

WATER COLUMN PROFILING FOR ESC CMP Vb													
07-05-2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	811046.6	822462.7	Mid Ebb	7.0	25.92	25.69	19.2	85.6	6.01	7.94	12:13:53	1.03	112.9
				7.0	25.78	26.03	20.2	84.8	5.96	7.93	12:22:37	1.00	110.5
				7.0	25.65	26.37	29.4	84.3	5.93	7.94	12:32:00	1.06	137.8
				7.0	25.70	26.25	36.1	84.4	5.93	7.93	12:43:03	1.11	105.1
				7.0	25.80	25.77	28.7	84.7	5.96	7.92	12:52:37	0.36	105.7
				6.0	25.90	25.75	20.9	85.6	6.01	7.94	12:15:01	1.35	129.0
				6.0	25.74	26.07	20.4	84.6	5.95	7.93	12:23:41	0.49	145.7
				6.0	25.77	26.05	22.2	84.8	5.96	7.94	12:33:11	1.28	93.5
				6.0	25.78	26.08	30.5	84.7	5.95	7.93	12:44:26	0.70	145.8
				6.0	25.83	25.69	24.1	84.8	5.97	7.92	12:53:39	0.60	126.5
				5.0	26.03	25.52	13.1	86.2	6.05	7.94	12:16:04	0.90	101.9
				5.0	25.81	25.74	14.0	84.7	5.96	7.94	12:24:48	0.26	133.9
				5.0	25.88	25.89	13.0	86.1	6.05	7.94	12:34:23	0.92	134.3
				5.0	25.88	25.85	24.7	85.2	5.98	7.93	12:45:46	0.86	115.2
				5.0	25.83	25.68	22.9	84.9	5.97	7.93	12:54:52	0.98	132.4
				4.0	26.12	25.21	11.0	86.2	6.05	7.93	12:17:19	0.91	128.8
				4.0	25.82	25.66	13.4	84.8	5.97	7.94	12:26:07	1.25	108.2
				4.0	25.94	25.86	18.5	85.7	6.01	7.94	12:36:26	0.49	110.2
				4.0	25.96	25.60	18.8	85.6	6.01	7.93	12:47:26	1.27	92.9
				4.0	25.94	25.45	19.1	85.4	6.00	7.93	12:56:37	0.62	109.6
				3.0	26.25	25.07	9.7	86.8	6.09	7.94	12:18:57	1.20	105.7
				3.0	26.03	25.23	9.7	85.5	6.01	7.94	12:27:12	0.77	105.2
				3.0	25.91	25.91	19.0	85.8	6.02	7.94	12:38:19	0.83	106.9
				3.0	26.19	24.79	8.1	86.5	6.08	7.94	12:48:35	0.94	105.2
				3.0	25.93	25.40	18.3	85.2	5.99	7.93	12:59:23	0.76	72.0
				2.0	26.23	24.99	9.0	86.6	6.08	7.94	12:20:01	1.29	114.1
				2.0	26.08	25.04	9.1	85.7	6.03	7.94	12:28:13	1.68	102.3
				2.0	26.25	25.29	12.2	86.9	6.08	7.94	12:39:41	0.96	108.6
				2.0	26.61	24.56	5.0	88.6	6.19	7.94	12:50:02	1.25	147.9
				2.0	26.30	24.68	8.4	86.9	6.10	7.93	13:01:42	1.54	118.4
				1.0	26.53	24.86	7.8	88.2	6.16	7.94	12:21:04	1.05	119.3
				1.0	26.22	24.91	8.4	86.6	6.08	7.94	12:29:13	0.92	115.8
				1.0	26.33	25.26	11.7	87.2	6.10	7.94	12:41:03	1.34	115.2
				1.0	26.95	24.42	6.3	89.6	6.23	7.93	12:51:11	1.12	107.3
				1.0	26.63	24.41	7.5	88.5	6.19	7.92	13:04:41	1.41	124.5

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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	810390.1	822826	Mid Ebb	8.0	25.72	26.22	33.3	84.7	5.95	7.89	13:29:23	0.75	90.8
				8.0	25.85	25.83	27.4	84.7	5.96	7.90	13:47:10	0.69	122.2
				8.0	25.89	25.70	22.3	84.8	5.96	7.90	14:01:57	0.90	132.5
				8.0	25.93	25.51	17.8	84.8	5.97	7.89	14:18:19	1.15	155.1
				7.0	25.72	26.22	30.8	84.6	5.94	7.91	13:30:57	0.50	131.5
				7.0	25.90	25.68	19.0	84.9	5.97	7.90	13:48:39	0.83	112.7
				7.0	25.89	25.69	19.5	84.9	5.97	7.90	14:03:54	0.97	101.5
				7.0	25.97	25.28	15.1	85.0	5.98	7.89	14:19:27	0.25	109.1
				6.0	25.76	26.08	24.7	84.7	5.95	7.92	13:32:50	0.75	122.3
				6.0	25.92	25.57	17.3	85.0	5.98	7.91	13:49:57	0.83	155.6
				6.0	25.90	25.65	16.0	84.9	5.97	7.90	14:05:18	0.72	93.7
				6.0	25.97	25.24	13.9	85.1	5.99	7.88	14:21:07	1.36	117.5
				5.0	25.89	25.71	16.3	85.2	5.99	7.92	13:35:24	0.94	95.4
				5.0	26.01	25.31	13.3	85.3	6.00	7.91	13:52:20	0.93	103.3
				5.0	25.98	25.32	14.0	85.1	5.99	7.90	14:08:14	0.98	87.4
				5.0	26.08	24.63	11.5	85.4	6.02	7.89	14:23:02	0.52	147.4
				4.0	26.00	25.38	12.2	85.3	6.00	7.93	13:38:09	0.87	134.6
				4.0	26.12	24.97	11.4	85.8	6.04	7.91	13:55:40	0.56	122.8
				4.0	26.20	24.39	9.6	85.9	6.05	7.89	14:10:51	1.02	144.8
				4.0	26.18	24.41	10.2	85.7	6.04	7.88	14:25:32	0.80	161.4
				3.0	26.32	24.51	7.8	86.3	6.07	7.92	13:41:44	0.98	123.4
				3.0	26.15	24.82	9.6	85.7	6.03	7.91	13:57:38	0.71	153.1
				3.0	26.40	23.72	8.3	86.9	6.13	7.89	14:12:44	1.18	136.3
				3.0	26.31	24.17	9.8	86.4	6.08	7.88	14:26:43	1.09	171.2
				2.0	26.93	24.13	6.3	88.3	6.16	7.91	13:43:52	0.85	108.4
				2.0	26.67	24.14	6.2	87.4	6.12	7.90	13:59:10	0.64	74.1
				2.0	26.71	23.41	8.6	87.9	6.17	7.89	14:13:58	0.44	151.6
				2.0	26.64	23.63	9.2	87.7	6.16	7.88	14:27:43	1.30	116.2
				1.0	27.23	23.98	5.5	89.4	6.21	7.90	13:45:14	1.48	128.8
				1.0	27.22	23.91	6.1	89.5	6.22	7.90	14:00:24	0.78	200.6
				1.0	27.20	23.29	9.0	89.4	6.23	7.89	14:15:23	1.28	133.8
				1.0	27.31	22.97	8.4	90.2	6.29	7.89	14:28:42	1.58	98.5