

Date Sampled: 10/15/2024

Field Sample Number	Analyte	Reported Value	Reporting Unit
FrgSp-1	Alkalinity (Alkalinity)	88.7	mg/L
FrgSp-1	Ammonia (Ammonia - water)	<0.030	mg/L
FrgSp-1	F (Anions - water)	<0.10	mg/L
FrgSp-1	Cl (Anions - water)	40.8	mg/L
FrgSp-1	Br (Anions - water)	0.46	mg/L
FrgSp-1	SO4 (Anions - water)	9.28	mg/L
FrgSp-1	OP (OP - water)	<0.020	mg/L
FrgSp-1	NO3+NO2 (NO3+NO2 - water)	4.97	mg/L
FrgSp-1	Specific Conductance (Specific Conductance - water)	349	uS/cm
FrgSp-1	pH (pH - field)	6.57	None
FrgSp-1	Temp (Temp - field)	14.9	°C
FrgSp-1	TDS (TDS)	204	mg/L
FrgSp-1	TSS (TSS)	7	mg/L
FrgSp-1	Turbidity (Turbidity)	3.33	NTU
FrgSp-1	TKN (TKN - water (no prep))	1.18	mg/L
FrgSp-1	TN mg/L (TKN - water (no prep))	6.15	mg/L
FrgSp-1	TP (TP - water (no prep))	<0.02	mg/L
FrgSp-1	DOC (DOC)	1.46	mg/L
FrgSp-1	Sb (ICP/MS (Dissolved) - water)	<2.00	ug/L
FrgSp-1	As (ICP/MS (Dissolved) - water)	<1.00	ug/L
FrgSp-1	Ba (ICP/MS (Dissolved) - water)	33.7	ug/L
FrgSp-1	Be (ICP/MS (Dissolved) - water)	<1.00	ug/L
FrgSp-1	Cd (ICP/MS (Dissolved) - water)	<0.300	ug/L
FrgSp-1	Cr (ICP/MS (Dissolved) - water)	<1.00	ug/L
FrgSp-1	Co (ICP/MS (Dissolved) - water)	<0.100	ug/L
FrgSp-1	Cu (ICP/MS (Dissolved) - water)	<0.500	ug/L
FrgSp-1	Pb (ICP/MS (Dissolved) - water)	<0.500	ug/L
FrgSp-1	Ni (ICP/MS (Dissolved) - water)	<0.500	ug/L
FrgSp-1	Se (ICP/MS (Dissolved) - water)	<5.00	ug/L
FrgSp-1	Ag (ICP/MS (Dissolved) - water)	<0.100	ug/L
FrgSp-1	TI (ICP/MS (Dissolved) - water)	<0.500	ug/L
FrgSp-1	V (ICP/MS (Dissolved) - water)	<0.200	ug/L
FrgSp-1	Zn (ICP/MS (Dissolved) - water)	118	ug/L
FrgSp-1	Al (ICP/OES (Dissolved) - water)	<0.100	mg/L
FrgSp-1	Ca (ICP/OES (Dissolved) - water)	42.5	mg/L
FrgSp-1	Fe (ICP/OES (Dissolved) - water)	<0.100	mg/L
FrgSp-1	Mg (ICP/OES (Dissolved) - water)	2.51	mg/L
FrgSp-1	Mn (ICP/OES (Dissolved) - water)	<0.0200	mg/L
FrgSp-1	K (ICP/OES (Dissolved) - water)	<1.00	mg/L
FrgSp-1	Na (ICP/OES (Dissolved) - water)	19.7	mg/L
FrgSp-1	Hardness (ICP/OES (Dissolved) - water)	117	mg/L
FrgSp-1	P (ICP/OES (Dissolved) - water)	<1.00	mg/L
FrgSp-1	Sb (ICP/MS (Total) - water (no prep))	<2.00	ug/L
FrgSp-1	As (ICP/MS (Total) - water (no prep))	<1.00	ug/L
FrgSp-1	Ba (ICP/MS (Total) - water (no prep))	35.9	ug/L

FrgSp-1	Be (ICP/MS (Total) - water (no prep))	<1.00	ug/L
FrgSp-1	Cd (ICP/MS (Total) - water (no prep))	<0.300	ug/L
FrgSp-1	Cr (ICP/MS (Total) - water (no prep))	<1.00	ug/L
FrgSp-1	Co (ICP/MS (Total) - water (no prep))	<0.100	ug/L
FrgSp-1	Cu (ICP/MS (Total) - water (no prep))	<0.500	ug/L
FrgSp-1	Pb (ICP/MS (Total) - water (no prep))	0.512	ug/L
FrgSp-1	Ni (ICP/MS (Total) - water (no prep))	<0.500	ug/L
FrgSp-1	Se (ICP/MS (Total) - water (no prep))	<5.00	ug/L
FrgSp-1	Ag (ICP/MS (Total) - water (no prep))	<0.100	ug/L
FrgSp-1	Tl (ICP/MS (Total) - water (no prep))	<0.500	ug/L
FrgSp-1	V (ICP/MS (Total) - water (no prep))	<0.200	ug/L
FrgSp-1	Zn (ICP/MS (Total) - water (no prep))	12.4	ug/L
FrgSp-1	Al (ICP/OES (Total) - water (no prep))	<0.100	mg/L
FrgSp-1	Ca (ICP/OES (Total) - water (no prep))	42.4	mg/L
FrgSp-1	Fe (ICP/OES (Total) - water (no prep))	<0.100	mg/L
FrgSp-1	Mg (ICP/OES (Total) - water (no prep))	2.55	mg/L
FrgSp-1	Mn (ICP/OES (Total) - water (no prep))	<0.0200	mg/L
FrgSp-1	K (ICP/OES (Total) - water (no prep))	<1.00	mg/L
FrgSp-1	Na (ICP/OES (Total) - water (no prep))	19.6	mg/L
FrgSp-1	P (ICP/OES (Total) - water (no prep))	<1.00	mg/L