

Core, section, interval (cm)	Top depth CSF-A (m)	Top depth CSF-B (m)	Alkalinity (mM)	Bromide (mM) IC	Calcium (mM) IC	Chloride (mM) TITRA_MAN	Chloride (mM) IC	Magnesium (mM) IC	pH (none) Alkalinity	Potassium (mM) IC	Salinity	Sodium (mM) IC	Sulfate (mM) IC	Ammonium (µM) SPEC	Phosphate (µM) SPEC
368-U1505C-															
1H-2, 145-150	2.96	2.95	4.39	0.824	10.684	552.047	532.153	52.537	7.827	11.045	36.5	462.349	26.181	143.625	19.405
1H-4, 145-150	5.97	5.95	5.71	0.85	10.788	561.445	552.374	52.982	7.893	11.645	36.5	468.155	26.262	288.561	28.86
2H-2, 145-150	11.15	11.14	7.123	0.833	9.963	557.617	536.039	52.453	7.88	11.454	37	462.484	23.52	568.01	25.999
2H-5, 145-150	15.65	15.62	7.919	0.833	10.644	562.266	535.802	52.346	7.941	11.235	37.5	462.778	22.603	529.119	54.85
3H-4, 141-151	23.44	23.44	7.508	0.842	9.293	567.596	542.098	52.139	7.828	11.328	37	468.137	22.145	590.662	14.556
4H-4, 140-150	33.10	32.82	6.562	0.841	9.095	570.261	543.668	50.613	7.897	11.301	36.5	466.4	21.909	564.401	3.452
5H-4, 140-150	42.60	42.41	5.357	0.836	8.943	567.115	536.187	48.688	7.862	10.608	37	454.765	21.712	531.525	3.258
6H-4, 140-150	52.10	51.79	4.349	0.845	9.36	567.857	543.087	49.554	7.834	10.378	36.5	467.161	21.552	503.861	2.967
7H-4, 140-150	61.60	61.31	3.693	0.848	9.831	567.837	543.317	48.669	7.783	9.993	36	468.841	21.192	532.928	3.015
8H-4, 140-150	71.10	70.95	3.336	0.826	10.231	566.114	543.579	48.369	7.794	9.456	36	468.486	20.522	514.686	3.452
9H-4, 140-150	80.60	80.60	3.055	0.834	10.251	568.238	544.301	47.765	7.742	9.151	36	468.597	20.37	618.928	1.949
10H-4, 140-150	90.10	90.10	2.876	0.846	11.084	566.995	551.46	47.151	7.721	8.787	36	468.795	20.306	636.769	2.046
11H-4, 140-150	99.60	99.60	2.641	0.838	11.244	564.571	545.574	46.636	7.702	8.278	35	468.499	19.583	567.408	2.531
12H-4, 140-150	109.10	109.10	2.644	0.835	11.794	563.829	542.902	46.517	7.701	7.878	35	465.62	19.076	589.259	3.403
13H-4, 140-150	118.60	118.30	2.543	0.858	12.334	566.574	557.165	45.803	7.656	7.627	36	469.979	19.179	595.072	3.064
14H-4, 140-150	128.10	127.79	2.46	0.514	7.415	568.017	335.557	27.252	7.654	4.455	35.5	304.136	11.219	614.918	3.161
15H-4, 140-150	137.60	137.53	2.467	0.841	12.86	567.576	545.323	44.481	7.691	7	35	465.72	17.94	670.447	2.773
16H-4, 140-150	147.13	147.01	2.517	0.845	13.864	572.446	548.247	44.328	7.656	6.76	35.5	468.116	17.617	667.24	1.949
17H-4, 140-150	156.61	156.33	2.28	0.846	14.412	571.684	548.016	43.641	7.641	6.795	35	467.705	17.275	680.27	2.821
18H-4, 140-150	166.13	165.79	2.217	0.845	14.604	571.183	546.376	42.86	7.649	6.458	35	465.627	16.891	716.153	2.434
19H-4, 139-149	175.56	175.24	2.497	0.838	14.977	567.055	542.306	41.729	7.618	6.123	36	461.424	16.316	729.384	2.434
20H-4, 141-151	185.13	184.80	2.7	0.851	16.42	570.923	548.402	42.035	7.673	6.053	35.5	466.216	16.101	716.354	2.87
21H-4, 140-150	194.61	194.61	3.048	0.849	17.09	570.322	547.189	41.558	7.627	5.459	35	464.074	15.588	732.792	3.064
22H-2, 70-80	198.26	198.26	3.109	0.848	17.388	570.642	547.783	41.317	7.623	5.447	36	464.307	15.373	773.887	3.355
23H-2, 140-150	205.99	205.99	3.129	0.85	17.692	572.145	547.917	40.551	7.706	5.284	35.5	464.277	14.567	892.162	2.627
24F-2, 140-150	210.00	209.78	2.868	0.852	17.958	570.622	547.639	40.535	7.687	5.352	35	463.624	14.446	734.997	2.627
26F-2, 140-150	219.40	219.20	3.433	0.855	18.672	576.453	548.693	39.862	7.65	5.14	35	463.373	13.894	815.985	2.434
28F-2, 140-150	228.81	228.62	3.756	0.855	19.344	571.744	546.589	39.449	7.667	4.578	35	460.235	13.206	815.985	3.549
30F-2, 140-150	238.20	238.02	3.775	0.853	19.897	575.171	548.724	38.187	7.63	4.796	35	461.815	12.608	951.9	3.694
32F-2, 135-150	247.55	247.36	3.312	0.852	20.28	575.251	548.162	37.878	7.64	4.735	35.5	460.131	12.004	894.768	2.676
34F-2, 135-150	256.95	256.74	4.069	0.854	21.021	572.726	548.609	37.418	7.601	4.376	35	459.273	11.255	957.313	2.482
36F-2, 135-150	266.35	266.16	4.887	0.853	22.647	571.885	548.576	36.774	7.608	4.388	35.5	458.041	10.505	972.348	3.161
38F-2, 136-151	275.72	275.53	5.023	0.853	23.406	570.021	545.706	36.19	7.491	4.09	35	454.071	9.62	906.194	2.627
40F-2, 135-150	282.25	282.06	3.759	0.847	22.925	565.392	545.759	35.339	7.549	3.93	35	453.746	9.049	954.106	2.385
42F-2, 140-150	291.71	291.52	5.727	0.853	25.031	567.276	546.622	34.489	7.73	3.603	35	452.842	8.18	1015.448	2.967
44F-2, 135-150	301.02	300.85	6.432	0.858	25.809	573.007	548.392	33.942	7.802	3.592	35	452.914	7.335	980.367	2.579
46F-1, 135-150	308.95	308.95	6.763	0.858	26.475	569.54	549.612	33.057	7.66	3.69	35	453.88	6.683	1036.497	2.87
48X-4, 130-150	322.81	322.73	5.372	0.841	27.037	557.357	538.952	32.79	7.685	3.275	34.5	439.18	5.713	922.833	2.676
49X-4, 131-151	332.61	332.49	6.051	0.843	27.997	563.008	539.502	32.169	7.628	3.118	34	439.603	5.152	1170.007	2.337
50X-4, 130-150	342.30	342.29	6.284	0.852	26.719	571.644	548.098	31.09	7.601	3.793	35	452.821	5.797	1171.41	3.064
51X-4, 130-150	351.90	351.68	5.451	0.903	26.974	567.677	546.212	30.936	7.454	3.479	35	446.238	4.61	1115.079	2.531
52X-4, 130-150	361.40	361.40	0.961	0.903	26.159	556.616	548.084	-0.725	7.583	3.287	34.5	444.511	3.011	1299.708	2.724
53X-4, 130-150	371.02	371.02	2.622	0.907	26.746	571.143	546.575	27.532	7.711	3.169	34.5	444.245	2.286	1123.499	3.5
54X-4, 130-150	380.52	380.52	2.303	0.893	27.273	557.698	540.986	26.893	7.731	2.787	34.5	437.188	1.634	1081.802	3.355
55X-4, 132-152	390.09	389.97	2.443	0.89	28.197	560.383	539.645	26.257	7.799	2.875	34	436.496	1.456		2.87
56X-4, 130-150	399.73	399.53	1.022	0.911	27.796	576.092	549.317	24.25	7.624	3.28	35	448.316	1.439	1451.46	
57X-4, 131-151	409.34	409.17		0.807	29.427	514.235	496.193	25.557		2.167	31	395.7	1.463	1130.315	1.27
58X-2, 131-151	416.01	416.01	8.335	0.865	32.497	547.939	525.406	25.046	7.639	2.557	32	423.212	1.806	1142.944	3.064
59X-3, 131-151	427.12	427.12		0.836	30.761	532.971	509.655	24.302		2.248	32	410.295	1.627	1155.373	2.724
60X-4, 130-150	438.22	438.04		0.792	30.714	505.238	485.446	24.54		1.853	32	387.892	1.834	1007.63	
61X-4, 132-152	447.82	447.63		0.87	33.065	550.003	527.48	23.565		2.2	33	423.737	1.718	1430.611	1.124
62X-4, 130-150	457.45	457.22	3.927	0.841	32.131	530.847	512	22.205	7.77	2.013	32	412.72	1.515	1372.076	3.403
63X-4, 130-150	466.92	466.69	3.632	0.846	33.466	532.269	513.116	22.147	7.822	1.88	33	411.265	1.738	1332.183	2.288
64X-4, 131-151	476.51	476.31	2.637	0.869	32.865	546.176	525.151	19.979	7.658	1.961	33	425.783	1.771	1874.04	3.694