

Date Sampled: 12/16/2024

Field Sample Number	Analyte	Reported Value	Reporting Unit
LR-W-01-01	Alkalinity (Alkalinity)	179	mg/L
LR-W-01-01	Ammonia (Ammonia - water)	<0.030	mg/L
LR-W-01-01	F (Anions - water)	***	mg/L
LR-W-01-01	Cl (Anions - water)	***	mg/L
LR-W-01-01	Br (Anions - water)	***	mg/L
LR-W-01-01	SO4 (Anions - water)	***	mg/L
LR-W-01-01	NO3+NO2 (NO3+NO2 - water)	6.95	mg/L
LR-W-01-01	OP (OP - water)	0.062	mg/L
LR-W-01-01	pH (pH - field)	7.37	None
LR-W-01-01	Specific Conductance (Specific Conductance - water)	418	uS/cm
LR-W-01-01	TDS (TDS)	252	mg/L
LR-W-01-01	Temp (Temp - field)	17.6	°C
LR-W-01-01	TSS (TSS)	<2.00	mg/L
LR-W-01-01	Turbidity (Turbidity)	1.36	NTU
LR-W-01-01	TN mg/L (TKN - water (no prep))	7.1	mg/L
LR-W-01-01	TKN (TKN - water (no prep))	0.15	mg/L
LR-W-01-01	TP (TP - water (no prep))	0.06	mg/L
LR-W-01-01	DOC (DOC)	<1.00	mg/L
LR-W-01-01	Sb (ICP/MS (Dissolved) - water)	<2.00	ug/L
LR-W-01-01	As (ICP/MS (Dissolved) - water)	<1.00	ug/L
LR-W-01-01	Ba (ICP/MS (Dissolved) - water)	101	ug/L
LR-W-01-01	Be (ICP/MS (Dissolved) - water)	<1.00	ug/L
LR-W-01-01	Cd (ICP/MS (Dissolved) - water)	<0.300	ug/L
LR-W-01-01	Cr (ICP/MS (Dissolved) - water)	<1.00	ug/L
LR-W-01-01	Co (ICP/MS (Dissolved) - water)	<0.100	ug/L
LR-W-01-01	Cu (ICP/MS (Dissolved) - water)	0.528	ug/L
LR-W-01-01	Pb (ICP/MS (Dissolved) - water)	<0.500	ug/L
LR-W-01-01	Ni (ICP/MS (Dissolved) - water)	0.706	ug/L
LR-W-01-01	Se (ICP/MS (Dissolved) - water)	<5.00	ug/L
LR-W-01-01	Ag (ICP/MS (Dissolved) - water)	<0.100	ug/L
LR-W-01-01	Tl (ICP/MS (Dissolved) - water)	<0.500	ug/L
LR-W-01-01	V (ICP/MS (Dissolved) - water)	0.521	ug/L
LR-W-01-01	Zn (ICP/MS (Dissolved) - water)	106	ug/L
LR-W-01-01	Al (ICP/OES (Dissolved) - water)	<0.100	mg/L
LR-W-01-01	Ca (ICP/OES (Dissolved) - water)	68.1	mg/L
LR-W-01-01	Fe (ICP/OES (Dissolved) - water)	<0.100	mg/L
LR-W-01-01	Mg (ICP/OES (Dissolved) - water)	3.95	mg/L
LR-W-01-01	Mn (ICP/OES (Dissolved) - water)	<0.0200	mg/L
LR-W-01-01	K (ICP/OES (Dissolved) - water)	8.19	mg/L
LR-W-01-01	Na (ICP/OES (Dissolved) - water)	3.96	mg/L
LR-W-01-01	P (ICP/OES (Dissolved) - water)	<1.00	mg/L
LR-W-01-01	Hardness (ICP/OES (Dissolved) - water)	186	mg/L
LR-W-01-01	Sb (ICP/MS (Total) - water (no prep))	<2.00	ug/L
LR-W-01-01	As (ICP/MS (Total) - water (no prep))	<1.00	ug/L
LR-W-01-01	Ba (ICP/MS (Total) - water (no prep))	99.8	ug/L

LR-W-01-01	Be (ICP/MS (Total) - water (no prep))	<1.00	ug/L
LR-W-01-01	Cd (ICP/MS (Total) - water (no prep))	<0.300	ug/L
LR-W-01-01	Cr (ICP/MS (Total) - water (no prep))	<1.00	ug/L
LR-W-01-01	Co (ICP/MS (Total) - water (no prep))	<0.100	ug/L
LR-W-01-01	Cu (ICP/MS (Total) - water (no prep))	<0.500	ug/L
LR-W-01-01	Pb (ICP/MS (Total) - water (no prep))	<0.500	ug/L
LR-W-01-01	Ni (ICP/MS (Total) - water (no prep))	0.737	ug/L
LR-W-01-01	Se (ICP/MS (Total) - water (no prep))	<5.00	ug/L
LR-W-01-01	Ag (ICP/MS (Total) - water (no prep))	<0.100	ug/L
LR-W-01-01	Tl (ICP/MS (Total) - water (no prep))	<0.500	ug/L
LR-W-01-01	V (ICP/MS (Total) - water (no prep))	0.431	ug/L
LR-W-01-01	Zn (ICP/MS (Total) - water (no prep))	110	ug/L
LR-W-01-01	Al (ICP/OES (Total) - water (no prep))	<0.100	mg/L
LR-W-01-01	Ca (ICP/OES (Total) - water (no prep))	71.3	mg/L
LR-W-01-01	Fe (ICP/OES (Total) - water (no prep))	<0.100	mg/L
LR-W-01-01	Mg (ICP/OES (Total) - water (no prep))	4.2	mg/L
LR-W-01-01	Mn (ICP/OES (Total) - water (no prep))	<0.0200	mg/L
LR-W-01-01	K (ICP/OES (Total) - water (no prep))	8.59	mg/L
LR-W-01-01	Na (ICP/OES (Total) - water (no prep))	4.23	mg/L
LR-W-01-01	P (ICP/OES (Total) - water (no prep))	<1.00	mg/L

\*\*\* Indicates an instrument malfunction