



2022 Schedule A Monitoring Report

| Parameter | Units | February 11, 2022 | | May 27, 2022 | | August 19, 2022 | | November 18, 2022 | |
|---|-----------|-------------------|---------------------|-----------------|---------------------|-----------------|---------------------|-------------------|---------------------|
| | | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab |
| Miscellaneous | | | | | | | | | |
| Chromium, Hexavalent | ug/L | 0.55 | <0.50 | 0.72 | 0.51 | 1.67 | <0.50 | 0.62 | <0.50 |
| Mercury (Hg)-Total | ng/L | 21.1 | 1.9 | 12.0 | 2.4 | 12.3 | 2.9 | 12.0 | 2.1 |
| Phenols (4AAP) | mg/L | nr | nr | 0.0429 | 0.0029 | 0.0130 | 0.0013 | 0.0780 | 0.0028 |
| Total THMs | mg/L | 0.0054 | 0.0047 | 0.0041 | 0.0042 | 0.0038 | 0.0028 | 0.0036 | 0.0028 |
| Oil and Grease | mg/L | 31.9 | <5.0 | 11.6 | <5.0 | 8.0 | <5.0 | 73.2 | <5.0 |
| Tetraethyl Lead | ug/L | <0.20 | <0.20 | <0.20 | <0.20 | <0.20 | <0.20 | <0.20 | <0.20 |
| Tri-n-butyltin Cation | ug/L | <0.072 | <0.072 | <0.050 | <0.050 | <0.050 | <0.051 | <0.050 | <0.050 |
| pH unStabilized Trout Bioassay | Pass/Fail | | Fail | | Pass | | Pass | | Pass |
| Hardness | mg/L | | 180 | | 480 | | 390 | | 270 |
| Temperature | °C | | 14.3 | | 14.6 | | 14.7 | | 14.3 |
| Dissolved Oxygen | mg/L | | 9.00 | | 8.98 | | 6.82 | | 8.28 |
| Conductivity | umhos/cm | | 1714 | | 1831 | | 1173 | | 1810 |
| pH | units | | 6.71 | | 7.03 | | 7.17 | | 6.63 |
| pH Stabilized Trout Bioassay | Pass/Fail | | Pass | | Pass | | Pass | | Pass |
| Hardness | mg/L | | 180 | | 480 | | 390 | | 270 |
| Temperature | °C | | 14.3 | | 14.6 | | 14.7 | | 14.3 |
| Dissolved Oxygen | mg/L | | 9.45 | | 8.95 | | 7.09 | | 7.78 |
| Conductivity | umhos/cm | | 1707 | | 1824 | | 1164 | | 1807 |
| pH | units | | 6.77 | | 7.03 | | 6.99 | | 6.68 |
| Ammonia, Total (as N) | mg/L | | 42.2 | | 20.0 | | 6.72 | | 24.0 |
| Ammonia, Un-ionized (as N) | mg/L | | 0.064 | | 0.057 | | 0.017 | | 0.030 |
| Total Metals by ICP-MS | | | | | | | | | |
| Arsenic (As)-Total | mg/L | 0.00184 | 0.00099 | 0.00294 | 0.00212 | 0.00290 | 0.00226 | 0.00170 | 0.00102 |
| Cadmium (Cd)-Total | mg/L | 0.000156 | 0.0000115 | 0.0000764 | 0.0000298 | 0.0000803 | 0.0000225 | 0.0002250 | 0.0000161 |
| Chromium (Cr)-Total | mg/L | 0.01590 | 0.00301 | 0.00496 | 0.00349 | 0.00304 | 0.00130 | 0.00683 | 0.00249 |
| Copper (Cu)-Total | mg/L | 0.0510 | 0.00619 | 0.0211 | 0.00490 | 0.0172 | 0.00477 | 0.0807 | 0.00549 |
| Lead (Pb)-Total | mg/L | 0.00202 | 0.000162 | 0.00165 | 0.000616 | 0.00260 | 0.000808 | 0.00833 | 0.000160 |
| Molybdenum (Mo)-Total | mg/L | 0.00632 | 0.00873 | 0.00585 | 0.00769 | 0.00656 | 0.00615 | 0.00621 | 0.01320 |
| Nickel (Ni)-Total | mg/L | 0.00555 | 0.00524 | 0.00688 | 0.00556 | 0.00465 | 0.00409 | 0.00900 | 0.00639 |
| Selenium (Se)-Total | mg/L | 0.000549 | 0.000247 | 0.00369 | 0.00276 | 0.00212 | 0.00155 | 0.00076 | 0.00055 |
| Zinc (Zn)-Total | mg/L | 0.0819 | 0.0206 | 0.0518 | 0.0402 | 0.0348 | 0.0200 | 0.1610 | 0.0283 |
| Low Level Nonylphenols and Ethoxylates | | | | | | | | | |
| Nonylphenol | ug/L | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | 3.1 | <1.0 |
| Nonylphenol Monoethoxylates | ug/L | <2.0 | <2.0 | <3.0 | <2.0 | <2.0 | <2.0 | 5.4 | <2.0 |
| Nonylphenol Diethoxylates | ug/L | 1.7 | 0.20 | 1.9 | <0.30 | 1.1 | <0.10 | 2.4 | <0.13 |
| Octylphenol | ug/L | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 |
| Octylphenol Monoethoxylates | ug/L | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 |
| Octylphenol Diethoxylates | ug/L | <0.15 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 |
| Bisphenol A | ug/L | 0.29 | 0.36 | 2.19 | 0.27 | <0.20 | <0.20 | 0.59 | <0.40 |
| Total Nonylphenol Ethoxylates | ug/L | <2.0 | <2.0 | <3.0 | <2.0 | <2.0 | <2.0 | 7.7 | <2.0 |
| Total Octylphenol Ethoxylates | ug/L | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 |

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|--|-------|-------------------|---------------------|-----------------|---------------------|-----------------|---------------------|-------------------|---------------------|
| | | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab |
| Dioxins and Furans | | | | | | | | | |
| 2,3,7,8-TCDD | pg/L | <0.23 | <0.14 | <0.28 | <0.39 | <0.38 | <0.34 | <0.65 | <0.64 |
| 1,2,3,7,8-PeCDD | pg/L | <0.12 | <0.095 | <0.22 | <0.11 | <0.28 | <0.27 | <0.83 | <0.76 |
| 1,2,3,4,7,8-HxCDD | pg/L | 0.16 | <0.12 | 0.22 | <0.17 | <0.26 | <0.26 | <0.83 | <0.72 |
| 1,2,3,6,7,8-HxCDD | pg/L | 0.37 | <0.12 | 0.44 | <0.18 | 0.42 | <0.26 | 1.00 | <0.72 |
| 1,2,3,7,8,9-HxCDD | pg/L | 0.19 | <0.11 | 0.27 | <0.17 | 0.30 | <0.25 | <0.81 | <0.72 |
| 1,2,3,4,6,7,8-HpCDD | pg/L | 6.57 | 1.57 | 9.54 | 2.20 | 16.6 | 2.59 | 30.4 | 0.98 |
| OCDD | pg/L | 67.3 | 31.3 | 81.0 | 13.8 | 152 | 17.6 | 250 | 15.0 |
| 2,3,7,8-TCDF | pg/L | <0.12 | <0.096 | <0.26 | <0.24 | <0.38 | <0.31 | <0.61 | <0.56 |
| 1,2,3,7,8-PeCDF | pg/L | 0.31 | 0.26 | 0.44 | 0.35 | 0.45 | 0.27 | 0.70 | 0.49 |
| 2,3,4,7,8-PeCDF | pg/L | 0.24 | 0.066 | <0.15 | <0.12 | <0.24 | <0.21 | <0.48 | <0.35 |
| 1,2,3,4,7,8-HxCDF | pg/L | 0.20 | <0.062 | <0.13 | 0.09 | 0.54 | <0.22 | 1.10 | <0.33 |
| 1,2,3,6,7,8-HxCDF | pg/L | 0.18 | <0.067 | 0.19 | 0.11 | <0.17 | <0.23 | <0.89 | <0.31 |
| 1,2,3,7,8,9-HxCDF | pg/L | 0.17 | 0.095 | <0.14 | 0.098 | 0.29 | <0.28 | <1.3 | <0.50 |
| 2,3,4,6,7,8-HxCDF | pg/L | 0.24 | <0.061 | 0.22 | 0.11 | 0.34 | <0.23 | <0.87 | <0.34 |
| 1,2,3,4,6,7,8-HpCDF | pg/L | 1.43 | 0.55 | 1.34 | 0.47 | 8.57 | 0.59 | 7.85 | <0.86 |
| 1,2,3,4,7,8,9-HpCDF | pg/L | 0.26 | 0.22 | <0.12 | <0.11 | 0.68 | <0.27 | <1.2 | <1.1 |
| OCDF | pg/L | 4.96 | 1.92 | 4.38 | 1.50 | 22.5 | 1.20 | 23.0 | <3.0 |
| Total-TCDD | pg/L | <0.23 | 0.93 | <0.28 | <0.39 | <0.38 | <0.34 | <0.65 | <0.64 |
| Total-PeCDD | pg/L | 1.51 | <0.095 | <0.22 | <0.11 | 0.34 | <0.27 | <0.83 | <0.76 |
| Total-HxCDD | pg/L | 1.74 | <0.12 | 1.89 | <0.18 | 4.14 | 0.42 | 6.48 | <0.72 |
| Total-HpCDD | pg/L | 13.3 | 3.08 | 18.3 | <0.098 | 39.1 | 5.86 | 62.0 | 1.38 |
| Total-TCDF | pg/L | 0.27 | <0.096 | <0.26 | 0.66 | <0.38 | <0.31 | 1.86 | <0.56 |
| Total-PeCDF | pg/L | 0.55 | <0.075 | 0.44 | 0.26 | <0.28 | <0.25 | 3.83 | 0.49 |
| Total-HxCDF | pg/L | 0.73 | <0.077 | <0.14 | <0.071 | 3.17 | 0.41 | 5.70 | <0.50 |
| Total-HpCDF | pg/L | 3.88 | 0.70 | 1.34 | <0.11 | 17.6 | 0.82 | 17.2 | <1.1 |
| Phenoxyacid Herbicides by GC/MS | | | | | | | | | |
| 2,4,5-TP | ug/L | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| MCPA | ug/L | <0.50 | <0.50 | 1.50 | 10.0 | <0.50 | <0.50 | <0.50 | <0.50 |
| Mecoprop | ug/L | <0.50 | <0.50 | 0.62 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| 2,4,5-T | ug/L | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| 2,4-D | ug/L | <0.50 | 0.59 | 0.56 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| 2,4-DP | ug/L | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| Bromoxynil | ug/L | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| Dicamba | ug/L | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| Dinoseb | ug/L | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| Picloram | ug/L | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 |
| PCB | | | | | | | | | |
| PCB-1016 | ug/L | <0.14 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.170 | <0.020 |
| PCB-1221 | ug/L | <0.14 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.170 | <0.020 |
| PCB-1232 | ug/L | <0.14 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.170 | <0.020 |
| PCB-1242 | ug/L | <0.14 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.170 | <0.020 |
| PCB-1248 | ug/L | <0.14 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.170 | <0.020 |
| PCB-1254 | ug/L | <0.10 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.10 | <0.020 |
| PCB-1260 | ug/L | <0.10 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.10 | <0.020 |
| PCB-1262 | ug/L | <0.10 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.10 | <0.020 |
| PCB-1268 | ug/L | <0.10 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.10 | <0.020 |
| Total Polychlorinated Biphenyls | ug/L | <0.37 | <0.060 | <0.060 | <0.060 | <0.060 | <0.060 | <0.430 | <0.060 |

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|-----------------------------------|-------|-------------------|---------------------|-----------------|---------------------|-----------------|---------------------|-------------------|---------------------|
| | | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab | Raw Sewage Grab | Final Effluent Grab |
| Pesticides, Organochlorine | | | | | | | | | |
| Aldrin | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| a-chlordane | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| g-chlordane | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| alpha-BHC | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| beta-BHC | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| delta-BHC | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| o,p-DDD | ug/L | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 |
| pp-DDD | ug/L | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 |
| o,p-DDE | ug/L | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 |
| pp-DDE | ug/L | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 |
| op-DDT | ug/L | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 |
| pp-DDT | ug/L | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 |
| Dieldrin | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| Endosulfan I | ug/L | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 |
| Endosulfan II | ug/L | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 |
| Endosulfan Sulfate | ug/L | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 | <0.0070 |
| Endrin | ug/L | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 |
| Endrin Aldehyde | ug/L | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 | <0.010 |
| Hexachlorobenzene | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| Heptachlor | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| Heptachlor Epoxide | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| gamma-hexachlorocyclohexane | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| Methoxychlor | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| Mirex | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| Oxychlordane | ug/L | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 | <0.0080 |
| Octachlorostyrene | ug/L | <0.050 | <0.050 | <0.050 | <0.050 | <0.050 | <0.050 | <0.050 | <0.050 |
| Toxaphene | ug/L | <1.0 | <1.0 | <2.5 | <2.5 | <0.50 | <0.50 | <5.0 | <0.50 |
| EPA 8270 Extractables | | | | | | | | | |
| 1-Chloronaphthalene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 1-Methylnaphthalene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 1,2-Dichlorobenzene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 1,2,3-Trichlorobenzene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 1,2,4-Trichlorobenzene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 1,3-Dichlorobenzene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 1,4-Dichlorobenzene | ug/L | <8.0 | <2.0 | <2.0 | 0.7 | <0.80 | <0.40 | <40 | <8.0 |
| 2-Chloronaphthalene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 2-Chlorophenol | ug/L | <6.0 | <1.5 | <1.5 | <0.30 | <0.60 | <0.30 | <30 | <6.0 |
| 2-Methylnaphthalene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 2-Methylphenol (o-Cresol) | ug/L | <10 | <2.5 | <2.5 | <0.52 | <1.0 | <0.50 | <50 | <10 |
| 2-Nitrophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,3,4-Trichlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,3,4,5-Tetrachlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,3,4,6-Tetrachlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,3,5-Trichlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,3,5,6-Tetrachlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,4-Dichlorophenol | ug/L | <6.0 | <1.5 | <1.5 | <0.30 | <0.60 | <0.30 | <30 | <6.0 |
| 2,4-Dimethylphenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,4-Dinitrophenol | ug/L | <20 | <5.0 | <5.0 | <1.0 | <2.0 | <1.0 | <100 | <20 |

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|-----------------------------|-------|-------------------|----------------|--------------|----------------|-----------------|----------------|-------------------|----------------|
| | | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent |
| | | Grab | Grab | Grab | Grab | Grab | Grab | Grab | Grab |
| 2,4-Dinitrotoluene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 2,4,5-Trichlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,4,6-Trichlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,6-Dichlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 2,6-Dinitrotoluene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 3,3'-Dichlorobenzidine | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 3&4-Methylphenol | ug/L | 145 | <2.5 | 85.0 | <0.50 | 3.2 | <0.50 | 295 | <10 |
| 4-Bromophenyl phenyl ether | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 4-Chloro-3-methylphenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <1.0 | <0.50 | <50 | <10 |
| 4-Chloroaniline | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 4-Chlorophenyl phenyl ether | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| 4-Nitrophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <2.0 | <1.0 | <50 | <10 |
| 4,6-Dinitro-2-methylphenol | ug/L | <40 | <10 | <10 | <2.0 | <4.0 | <2.0 | <200 | <40 |
| 5-Nitroacenaphthene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Acenaphthene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Acenaphthylene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Anthracene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Benzo(a)anthracene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Benzo(a)pyrene | ug/L | <1.0 | <0.25 | <0.25 | <0.050 | <0.10 | <0.050 | <5.0 | <1.0 |
| Benzo(b)fluoranthene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Benzo(ghi)perylene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Benzo(k)fluoranthene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Biphenyl | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Bis(2-chloroethoxy)methane | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Bis(2-chloroethyl)ether | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Bis(2-chloroisopropyl)ether | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Bis(2-ethylhexyl)phthalate | ug/L | <20 | <5.0 | <5.0 | <1.0 | 3.1 | <1.0 | <100 | <20 |
| Butylbenzyl phthalate | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Camphene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Chrysene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Cresols (total) | ug/L | 145 | <5.0 | 85.0 | <1.0 | 3.2 | <1.0 | 300 | <20 |
| Di-n-butylphthalate | ug/L | <20 | <5.0 | <1.0 | <0.20 | <2.0 | <1.0 | <100 | <20 |
| Di-n-octylphthalate | ug/L | <8.0 | <2.0 | <1.0 | <0.20 | <0.80 | <0.40 | <40 | <8.0 |
| Dibenzo(a,h)anthracene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Dibenzofuran | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Diethylphthalate | ug/L | <4.0 | <1.0 | <5.0 | <1.0 | <0.40 | <0.20 | <20 | <4.0 |
| Dimethylphthalate | ug/L | <4.0 | <1.0 | <2.0 | <0.40 | <0.40 | <0.20 | <20 | <4.0 |
| Diphenyl ether | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Diphenylamine | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Fluoranthene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Fluorene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Hexachlorobenzene | ug/L | <0.80 | <0.20 | <0.20 | <0.040 | <0.080 | <0.040 | <4.0 | <0.80 |
| Hexachlorobutadiene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Hexachlorocyclopentadiene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <1.6 | <0.80 | <40 | <8.0 |
| Hexachloroethane | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Indeno(1,2,3-cd)pyrene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Indole | ug/L | 35.9 | <2.0 | 41.0 | <0.40 | 1.7 | <0.40 | 81 | <8.0 |
| Isophorone | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| N-Nitroso-di-n-propylamine | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |
| Naphthalene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Nitrobenzene | ug/L | <8.0 | <2.0 | <2.0 | <0.40 | <0.80 | <0.40 | <40 | <8.0 |



2022 Schedule A Monitoring Report

| Parameter | Units | February 11, 2022 | | May 27, 2022 | | August 19, 2022 | | November 18, 2022 | |
|----------------------------------|-------|-------------------|----------------|--------------|----------------|-----------------|----------------|-------------------|----------------|
| | | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent |
| | | Grab | Grab | Grab | Grab | Grab | Grab | Grab | Grab |
| Pentachlorophenol | ug/L | <10 | <2.5 | <2.5 | <0.50 | <2.0 | <1.0 | <50 | <10 |
| Perylene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Phenanthrene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Phenol | ug/L | <10 | <2.5 | 57.0 | <0.50 | 3.2 | <0.50 | <50 | <10 |
| Pyrene | ug/L | <4.0 | <1.0 | <1.0 | <0.20 | <0.40 | <0.20 | <20 | <4.0 |
| Volatile Organics plus F1 | | | | | | | | | |
| Acetone | mg/L | 0.160 | <0.050 | 0.063 | <0.050 | 0.110 | <0.050 | 0.084 | <0.050 |
| Benzene | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Bromobenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Bromochloromethane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Bromodichloromethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Bromoform | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Bromomethane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| n-Butylbenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| sec-Butylbenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| tert-Butylbenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Carbon disulfide | mg/L | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 |
| Carbon Tetrachloride | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Chlorobenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Chloroethane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Chloroform | mg/L | 0.00537 | 0.00468 | 0.00406 | 0.00418 | 0.00379 | 0.00276 | 0.00359 | 0.00283 |
| Chloromethane | mg/L | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 |
| 2-Chlorotoluene | mg/L | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 |
| 4-Chlorotoluene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Dibromochloromethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| 1,2-Dibromo-3-chloropropane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,2-Dibromoethane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Dibromomethane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,2-Dichlorobenzene | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| 1,3-Dichlorobenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,4-Dichlorobenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Dichlorodifluoromethane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,1-dichloroethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| 1,2-Dichloroethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| 1,1-dichloroethene | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| cis-1,2-Dichloroethene | mg/L | <0.0010 | <0.0010 | 0.0015 | <0.0010 | 0.0014 | <0.0010 | 0.0011 | <0.0010 |
| trans-1,2-Dichloroethene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Dichloromethane | mg/L | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 | <0.0050 |
| 1,2-Dichloropropane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,3-Dichloropropane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 2,2-Dichloropropane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,1-Dichloropropene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| cis-1,3-Dichloropropene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| trans-1,3-Dichloropropene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,3-Dinitropyrene | ug/L | <5.0 | <1.0 | <2.5 | <1.0 | <1.0 | <1.0 | <10 | <1.0 |
| 1,6-Dinitropyrene | ug/L | <5.0 | <1.0 | <2.5 | <1.0 | <1.0 | <1.0 | <10 | <1.0 |
| 1,8-Dinitropyrene | ug/L | <13 | <1.0 | <2.5 | <1.0 | <1.0 | <1.0 | <10 | <1.0 |
| Ethylbenzene | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| F1 | mg/L | <0.20 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 |
| Hexachlorobutadiene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |



2022 Schedule A Monitoring Report

| Parameter | Units | February 11, 2022 | | May 27, 2022 | | August 19, 2022 | | November 18, 2022 | |
|------------------------------------|-------|-------------------|----------------|--------------|----------------|-----------------|----------------|-------------------|----------------|
| | | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent | Raw Sewage | Final Effluent |
| | | Grab | Grab | Grab | Grab | Grab | Grab | Grab | Grab |
| Hexane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 2-Hexanone (Methyl butyl ketone) | mg/L | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 |
| Isopropylbenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 4-Isopropyltoluene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| MEK | mg/L | 0.024 | <0.020 | 0.022 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 |
| MIBK | mg/L | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 |
| MTBE | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| 4,4'-Methylenebis(2-chloroaniline) | ug/L | <5.0 | <1.0 | <2.5 | <0.50 | <0.50 | <0.50 | <10 | <0.50 |
| Styrene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | 0.0035 | <0.0010 |
| 1,1,1,2-Tetrachloroethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| 1,1,1,2-Tetrachloroethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Tetrachloroethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Toluene | mg/L | 0.00412 | <0.00050 | 0.00070 | <0.00050 | 0.00111 | 0.00064 | 0.00376 | <0.00050 |
| 1,2,3-Trichlorobenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,2,4-Trichlorobenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,1,1-Trichloroethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| 1,1,2-Trichloroethane | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Trichloroethene | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Trichlorofluoromethane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,2,3-Trichloropropane | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,2,4-Trimethylbenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| 1,3,5-Trimethylbenzene | mg/L | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 | <0.0010 |
| Vinyl Chloride | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| M+P-Xylenes | mg/L | <0.00040 | <0.00040 | <0.00040 | <0.00040 | 0.00042 | <0.00040 | <0.00040 | <0.00040 |
| o-Xylene | mg/L | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 | <0.00050 |
| Xylenes (Total) | mg/L | <0.00064 | <0.00064 | <0.00064 | <0.00064 | <0.00064 | <0.00064 | <0.00064 | <0.00064 |

NOTES:

nr - not reported

na - not analyzed

All parameters were analyzed by contract laboratory.

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