Date Sampled: 10/2/2024					
Field Sample Number	Analyte	State	Reporting Unit		
SFWC-01	Alkalinity (Alkalinity)	141	mg/L		
SFWC-01	Ammonia (Ammonia - water)	<0.030	mg/L		
SFWC-01	F (Anions - water)	<0.10	mg/L		
SFWC-01	CI (Anions - water)	13.2	mg/L		
SFWC-01	Br (Anions - water)	<0.10	mg/L		
SFWC-01	SO4 (Anions - water)	10.7	mg/L		
SFWC-01	OP (OP - water)	<0.020	mg/L		
SFWC-01	NO3+NO2 (NO3+NO2 - water)	5.6	mg/L		
SFWC-01	Specific Conductance (Specific Conductance - water)	356	uS/cm		
SFWC-01	pH (pH - field)	8.91	None		
SFWC-01	Temp (Temp - field)	16.2	°C		
SFWC-01	TDS (TDS)	216	mg/L		
SFWC-01	TSS (TSS)	<2.00	mg/L		
SFWC-01	Turbidity (Turbidity)	0.36	NTU		
SFWC-01	TKN (TKN - water (no prep))	<0.10	mg/L		
SFWC-01	TN mg/L (TKN - water (no prep))	5.45	mg/L		
SFWC-01	TP (TP - water (no prep))	0.03	mg/L		
SFWC-01	DOC (DOC)	<1.00	mg/L		
SFWC-01	Sb (ICP/MS (Dissolved) - water)	<2.00	ug/L		
SFWC-01	As (ICP/MS (Dissolved) - water)	<1.00	ug/L		
SFWC-01	Ba (ICP/MS (Dissolved) - water)	58.3	ug/L		
SFWC-01	Be (ICP/MS (Dissolved) - water)	<1.00	ug/L		
SFWC-01	Cd (ICP/MS (Dissolved) - water)	<0.300	ug/L		
SFWC-01	Cr (ICP/MS (Dissolved) - water)	<1.00	ug/L		
SFWC-01	Co (ICP/MS (Dissolved) - water)	<0.100	ug/L		
SFWC-01	Cu (ICP/MS (Dissolved) - water)	<0.500	ug/L		
SFWC-01	Pb (ICP/MS (Dissolved) - water)	<0.500	ug/L		
SFWC-01	Ni (ICP/MS (Dissolved) - water)	<0.500	ug/L		
SFWC-01	Se (ICP/MS (Dissolved) - water)	<5.00	ug/L		
SFWC-01	Ag (ICP/MS (Dissolved) - water)	<0.100	ug/L		
SFWC-01	TI (ICP/MS (Dissolved) - water)	<0.500	ug/L		
SFWC-01	V (ICP/MS (Dissolved) - water)	0.452	ug/L		
SFWC-01	Zn (ICP/MS (Dissolved) - water)	<5.00	ug/L		
SFWC-01	Al (ICP/OES (Dissolved) - water)	<0.100	mg/L		
SFWC-01	Ca (ICP/OES (Dissolved) - water)	55.6	mg/L		
SFWC-01	Fe (ICP/OES (Dissolved) - water)	<0.100	mg/L		
SFWC-01	Mg (ICP/OES (Dissolved) - water)	1.5	mg/L		
SFWC-01	Mn (ICP/OES (Dissolved) - water)	<0.0200	mg/L		
SFWC-01	K (ICP/OES (Dissolved) - water)	1.58	mg/L		
SFWC-01	Na (ICP/OES (Dissolved) - water)	11.2	mg/L		
SFWC-01	Hardness (ICP/OES (Dissolved) - water)	145	mg/L		
SFWC-01	P (ICP/OES (Dissolved) - water)	<1.00	mg/L		
SFWC-01	Sb (ICP/MS (Total) - water (no prep))	<2.00	ug/L		
SFWC-01	As (ICP/MS (Total) - water (no prep))	<1.00	-		
SFWC-01	Ba (ICP/MS (Total) - water (no prep))	55.3	ug/L ug/L		

SFWC-01	Be (ICP/MS (Total) - water (no prep))	<1.00	ug/L
SFWC-01	Cd (ICP/MS (Total) - water (no prep))	<0.300	ug/L
SFWC-01	Cr (ICP/MS (Total) - water (no prep))	<1.00	ug/L
SFWC-01	Co (ICP/MS (Total) - water (no prep))	<0.100	ug/L
SFWC-01	Cu (ICP/MS (Total) - water (no prep))	<0.500	ug/L
SFWC-01	Pb (ICP/MS (Total) - water (no prep))	<0.500	ug/L
SFWC-01	Ni (ICP/MS (Total) - water (no prep))	<0.500	ug/L
SFWC-01	Se (ICP/MS (Total) - water (no prep))	<5.00	ug/L
SFWC-01	Ag (ICP/MS (Total) - water (no prep))	<0.100	ug/L
SFWC-01	TI (ICP/MS (Total) - water (no prep))	<0.500	ug/L
SFWC-01	V (ICP/MS (Total) - water (no prep))	0.418	ug/L
SFWC-01	Zn (ICP/MS (Total) - water (no prep))	<5.00	ug/L
SFWC-01	Al (ICP/OES (Total) - water (no prep))	<0.100	mg/L
SFWC-01	Ca (ICP/OES (Total) - water (no prep))	61.3	mg/L
SFWC-01	Fe (ICP/OES (Total) - water (no prep))	<0.100	mg/L
SFWC-01	Mg (ICP/OES (Total) - water (no prep))	1.62	mg/L
SFWC-01	Mn (ICP/OES (Total) - water (no prep))	<0.0200	mg/L
SFWC-01	K (ICP/OES (Total) - water (no prep))	1.78	mg/L
SFWC-01	Na (ICP/OES (Total) - water (no prep))	11.7	mg/L
SFWC-01	P (ICP/OES (Total) - water (no prep))	<1.00	mg/L