

WATER COLUMN PROFILING FOR ESC CMP Vd													
06-11-2019													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	811927.9	822448.8	Mid Flood	9.0	26.24	31.13	3.3	95.3	6.46	7.95	12:24:54	0.17	178.3
				9.0	26.23	31.12	3.0	94.9	6.43	7.96	12:47:14	0.08	280.4
				9.0	26.05	31.25	5.9	93.0	6.32	7.97	13:06:29	0.40	82.8
				9.0	26.02	31.16	4.2	94.0	6.40	7.96	13:17:46	0.10	189.7
				8.0	26.24	31.13	2.9	95.0	6.44	7.96	12:26:41	0.53	130.5
				8.0	26.26	31.12	2.7	95.4	6.46	7.96	12:48:59	0.29	211.6
				8.0	26.06	31.22	4.8	93.1	6.32	7.97	13:07:37	0.05	43.2
				8.0	26.08	31.14	3.4	94.3	6.41	7.96	13:19:00	0.36	328.4
				7.0	26.24	31.13	3.0	95.3	6.46	7.97	12:29:04	0.09	294.0
				7.0	26.37	31.13	2.5	96.4	6.52	7.96	12:51:21	0.40	225.6
				7.0	26.05	31.21	5.1	93.4	6.35	7.97	13:08:38	0.26	81.7
				7.0	26.14	31.12	3.2	94.9	6.45	7.96	13:20:00	0.57	82.4
				6.0	26.26	31.13	2.7	95.7	6.48	7.97	12:31:10	0.57	50.8
				6.0	26.38	31.13	2.5	96.5	6.52	7.96	12:53:39	0.59	24.6
				6.0	26.17	31.13	3.4	94.9	6.44	7.96	13:09:54	0.22	13.0
				6.0	26.15	31.12	3.1	95.0	6.45	7.96	13:21:10	0.29	317.7
				5.0	26.33	31.14	2.8	96.1	6.51	7.97	12:34:04	0.58	164.0
				5.0	26.38	31.13	2.6	96.5	6.52	7.96	12:55:57	0.73	127.0
				5.0	26.32	31.12	2.6	96.1	6.50	7.96	13:10:59	0.23	314.1
				5.0	26.36	31.13	2.7	95.1	6.43	7.96	13:22:19	0.25	263.4
				4.0	26.38	31.14	2.5	96.3	6.51	7.97	12:38:29	0.10	250.7
				4.0	26.51	31.15	2.4	97.0	6.54	7.96	12:57:22	0.87	257.2
				4.0	26.49	31.14	2.5	97.0	6.55	7.96	13:12:29	0.80	267.6
				4.0	26.55	31.14	2.5	96.0	6.47	7.96	13:23:44	0.07	217.8
				3.0	26.44	31.15	2.7	96.4	6.51	7.97	12:40:04	0.38	262.8
				3.0	26.50	31.15	2.5	96.9	6.54	7.96	12:58:48	0.30	269.8
				3.0	26.65	31.16	2.2	97.2	6.54	7.95	13:13:39	0.78	136.5
				3.0	26.47	31.14	2.7	96.8	6.54	7.96	13:24:54	1.27	320.4
				2.0	26.62	31.15	2.6	96.6	6.51	7.96	12:42:52	0.36	17.5
				2.0	26.60	31.16	2.6	97.2	6.55	7.96	13:00:44	0.31	203.2
				2.0	26.66	31.16	2.5	97.3	6.55	7.95	13:14:48	0.31	8.5
				2.0	26.58	31.13	2.5	97.3	6.56	7.95	13:26:00	0.50	105.6
				1.0	26.51	31.14	2.4	96.7	6.53	7.96	12:45:11	0.73	309.7
				1.0	26.60	31.15	2.2	97.3	6.55	7.96	13:04:42	0.89	342.7
				1.0	26.64	31.15	2.2	97.7	6.58	7.95	13:16:09	0.32	126.8
				1.0	26.53	31.14	2.4	97.2	6.56	7.95	13:27:09	0.40	65.5

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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	812610.3	822124.8	Mid Flood	8.0	26.02	31.33	5.6	94.1	6.39	7.98	13:46:48	0.23	196.3
				8.0	26.06	31.28	5.9	93.8	6.37	7.96	14:02:22	0.20	162.2
				8.0	26.27	31.71	5.1	88.2	5.96	7.93	14:17:25	0.49	310.1
				8.0	26.26	31.70	5.7	88.7	5.99	7.92	14:32:30	0.72	88.7
				7.0	26.15	31.19	4.3	95.2	6.46	7.97	13:50:07	0.10	138.9
				7.0	26.11	31.23	4.6	94.6	6.42	7.96	14:03:46	0.30	157.7
				7.0	26.17	31.24	4.7	92.9	6.30	7.95	14:18:57	0.32	209.9
				7.0	26.26	31.68	4.9	88.6	5.98	7.92	14:33:58	0.12	253.3
				6.0	26.24	31.11	3.0	96.9	6.57	7.97	13:52:03	0.23	355.0
				6.0	26.10	31.29	5.4	93.1	6.32	7.95	14:05:57	0.46	64.7
				6.0	26.16	31.21	4.9	92.7	6.29	7.95	14:20:13	0.30	306.9
				6.0	26.22	31.38	3.7	93.0	6.30	7.93	14:36:40	0.14	339.7
				5.0	26.24	31.11	2.8	97.0	6.58	7.97	13:53:40	0.46	318.5
				5.0	26.11	31.25	4.9	93.8	6.37	7.95	14:07:25	0.21	30.6
				5.0	26.17	31.18	4.3	93.2	6.32	7.94	14:22:51	0.72	229.6
				5.0	26.30	31.13	3.4	96.6	6.54	7.94	14:39:20	0.34	60.1
				4.0	26.34	31.12	2.5	97.4	6.59	7.96	13:55:37	0.72	195.0
				4.0	26.20	31.17	4.2	95.3	6.46	7.95	14:09:50	0.17	41.1
				4.0	26.24	31.15	3.8	94.5	6.40	7.94	14:26:20	0.10	209.3
				4.0	26.32	31.11	3.6	97.0	6.57	7.94	14:42:52	0.35	21.7
				3.0	26.45	31.12	2.4	98.1	6.63	7.96	13:57:02	0.17	231.3
				3.0	26.18	31.16	4.4	94.9	6.44	7.95	14:12:29	0.84	3.7
				3.0	26.41	31.12	2.6	98.1	6.63	7.94	14:27:29	0.52	235.2
				3.0	26.33	31.11	3.3	97.5	6.60	7.94	14:44:23	0.22	343.8
				2.0	26.48	31.13	2.4	98.4	6.64	7.95	13:58:34	0.45	321.7
				2.0	26.38	31.12	2.5	98.2	6.64	7.95	14:13:48	0.70	153.5
				2.0	26.45	31.13	2.4	98.8	6.67	7.94	14:29:01	1.24	249.8
				2.0	26.30	31.10	3.0	97.8	6.62	7.94	14:45:59	0.22	339.4
				1.0	26.53	31.14	2.4	98.8	6.66	7.95	13:59:58	0.57	259.2
				1.0	26.40	31.12	2.4	98.1	6.63	7.95	14:15:20	1.03	55.3
				1.0	26.46	31.13	2.5	99.0	6.69	7.94	14:30:34	0.89	287.9
				1.0	26.38	31.10	2.8	98.7	6.67	7.93	14:47:06	0.66	307.0