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|---|---|
| Batch | EUDKVE-24053102 |
| Sagsnavn | Gl. Rye Vandværk - Horsensvej 42, taphane |
| Sagsnummer/lokalitetsnr | |
| Udtagning: dato/initialer | 27-06-2024 10:30/Eurofins Miljø Vand A/S,DMJ2 |
| Modtaget på laboratoriet | 27/6/2024 |
| Rapport (seneste rapportrevision) | 11-07-2024/AR-24-CG-24053102-01 |
| Prøvenummer | 835-2024-81399269 |
| Prøve mærke | bryggers |
| DGUnr/Adresse | Horsensvej 42, 8680 Ry |

| Komponent | Resultat | Enhed | DL | Metode | Um (%) | SC1008 |
|---|---|---|---|---|---|---|
| Farvetal, Pt | < 1 | mg Pt/l | 1 | DS/EN ISO 7887:2012, metode C | 15 | 25 |
| Turbiditet | 0.17 | FNU | 0.05 | DS/EN ISO 7027-1: 2016. | 15 | 15 |
| Coliforme bakterier 37°C | < 1 | MPN/100 ml | 1 | ISO 9308-2:2012 | 0.25σ | 1194 |
| Escherichia coli | < 1 | MPN/100 ml | 1 | ISO 9308-2:2012 | 0.25σ | 1229 |
| Intestinale Enterokokker | < 1 | CFU/100 ml | 1 | ISO 7899-2:2000 | 0.11σ | 1218 |
| Kimtal ved 22°C | 19 | CFU/ml | 1 | ISO 6222:1999 | 0.15σ | 1686 |
| Ammonium (NH4) | < 0,005 | mg/l | 0.005 | SM 17. udg. 4500-NH3 (H) | 15 | 240 |
| Chlorid | 25 | mg/l | 1 | DS ISO 15923-1:2013 | 15 | 297 |
| Cyanid, total | < 1 | µg/l | 1 | DS/EN ISO 14403:2012 | 15 | 207 |
| Fluorid | < 0,05 | mg/l | 0.05 | DS/ISO/TS 15923-2:2017 | 15 | 308 |
| Nitrat | < 0,3 | mg/l | 0.3 | DS/ISO 15923-1:2013, mod | 15 | 246 |
| Nitrit | 0.0016 | mg/l | 0.001 | DS ISO 15923-1:2013 | 15 | 243 |
| Sulfat (SO4) | 43 | mg/l | 0.5 | DS ISO 15923-1:2013 | 15 | 335 |
| NVOC, ikke-flygtigt org. kulstof | 0.47 | mg/l | 0.1 | DS/EN 1484:1997 | 15 | 75 |
| Aluminium (Al) | 1.4 | µg/l | 0.2 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 267 |
| Antimon (Sb) | < 0,2 | µg/l | 0.2 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 269 |
| Arsen (As) | 0.076 | µg/l | 0.03 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 270 |
| Bly (Pb) | 0.56 | µg/l | 0.025 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 274 |
| Bor (B) | 14 | µg/l | 1 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 275 |
| Cadmium (Cd) | 0.0042 | µg/l | 0.003 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 279 |
| Chrom (Cr) | < 0,03 | µg/l | 0.03 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 300 |
| Jern (Fe) | 0.037 | mg/l | 0.01 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 312 |
| Kobber (Cu) | 1.7 | µg/l | 0.03 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 318 |
| Kobolt (Co) | < 0,04 | µg/l | 0.04 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 304 |
| Kviksølv (Hg) | < 0,001 | µg/l | 0.001 | EPA 245.7 CV-AFS | 20 | 319 |
| Mangan (Mn) | < 0,002 | mg/l | 0.002 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 322 |
| Natrium (Na) | 14 | mg/l | 0.1 | DS/EN ISO 17294m:2023 ICP-MS | 15 | 324 |
| Nikkel (Ni) | < 0,03 | µg/l | 0.03 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 326 |
| Selen (Se) | < 0,05 | µg/l | 0.05 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 327 |
| Zink (Zn) | 49 | µg/l | 0.3 | DS/EN ISO 17294m:2023 ICP-MS | 20 | 353 |
| Acrylamid | < 0,05 | µg/l | 0.05 | M 0336 LC-MS/MS | 30 | 294 |
| Epichlorhydrin | < 0,05 | µg/l | 0.05 | DS/EN ISO 15680:2004 P&T-GC-MS | 30 | 295 |
| Benzen | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 215 |
| PFBA (perfluorbutansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2908 |
| PFBS (perfluorbutansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2921 |
| PFPeA (perfluorpentansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2923 |
| PFPeS (perfluorpentansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2925 |

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| Komponent | Resultat | Enhed | DL | Metode | Um (%) | SC1008 |
|---|---|---|---|---|---|---|
| PFHxA (perfluorhexansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2912 |
| PFHxS, lineær | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2930 |
| PFHxS, lineær og forgrenet | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2909 |
| PFHpA (perfluorheptansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2913 |
| PFHpS (perfluorheptansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2922 |
| PFOA, lineær | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2932 |
| PFOA, lineær og forgrenet | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2914 |
| PFOS, lineær | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2931 |
| PFOS, lineær og forgrenet | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2910 |
| 6:2 FTS (fluortelomersulfonat) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2924 |
| PFOSA, lineær | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2934 |
| PFOSA, lineær og forgrenet | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2916 |
| PFNA, lineær | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2933 |
| PFNA, lineær og forgrenet | < 0,00005 | µg/l | 0.00005 | M 0441 LC-MS/MS | 50 | 2915 |
| PFNS (perfluornonansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2926 |
| PFDA (perfluordecansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2917 |
| PFDS (perfluordecansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2911 |
| PFUnDA (perfluorundecansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2918 |
| PFUnDS (perfluorundecansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2927 |
| PFDoDA (perfluordodecansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2919 |
| PFDoDS (perfluordodecansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2928 |
| PFTrDA (perfluortridecansyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2920 |
| PFTrDS (perfluortridecansulfonsyre) | < 0,001 | µg/l | 0.001 | M 0441 LC-MS/MS | 50 | 2929 |
| Sum af 4 PFAS (lineær) | # | µg/l | | | | |
| Sum af 4 PFAS (lineær+forgrenet) | # | µg/l | | | | 2460 |
| Sum af 22 PFAS (lineær) | # | µg/l | | | | 2463 |
| Sum af 22 PFAS (PFOS, PFOA, PFHxS, PFNA, PFOS | # | µg/l | | | | 2463 |
| Pentachlorphenol | < 0,01 | µg/l | 0.01 | M 0352 GC-MS/MS | 30 | 424 |
| 2,4-dichlorphenol | < 0,01 | µg/l | 0.01 | M 0352 GC-MS/MS | 30 | 417 |
| 2,6-DCPP (2-(2,6-dichlorphenoxy-propionsyre)) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 551 |
| 2,6-dichlorbenzosyre | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 832 |
| [(2,6-Dimethylphenyl)(2-sulfoacetyl)amino]eddikesy | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 2383 |
| 4-Bis-amido-3,5,6-trichlorbenzensulfonat (R471811) | < 0,01 | µg/l | 0.01 | M 0424 LC-MS/MS | 30 | 2265 |
| 4-CPP | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 88 |
| 4-(tert-Butylamino)-6-hydroxy-1-methyl-1,3,5-triaz | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 2465 |
| 6-(tert-Butylamino)-1,3,5-triazine-2,4-diol (LM5) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 2467 |

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| Modtaget på laboratoriet | 27/6/2024 |
| Rapport (seneste rapportrevision) | 11-07-2024/AR-24-CG-24053102-01 |
| Prøvenummer | 835-2024-81399269 |
| Prøve mærke | bryggers |
| DGUnr/Adresse | Horsensvej 42, 8680 Ry |

| Komponent | Resultat | Enhed | DL | Metode | Um (%) | SC1008 |
|---|---|---|---|---|---|---|
| Acetochlor SAA (t-sulfinyl eddikesyre) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 2111 |
| Alachlor ESA | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1663 |
| Aldrin | < 0,01 | µg/l | 0.01 | M 0352 GC-MS/MS | 30 | 588 |
| AMPA (Aminomethylphosphorsyre) | < 0,01 | µg/l | 0.01 | M 8270 LC-MS/MS | 30 | 862 |
| Atrazin | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 846 |
| Atrazin, deisopropyl-2-hydroxy- | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1239 |
| Atrazin, desethyl- | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 590 |
| Atrazin, desethyl-desisopropyl- | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 97 |
| Atrazin, desisopropyl- | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 591 |
| Atrazin, didealkyl-hydroxy- | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1240 |
| BAM (2,6-dichlorbenzamid) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 438 |
| Bentazon | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1169 |
| Chloridazon, desphenyl- | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1448 |
| Chloridazon, methyl-desphenyl- | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1534 |
| Chlorothalonil-amidsulfonsyre (CTA) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1901 |
| Dichlorprop (2,4-DP) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 841 |
| Dieldrin | < 0,01 | µg/l | 0.01 | M 0352 GC-MS/MS | 30 | 558 |
| (2,6-Dimethyl-phenylcarbamoyl)-methansulfonsyre | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1727 |
| Dimethachlor ESA (CGA 354742) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1667 |
| Dimethachlor OA (CGA 50266) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1668 |
| Ethylenthiourea (ETU) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 656 |
| Glyphosat | < 0,01 | µg/l | 0.01 | M 8270 LC-MS/MS | 30 | 675 |
| Heptachlor | < 0,01 | µg/l | 0.01 | M 0352 GC-MS/MS | 30 | 560 |
| Heptachlorepoxid (sum af cis+trans) | < 0,01 | µg/l | 0.01 | M 0352 GC-MS/MS | 30 | 561 |
| Hexazinon | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 680 |
| Imazalil (any ratio of constituent isomers) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 682 |
| PPU(IN70941) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1486 |
| LM3,metabolit af terbuthylazin SYN 546009 | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 2568 |
| Mechlorprop (MCPP) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 843 |
| Metaldehyd | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1917 |
| Metamitron-desamino | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 758 |
| Metazachlor ESA | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1659 |
| Metazachlor OA (479-4) | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1660 |
| Monuron | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1210 |
| N,N-dimethylsulfamid, DMS | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1655 |
| Pentachlorbenzen | < 0,01 | µg/l | 0.01 | M 0352 GC-MS/MS | 30 | 536 |

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| Komponent | Resultat | Enhed | DL | Metode | Um (%) | SC1008 |
|---|---|---|---|---|---|---|
| Propachlor ESA | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1675 |
| Simazin | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 847 |
| TFMP | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 1354 |
| 4-nitrophenol | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 453 |
| Vinylchlorid | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 30 | 1171 |
| Dichlormethan | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 386 |
| 1,1-dichlorethen | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 85 |
| 1,2-dichlorethan | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 1076 |
| cis-1,2-dichlorethen | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 83 |
| trans-1,2-dichlorethen | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 86 |
| 1,1,1-trichlorethan | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 383 |
| 1,1,2-trichlorethan | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 519 |
| Trichlorethen | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 380 |
| 1,1,1,2-tetrachlorethan | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 370 |
| 1,1,2,2-tetrachlorethan | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 520 |
| Tetrachlorethen | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 379 |
| Trichlormethan (Chloroform) | < 0,02 | µg/l | 0.02 | DS/EN ISO 15680:2004 P&T-GC-MS | 20 | 374 |
| 1,2,4-triazol | < 0,01 | µg/l | 0.01 | M 0336 LC-MS/MS | 30 | 748 |
| Trifluoreddikesyre, TFA | < 0,05 | µg/l | 0.05 | M 0411 LC-MS/MS | 30 | 2251 |
| Akkrediteret prøvetagning | Ja | | | DS ISO 5667-5:2006,MST - Drikkevand. Manual for prøvetagning (v5,2021 N/A | | |
| pH | 7.4 | pH | | DS/EN ISO 10523:2012 | | 13 |
| Prøvetagning uden flush | Udført | | | DS ISO 5667-5:2006,DS/EN ISO 19458:2006 N/A | | |
| Vandtemperatur | 15.3 | °C | | DS/EN ISO 19458:2006 | | 1154 |
| Ledningsevne ved 20°C | 340 | µS/cm | 15 | DS/EN 27888:2003 (ved 20°C) | | 5 |
| Prøvens lugt | Ingen | | | | | 1451 |
| Prøvens smag | Normal | | | | | 2458 |