

WATER COLUMN PROFILING FOR ESC CMP Vd													
10-04-2018													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	812025.6	822232.5	Mid Flood	8.0	22.17	34.82	2.9	88.4	6.29	7.94	12:28:14	0.42	337.7
				8.0	22.13	35.34	3.2	85.4	6.07	7.93	12:48:56	0.30	215.0
				8.0	22.18	34.94	4.5	86.1	6.12	7.93	13:05:27	0.37	211.9
				8.0	22.18	35.05	4.1	87.0	6.18	7.93	13:22:18	0.16	350.1
				7.0	22.17	34.79	2.7	88.8	6.32	7.94	12:30:05	1.27	24.6
				7.0	22.17	34.93	3.3	87.1	6.19	7.94	12:50:49	1.01	52.3
				7.0	22.18	34.85	4.3	87.3	6.21	7.94	13:06:42	0.29	108.9
				7.0	22.18	34.81	4.3	88.1	6.27	7.93	13:23:14	0.18	235.3
				6.0	22.19	34.72	2.8	89.8	6.40	7.96	12:32:39	0.88	252.8
				6.0	22.17	34.89	3.2	87.7	6.24	7.94	12:52:21	0.38	327.3
				6.0	22.18	34.84	4.4	87.1	6.20	7.94	13:09:11	0.44	38.9
				6.0	22.19	34.79	5.4	88.3	6.28	7.93	13:24:21	0.28	69.6
				5.0	22.25	34.59	2.8	90.1	6.41	7.95	12:35:11	0.47	120.6
				5.0	22.21	34.73	3.0	89.1	6.34	7.95	12:53:46	0.93	92.3
				5.0	22.19	34.79	4.7	88.2	6.28	7.95	13:15:32	0.07	325.4
				5.0	22.20	34.73	4.3	89.0	6.33	7.94	13:25:28	0.54	347.4
				4.0	22.31	34.17	2.7	94.4	6.73	7.97	12:37:22	0.43	94.6
				4.0	22.28	34.37	3.3	91.3	6.50	7.95	12:56:31	0.76	131.5
				4.0	22.26	34.54	4.5	90.2	6.42	7.95	13:17:05	0.59	4.0
				4.0	22.27	34.52	4.0	90.7	6.46	7.94	13:26:31	0.81	323.9
				3.0	22.47	33.57	2.8	96.5	6.88	7.97	12:40:19	0.45	139.8
				3.0	22.37	33.86	2.8	95.5	6.81	7.97	12:58:49	0.26	183.6
				3.0	22.52	33.74	2.8	95.8	6.82	7.97	13:18:50	0.72	250.1
				3.0	22.44	33.98	3.0	94.5	6.73	7.95	13:27:37	0.50	55.9
				2.0	22.63	33.26	2.7	97.6	6.95	7.96	12:41:36	0.38	240.0
				2.0	22.38	33.83	2.8	95.7	6.83	7.97	13:02:21	0.89	58.2
				2.0	22.56	33.64	2.8	96.7	6.88	7.96	13:19:54	0.27	96.0
				2.0	22.49	33.74	2.7	96.4	6.87	7.95	13:28:44	0.78	196.5
				1.0	22.86	32.99	2.6	99.6	7.08	7.96	12:46:01	0.37	167.4
				1.0	22.79	33.23	2.5	98.0	6.96	7.96	13:03:51	0.55	69.9
				1.0	22.62	33.59	2.8	97.3	6.92	7.95	13:20:54	0.76	113.6
				1.0	22.55	33.65	2.5	97.2	6.92	7.95	13:29:54	1.06	130.8

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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	812603.4	822047.4	Mid Flood	7.0	22.20	34.87	2.5	89.1	6.34	7.93	13:46:20	0.68	76.8
				7.0	22.23	34.73	2.3	90.7	6.46	7.95	14:01:25	1.05	313.2
				7.0	22.23	34.85	2.2	90.4	6.43	7.94	14:11:52	0.53	346.7
				7.0	22.23	34.82	2.1	90.8	6.45	7.94	14:26:26	0.39	62.6
				6.0	22.23	34.63	2.4	91.6	6.52	7.95	13:48:43	0.46	249.2
				6.0	22.25	34.64	2.2	92.0	6.55	7.95	14:02:34	0.49	111.3
				6.0	22.24	34.67	2.2	91.6	6.52	7.94	14:13:09	0.09	204.8
				6.0	22.25	34.63	1.9	92.8	6.60	7.95	14:29:15	0.76	121.3
				5.0	22.24	34.51	2.3	94.2	6.71	7.96	13:49:48	0.38	335.5
				5.0	22.24	34.60	2.1	93.5	6.65	7.96	14:03:51	0.30	338.9
				5.0	22.25	34.60	2.0	93.6	6.66	7.95	14:15:25	0.64	154.4
				5.0	22.27	34.62	2.0	93.6	6.66	7.95	14:31:06	0.13	106.2
				4.0	22.33	34.24	2.3	96.1	6.84	7.97	13:52:05	0.31	2.4
				4.0	22.25	34.48	2.2	95.8	6.82	7.97	14:04:51	0.41	174.9
				4.0	22.25	34.35	2.5	97.8	6.97	7.97	14:19:04	0.90	251.7
				4.0	22.25	34.43	2.3	98.6	7.02	7.98	14:34:01	0.55	233.5
				3.0	22.45	33.83	2.6	98.8	7.04	7.98	13:55:30	0.89	114.0
				3.0	22.31	34.19	2.4	98.2	7.00	7.98	14:06:55	0.78	74.4
				3.0	22.37	34.02	2.5	99.1	7.07	7.97	14:20:05	0.14	138.2
				3.0	22.25	34.32	2.3	99.9	7.12	7.98	14:37:03	0.50	248.2
				2.0	22.51	33.68	2.7	99.3	7.07	7.97	13:57:14	0.51	156.9
				2.0	22.50	33.74	2.6	99.3	7.07	7.98	14:07:54	1.07	120.9
				2.0	22.55	33.68	2.5	99.6	7.09	7.96	14:21:27	0.50	138.8
				2.0	22.35	34.08	2.6	100.4	7.16	7.98	14:40:19	0.62	338.4
				1.0	22.63	33.56	2.6	99.8	7.10	7.97	13:59:22	0.58	156.1
				1.0	22.77	33.46	2.5	101.1	7.18	7.96	14:09:32	0.77	350.7
				1.0	22.62	33.61	2.5	100.8	7.17	7.96	14:23:30	0.90	108.1
				1.0	22.56	33.74	2.6	101.0	7.18	7.97	14:42:46	0.01	98.1