

## Date Sampled: 10/1/2024

| Field Sample Number | Analyte   | Reported Value | Reporting Unit |
|---------------------|---|----------------|----------------|
| HM-SPR-01           | Alkalinity (Alkalinity)                             | 145            | mg/L           |
| HM-SPR-01           | Ammonia (Ammonia - water)                           | <0.030         | mg/L           |
| HM-SPR-01           | F (Anions - water)                                  | <0.10          | mg/L           |
| HM-SPR-01           | Cl (Anions - water)                                 | 9.43           | mg/L           |
| HM-SPR-01           | Br (Anions - water)                                 | <0.10          | mg/L           |
| HM-SPR-01           | SO4 (Anions - water)                                | 12.2           | mg/L           |
| HM-SPR-01           | OP (OP - water)                                     | 0.022          | mg/L           |
| HM-SPR-01           | NO3+NO2 (NO3+NO2 - water)                           | 6.4            | mg/L           |
| HM-SPR-01           | Specific Conductance (Specific Conductance - water) | 360            | uS/cm          |
| HM-SPR-01           | pH (pH - field)                                     | 8.81           | None           |
| HM-SPR-01           | Temp (Temp - field)                                 | 17.6           | °C             |
| HM-SPR-01           | TDS (TDS)   | 216            | mg/L           |
| HM-SPR-01           | TSS (TSS)   | 3              | mg/L           |
| HM-SPR-01           | Turbidity (Turbidity)                               | 1.98           | NTU            |
| HM-SPR-01           | TN mg/L (TKN - water (no prep))                     | 5.85           | mg/L           |
| HM-SPR-01           | TKN (TKN - water (no prep))                         | <0.10          | mg/L           |
| HM-SPR-01           | TP (TP - water (no prep))                           | 0.05           | mg/L           |
| HM-SPR-01           | DOC (DOC)   | <1.00          | mg/L           |
| HM-SPR-01           | Sb (ICP/MS (Dissolved) - water)                     | <2.00          | ug/L           |
| HM-SPR-01           | As (ICP/MS (Dissolved) - water)                     | <1.00          | ug/L           |
| HM-SPR-01           | Ba (ICP/MS (Dissolved) - water)                     | 49.7           | ug/L           |
| HM-SPR-01           | Be (ICP/MS (Dissolved) - water)                     | <1.00          | ug/L           |
| HM-SPR-01           | Cd (ICP/MS (Dissolved) - water)                     | <0.300         | ug/L           |
| HM-SPR-01           | Cr (ICP/MS (Dissolved) - water)                     | <1.00          | ug/L           |
| HM-SPR-01           | Co (ICP/MS (Dissolved) - water)                     | <0.100         | ug/L           |
| HM-SPR-01           | Cu (ICP/MS (Dissolved) - water)                     | <0.500         | ug/L           |
| HM-SPR-01           | Pb (ICP/MS (Dissolved) - water)                     | <0.500         | ug/L           |
| HM-SPR-01           | Ni (ICP/MS (Dissolved) - water)                     | <0.500         | ug/L           |
| HM-SPR-01           | Se (ICP/MS (Dissolved) - water)                     | <5.00          | ug/L           |
| HM-SPR-01           | Ag (ICP/MS (Dissolved) - water)                     | <0.100         | ug/L           |
| HM-SPR-01           | Tl (ICP/MS (Dissolved) - water)                     | <0.500         | ug/L           |
| HM-SPR-01           | V (ICP/MS (Dissolved) - water)                      | 0.217          | ug/L           |
| HM-SPR-01           | Zn (ICP/MS (Dissolved) - water)                     | <5.00          | ug/L           |
| HM-SPR-01           | Al (ICP/OES (Dissolved) - water)                    | <0.100         | mg/L           |
| HM-SPR-01           | Ca (ICP/OES (Dissolved) - water)                    | 58.4           | mg/L           |
| HM-SPR-01           | Fe (ICP/OES (Dissolved) - water)                    | <0.100         | mg/L           |
| HM-SPR-01           | Mg (ICP/OES (Dissolved) - water)                    | 1.47           | mg/L           |
| HM-SPR-01           | Mn (ICP/OES (Dissolved) - water)                    | <0.0200        | mg/L           |
| HM-SPR-01           | K (ICP/OES (Dissolved) - water)                     | 1.12           | mg/L           |
| HM-SPR-01           | Na (ICP/OES (Dissolved) - water)                    | 10.7           | mg/L           |
| HM-SPR-01           | P (ICP/OES (Dissolved) - water)                     | <1.00          | mg/L           |
| HM-SPR-01           | Hardness (ICP/OES (Dissolved) - water)              | 152            | mg/L           |