

Date Sampled: 11/19/2024

Field Sample Number	Analyte	Reported Value	Reporting Unit
HmSp-2	Alkalinity (Alkalinity)	121	mg/L
HmSp-2	Ammonia (Ammonia - water)	<0.030	mg/L
HmSp-2	F (Anions - water)	<0.10	mg/L
HmSp-2	Cl (Anions - water)	7.56	mg/L
HmSp-2	Br (Anions - water)	<0.10	mg/L
HmSp-2	SO4 (Anions - water)	12.4	mg/L
HmSp-2	OP (OP - water)	0.03	mg/L
HmSp-2	NO3+NO2 (NO3+NO2 - water)	6.15	mg/L
HmSp-2	Specific Conductance (Specific Conductance - water)	315	uS/cm
HmSp-2	pH (pH - field)	6.71	None
HmSp-2	Temp (Temp - field)	15.5	°C
HmSp-2	TDS (TDS)	180	mg/L
HmSp-2	TSS (TSS)	<2.00	mg/L
HmSp-2	Turbidity (Turbidity)	2.76	NTU
HmSp-2	TKN (TKN - water (no prep))	0.75	mg/L
HmSp-2	TN mg/L (TKN - water (no prep))	6.9	mg/L
HmSp-2	TP (TP - water (no prep))	0.03	mg/L
HmSp-2	DOC (DOC)	<1.00	mg/L
HmSp-2	Sb (ICP/MS (Dissolved) - water)	<2.00	ug/L
HmSp-2	As (ICP/MS (Dissolved) - water)	<1.00	ug/L
HmSp-2	Ba (ICP/MS (Dissolved) - water)	58.7	ug/L
HmSp-2	Be (ICP/MS (Dissolved) - water)	<1.00	ug/L
HmSp-2	Cd (ICP/MS (Dissolved) - water)	<0.300	ug/L
HmSp-2	Cr (ICP/MS (Dissolved) - water)	<1.00	ug/L
HmSp-2	Co (ICP/MS (Dissolved) - water)	<0.100	ug/L
HmSp-2	Cu (ICP/MS (Dissolved) - water)	<0.500	ug/L
HmSp-2	Pb (ICP/MS (Dissolved) - water)	<0.500	ug/L
HmSp-2	Ni (ICP/MS (Dissolved) - water)	<0.500	ug/L
HmSp-2	Se (ICP/MS (Dissolved) - water)	<5.00	ug/L
HmSp-2	Ag (ICP/MS (Dissolved) - water)	<0.100	ug/L
HmSp-2	TI (ICP/MS (Dissolved) - water)	<0.500	ug/L
HmSp-2	V (ICP/MS (Dissolved) - water)	0.279	ug/L
HmSp-2	Zn (ICP/MS (Dissolved) - water)	<5.00	ug/L
HmSp-2	Al (ICP/OES (Dissolved) - water)	<0.100	mg/L
HmSp-2	Ca (ICP/OES (Dissolved) - water)	49.4	mg/L
HmSp-2	Fe (ICP/OES (Dissolved) - water)	<0.100	mg/L
HmSp-2	Mg (ICP/OES (Dissolved) - water)	2	mg/L
HmSp-2	Mn (ICP/OES (Dissolved) - water)	<0.0200	mg/L
HmSp-2	K (ICP/OES (Dissolved) - water)	2.82	mg/L
HmSp-2	Na (ICP/OES (Dissolved) - water)	8.07	mg/L
HmSp-2	Hardness (ICP/OES (Dissolved) - water)	132	mg/L
HmSp-2	P (ICP/OES (Dissolved) - water)	<1.00	mg/L
HmSp-2	Sb (ICP/MS (Total) - water (no prep))	<2.00	ug/L
HmSp-2	As (ICP/MS (Total) - water (no prep))	<1.00	ug/L
HmSp-2	Ba (ICP/MS (Total) - water (no prep))	57.6	ug/L

HmSp-2	Be (ICP/MS (Total) - water (no prep))	<1.00	ug/L
HmSp-2	Cd (ICP/MS (Total) - water (no prep))	<0.300	ug/L
HmSp-2	Cr (ICP/MS (Total) - water (no prep))	<1.00	ug/L
HmSp-2	Co (ICP/MS (Total) - water (no prep))	<0.100	ug/L
HmSp-2	Cu (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HmSp-2	Pb (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HmSp-2	Ni (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HmSp-2	Se (ICP/MS (Total) - water (no prep))	<5.00	ug/L
HmSp-2	Ag (ICP/MS (Total) - water (no prep))	<0.100	ug/L
HmSp-2	Tl (ICP/MS (Total) - water (no prep))	<0.500	ug/L
HmSp-2	V (ICP/MS (Total) - water (no prep))	0.227	ug/L
HmSp-2	Zn (ICP/MS (Total) - water (no prep))	9.82	ug/L
HmSp-2	Al (ICP/OES (Total) - water (no prep))	<0.100	mg/L
HmSp-2	Ca (ICP/OES (Total) - water (no prep))	51.2	mg/L
HmSp-2	Fe (ICP/OES (Total) - water (no prep))	<0.100	mg/L
HmSp-2	Mg (ICP/OES (Total) - water (no prep))	2.05	mg/L
HmSp-2	Mn (ICP/OES (Total) - water (no prep))	<0.0200	mg/L
HmSp-2	K (ICP/OES (Total) - water (no prep))	2.86	mg/L
HmSp-2	Na (ICP/OES (Total) - water (no prep))	8.47	mg/L
HmSp-2	P (ICP/OES (Total) - water (no prep))	<1.00	mg/L