

Core, section, interval (cm)	Top depth CSF-A (m)	Top depth CSF-B (m)	Alkalinity (mM) Alkalinity	Bromide (mM)	Calcium (mM)	Chloride (mM) TITRA_MAN	Chloride (mM)	Magnesium (mM)	pH (none) ALKALINITY	Potassium (mM)	Sodium (mM)	Sulfate (mM)	Phosphate (μ M)	Ammonium (μ M)
368-U1501C-														
1H-2, 145-150	2.95	2.95	4.427	0.862	10.79	553.93	552.74	53.4	7.77	11.55	473.68	27.25	30.60	
1H-5, 145-150	7.45	7.45	5.715	0.857	10.57	557.76	555.38	53.05	7.73	12	476.27	25.91	27.1	335.87
2H-2, 143-148	12.23	12.23	6.799	0.875	10.42	557.7	559.66	53.59	7.77	11.74	479.61	24.96	22.71	399.9
2H-5, 144-149	16.72	16.72	7.082	0.908	10.27	561.29	559.66	52.80	7.82	12.16	480.65	24.32	21.25	491.80
3H-2, 144-149	21.74	21.662	6.819	0.908	10.21	563.57	561.15	53.8	7.78	11.80	481.57	24.01	12.88	443.01
3H-5, 144-149	26.23	26.033	6.167	0.881	10.09	562.31	562.40	52.35	7.86	11.91	483.08	23.84	4.35	405.58
4H-2, 145-150	31.25	31.166	5.664	0.884	9.95	563.11	563.16	52.58	7.78	11.7	483.6	23.74	3.09	393.48
4H-5, 145-150	35.75	35.537	4.888	0.878	9.86	562.97	562.73	51.74	7.74	11.71	482.94	23.62	3.38	385.95
5H-2, 146-151	40.76	40.76	4.626	0.877	10.02	558.92	561.71	51.74	7.74	11.20	481.60	23.49	2.75	396.41
5H-5, 145-150	45.26	45.26	4.246	0.898	10.23	561.97		52.06	7.8	11.44	489.27	23.92	1.77	366.51
6H-2, 144-149	50.24	50.159	4.123			563.51			7.72				2.21	344.68
6H-5, 145-150	54.74	54.535	3.791	0.889	10.35	567.51	564.88	50.46	7.74	10.96	484.38	23.21	2.84	327.8
7H-2, 144-149	59.74	59.74	3.522	0.89	11.04	563.57	563.74	50.46	7.73	10.49	482.63	23.12	2.99	323.21
7H-5, 144-149	64.23	64.23	3.604			563.67			7.73				2.55	334.04
8H-2, 129-134	69.09	69.087	3.546	0.865	11.18	563.87	565.36	49.00	7.71				2.36	314.04
8H-5, 145-150	73.59	73.582	3.396	0.857	11.8	560.18	560.01	49.28	7.72	9.98	479.72	22.4	0.75	336.97
9H-2, 144-149	78.74	78.679	3.525	0.867	12.46	563.43	564.72	49.46	7.68	9.44	483.67	22.52	1.53	326.33
9H-5, 145-150	83.24	83.087	3.63	0.869	12.80	562.37	563.83	49.12	7.75	9.53	482.22	22.23	1.97	326.33
10H-2, 144-149	88.24	88.207	3.652	0.866	13.43	560.28	562.74	48.73	7.74	9.42	481.28	22.06	2.31	319.91
10H-5, 145-150	92.74	92.655	2.964	0.869	12.99	555.46	565.86	47.92	7.72	9.86	484.50	22.11	1.33	327.62
11H-4, 139-149	100.69	100.335	4.03	0.908	14.74	561.87		49.20	7.65	9.04	496.2	23.24	2.89	322.48
12H-4, 139-149	110.19	110.087	4.267	0.865	15.8	568.32	563.09	46.93	7.73	8.21	481.59	21.66	1.63	298.45
13H-4, 140-150	119.7	119.388	4.242	0.863	16.78	557.88	562.72	46.06	7.74	8.03	480.45	21.34	2.41	335.32
14H-4, 140-150	129.2	129.2	4.333	0.873	17.79	557.98	566.29	46.03	7.71	8.05	482.61	21.03	1.87	305.60
15H-4, 140-150	138.7	138.7	5.056	0.872	19.22	565.13	566.10	45.00	7.67	7.65	481.95	20.71	2.16	301.93
16H-4, 140-150	148.2	148.2	5.415	0.873	20.11	559.84	564.62	44.38	7.64	7.13	479.86	20.45	2.11	313.31
17H-2, 140-150	154.7	154.7	5.462	0.871	20.89	562.77	563.73	43.93	7.67	6.95	478.62	20.21	0.95	318.44
19F-3, 74-84	165.25	165.172	4.737	0.85	22	549.09	550.84	44.09	7.69	5.99	461.59	19.40	2.89	241.4
21F-3, 95-105	174.86	174.571	5.912	0.854	23.18	554.48	552.01	42.65	7.64	5.83	464.07	19.12	1.68	279.37
23F-2, 141-151	183.22	183.22	6.969	0.873	25.13	560.02	564.24	42.23	7.59	5.73	475.59	18.98	1.33	288.73
25F-2, 140-150	192.61	192.61	6.983	0.868	25.34	561.23	561.47	40.79	7.61	5.8	472.73	18.37	2.26	380.45
27F-2, 140-150	202	201.837	6.962	0.869	27.09	559.56	560.66	40.46	7.53	5.36	473.19	17.8	2.84	278.82
29F-2, 140-150	211.4	211.4	7.07	0.874	28.21	562.79	562.43	39.21	7.53	5.53	471.98	17.49	1.92	299.55
31F-2, 132-142	220.72	220.72	8.2	0.881	28.87	563.73	567.04	38.59	7.60	5.59	475.45	17.30	2.89	324.31
33F-2, 140-150	230.17	230.17	8.777	0.861	29.58	570.14	564.85	36.97	7.53	5.37	472.57	16.87	2.50	371.28
35F-2, 110-120	239.3	239.3	7.462	0.876	29.57	563.99	565.06	37.25	7.59	5.29	473.07	16.63	2.41	358.07
37F-1, 139-149	247.49	247.49	8.428	0.874	30.51	562.69	562.37	37.05	7.5	4.89	468.04	16.09	3.43	461.90
39F-1, 91-106	256.41	256.41	7.655	0.874	31.19	558.90	561.51	36.76	7.59	4.84	466.84	15.71	2.31	329.45
40X-4, 135-150	262.85	261.904	6.659	0.873	30.61	564.87	562.02	35.92	7.60	4.74	467.52	15.48	1.53	346.33
41X-4, 135-150	269.85	269.726	8.397	0.871	32.13	565.69	560.21	36.62	7.47	4.36	463.59	15.27	2.31	332.02
42X-4, 135-150	279.55	279.454	7.431	0.874	31.28	560.10	561.58	35.63	7.55	4.17	465.29	14.77	3.33	305.42
43X-4, 135-150	289.15	289.002	6.851	0.869	32.46		560.30	34.94		3.92	464.52	14.11	1.87	321.2
44X-4, 137-152	298.79	298.754	4.483	0.888	30.08	570.26	568.78	32.78	7.52	4.53	475.7	13.51	2.26	399.53
45X-4, 135-150	308.36	308.3	3.697	0.847	30.68		546.94	32.94	7.66	3.80	451.61	13.61	1.97	333.30
46X-4, 135-150	317.95	317.884	6.339	0.868	33.28	558.34	557.67	33.23	7.51	3.46	457.51	12.86	2.7	313.49
47X-4, 135-150	327.58	327.58	6.542	0.78	32.45		510.17	32.68	7.65	2.49	411.93	10.66	1.53	280.47
48X-4, 135-150	337.18	337.18	5.358	0.816	33.67	526.24	529.11	33.41	7.66	2.59	424.10	10.19	1.43	299.73
49X-4, 135-150	346.67	346.615		0.789	32.53		512.69	31.54		2.94	412.09	8.83	2.65	352.93
50X-4, 136-151	356.28	356.28		0.759	30.56		498.20	30.13		2.28	398.57	7.41	3.67	302.85
53X-2, 135-150	382.05	382.05	5.459	0.891	32.90		571.22	28.31	7.73	3.3	468.71	6.4	1.68	
54X-4, 134-149	394.64	394.413	5.579	0.835	33.68	540.72	540.87	29.57	7.85	2.28	434.48	5.53	2.7	313.49
56X-4, 135-150	413.85	413.702	4.442	0.864	33.67	560.44	562.85	28.42	7.77	2.61	456.04	5.13	2.45	334.59
58X-4, 140-150	433.11	432.919	2.333	0.867	32.24	558.50	557.78	26.45	7.83	2.67	450.5	4.09	1.58	361.00
61X-2, 135-150	451.15	451.15	1.486	0.906	32.08	579.95	578.30	24.5	7.94	2.94	472.92	3.71	2.50	481.35
368-U1501D-														
2R-4, 136-151	439.37	437.898		0.81	31.03		531.26	26		2.05	425.69	3.58		