 | 0,025 | |
| 6228 | Propranolol | µg/l | 0,0003 | < | 0,009 | < | 0,008 | 0,007 | 0,006 | 0,007 | 0,004 | 0,047 | 0,023 | 0,036 | 13 | < | < | 0,008 | 0,0139 | 0,0426 | 0,047 | |
| 6229 | Sotalol | µg/l | 0,022 | 0,044 | 0,028 | 0,049 | 0,032 | 0,042 | 0,035 | 0,024 | 0,03 | 0,04 | 0,052 | 0,036 | 13 | 0,022 | 0,0228 | 0,036 | 0,0361 | 0,0508 | 0,052 | |
| Analgesic and anti-inflammatory dr 350 | | | | | | | | | | | | | | | | | | | | | | |
| 6180 | Lidocaine | µg/l | 0,003 | 0,006 | 0,009 | 0,008 | 0,006 | 0,009 | 0,0065 | 0,007 | 0,008 | 0,009 | 0,011 | 0,007 | 13 | 0,003 | 0,0042 | 0,007 | 0,00738 | 0,0102 | 0,011 | |
| 6249 | Diclofenac | µg/l | 0,004 | < | < | < | 0,029 | 0,005 | 0,034 | 0,008 | < | < | 0,015 | 0,014 | 13 | < | < | 0,005 | 0,0105 | 0,032 | 0,034 | |
| 6252 | Ibuprofen | µg/l | 0,032 | < | < | < | 0,044 | < | < | < | < | < | 0,042 | < | 13 | < | < | < | < | 0,0458 | 0,047 | |
| 6254 | Ketoprofen | µg/l | 0,002 | < | < | < | < | < | < | < | < | < | < | 0,004 | 13 | < | < | < | < | 0,0028 | 0,004 | |
| 6255 | Naproxen | µg/l | 0,0006 | 0,003 | 0,013 | < | < | 0,006 | 0,001 | 0,0045 | 0,005 | < | 0,005 | 0,005 | 13 | < | < | 0,005 | 0,00499 | 0,0154 | 0,017 | |
| 6264 | Primidone | µg/l | 0,003 | 0,004 | 0,005 | 0,007 | 0,004 | 0,005 | 0,005 | 0,006 | 0,007 | 0,005 | 0,007 | 0,004 | 13 | 0,003 | 0,0034 | 0,005 | 0,00515 | 0,007 | 0,007 | |
| 6309 | Phenazone | µg/l | 0,0002 | < | < | 0,001 | < | 0,001 | < | 0,00025 | < | 0,0009 | < | 0,0008 | 13 | < | < | < | 0,00423 | 0,001 | 0,001 | |
| 6310 | paracetamol | µg/l | 0,001 | 0,012 | 0,024 | 0,013 | < | 0,003 | 0,004 | 0,00175 | < | 0,008 | 0,002 | 0,093 | 13 | < | < | 0,004 | 0,0157 | 0,0718 | 0,093 | |
| 6311 | Salicylic acid | µg/l | 0,011 | < | < | < | < | < | < | 0,13 | < | < | < | < | 13 | < | < | < | 0,0151 | 0,0802 | 0,13 | |
| Antidepressiva en verdoovende mid 355 | | | | | | | | | | | | | | | | | | | | | | |
| 6231 | Diazepam | µg/l | 0,0002 | < | < | < | 0,0009 | < | 0,012 | < | 0,002 | 0,002 | < | < | 13 | < | < | < | 0,00137 | 0,008 | 0,012 | |
| 6292 | oxazepam | µg/l | 0,007 | 0,01 | 0,005 | 0,014 | 0,009 | 0,013 | 0,012 | 0,011 | 0,01 | 0,011 | 0,017 | 0,013 | 13 | 0,005 | 0,0058 | 0,011 | 0,0111 | 0,0158 | 0,017 | |
| 6293 | temazepam | µg/l | 0,004 | 0,006 | 0,002 | 0,01 | 0,004 | 0,008 | 0,006 | 0,009 | 0,008 | 0,003 | 0,005 | 0,004 | 13 | 0,002 | 0,0024 | 0,005 | 0,00577 | 0,0096 | 0,01 | |
| 6349 | paroxetine | µg/l | 0,003 | < | < | < | < | < | < | < | < | < | < | < | 10 | < | < | < | < | < | < | |
| Lipid-lowering drugs 360 | | | | | | | | | | | | | | | | | | | | | | |
| 6242 | Bezafibrate | µg/l | 0,0007 | < | 0,003 | 0,002 | 0,0008 | 0,002 | 0,001 | < | < | < | 0,01 | 0,014 | 13 | < | < | 0,001 | 0,00309 | 0,0124 | 0,014 | |
| 6243 | Clofibrac acid | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 6245 | Fenofibrate | µg/l | 0,002 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 6246 | Fenofibrin acid | µg/l | 0,004 | < | < | < | < | < | < | < | < | < | 0,009 | 0,023 | 13 | < | < | < | 0,00531 | 0,0206 | 0,023 | |
| 6247 | Gemfibrozil | µg/l | 0,006 | < | 0,014 | < | 0,038 | 0,022 | 0,037 | 0,007 | 0,18 | < | < | 0,015 | 13 | < | < | 0,011 | 0,0258 | 0,123 | 0,18 | |
| 6273 | Clofibrate | µg/l | 0,085 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 6294 | atorvastatin | µg/l | 0,003 | < | 0,008 | < | < | < | < | < | 0,004 | 0,017 | < | < | 13 | < | < | < | 0,00338 | 0,0134 | 0,017 | |
| 6295 | pravastatine | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |



Heel (M690)

1-1-2012 up to 31-12-2012

sample point code HEE

| | MDL | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | n | min | p10 | p50 | mea | p90 | max | | | |
|--|-----------------------------------|------|--------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|--------|-----|-------|--------|-------|---------|--------|--------|--|
| Various pharmaceuticals 370 | | | | | | | | | | | | | | | | | | | | | | | |
| 1613 | Caffein | µg/l | 0,015 | 0,15 | | 0,34 | 0,55 | 0,14 | 0,2 | 0,158 | 0,091 | 0,05 | < | < | 0,13 | 12 | < | < | 0,135 | 0,165 | 0,487 | 0,55 | |
| 1860 | Carbamazepine | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | |
| 6288 | losartan | µg/l | | 0,013 | 0,016 | 0,008 | 0,025 | 0,022 | 0,032 | 0,011 | 0,017 | 0,006 | 0,004 | 0,005 | 0,014 | 13 | 0,004 | 0,0044 | 0,013 | 0,0142 | 0,0292 | 0,032 | |
| 6289 | enalapril | µg/l | 0,0002 | < | < | < | 0,0002 | < | < | < | < | < | < | < | 0,0007 | 13 | < | < | < | < | 0,0005 | 0,0007 | |
| 6345 | Metformin | µg/l | | 0,35 | 2,8 | 0,97 | 1,1 | 1,1 | 1,4 | 0,77 | 0,96 | 0,26 | 0,41 | 0,51 | 0,58 | 13 | 0,24 | 0,248 | 0,96 | 0,922 | 2,24 | 2,8 | |
| 6346 | furosemide | µg/l | 0,003 | < | < | < | < | < | < | 0,0227 | < | < | 0,029 | 0,021 | < | 13 | < | < | < | 0,00838 | 0,038 | 0,044 | |
| 8620 | Warfarin | µg/l | 0,3 | < | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | |
| 8677 | loxynil | µg/l | 0,05 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| Endrocrin disrupting compounds (400 | | | | | | | | | | | | | | | | | | | | | | | |
| 1647 | Bis(2-ethylhexyl)phthalate (DEHP) | µg/l | 1 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 2072 | Bisphenol A | µg/l | 0,5 | < | < | < | < | < | < | < | < | < | < | < | < | 152 | < | < | < | < | < | < | |
| 2085 | 4-tert-Octylphenol | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 2196 | Tetrabutyltin | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 2197 | Triphenyltin ion | µg/l | 0,005 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 2199 | Dibutyltin | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| 2201 | Diphenyltin | µg/l | 0,01 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| V130 | Phenol, 4-nonyl-, branched | µg/l | 0,1 | < | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | |
| daily screening / (semi)online meas 982 | | | | | | | | | | | | | | | | | | | | | | | |
| 1428H | Diisopropylether | µg/l | 1 | < | < | < | < | < | < | < | < | < | < | < | < | 153 | < | < | < | < | < | < | |
| unspecified substances 980 | | | | | | | | | | | | | | | | | | | | | | | |
| 2013 | 1,1-Dichloropropene | µg/l | 0,05 | | < | | | | < | | | | < | | 4 | < | * | * | < | * | < | < | |
| 2036 | 4-Methyl-3-nitroaniline | µg/l | 0,03 | | | | | < | < | < | < | < | < | < | 4 | < | * | * | < | * | < | < | |
| 2066 | 3- and 4-Methylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 2068 | 2,4- and 2,5-Dimethylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| 2176 | 3- and 4-Ethylphenol | µg/l | 0,02 | < | < | < | < | < | < | < | < | < | < | < | 13 | < | < | < | < | < | < | < | |
| V121 | 2-Nitrophenol and 4-Nitrophenol | µg/l | 0,05 | < | < | < | < | 0,07 | 0,05 | < | < | < | < | < | 13 | < | < | < | < | 0,082 | 0,09 | | |

