

Date Sampled: 10/1/2024

Field Sample Number	Analyte	State	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	TKN (TKN - water (no prep))	<0.10	mg/L
HM-SPR-01	TN mg/L (TKN - water (no prep))	5.85	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	Hardness (ICP/OES (Dissolved) - water)	152	mg/L
HM-SPR-01	P (ICP/OES (Dissolved) - water)	<1.00	mg/L
HM-SPR-01	Sb (ICP/MS (Total) - water (no prep))	<2.00	ug/L
HM-SPR-01	As (ICP/MS (Total) - water (no prep))	<1.00	ug/L
HM-SPR-01	Ba (ICP/MS (Total) - water (no prep))	47.3	ug/L

HM-SPR-01	Be (ICP/MS (Total) - water (no prep))	<1.00	ug/L
HM-SPR-01	Cd (ICP/MS (Total) - water (no prep))	<0.300	ug/L
HM-SPR-01	Cr (ICP/MS (Total) - water (no prep))	<1.00	ug/L
HM-SPR-01	Co (ICP/MS (Total) - water (no prep))	<0.100	ug/L
HM-SPR-01	Cu (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HM-SPR-01	Pb (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HM-SPR-01	Ni (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HM-SPR-01	Se (ICP/MS (Total) - water (no prep))	<5.00	ug/L
HM-SPR-01	Ag (ICP/MS (Total) - water (no prep))	<0.100	ug/L
HM-SPR-01	Tl (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HM-SPR-01	V (ICP/MS (Total) - water (no prep))	0.265	ug/L
HM-SPR-01	Zn (ICP/MS (Total) - water (no prep))	<5.00	ug/L
HM-SPR-01	Al (ICP/OES (Total) - water (no prep))	<0.100	mg/L
HM-SPR-01	Ca (ICP/OES (Total) - water (no prep))	64.9	mg/L
HM-SPR-01	Fe (ICP/OES (Total) - water (no prep))	<0.100	mg/L
HM-SPR-01	Mg (ICP/OES (Total) - water (no prep))	1.57	mg/L
HM-SPR-01	Mn (ICP/OES (Total) - water (no prep))	<0.0200	mg/L
HM-SPR-01	K (ICP/OES (Total) - water (no prep))	1.19	mg/L
HM-SPR-01	Na (ICP/OES (Total) - water (no prep))	11.6	mg/L
HM-SPR-01	P (ICP/OES (Total) - water (no prep))	<1.00	mg/L