Param	units	no.	no. cens'd	min	10%	25%	50%	75%	90%	95%	max	method[1]
T	°C	5	0	7.4	7.4	7.4	7.9	8.3	NA	NA	9.3	KM
pH		5	0	6.17	6.17	6.66	6.71	7.27	NA	NA	7.84	KM
Eh	mV	4	0	265	265	265	324	NA	NA	NA	418	KM
DO	mg/L	5	0	5.53	5.53	5.63	6.04	7.84	NA	NA	8.8	KM
SEC	µS/cm	5	0	60	60	220	274	349	NA	NA	492	KM
Ca	mg/L	5	0	14.3	14.3	24.9	25.2	52.6	NA	NA	69.7	KM
Mg	mg/L	5	0	2.46	2.46	3.31	4.41	5.01	NA	NA	11.9	KM
Na	mg/L	5	0	4.24	4.24	7.37	10.1	12.8	NA	NA	14.9	KM
K	mg/L	5	0	0.91	0.91	1.06	1.22	1.83	NA	NA	3.99	KM
Cl	mg/L	5	0	4.29	4.29	14.4	21.5	23.3	NA	NA	39.4	KM
SO_4	mg/L	5	0	2.78	2.78	8.82	11.5	12.7	NA	NA	33.8	KM
HCO_3	mg/L	5	0	47.8	47.8	48	80	125	NA	NA	229	KM
NO_3-N	mg/L	5	0	0.052	0.052	0.382	0.947	2.36	NA	NA	3.85	KM
NO_2-N	mg/L	3	0	0.001	0.001	0.001	0.002	NA	NA	NA	0.009	KM
NH_4-N	mg/L	3	0	0.016	0.016	0.016	0.023	NA	NA	NA	0.169	KM
P	µg/L	5	0	22	22	25	29	37	NA	NA	47	KM
F	mg/L	5	1	<0.02	NA	0.06	0.086	0.089	NA	NA	0.092	KM
Br	µg/L	5	0	50	50	54	58	368	NA	NA	375	KM
I	µg/L	4	2	<2	0.916	1.14	2.03	3.25	4.06	4.33	4.6	ROS
Si	mg/L	5	0	3.71	3.71	6.14	6.16	6.19	NA	NA	12.6	KM
Al	µg/L	5	0	6	6	6	8	11	NA	NA	748	KM
As	µg/L	5	4	<0.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	ROS
B	µg/L	5	3	<20	5.3	5.75	6.5	7.25	7.7	7.85	8	ROS
Ba	mg/L	5	0	0.013	0.013	0.019	0.025	0.034	NA	NA	0.045	KM
Cd	µg/L	5	3	<0.05	0.056	0.061	0.067	0.08	0.086	0.088	0.09	ROS
Ce	µg/L	5	0	0.01	0.01	0.02	NA	NA	NA	NA	0.03	KM
Co	µg/L	5	2	<0.02	NA	NA	0.03	0.04	NA	NA	0.11	KM
Cr	µg/L	5	1	<0.5	NA	0.5	0.5	0.6	NA	NA	1.2	KM
Cs	µg/L	5	1	<0.01	NA	0.01	0.03	0.05	NA	NA	0.8	KM
Cu	µg/L	5	1	<0.1	NA	0.6	1.0	2.5	NA	NA	18.5	KM
Dy	µg/L	5	1	<0.01	NA	0.01	0.01	0.02	NA	NA	0.05	KM
Er	µg/L	5	1	<0.01	NA	0.01	0.01	0.01	NA	NA	0.03	KM
Eu	µg/L	5	3	<0.01	0.0003	0.0006	0.002	0.012	0.022	0.026	0.03	ROS
Fe	µg/L	5	1	<10	NA	16	85	187	NA	NA	271	KM
Ga	µg/L	5	4	<0.05	0.07	0.07	0.07	0.07	0.07	0.07	0.07	ROS
Gd	µg/L	5	0	0.01	0.01	0.01	0.01	0.01	NA	NA	0.04	KM
Ho	µg/L	5	4	<0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	ROS
La	µg/L	5	0	0.02	0.02	0.04	0.05	0.12	NA	NA	0.14	KM
Li	µg/L	5	0	0.5	0.5	1.2	2	2	NA	NA	4.1	KM
Mn	µg/L	5	0	0.53	0.53	0.76	3.33	3.59	NA	NA	4.87	KM
Mo	µg/L	5	2	<0.1	NA	NA	0.1	0.2	NA	NA	0.5	KM
Nd	µg/L	5	0	0.02	0.02	0.03	0.06	0.13	NA	NA	0.17	KM
Ni	µg/L	5	2	<0.2	NA	NA	0.2	0.9	NA	NA	1.2	KM
Pb	µg/L	5	2	<0.1	NA	NA	0.1	0.2	NA	NA	0.5	KM
Pr	µg/L	5	1	<0.01	NA	0.01	0.01	0.03	NA	NA	0.04	KM
Rb	µg/L	5	0	0.43	0.43	1.83	2.25	2.33	NA	NA	10.8	KM
Rh	µg/L	5	4	<0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	ROS
Sb	µg/L	5	3	<0.05	0.023	0.030	0.048	0.11	0.158	0.174	0.19	ROS
Sc	µg/L	5	2	<1	NA	NA	1	1	NA	NA	2	KM
Se	µg/L	5	3	<0.5	1.8	1.89	2.02	2.3	2.42	2.46	2.5	ROS
Sm	µg/L	5	3	<0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	ROS
Sn	µg/L	5	0	0.13	0.13	0.13	1.05	1.29	NA	NA	165	KM
Sr	mg/L	5	0	0.075	0.075	.082	0.089	.152	NA	NA	0.287	KM
Tl	µg/L	5	3	<0.01	0.001	.002	0.003	.010	0.016	.018	0.02	ROS
Tm	µg/L	5	4	<0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	ROS
U	µg/L	5	0	0.05	0.05	0.09	0.13	0.14	NA	NA	0.28	KM
V	µg/L	5	2	<0.2	NA	NA	0.3	0.4	NA	NA	0.5	KM
Y	µg/L	5	0	0.04	0.04	0.13	0.18	0.19	NA	NA	0.37	KM
Yb	µg/L	5	2	<0.01	NA	NA	0.01	NA	NA	NA	0.02	KM
Zn	mg/L	5	0	0.006	0.006	0.010	0.012	.018	NA	NA	0.025	KM
Zr	µg/L	5	4	<0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04	ROS

NO_2-N	mg/L	3	0	0.001	0.001	0.001	0.002	NA	NA	NA	0.009	KM
NH_4-N	mg/L	3	0	0.016	0.016	0.016	0.023	NA	NA	NA	0.169	KM
P	µg/L	5	0	22	22	25	29	37	NA	NA	47	KM
F	mg/L	5	1	<0.02	NA	0.06	0.086	0.089	NA	NA	0.092	KM
Br	µg/L	5	0	50	50	54	58	368	NA	NA	375	KM
I	µg/L	4	2	<2	0.916	1.14	2.03	3.25	4.06	4.33	4.6	ROS
Si	mg/L	5	0	3.71	3.71	6.14	6.16	6.19	NA	NA	12.6	KM
Al	µg/L	5	0	6	6	6	8	11	NA	NA	748	KM
As	µg/L	5	4	<0.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	ROS
B	µg/L	5	3	<20	5.3	5.75	6.5	7.25	7.7	7.85	8	ROS
Ba	mg/L	5	0	0.013	0.013	0.019	0.025	0.034	NA	NA	0.045	KM
Cd	µg/L	5	3	<0.05	0.056	0.061	0.067	0.08	0.086	0.088	0.09	ROS
Ce	µg/L	5	0	0.01	0.01	0.02	NA	NA	NA	NA	0.03	KM
Co	µg/L	5	2	<0.02	NA	NA	0.03	0.04	NA	NA	0.11	KM
Cr	µg/L	5	1	<0.5	NA	0.5	0.5	0.6	NA	NA	1.2	KM
Cs	µg/L	5	1	<0.01	NA	0.01	0.03	0.05	NA	NA	0.8	KM
Cu	µg/L	5	1	<0.1	NA	0.6	1.0	2.5	NA	NA	18.5	KM
Dy	µg/L	5	1	<0.01	NA	0.01	0.01	0.02	NA	NA	0.05	KM
Er	µg/L	5	1	<0.01	NA	0.01	0.01	0.01	NA	NA	0.03	KM
Eu	µg/L	5	3	<0.01	0.0003	0.0006	0.002	0.012	0.022	0.026	0.03	ROS
Fe	µg/L	5	1	<10	NA	16	85	187	NA	NA	271	KM
Ga	µg/L	5	4	<0.05	0.07	0.07	0.07	0.07	0.07	0.07	0.07	ROS
Gd	µg/L	5	0	0.01	0.01	0.01	0.01	0.01	NA	NA	0.04	KM
Ho	µg/L	5	4	<0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	ROS
La	µg/L	5	0	0.02	0.02	0.04	0.05	0.12	NA	NA	0.14	KM
Li	µg/L	5	0	0.5	0.5	1.2	2	2	NA	NA	4.1	KM
Mn	µg/L	5	0	0.53	0.53	0.76	3.33	3.59	NA	NA	4.87	KM
Mo	µg/L	5	2	<0.1	NA	NA	0.1	0.2	NA	NA	0.5	KM
Nd	µg/L	5	0	0.02	0.02	0.03	0.06	0.13	NA	NA	0.17	KM
Ni	µg/L	5	2	<0.2	NA	NA	0.2	0.9	NA	NA	1.2	KM
Pb	µg/L	5	2	<0.1	NA	NA	0.1	0.2	NA	NA	0.5	KM
Pr	µg/L	5	1	<0.01	NA	0.01	0.01	0.03	NA	NA	0.04	KM
Rb	µg/L	5	0	0.43	0.43	1.83	2.25	2.33	NA	NA	10.8	KM
Rh	µg/L	5	4	<0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	ROS
Sb	µg/L	5	3	<0.05	0.023	0.030	0.048	0.11	0.158	0.174	0.19	ROS
Sc	µg/L	5	2	<1	NA	NA	1	1	NA	NA	2	KM
Se	µg/L	5	3	<0.5	1.8	1.89	2.02	2.3	2.42	2.46	2.5	ROS
Sm	µg/L	5	3	<0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	ROS
Sn	µg/L	5	0	0.13	0.13	0.13	1.05	1.29	NA	NA	165	KM
Sr	mg/L	5	0	0.075	0.075	.082	0.089	.152	NA	NA	0.287	KM
Tl	µg/L	5	3	<0.01	0.001	.002	0.003	.010	0.016	.018	0.02	ROS
Tm	µg/L	5	4	<0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	ROS
U	µg/L	5	0	0.05	0.05	0.09	0.13	0.14	NA	NA	0.28	KM
V	µg/L	5	2	<0.2	NA	NA	0.3	0.4	NA	NA	0.5	KM
Y	µg/L	5	0	0.04	0.04	0.13	0.18	0.19	NA	NA	0.37	KM
Yb	µg/L	5	2	<0.01	NA	NA	0.01	NA	NA	NA	0.02	KM
Zn	mg/L	5	0	0.006	0.006	0.010	0.012	.018	NA	NA	0.025	KM
Zr	µg/L	5	4	<0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04	ROS