

WATER COLUMN PROFILING FOR ESC CMP Vb													
12-06-2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810408.0	822910.5	Mid Flood	9.0	26.86	19.61	7.2	56.6	4.05	7.70	12:04:34	0.46	254.3
				9.0	26.88	19.45	6.7	56.7	4.06	7.49	12:19:38	0.51	205.8
				9.0	26.97	19.01	6.0	57.5	4.12	7.58	12:32:38	0.08	244.1
				9.0	26.12	26.10	17.7	55.4	3.87	7.42	12:44:23	0.28	343.2
				8.0	27.26	17.22	6.1	59.7	4.30	7.68	12:08:53	0.46	328.1
				8.0	27.23	17.04	7.1	60.0	4.33	7.62	12:21:31	0.25	142.5
				8.0	27.29	16.44	7.2	60.3	4.36	7.64	12:33:33	0.11	133.5
				8.0	27.08	18.41	6.9	58.4	4.19	7.59	12:46:19	0.08	9.9
				7.0	27.35	15.98	6.2	60.9	4.41	7.69	12:10:22	0.12	346.5
				7.0	27.38	15.81	6.7	61.4	4.45	7.63	12:22:39	0.65	11.7
				7.0	27.35	16.04	6.8	61.1	4.42	7.63	12:34:32	1.22	112.1
				7.0	27.33	16.14	6.6	60.4	4.37	7.62	12:50:24	0.20	322.8
				6.0	27.41	15.48	6.9	61.4	4.45	7.67	12:11:43	0.44	216.9
				6.0	27.43	15.42	6.9	61.6	4.47	7.62	12:24:03	0.53	315.4
				6.0	27.35	16.06	7.1	61.0	4.41	7.62	12:36:17	0.50	133.6
				6.0	27.38	15.78	7.0	61.2	4.44	7.61	12:51:51	0.42	218.4
				5.0	27.43	15.15	7.4	61.6	4.47	7.65	12:12:45	0.65	22.0
				5.0	27.52	14.66	6.8	62.4	4.54	7.63	12:25:42	0.14	247.8
				5.0	27.52	14.65	6.7	62.1	4.51	7.62	12:37:41	0.12	92.4
				5.0	27.46	15.17	6.2	61.2	4.45	7.60	12:54:09	0.19	235.1
				4.0	27.70	13.63	7.6	63.6	4.64	7.66	12:14:22	0.45	318.4
				4.0	27.55	14.38	7.6	62.5	4.55	7.62	12:26:42	0.30	19.8
				4.0	27.47	15.00	7.2	61.6	4.47	7.60	12:39:10	0.58	31.0
				4.0	27.47	14.91	6.3	60.7	4.42	7.60	12:55:49	0.55	132.1
				3.0	28.26	7.44	8.2	68.2	5.10	7.70	12:15:32	0.71	337.7
				3.0	27.80	12.37	7.8	64.6	4.73	7.65	12:27:54	0.80	268.3
				3.0	27.54	14.53	6.3	61.6	4.48	7.60	12:40:34	0.40	242.0
				3.0	27.76	12.57	7.0	63.6	4.66	7.60	12:57:59	0.16	143.6
				2.0	28.34	6.98	8.3	68.5	5.12	7.59	12:16:47	0.91	45.4
				2.0	28.32	8.39	7.3	69.3	5.14	7.63	12:29:07	1.55	253.3
				2.0	28.44	6.79	8.1	68.8	5.15	7.75	12:41:29	0.76	218.5
				2.0	28.27	7.84	7.7	68.7	5.13	7.52	12:59:59	1.12	84.2
				1.0	28.53	6.30	9.3	69.6	5.21	7.55	12:18:01	0.12	275.6
				1.0	28.48	6.71	8.5	69.5	5.19	7.61	12:30:03	0.52	64.5
				1.0	28.56	6.64	8.6	70.2	5.25	7.60	12:42:36	0.18	301.8
				1.0	29.12	4.97	14.6	75.2	5.62	7.51	13:01:59	0.54	150.3

WATER COLUMN PROFILING FOR ESC CMP Vb													
12-06-2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	811061.9	822418.1	Mid Flood	8.0	26.81	20.21	6.6	57.6	4.11	7.59	13:29:28	0.85	195.3
				8.0	26.58	22.04	8.2	55.2	3.91	7.43	13:46:59	0.50	326.3
				8.0	26.70	21.06	9.2	54.5	3.88	7.42	14:02:39	0.20	46.6
				8.0	26.17	24.53	9.7	53.2	3.74	7.47	14:16:50	0.76	98.3
				7.0	26.84	20.00	6.5	58.0	4.14	7.64	13:31:59	0.44	57.6
				7.0	27.03	18.78	9.6	56.2	4.03	7.57	13:48:59	0.38	67.7
				7.0	26.71	21.08	10.0	54.2	3.86	7.56	14:04:22	0.38	85.8
				7.0	26.76	20.91	11.4	54.0	3.84	7.58	14:18:03	0.91	140.7
				6.0	27.33	15.84	6.4	58.7	4.26	7.63	13:33:59	0.36	102.1
				6.0	27.20	17.68	11.2	53.2	3.83	7.56	13:50:59	0.75	96.6
				6.0	27.02	18.88	10.4	54.2	3.88	7.64	14:06:22	1.39	124.7
				6.0	27.16	17.78	10.6	55.0	3.95	7.59	14:19:18	0.68	139.7
				5.0	27.58	14.41	6.2	62.7	4.56	7.56	13:35:59	0.15	179.6
				5.0	27.33	16.19	7.3	58.1	4.20	7.57	13:52:59	0.49	155.9
				5.0	27.42	15.63	7.8	57.9	4.19	7.59	14:07:42	0.84	66.9
				5.0	26.97	19.55	12.1	54.1	3.86	7.55	14:21:41	0.21	153.3
				4.0	28.58	6.19	10.4	70.2	5.25	7.75	13:37:59	0.70	113.4
				4.0	28.23	9.12	8.4	68.1	5.04	7.58	13:54:59	0.46	37.5
				4.0	27.73	12.43	7.8	61.0	4.47	7.63	14:09:35	0.38	118.5
				4.0	27.55	15.00	9.1	58.6	4.25	7.56	14:23:27	0.44	124.7
				3.0	28.73	6.15	12.5	71.8	5.36	7.52	13:39:59	0.49	92.5
				3.0	28.97	4.84	15.0	71.8	5.38	7.51	13:56:59	0.94	96.4
				3.0	28.65	5.33	14.6	68.8	5.17	7.52	14:11:52	0.50	135.3
				3.0	28.46	6.08	12.1	67.0	5.03	7.56	14:25:19	0.71	103.4
				2.0	29.21	4.79	16.8	74.6	5.56	7.46	13:41:59	0.80	131.5
				2.0	29.22	4.47	17.1	72.3	5.40	7.42	13:58:59	0.85	68.5
				2.0	28.92	4.64	16.4	69.3	5.20	7.44	14:13:10	0.51	133.9
				2.0	28.47	6.08	12.1	67.1	5.04	7.46	14:26:41	0.58	107.6
				1.0	29.24	4.76	16.8	74.4	5.55	7.46	13:45:29	0.57	74.4
				1.0	29.23	4.05	19.0	71.4	5.34	7.37	14:00:59	1.65	112.7
				1.0	29.32	4.04	19.0	70.7	5.29	7.39	14:14:55	1.42	94.2
				1.0	29.01	4.92	15.7	69.6	5.21	7.37	14:29:04	0.71	55.8