

WATER COLUMN PROFILING FOR ESC CMP Vb													
08-07-2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810962.2	822347.6	Mld Ebb	8.0	27.30	22.46	8.3	70.2	4.91	7.78	12:10:40	0.61	257.5
				7.2	27.38	22.16	7.1	72.2	5.05	7.80	12:12:38	0.25	184.9
				5.4	28.17	19.27	7.8	76.9	5.39	7.84	12:21:24	0.95	86.7
				5.2	28.75	17.06	5.7	86.3	6.06	7.87	12:24:03	1.18	90.6
				4.1	28.91	16.58	4.8	90.9	6.39	7.89	12:26:46	1.23	105.5
				3.1	29.16	15.73	4.1	95.5	6.72	7.91	12:29:53	0.74	136.7
				2.1	29.21	15.64	4.2	96.6	6.79	7.92	12:32:33	1.70	117.9
				1.1	29.23	15.63	4.0	97.4	6.84	7.93	12:33:46	0.57	152.9
				8.0	27.98	20.04	9.1	77.7	5.44	7.84	12:35:49	0.30	153.8
				6.9	28.64	17.62	5.5	85.2	5.98	7.89	12:38:05	0.41	47.1
				6.0	28.88	17.04	4.4	91.2	6.40	7.91	12:39:46	0.64	94.2
				5.4	28.99	16.55	3.8	94.7	6.64	7.93	12:41:42	0.83	98.3
				3.7	29.18	15.77	3.5	97.4	6.85	7.94	12:43:20	1.44	131.8
				2.9	29.23	15.74	3.6	98.2	6.90	7.94	12:46:15	1.33	136.4
				1.8	29.31	15.66	3.5	99.0	6.95	7.95	12:47:18	0.68	60.7
				1.2	29.36	15.61	3.5	99.4	6.97	7.95	12:48:14	0.56	40.5
				8.2	28.21	18.46	8.4	81.2	5.71	7.86	12:49:41	0.98	44.1
				7.0	28.58	18.12	5.1	87.9	6.16	7.90	12:50:44	0.38	166.4
				6.1	28.73	17.24	4.2	91.3	6.41	7.91	12:51:48	0.68	113.0
				5.0	28.94	16.37	4.1	94.7	6.66	7.93	12:53:24	1.06	117.6
				3.8	28.97	16.37	4.0	95.4	6.70	7.94	12:54:37	0.80	132.7
				3.1	28.97	16.40	4.0	95.6	6.72	7.94	12:55:39	0.35	189.5
				2.2	29.17	16.09	3.6	97.4	6.83	7.95	12:56:53	1.99	103.4
				1.1	29.28	15.96	3.4	98.6	6.91	7.95	12:58:01	1.18	122.8
				8.3	28.04	19.84	12.4	79.7	5.58	7.86	12:59:32	0.46	242.7
				6.9	28.78	16.80	4.3	90.4	6.36	7.92	13:00:31	1.00	55.6
				6.4	28.78	16.72	4.1	91.6	6.44	7.91	13:01:35	1.14	139.2
				5.0	28.85	16.65	4.2	92.4	6.50	7.92	13:02:56	0.48	161.3
				4.0	28.74	16.85	4.3	89.9	6.33	7.91	13:04:08	0.95	155.8
				3.2	28.87	16.72	4.1	93.1	6.54	7.93	13:05:23	0.70	104.2
				2.2	28.85	16.77	4.3	92.9	6.53	7.93	13:07:17	0.59	113.1
				1.2	28.85	16.79	3.9	93.1	6.54	7.93	13:09:03	0.63	88.6

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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	810392.8	822984.3	Mld Ebb	9.2	26.18	26.27	30.3	65.6	4.57	7.82	13:32:15	0.40	88.0
				7.0	27.97	19.64	8.4	78.9	5.54	7.89	13:34:10	1.17	107.1
				6.2	28.17	18.65	6.8	81.1	5.71	7.88	13:37:16	0.90	106.2
				5.2	28.31	18.16	6.7	82.7	5.82	7.89	13:40:17	0.33	90.4
				4.1	28.50	18.02	5.4	87.3	6.13	7.91	13:42:47	0.72	107.9
				3.1	28.84	17.19	4.3	92.4	6.48	7.93	13:44:42	1.28	125.6
				1.9	29.21	16.73	3.6	96.4	6.73	7.96	13:46:19	1.41	124.7
				1.2	29.20	16.72	3.5	96.6	6.75	7.95	13:47:43	1.31	100.8
				9.0	25.82	27.43	28.1	63.9	4.45	7.82	13:49:30	0.58	173.1
				8.4	27.01	23.32	16.5	69.1	4.83	7.87	13:50:26	0.59	181.6
				6.4	27.81	20.23	8.6	76.7	5.38	7.89	13:51:34	0.35	153.0
				6.3	27.69	20.72	12.2	75.4	5.29	7.87	13:53:35	0.32	143.6
				5.1	28.46	17.61	9.0	81.9	5.77	7.89	13:56:12	0.65	118.3
				4.2	28.55	17.31	8.0	83.2	5.86	7.88	13:57:11	0.65	121.8
				3.3	28.96	16.45	5.5	91.3	6.42	7.92	13:58:40	1.15	90.3
				2.0	29.01	16.38	5.1	92.2	6.48	7.93	13:59:41	0.76	140.0
				1.0	29.05	16.34	4.9	92.9	6.52	7.93	14:00:43	0.92	163.7
				9.1	26.04	26.74	33.0	65.6	4.58	7.82	14:02:29	0.68	123.5
				7.6	27.08	23.13	17.9	70.0	4.89	7.87	14:03:57	0.95	70.3
				7.0	27.57	21.20	17.1	73.3	5.14	7.88	14:05:09	1.22	129.9
				6.3	28.05	19.19	10.3	75.6	5.31	7.88	14:06:33	0.25	42.5
				5.5	28.06	19.20	8.3	77.8	5.47	7.86	14:09:50	0.61	92.4
				4.0	28.86	16.80	5.3	87.6	6.15	7.91	14:11:22	1.03	138.2
				3.2	29.09	16.23	4.5	93.3	6.55	7.93	14:12:32	0.61	95.3
				2.2	29.13	15.97	4.1	95.1	6.68	7.94	14:14:00	1.00	197.4
				1.2	29.16	15.88	4.0	95.8	6.73	7.94	14:15:10	1.01	105.0
				8.9	26.23	26.11	24.7	65.6	4.57	7.83	14:19:02	0.57	74.6
				6.5	27.53	21.51	7.3	70.6	4.94	7.87	14:20:16	0.92	49.5
				6.1	28.04	19.50	6.8	77.5	5.44	7.87	14:21:43	1.05	143.7
				4.6	28.56	17.29	5.0	82.7	5.82	7.90	14:24:03	1.06	94.8
				4.2	28.83	16.34	3.7	89.3	6.29	7.90	14:25:50	0.68	146.6
				2.9	29.20	15.40	3.4	95.2	6.70	7.94	14:27:19	0.77	177.4
				2.1	29.20	15.44	3.5	96.4	6.78	7.94	14:29:48	1.33	145.6
				1.0	29.26	15.47	3.5	97.5	6.85	7.95	14:31:42	0.82	96.8