

WATER COLUMN PROFILING FOR ESC CMP Vb													
03-09-2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810985.1	822368.7	Mid Ebb	8.0	28.17	27.76	24.9	73.9	4.95	7.96	12:29:52	0.56	113.3
				8.0	28.49	27.09	24.8	72.8	4.86	7.98	12:44:52	0.51	119.2
				8.0	28.63	26.57	24.2	73.3	4.89	7.98	12:59:27	0.62	111.6
				8.0	28.51	26.86	22.1	72.4	4.84	7.98	13:15:57	0.59	143.8
				7.0	28.50	27.05	14.8	73.3	4.90	7.98	12:30:57	0.85	84.3
				7.0	28.61	26.76	19.0	73.5	4.91	7.99	12:46:23	0.33	223.5
				7.0	28.64	26.53	23.4	72.7	4.85	7.98	13:00:57	0.75	168.5
				7.0	28.49	26.94	17.8	71.3	4.76	7.98	13:17:50	0.76	151.3
				6.0	29.12	25.81	4.0	79.6	5.30	8.00	12:33:24	0.85	114.0
				6.0	28.79	26.26	8.5	74.0	4.94	7.98	12:48:16	0.77	140.9
				6.0	28.63	26.54	15.3	73.0	4.88	7.99	13:03:00	1.72	128.7
				6.0	28.58	26.72	11.6	71.2	4.76	7.97	13:21:38	0.64	87.9
				5.0	29.09	25.74	3.1	80.2	5.34	8.00	12:35:05	0.64	211.7
				5.0	28.90	26.04	6.1	76.3	5.09	7.99	12:50:38	0.49	140.7
				5.0	28.66	26.50	11.7	75.0	5.01	7.99	13:06:07	1.29	171.5
				5.0	28.68	26.48	9.1	72.5	4.84	7.98	13:23:22	1.54	142.9
				4.0	29.15	25.58	2.8	81.3	5.41	8.00	12:36:43	0.75	102.4
				4.0	28.98	25.88	3.8	78.2	5.21	7.99	12:52:01	0.94	110.1
				4.0	28.85	26.07	7.4	76.7	5.12	7.99	13:08:23	0.90	96.6
				4.0	28.87	26.13	7.3	76.2	5.08	7.99	13:25:31	1.39	117.3
				3.0	29.30	25.30	2.6	83.1	5.53	8.01	12:38:28	0.31	102.6
				3.0	29.10	25.68	2.8	80.5	5.37	8.00	12:54:29	1.07	117.9
				3.0	29.49	24.85	4.3	80.6	5.36	8.01	13:10:36	0.71	199.9
				3.0	29.63	24.86	4.2	82.7	5.49	8.00	13:27:22	1.16	145.4
				2.0	29.49	24.84	2.2	84.1	5.59	8.00	12:41:12	0.74	132.8
				2.0	29.06	25.51	3.6	79.5	5.31	8.00	12:55:32	0.96	103.9
				2.0	29.44	25.13	4.6	81.5	5.42	8.00	13:12:12	0.41	116.8
				2.0	29.72	24.58	4.1	83.7	5.55	8.00	13:28:36	1.11	112.9
				1.0	29.84	24.28	2.2	87.0	5.77	8.01	12:42:15	1.11	138.9
				1.0	29.57	24.43	3.7	85.9	5.72	8.02	12:57:21	0.85	116.2
				1.0	29.61	25.05	4.7	82.0	5.44	8.00	13:14:21	1.55	147.6
				1.0	29.76	24.47	3.8	84.5	5.60	8.00	13:29:48	1.34	94.6

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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	810417.1	822908.1	Mid Ebb	8.0	28.61	26.72	54.5	70.0	4.67	7.95	13:52:44	0.51	136.4
				8.0	28.68	26.60	37.8	71.4	4.77	7.93	14:09:33	0.36	118.8
				8.0	28.74	26.43	36.3	72.3	4.83	7.92	14:25:44	0.97	69.2
				8.0	28.81	26.14	27.2	71.2	4.76	7.92	14:39:01	0.72	127.9
				7.0	28.68	26.57	32.2	70.0	4.68	7.94	13:54:49	0.36	136.8
				7.0	28.87	26.08	20.9	71.5	4.77	7.94	14:11:22	1.23	68.5
				7.0	28.85	26.16	22.1	71.7	4.78	7.92	14:26:59	1.31	116.3
				7.0	28.86	26.00	21.3	70.8	4.73	7.92	14:40:10	0.66	83.6
				6.0	28.75	26.42	22.2	70.7	4.72	7.94	13:57:57	0.35	91.8
				6.0	28.83	26.25	20.0	72.0	4.80	7.93	14:13:57	1.79	119.4
				6.0	29.05	25.57	11.1	73.6	4.91	7.92	14:28:08	1.16	109.4
				6.0	28.97	25.70	15.4	71.5	4.77	7.92	14:41:21	1.04	133.9
				5.0	29.09	25.64	6.2	74.6	4.97	7.95	13:59:40	1.02	140.9
				5.0	29.05	25.67	10.7	76.0	5.07	7.94	14:16:59	0.92	122.6
				5.0	29.26	25.04	7.1	77.8	5.19	7.93	14:32:05	0.61	143.3
				5.0	29.11	25.40	10.1	73.3	4.89	7.90	14:43:05	1.05	129.4
				4.0	29.25	25.20	4.4	77.3	5.15	7.96	14:02:39	1.18	111.3
				4.0	29.27	25.04	4.9	78.9	5.26	7.95	14:19:22	1.20	127.1
				4.0	29.36	24.69	5.2	78.1	5.21	7.93	14:33:27	1.04	114.0
				4.0	29.23	25.06	5.5	74.7	4.98	7.91	14:45:25	1.62	121.0
				3.0	29.48	24.61	2.4	84.5	5.63	7.98	14:04:12	1.35	148.9
				3.0	29.59	24.28	2.3	82.9	5.52	7.95	14:20:54	0.73	136.1
				3.0	29.66	24.23	3.8	80.1	5.33	7.94	14:34:38	1.14	143.6
				3.0	29.28	25.08	5.0	75.3	5.02	7.91	14:46:55	1.04	125.1
				2.0	29.88	23.73	2.8	86.9	5.78	7.98	14:05:48	1.62	148.9
				2.0	30.35	22.13	3.3	91.6	6.09	8.00	14:22:19	1.55	107.7
				2.0	30.07	23.87	3.4	83.1	5.50	7.92	14:36:04	1.22	141.7
				2.0	29.59	24.94	5.5	76.6	5.08	7.89	14:48:34	1.55	118.0
				1.0	30.37	22.50	2.9	91.8	6.09	8.00	14:07:07	0.64	176.2
				1.0	30.37	21.96	3.3	92.3	6.14	8.00	14:23:43	0.86	128.2
				1.0	30.61	22.92	3.4	87.7	5.79	7.93	14:37:18	0.95	141.4
				1.0	30.55	22.14	2.9	88.4	5.86	7.93	14:50:33	0.51	139.3