

| SampleID | Parameter | Units | Permit | Eagle Result | CEMP Result | Sample Date |
|----------|------------------------|-------|--------|--------------|-------------|-------------|
| HYG-1 | Aluminum | ug/L | MPGW | - | <160 | 3/11/2019 |
| HYG-1 | Ammonia | mg/L | MPGW | 0.233 | <0.17 | 3/11/2019 |
| HYG-1 | Antimony | ug/L | MPGW | - | 8.2 | 3/11/2019 |
| HYG-1 | Arsenic | ug/L | MPGW | <5.0 | <0.91 | 3/11/2019 |
| HYG-1 | Barium | ug/L | MPGW | - | 74 | 3/11/2019 |
| HYG-1 | Beryllium | ug/L | MPGW | - | <0.030 | 3/11/2019 |
| HYG-1 | Bicarbonate Alkalinity | mg/L | MPGW | 155 | 180 | 3/11/2019 |
| HYG-1 | Boron | ug/L | MPGW | - | <130 | 3/11/2019 |
| HYG-1 | Cadmium | ug/L | MPGW | - | <0.05 | 3/11/2019 |
| HYG-1 | Calcium | mg/L | MPGW | 51.4 | 53 | 3/11/2019 |
| HYG-1 | Carbonate Alkalinity | mg/L | MPGW | <2.0 | <5 | 3/11/2019 |
| HYG-1 | Chloride | mg/L | MPGW | 16.5 | 18 | 3/11/2019 |
| HYG-1 | Chromium | ug/L | MPGW | - | <4.2 | 3/11/2019 |
| HYG-1 | Cobalt | ug/L | MPGW | - | 0.86 | 3/11/2019 |
| HYG-1 | Copper | ug/L | MPGW | <4.0 | <4.4 | 3/11/2019 |
| HYG-1 | Dissolved Oxygen | ppm | MPGW | 1.37 | - | 3/11/2019 |
| HYG-1 | Flouride | mg/L | MPGW | <1.0 | 0.079 | 3/11/2019 |
| HYG-1 | Flow | cfs | MPGW | - | - | 3/11/2019 |
| HYG-1 | Hardness | mg/L | MPGW | 234 | 240 | 3/11/2019 |
| HYG-1 | Inorganic Nitrogen | mg/L | MPGW | - | - | 3/11/2019 |
| HYG-1 | Iron | ug/L | MPGW | <200 | 57 | 3/11/2019 |
| HYG-1 | Lead | ug/L | MPGW | <3.0 | <0.41 | 3/11/2019 |
| HYG-1 | Lithium | ug/L | MPGW | - | <80 | 3/11/2019 |
| HYG-1 | Magnesium | mg/L | MPGW | 25.6 | 27 | 3/11/2019 |
| HYG-1 | Manganese | ug/L | MPGW | 711 | 720 | 3/11/2019 |
| HYG-1 | Mercury | ng/L | MPGW | 10.4 | 9.74 | 3/11/2019 |
| HYG-1 | Molybdenum | ug/L | MPGW | - | 8.7 | 3/11/2019 |
| HYG-1 | Nickel | ug/L | MPGW | <20.0 | 0.70 | 3/11/2019 |
| HYG-1 | Nitrate | mg/L | MPGW | <0.10 | - | 3/11/2019 |
| HYG-1 | Nitrite | mg/L | MPGW | <0.10 | - | 3/11/2019 |
| HYG-1 | ORP | mV | MPGW | 11.3 | - | 3/11/2019 |
| HYG-1 | pH | SU | MPGW | 6.98 | - | 3/11/2019 |
| HYG-1 | Phosphorus | mg/L | MPGW | - | - | 3/11/2019 |
| HYG-1 | Potassium | mg/L | MPGW | 10.4 | 11 | 3/11/2019 |
| HYG-1 | Selenium | ug/L | MPGW | - | <0.79 | 3/11/2019 |
| HYG-1 | Silver | ug/L | MPGW | - | <4.2 | 3/11/2019 |
| HYG-1 | Sodium | mg/L | MPGW | 25.7 | 26 | 3/11/2019 |

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| HYG-1 | Specific Conductance | µS/cm | MPGW | 610.3 | - | 3/11/2019 |
| HYG-1 | Strontium | ug/L | MPGW | - | - | 3/11/2019 |
| HYG-1 | Sulfate | mg/L | MPGW | 133 | 130 | 3/11/2019 |
| HYG-1 | Sulfide | mg/L | MPGW | <0.20 | <0.67 | 3/11/2019 |
| HYG-1 | Total Dissolved Solids | mg/L | MPGW | - | - | 3/11/2019 |
| HYG-1 | Temperature | °C | MPGW | 7.1 | - | 3/11/2019 |
| HYG-1 | Thallium | ug/L | MPGW | - | 0.54 | 3/11/2019 |
| HYG-1 | Turbidity | NTU | MPGW | 1.96 | - | 3/11/2019 |
| HYG-1 | Uranium | ug/L | MPGW | - | - | 3/11/2019 |
| HYG-1 | Vanadium | ug/L | MPGW | - | <1.7 | 3/11/2019 |
| HYG-1 | Water Elevation | ft MSL | MPGW | 1532.35 | - | 3/11/2019 |
| HYG-1 | Zinc | ug/L | MPGW | <10.0 | <10 | 3/11/2019 |

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|----------|------------------------|-------|--------|--------------|-------------|-------------|
| HW-1L | Aluminum | ug/L | MPGW | - | <160 | 3/11/2019 |
| HW-1L | Ammonia | mg/L | MPGW | <0.025 | <0.17 | 3/11/2019 |
| HW-1L | Antimony | ug/L | MPGW | - | <0.3 | 3/11/2019 |
| HW-1L | Arsenic | ug/L | MPGW | <5.0 | <0.91 | 3/11/2019 |
| HW-1L | Barium | ug/L | MPGW | - | 3.1 | 3/11/2019 |
| HW-1L | Beryllium | ug/L | MPGW | - | <0.030 | 3/11/2019 |
| HW-1L | Bicarbonate Alkalinity | mg/L | MPGW | 79.1 | 90 | 3/11/2019 |
| HW-1L | Boron | ug/L | MPGW | - | 630 | 3/11/2019 |
| HW-1L | Cadmium | ug/L | MPGW | - | <0.05 | 3/11/2019 |
| HW-1L | Calcium | mg/L | MPGW | 26.8 | 26 | 3/11/2019 |
| HW-1L | Carbonate Alkalinity | mg/L | MPGW | <2.0 | <5 | 3/11/2019 |
| HW-1L | Chloride | mg/L | MPGW | 41.5 | 37 | 3/11/2019 |
| HW-1L | Chromium | ug/L | MPGW | - | <4.2 | 3/11/2019 |
| HW-1L | Cobalt | ug/L | MPGW | - | 0.12 | 3/11/2019 |
| HW-1L | Copper | ug/L | MPGW | <4.0 | <4.4 | 3/11/2019 |
| HW-1L | Dissolved Oxygen | ppm | MPGW | 0.44 | - | 3/11/2019 |
| HW-1L | Flouride | mg/L | MPGW | <1.0 | 0.42 | 3/11/2019 |
| HW-1L | Flow | cfs | MPGW | - | - | 3/11/2019 |
| HW-1L | Hardness | mg/L | MPGW | 113 | 110 | 3/11/2019 |
| HW-1L | Inorganic Nitrogen | mg/L | MPGW | - | - | 3/11/2019 |
| HW-1L | Iron | ug/L | MPGW | 957 | 1100 | 3/11/2019 |
| HW-1L | Lead | ug/L | MPGW | <3.0 | <0.41 | 3/11/2019 |
| HW-1L | Lithium | ug/L | MPGW | - | <80 | 3/11/2019 |
| HW-1L | Magnesium | mg/L | MPGW | 11.2 | 11.0 | 3/11/2019 |
| HW-1L | Manganese | ug/L | MPGW | <50.0 | 37.0 | 3/11/2019 |
| HW-1L | Mercury | ng/L | MPGW | <1.0 | <0.264 | 3/11/2019 |
| HW-1L | Molybdenum | ug/L | MPGW | - | 4.9 | 3/11/2019 |
| HW-1L | Nickel | ug/L | MPGW | <20.0 | 0.85 | 3/11/2019 |
| HW-1L | Nitrate | mg/L | MPGW | <0.10 | - | 3/11/2019 |
| HW-1L | Nitrite | mg/L | MPGW | <0.10 | - | 3/11/2019 |
| HW-1L | ORP | mV | MPGW | -239.2 | - | 3/11/2019 |
| HW-1L | pH | SU | MPGW | 8.44 | - | 3/11/2019 |
| HW-1L | Phosphorus | mg/L | MPGW | - | - | 3/11/2019 |
| HW-1L | Potassium | mg/L | MPGW | 1.8 | 2.0 | 3/11/2019 |
| HW-1L | Selenium | ug/L | MPGW | - | <0.79 | 3/11/2019 |
| HW-1L | Silver | ug/L | MPGW | - | <4.2 | 3/11/2019 |
| HW-1L | Sodium | mg/L | MPGW | 22.9 | 23 | 3/11/2019 |

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| HW-1L | Specific Conductance | µS/cm | MPGW | 353.2 | - | 3/11/2019 |
| HW-1L | Strontium | ug/L | MPGW | - | - | 3/11/2019 |
| HW-1L | Sulfate | mg/L | MPGW | 30.0 | 31 | 3/11/2019 |
| HW-1L | Sulfide | mg/L | MPGW | <0.20 | <0.67 | 3/11/2019 |
| HW-1L | Total Dissolved Solids | mg/L | MPGW | - | - | 3/11/2019 |
| HW-1L | Temperature | °C | MPGW | 7.1 | - | 3/11/2019 |
| HW-1L | Thallium | ug/L | MPGW | - | <0.40 | 3/11/2019 |
| HW-1L | Turbidity | NTU | MPGW | 2.98 | - | 3/11/2019 |
| HW-1L | Uranium | ug/L | MPGW | - | - | 3/11/2019 |
| HW-1L | Vanadium | ug/L | MPGW | - | <1.7 | 3/11/2019 |
| HW-1L | Water Elevation | ft MSL | MPGW | 1467.56 | - | 3/11/2019 |
| HW-1L | Zinc | ug/L | MPGW | <10.0 | <10 | 3/11/2019 |