

WATER COLUMN PROFILING FOR ESC CMP Vb													
05/10/2022													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	811001.8	822378.8	Mid Ebb	6.0	29.43	27.17	2.53	79.4	5.22	7.89	12:15:44	0.62	121.3
				6.0	29.43	27.16	3.43	79.9	5.25	7.87	12:28:49	0.08	249.4
				6.0	29.45	27.25	1.93	79.2	5.20	7.86	12:45:45	0.34	63.4
				6.0	29.44	27.11	2.23	80.2	5.27	7.85	12:55:47	0.13	160.0
				6.0	29.49	26.48	1.33	83.2	5.48	7.86	13:03:05	0.64	2.5
				5.0	29.43	27.17	2.53	79.4	5.22	7.89	12:16:58	0.58	117.0
				5.0	29.46	27.20	1.83	79.5	5.22	7.87	12:32:31	0.54	154.8
				5.0	29.45	27.00	2.03	80.5	5.30	7.87	12:48:04	0.42	165.3
				5.0	29.48	26.45	1.13	83.1	5.48	7.86	12:56:45	0.48	38.2
				5.0	29.49	26.37	0.73	83.5	5.51	7.86	13:05:20	0.04	167.5
				4.0	29.44	27.00	1.83	80.2	5.28	7.89	12:18:38	0.42	116.8
				4.0	29.50	26.91	1.23	80.0	5.26	7.87	12:35:05	1.24	139.1
				4.0	29.54	25.91	0.13	84.2	5.56	7.87	12:50:01	1.17	77.5
				4.0	29.52	26.15	0.73	84.6	5.58	7.86	12:58:03	0.55	5.0
				4.0	29.73	25.18	0.13	85.9	5.68	7.85	13:07:39	0.32	108.9
				3.0	29.51	26.79	1.23	80.6	5.30	7.89	12:19:59	0.38	137.6
				3.0	29.50	26.83	1.73	81.0	5.33	7.87	12:38:10	0.39	146.7
				3.0	29.45	26.56	0.83	82.7	5.45	7.86	12:52:12	0.43	101.1
				3.0	29.70	25.14	0.13	89.5	5.92	7.87	12:59:21	1.86	51.1
				3.0	29.89	24.91	0.13	90.9	6.00	7.85	13:10:11	0.77	145.3
				2.0	29.60	26.34	0.93	82.2	5.41	7.88	12:22:48	0.22	153.4
				2.0	29.54	26.66	0.93	81.8	5.38	7.87	12:40:50	0.56	126.5
				2.0	29.67	25.24	0.13	88.8	5.87	7.87	12:53:19	0.29	64.3
				2.0	29.71	25.13	0.23	90.0	5.96	7.87	13:00:23	0.26	125.1
				2.0	29.90	24.91	0.13	91.0	6.01	7.85	13:12:02	0.46	323.2
				1.0	29.85	25.24	0.03	88.5	5.83	7.89	12:25:06	0.63	153.5
				1.0	29.67	25.60	0.03	87.4	5.77	7.88	12:43:04	0.62	110.4
				1.0	29.68	25.25	0.13	89.9	5.95	7.87	12:54:21	0.57	8.5
				1.0	29.71	25.14	0.23	90.1	5.96	7.87	13:01:23	0.93	293.7
				1.0	29.90	24.94	0.13	90.8	5.99	7.85	13:13:06	0.38	70.1

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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	810399.0	822868.0	Mid Ebb	7.0	29.38	27.41	2.33	78.0	5.12	7.84	13:28:48	0.76	137.8
				7.0	29.40	27.32	2.33	78.4	5.15	7.83	13:42:21	0.93	110.9
				7.0	29.39	27.36	2.63	78.6	5.16	7.82	13:57:19	0.28	289.7
				7.0	29.35	27.75	6.42	76.7	5.03	7.81	14:15:35	0.39	215.1
				7.0	29.34	27.85	4.13	77.1	5.06	7.79	14:28:24	0.45	309.6
				6.0	29.39	27.36	2.23	78.1	5.13	7.84	13:30:30	0.45	72.3
				6.0	29.41	27.28	1.83	78.6	5.16	7.83	13:44:19	0.84	104.8
				6.0	29.42	27.21	2.03	78.9	5.19	7.82	13:59:38	0.30	56.7
				6.0	29.36	27.54	3.93	77.9	5.11	7.82	14:17:26	0.65	33.8
				6.0	29.38	27.52	2.63	78.3	5.14	7.80	14:29:30	0.40	253.5
				5.0	29.40	27.34	2.23	78.3	5.14	7.84	13:32:01	0.30	38.0
				5.0	29.42	27.23	1.73	78.8	5.18	7.83	13:46:11	0.53	356.1
				5.0	29.44	27.08	1.83	79.3	5.22	7.82	14:04:25	0.77	10.2
				5.0	29.38	27.43	2.73	78.7	5.17	7.82	14:19:25	0.39	225.8
				5.0	29.42	27.30	1.83	79.3	5.21	7.81	14:30:40	0.39	321.3
				4.0	29.40	27.33	2.53	78.4	5.15	7.84	13:34:26	0.45	312.3
				4.0	29.42	27.20	1.63	79.1	5.20	7.83	13:48:25	0.43	115.7
				4.0	29.45	26.97	0.93	80.7	5.30	7.81	14:07:38	0.41	338.6
				4.0	29.46	26.96	1.43	80.0	5.26	7.81	14:21:31	0.55	58.9
				4.0	29.48	26.82	1.33	81.3	5.35	7.81	14:32:14	0.95	305.8
				3.0	29.41	27.32	2.53	78.5	5.16	7.83	13:36:34	0.39	149.2
				3.0	29.44	27.15	1.33	79.7	5.24	7.82	13:50:13	0.89	272.4
				3.0	29.50	26.73	0.63	82.2	5.41	7.82	14:09:48	0.47	220.1
				3.0	29.52	26.47	0.53	83.5	5.50	7.81	14:23:26	0.57	308.7
				3.0	29.60	26.18	0.83	85.3	5.62	7.82	14:33:20	1.04	260.5
				2.0	29.45	27.08	1.43	79.4	5.22	7.83	13:38:21	0.56	273.2
				2.0	29.57	26.36	1.13	82.7	5.45	7.82	13:52:13	0.31	147.7
				2.0	29.57	26.36	0.63	84.0	5.53	7.82	14:11:38	0.44	306.8
				2.0	29.66	25.93	0.73	87.0	5.73	7.82	14:25:23	0.15	17.1
				2.0	30.06	24.31	0.73	95.9	6.34	7.86	14:34:35	0.97	235.4
				1.0	29.55	26.41	1.23	82.6	5.44	7.83	13:40:19	0.08	143.7
				1.0	29.76	25.23	1.03	87.8	5.80	7.83	13:53:44	0.51	11.5
				1.0	30.03	23.65	0.73	95.2	6.32	7.85	14:13:07	0.14	19.1
				1.0	30.26	22.89	0.63	100.6	6.68	7.89	14:26:27	0.48	343.8

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				1.0	30.22	24.08	0.33	99.6	6.57	7.86	14:35:38	0.67	183.9