

WATER COLUMN PROFILING FOR ESC CMP Vb													
05/05/2023													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810902.4	822432.4	Mid Ebb	8.0	25.11	28.64	12.04	99.4	6.97	7.52	12:03:21	0.47	90.9
				8.0	25.12	28.62	19.94	100.0	7.01	7.81	12:17:53	0.36	151.1
				8.0	25.44	27.91	30.74	103.3	7.23	7.73	12:35:49	1.38	107.6
				8.0	25.37	27.98	38.84	102.9	7.21	7.79	12:49:43	0.73	167.4
				7.0	25.13	28.62	12.24	100.3	7.03	7.53	12:04:27	0.39	125.2
				7.0	25.23	28.36	22.84	101.9	7.14	7.73	12:20:58	0.98	99.5
				7.0	25.41	27.95	29.14	103.4	7.24	7.76	12:37:14	0.83	159.8
				7.0	25.37	27.97	32.84	102.8	7.20	7.78	12:50:51	0.92	154.2
				6.0	25.14	28.58	13.14	100.8	7.06	7.59	12:06:28	0.83	182.1
				6.0	25.24	28.34	23.64	102.3	7.17	7.70	12:23:22	0.94	81.7
				6.0	25.44	27.86	22.04	103.6	7.25	7.72	12:38:30	0.54	101.2
				6.0	25.35	27.98	29.14	102.5	7.18	7.71	12:52:36	0.93	66.2
				5.0	25.16	28.51	14.84	100.9	7.07	7.55	12:08:25	0.69	135.1
				5.0	25.26	28.30	26.74	102.3	7.16	7.88	12:26:24	0.77	83.9
				5.0	25.58	27.54	17.14	104.3	7.30	7.66	12:41:34	1.27	74.3
				5.0	25.35	27.75	14.44	102.0	7.15	7.74	12:53:38	0.56	191.0
				4.0	25.17	28.46	16.44	101.5	7.11	7.56	12:09:54	1.49	146.3
				4.0	25.31	28.16	25.44	102.6	7.19	7.89	12:28:53	0.76	85.0
				4.0	25.60	27.44	9.64	104.7	7.33	7.81	12:43:38	1.09	126.7
				4.0	25.37	27.67	15.04	102.5	7.19	7.64	12:56:10	1.31	105.0
				3.0	25.23	28.30	16.44	102.5	7.18	7.53	12:11:37	0.42	220.7
				3.0	25.71	27.42	7.84	106.5	7.44	7.89	12:31:15	1.11	92.9
				3.0	25.66	27.19	6.54	105.5	7.38	7.80	12:44:57	1.12	124.1
				3.0	25.69	26.81	5.24	106.6	7.47	7.67	12:57:18	0.64	95.9
				2.0	25.34	28.03	13.24	104.2	7.30	7.62	12:13:27	0.98	142.5
				2.0	25.82	27.37	6.14	107.4	7.49	7.75	12:32:35	1.40	71.1
				2.0	25.72	26.99	4.74	105.5	7.39	7.67	12:46:27	0.84	122.2
				2.0	25.79	26.66	4.64	107.3	7.52	7.68	12:58:12	0.95	114.2
				1.0	25.80	26.87	4.44	109.8	7.68	7.85	12:15:52	1.35	81.1
				1.0	26.00	27.10	4.84	108.7	7.57	7.74	12:33:41	0.97	146.7
				1.0	26.02	26.58	3.94	108.6	7.58	7.75	12:47:33	1.10	105.2
				1.0	26.15	26.39	3.74	110.2	7.68	7.68	12:59:20	0.95	133.7

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	810520.6	822843.0	Mid Ebb	8.0	25.26	28.11	11.84	100.5	7.05	8.04	13:17:11	0.58	149.7
				8.0	25.30	28.06	15.74	101.0	7.08	7.64	13:32:54	0.57	63.6
				8.0	25.47	27.65	19.54	103.4	7.24	7.77	13:46:51	0.40	253.3
				8.0	25.47	27.69	17.44	102.5	7.18	7.63	14:01:59	0.70	146.2
				7.0	25.29	28.03	10.74	101.0	7.08	7.97	13:18:53	0.58	74.1
				7.0	25.35	27.96	15.94	101.5	7.11	7.69	13:34:40	0.64	168.9
				7.0	25.47	27.65	18.64	103.4	7.24	7.76	13:49:07	1.03	114.0
				7.0	25.48	27.66	17.64	102.5	7.18	7.62	14:03:17	0.41	84.8
				6.0	25.37	27.88	10.34	102.0	7.15	7.87	13:21:38	0.91	91.5
				6.0	25.50	27.59	14.74	103.2	7.23	7.71	13:36:48	0.40	129.9
				6.0	25.51	27.57	15.74	103.3	7.23	7.59	13:52:36	0.84	141.9
				6.0	25.53	27.57	13.94	102.7	7.19	7.59	14:04:28	0.80	211.4
				5.0	25.39	27.87	10.14	102.6	7.19	7.89	13:23:27	0.56	94.8
				5.0	25.55	27.48	13.34	104.7	7.33	7.75	13:38:14	0.97	146.6
				5.0	25.54	27.52	13.44	103.5	7.25	7.60	13:54:29	0.51	173.2
				5.0	25.54	27.56	13.14	102.8	7.20	7.57	14:05:52	0.82	103.1
				4.0	25.72	27.30	9.24	106.6	7.45	7.74	13:26:27	1.83	128.5
				4.0	25.58	27.45	11.84	103.5	7.24	7.61	13:55:30	0.41	225.3
				4.0	25.63	27.40	10.64	103.3	7.23	7.58	14:07:39	1.09	103.6
				3.0	25.92	26.97	7.94	110.2	7.69	7.71	13:28:06	0.74	92.2
				3.0	25.69	27.24	10.04	108.7	7.60	7.80	13:41:47	0.98	69.1
				3.0	25.65	27.28	8.64	103.6	7.25	7.61	13:56:46	0.83	68.8
				3.0	25.69	27.30	8.44	103.8	7.26	7.61	14:10:48	1.56	172.9
				2.0	26.03	26.89	7.04	111.9	7.80	7.70	13:29:24	1.31	98.7
				2.0	25.71	27.07	8.94	106.6	7.46	7.79	13:43:50	1.15	114.5
				2.0	25.83	27.12	6.54	105.6	7.37	7.62	13:57:57	0.62	133.2
				2.0	25.98	26.88	4.44	106.1	7.40	7.61	14:12:28	1.61	138.8
				1.0	26.29	26.77	6.34	113.4	7.87	7.71	13:30:34	0.99	113.6
				1.0	25.85	26.90	8.74	109.1	7.62	7.79	13:44:53	0.97	78.9
				1.0	26.11	26.90	6.14	109.7	7.63	7.65	13:59:03	1.81	121.9
				1.0	26.18	26.78	3.94	107.9	7.50	7.60	14:13:39	0.65	314.1