

WATER COLUMN PROFILING FOR ESC CMP Vb													
03-12-2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810380.0	822944.5	Mid Flood	9.0	22.12	31.76	11.5	94.0	6.82	8.13	12:07:55	0.48	90.8
				9.0	22.12	31.76	7.5	94.2	6.83	8.14	12:23:59	0.58	27.9
				9.0	22.09	31.75	7.7	94.7	6.88	8.13	12:37:59	0.52	212.3
				9.0	22.06	31.73	4.9	94.6	6.87	8.13	12:51:29	0.26	15.5
				8.0	22.14	31.76	6.2	94.3	6.84	8.13	12:09:59	0.33	309.1
				8.0	22.14	31.76	6.7	94.1	6.82	8.14	12:25:29	0.21	226.0
				8.0	22.09	31.75	4.8	94.8	6.88	8.13	12:38:59	0.56	29.1
				8.0	22.06	31.73	4.2	95.1	6.91	8.13	12:53:09	0.43	28.0
				7.0	22.09	31.75	7.0	94.3	6.85	8.13	12:11:29	0.27	272.8
				7.0	22.12	31.76	6.4	94.1	6.83	8.14	12:26:59	0.38	303.5
				7.0	22.08	31.75	4.5	94.9	6.89	8.13	12:40:29	0.37	310.1
				7.0	22.07	31.73	4.6	95.2	6.91	8.13	12:54:39	0.08	349.3
				6.0	22.17	31.77	6.3	94.3	6.84	8.13	12:12:59	0.19	12.8
				6.0	22.13	31.76	5.3	94.4	6.85	8.14	12:28:29	0.18	267.4
				6.0	22.08	31.74	4.5	95.1	6.91	8.13	12:41:59	0.70	264.9
				6.0	22.06	31.73	4.4	95.0	6.90	8.13	12:56:59	0.08	271.5
				5.0	22.13	31.76	5.7	94.1	6.83	8.13	12:14:59	0.47	234.5
				5.0	22.12	31.76	4.7	94.5	6.85	8.14	12:29:59	0.50	276.2
				5.0	22.08	31.75	4.9	95.0	6.90	8.13	12:43:29	0.70	312.7
				5.0	22.07	31.73	4.2	95.1	6.90	8.13	12:58:59	0.18	312.3
				4.0	22.19	31.77	5.2	94.2	6.83	8.13	12:15:59	1.10	275.3
				4.0	22.11	31.76	5.3	94.8	6.88	8.14	12:31:29	0.59	304.3
				4.0	22.07	31.74	4.3	95.0	6.90	8.13	12:44:59	0.25	278.8
				4.0	22.09	31.73	4.3	95.4	6.92	8.12	13:00:59	0.31	68.1
				3.0	22.21	31.78	5.2	94.4	6.84	8.13	12:17:41	0.30	316.6
				3.0	22.13	31.76	4.6	95.0	6.89	8.14	12:32:59	0.07	86.9
				3.0	22.08	31.74	4.4	95.2	6.91	8.13	12:46:29	0.69	344.2
				3.0	22.09	31.73	3.8	95.5	6.93	8.12	13:02:59	0.59	322.0
				2.0	22.21	31.78	5.0	94.3	6.83	8.13	12:18:59	0.44	306.0
				2.0	22.14	31.76	4.7	94.6	6.86	8.13	12:34:29	1.01	307.0
				2.0	22.07	31.74	4.0	95.1	6.91	8.13	12:47:59	0.26	127.0
				2.0	22.11	31.73	3.8	95.5	6.93	8.12	13:04:59	0.24	290.7
				1.0	22.25	31.78	5.2	94.1	6.81	8.13	12:21:59	0.95	287.2
				1.0	22.11	31.75	4.6	95.3	6.91	8.13	12:35:59	0.83	315.1
				1.0	22.07	31.73	4.1	95.2	6.91	8.13	12:49:29	0.64	128.9
				1.0	22.12	31.73	3.9	95.3	6.91	8.12	13:06:59	0.30	200.3

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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	810949.0	822357.3	Mid Flood	7.0	22.20	31.76	4.7	95.2	6.90	8.13	13:27:09	0.45	250.2
				7.0	22.22	31.75	4.5	93.5	6.77	8.11	13:41:59	0.50	95.4
				7.0	22.27	31.77	4.0	93.9	6.79	8.10	13:58:29	0.48	104.8
				7.0	22.30	31.78	3.9	93.3	6.75	8.08	14:14:59	0.45	109.6
				6.0	22.20	31.76	3.8	95.1	6.89	8.12	13:28:59	0.50	333.7
				6.0	22.23	31.75	3.6	94.3	6.83	8.11	13:44:29	0.37	308.2
				6.0	22.28	31.77	4.4	93.8	6.78	8.10	14:00:59	0.40	100.8
				6.0	22.31	31.78	3.5	93.3	6.75	8.08	14:17:09	0.40	216.8
				5.0	22.20	31.75	3.6	94.6	6.85	8.12	13:31:59	0.37	67.7
				5.0	22.24	31.75	4.6	94.3	6.83	8.11	13:46:59	0.17	347.8
				5.0	22.29	31.77	3.3	94.2	6.81	8.10	14:03:29	0.43	328.9
				5.0	22.30	31.78	4.1	93.6	6.77	8.08	14:19:09	0.50	89.4
				4.0	22.21	31.75	3.7	95.3	6.90	8.12	13:34:09	0.28	294.7
				4.0	22.24	31.75	3.3	95.1	6.89	8.10	13:49:29	0.52	163.6
				4.0	22.29	31.78	4.3	94.3	6.82	8.10	14:05:59	0.37	41.1
				4.0	22.32	31.78	3.4	94.0	6.80	8.09	14:21:29	0.21	337.9
				3.0	22.20	31.75	4.1	95.1	6.89	8.12	13:36:59	0.21	220.5
				3.0	22.24	31.75	3.3	94.4	6.83	8.10	13:51:59	0.50	96.8
				3.0	22.30	31.78	4.3	94.6	6.84	8.10	14:09:21	0.86	359.5
				3.0	22.32	31.78	3.3	94.4	6.82	8.09	14:23:29	0.17	110.8
				2.0	22.21	31.75	3.7	95.0	6.88	8.12	13:38:29	0.22	274.4
				2.0	22.25	31.76	3.5	95.3	6.90	8.10	13:54:29	0.28	93.3
				2.0	22.30	31.78	3.5	94.5	6.83	8.10	14:10:59	0.41	53.8
				2.0	22.32	31.78	3.3	94.1	6.80	8.09	14:25:49	1.19	240.5
				1.0	22.24	31.76	3.6	95.4	6.91	8.12	13:39:59	0.13	333.8
				1.0	22.26	31.76	3.8	94.9	6.87	8.10	13:56:29	0.51	232.8
				1.0	22.30	31.78	4.0	94.5	6.84	8.10	14:13:29	0.68	69.7
				1.0	22.32	31.78	3.3	94.7	6.84	8.09	14:27:29	0.56	29.8