

WATER COLUMN PROFILING FOR ESC CMP Vb													
17/08/2022													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810442.2	822898.2	Mid Flood	9.0	28.16	26.06	2.72	72.6	4.91	8.00	12:00:10	0.24	232.1
				9.0	28.16	26.07	2.02	72.4	4.89	7.99	12:15:20	0.70	335.4
				9.0	28.47	25.04	1.72	76.8	5.19	7.99	12:28:48	0.35	155.6
				9.0	28.71	24.16	2.52	81.3	5.50	7.99	12:47:51	0.11	176.3
				8.0	28.26	25.72	1.82	74.3	5.02	7.99	12:02:34	0.42	337.9
				8.0	28.41	25.22	2.32	75.3	5.09	7.99	12:17:44	0.17	238.1
				8.0	28.55	24.71	1.82	80.1	5.41	8.00	12:31:12	0.88	317.4
				8.0	28.91	23.76	1.72	92.0	6.22	8.02	12:49:53	0.29	295.5
				7.0	28.46	25.10	1.72	77.8	5.25	8.00	12:03:35	0.33	30.4
				7.0	28.50	24.92	1.62	77.2	5.22	7.99	12:18:36	0.38	225.0
				7.0	28.73	24.12	4.52	81.4	5.50	7.99	12:34:09	0.63	256.0
				7.0	28.93	23.71	1.52	93.5	6.32	8.03	12:52:14	0.40	304.3
				6.0	28.51	24.89	2.02	78.4	5.29	8.00	12:06:01	0.51	0.7
				6.0	28.54	24.84	1.82	79.2	5.35	8.00	12:19:33	0.36	16.9
				6.0	28.93	23.69	1.42	92.7	6.26	8.04	12:35:35	0.60	300.7
				6.0	29.06	23.36	1.32	95.2	6.43	8.04	12:55:17	0.55	353.8
				5.0	28.56	24.76	2.22	80.1	5.41	8.01	12:06:55	0.77	147.5
				5.0	28.69	24.16	2.72	80.4	5.44	8.00	12:20:27	0.31	321.2
				5.0	29.15	23.26	0.92	100.8	6.80	8.08	12:37:27	0.49	346.1
				5.0	29.26	22.61	0.72	100.4	6.78	8.06	12:56:58	0.49	104.5
				4.0	28.71	24.27	1.92	84.4	5.71	8.03	12:07:54	0.43	358.0
				4.0	28.86	23.75	2.12	87.4	5.91	8.03	12:21:27	0.90	326.0
				4.0	29.41	22.22	0.72	103.0	6.96	8.07	12:40:11	1.10	101.9
				4.0	29.29	22.28	1.12	98.9	6.69	8.04	12:58:31	0.36	49.8
				3.0	28.73	24.10	1.32	86.5	5.85	8.03	12:09:35	0.15	12.4
				3.0	29.10	23.44	1.12	96.7	6.52	8.07	12:22:24	0.81	324.5
				3.0	29.39	22.12	0.82	101.1	6.84	8.06	12:42:15	0.13	244.6
				3.0	29.34	22.03	1.62	97.4	6.59	8.03	13:00:02	0.63	125.3
				2.0	28.96	23.56	1.52	92.1	6.22	8.05	12:10:41	0.19	354.4
				2.0	29.15	23.32	0.92	98.6	6.65	8.08	12:23:21	0.34	303.7
				2.0	29.45	21.86	0.92	100.1	6.77	8.05	12:43:24	0.58	49.6
				2.0	29.42	21.72	1.02	97.7	6.62	8.03	13:01:28	0.91	55.6
				1.0	29.08	23.46	0.92	96.2	6.49	8.07	12:11:33	1.12	309.6
				1.0	29.22	23.11	1.12	101.3	6.83	8.09	12:24:55	0.27	183.2

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
				1.0	29.52	21.69	0.92	99.0	6.70	8.04	12:44:42	0.84	96.9
				1.0	29.56	21.35	0.92	100.7	6.82	8.03	13:02:31	1.25	70.7

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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	811002.7	822368.6	Mid Flood	9.0	28.77	24.27	2.52	86.3	5.83	7.99	13:20:54	1.43	252.5
				9.0	28.47	25.18	3.42	78.5	5.30	7.93	13:36:58	1.40	119.5
				9.0	28.32	25.57	11.51	72.2	4.88	7.90	13:52:54	1.54	159.1
				9.0	28.15	26.13	7.01	71.0	4.79	7.90	14:07:20	0.43	29.0
				8.0	28.96	23.80	0.92	93.8	6.33	8.03	13:22:21	0.79	35.7
				8.0	28.69	24.56	2.42	83.5	5.63	7.97	13:38:13	0.23	137.3
				8.0	28.29	25.66	3.12	72.3	4.88	7.91	13:54:11	0.31	326.7
				8.0	28.17	26.06	3.02	70.8	4.78	7.90	14:09:28	0.12	185.1
				7.0	29.13	23.47	0.92	98.9	6.66	8.04	13:23:43	0.60	191.2
				7.0	29.18	23.23	0.72	98.0	6.61	8.02	13:40:15	0.14	35.2
				7.0	28.30	25.60	3.12	73.3	4.95	7.91	13:55:37	0.90	83.9
				7.0	28.30	25.62	2.62	72.5	4.90	7.90	14:15:25	0.28	63.3
				6.0	29.40	22.79	1.02	102.0	6.87	8.05	13:25:26	0.23	51.1
				6.0	29.26	22.74	1.32	98.0	6.62	8.02	13:41:15	0.76	58.5
				6.0	28.94	23.57	1.42	87.4	5.90	7.97	13:57:55	0.43	113.0
				6.0	28.36	25.40	2.02	73.1	4.94	7.90	14:16:29	0.22	89.5
				5.0	29.35	22.38	1.02	99.4	6.72	8.02	13:27:33	0.41	178.6
				5.0	29.23	22.57	1.02	95.8	6.48	8.00	13:42:35	0.44	79.4
				5.0	29.05	23.17	1.42	91.5	6.19	7.97	14:00:01	0.48	184.9
				5.0	28.97	23.33	1.32	87.0	5.88	7.95	14:17:27	0.57	157.1
				4.0	29.33	22.33	1.62	98.7	6.67	8.02	13:29:57	0.89	77.2
				4.0	29.23	22.40	1.22	94.2	6.38	7.99	13:45:38	0.98	81.2
				4.0	29.10	22.94	1.22	90.5	6.12	7.97	14:01:33	0.36	80.0
				4.0	29.21	22.59	1.52	92.7	6.27	7.97	14:18:49	0.63	82.2
				3.0	29.31	22.24	1.22	97.3	6.59	8.01	13:31:43	0.65	104.2
				3.0	29.32	22.08	1.62	96.3	6.52	7.99	13:48:01	0.78	170.5
				3.0	29.26	22.38	1.32	93.9	6.35	7.98	14:03:11	1.27	102.6
				3.0	29.38	21.98	1.22	95.3	6.45	7.97	14:19:55	0.87	125.1
				2.0	29.34	22.12	1.02	96.8	6.55	8.00	13:33:33	0.39	236.6
				2.0	29.51	21.58	1.12	100.7	6.82	8.01	13:48:59	0.91	79.8
				2.0	29.43	21.95	1.32	97.1	6.57	7.99	14:04:31	0.80	85.8
				2.0	29.48	21.77	1.12	95.9	6.49	7.97	14:20:57	1.57	61.9
				1.0	29.45	21.71	1.12	97.1	6.57	8.00	13:35:14	0.78	50.5
				1.0	29.65	21.28	1.02	104.7	7.08	8.03	13:50:56	0.39	139.4

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				1.0	29.62	21.54	1.32	99.5	6.72	7.99	14:05:59	1.02	80.0
				1.0	29.57	21.70	1.22	97.8	6.61	7.98	14:21:57	1.17	100.7