

WATER COLUMN PROFILING FOR ESC CMP Vb													
19/07/2022													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810423.2	822900.4	Mid Flood	8.0	28.14	20.61	6.61	66.9	4.66	7.79	12:09:57	0.29	331.0
				8.0	28.06	21.06	9.11	65.1	4.52	7.77	12:25:51	0.59	342.3
				8.0	27.98	21.39	10.71	62.7	4.36	7.76	12:41:48	0.42	309.0
				8.0	28.18	20.54	5.91	66.8	4.65	7.79	12:53:48	0.42	39.3
				7.0	28.33	19.77	5.21	70.4	4.91	7.81	12:12:23	0.75	0.1
				7.0	28.21	20.36	6.51	67.4	4.70	7.79	12:27:00	0.15	252.2
				7.0	28.18	20.52	7.31	65.1	4.53	7.78	12:42:57	1.04	270.1
				7.0	28.22	20.37	5.41	68.2	4.75	7.79	12:54:50	0.26	90.7
				6.0	28.99	16.79	2.61	85.1	5.97	7.86	12:16:52	0.85	287.2
				6.0	28.73	17.83	2.81	76.4	5.35	7.83	12:28:21	0.20	221.7
				6.0	28.19	20.49	5.91	67.1	4.67	7.79	12:44:11	0.62	176.1
				6.0	28.19	20.50	5.61	67.4	4.69	7.80	12:57:58	0.89	33.2
				5.0	29.17	16.03	2.41	89.9	6.31	7.90	12:19:11	1.20	269.7
				5.0	28.76	17.76	2.71	79.0	5.53	7.83	12:29:55	0.24	185.1
				5.0	28.24	20.27	4.51	68.7	4.78	7.80	12:45:17	0.33	109.3
				5.0	28.32	19.90	4.51	69.9	4.87	7.80	12:59:28	0.45	196.4
				4.0	29.51	15.47	2.41	94.2	6.59	7.92	12:21:28	1.25	305.7
				4.0	28.96	16.78	2.61	83.8	5.88	7.86	12:35:17	0.20	345.6
				4.0	28.57	18.63	3.31	73.6	5.14	7.81	12:46:30	0.34	270.5
				4.0	28.46	19.31	3.91	71.5	4.99	7.81	13:01:13	0.99	79.3
				3.0	29.60	15.40	2.41	95.0	6.64	7.92	12:22:32	0.40	258.7
				3.0	28.90	17.07	2.71	83.3	5.84	7.85	12:36:24	0.39	320.3
				3.0	28.57	18.62	3.21	73.3	5.12	7.81	12:47:52	0.17	238.5
				3.0	28.62	18.49	3.61	72.8	5.09	7.81	13:02:28	0.04	247.7
				2.0	29.67	15.39	2.31	96.0	6.70	7.93	12:23:37	0.80	274.2
				2.0	29.05	16.71	2.71	84.8	5.94	7.87	12:37:28	0.64	289.5
				2.0	28.74	17.83	3.31	77.4	5.41	7.82	12:49:15	0.28	263.1
				2.0	28.99	17.09	2.81	83.0	5.81	7.86	13:05:37	0.64	258.1
				1.0	29.73	15.46	2.21	97.1	6.77	7.93	12:24:36	0.40	280.6
				1.0	28.87	17.26	2.81	83.2	5.83	7.83	12:40:12	1.12	310.3
				1.0	29.10	16.58	3.01	85.4	5.98	7.87	12:51:32	0.42	314.7
				1.0	29.06	16.89	2.71	85.5	5.98	7.88	13:06:41	0.55	281.9

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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	811017.3	822435.4	Mid Flood	7.0	28.04	21.21	7.11	65.0	4.52	7.78	13:23:06	0.13	200.0
				7.0	28.07	21.07	6.91	65.3	4.54	7.77	13:39:42	0.34	233.7
				7.0	28.02	21.33	4.91	65.0	4.52	7.77	13:53:35	0.96	88.3
				7.0	27.98	21.56	4.31	65.1	4.52	7.75	14:10:59	1.00	275.3
				6.0	28.07	21.08	6.01	65.8	4.57	7.78	13:25:50	0.49	155.8
				6.0	28.27	20.27	4.31	70.1	4.88	7.79	13:41:49	0.52	168.1
				6.0	28.14	20.89	3.61	67.8	4.71	7.77	13:59:38	0.56	186.6
				6.0	28.13	20.92	4.01	66.6	4.63	7.76	14:13:29	0.31	124.2
				5.0	28.11	20.94	5.51	66.9	4.65	7.78	13:27:32	0.17	37.7
				5.0	28.37	19.83	3.81	71.8	5.00	7.80	13:43:31	0.88	100.3
				5.0	28.62	18.99	3.01	75.5	5.26	7.80	14:02:04	0.34	201.4
				5.0	29.18	17.25	3.11	84.7	5.90	7.84	14:16:23	0.70	117.1
				4.0	28.43	19.61	3.61	73.5	5.12	7.81	13:32:37	0.31	131.5
				4.0	29.45	16.72	2.51	89.4	6.22	7.88	13:44:33	0.37	135.4
				4.0	29.38	16.53	2.41	90.2	6.29	7.87	14:04:10	0.53	80.4
				4.0	29.28	16.96	2.71	88.5	6.17	7.85	14:19:31	0.74	157.3
				3.0	28.75	18.38	3.11	79.0	5.51	7.84	13:35:10	0.20	47.2
				3.0	29.55	16.44	2.41	92.4	6.43	7.89	13:45:58	0.38	124.7
				3.0	29.39	16.48	2.61	90.9	6.34	7.88	14:05:52	0.42	125.3
				3.0	29.43	16.39	2.81	91.5	6.38	7.87	14:21:21	0.98	123.4
				2.0	29.74	16.28	2.31	93.0	6.46	7.91	13:36:22	0.40	70.4
				2.0	29.71	15.59	2.81	95.2	6.63	7.91	13:47:05	0.85	96.5
				2.0	29.52	15.91	2.61	93.5	6.53	7.89	14:07:04	0.49	99.5
				2.0	29.45	16.09	2.71	91.9	6.42	7.87	14:23:00	0.46	267.0
				1.0	29.75	16.21	2.41	94.1	6.53	7.91	13:37:49	0.36	317.4
				1.0	29.83	15.12	2.81	97.5	6.80	7.92	13:49:59	0.45	88.9
				1.0	29.87	14.90	3.11	97.1	6.77	7.91	14:08:18	0.14	165.3
				1.0	29.61	15.58	2.81	93.4	6.52	7.88	14:24:04	1.80	71.7