

WATER COLUMN PROFILING FOR ESC CMP Vb													
06/06/2023													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810982.9	822473.3	Mid Ebb	10.0	28.24	28.20	63.02	70.6	4.70	8.05	12:01:14	0.57	108.7
				10.0	28.29	28.05	35.78	71.0	4.73	8.05	12:17:10	1.00	90.0
				10.0	28.48	27.53	21.81	71.7	4.78	8.05	12:35:18	0.84	104.1
				10.0	28.58	27.37	27.20	74.3	4.95	8.06	12:49:58	0.92	102.8
				9.0	28.30	28.01	21.61	71.8	4.78	8.05	12:02:33	0.54	105.9
				9.0	28.34	27.90	19.11	70.7	4.71	8.06	12:18:39	0.86	88.3
				9.0	28.55	27.38	18.31	72.8	4.85	8.05	12:38:22	0.71	106.7
				9.0	28.59	27.37	23.90	74.9	4.99	8.07	12:50:56	0.64	101.4
				8.0	28.40	27.71	15.12	72.6	4.84	8.06	12:04:05	0.67	102.3
				8.0	28.57	27.25	13.12	70.7	4.71	8.06	12:21:00	0.80	104.5
				8.0	28.61	27.29	17.52	75.4	5.02	8.06	12:40:32	0.88	112.3
				8.0	28.77	26.97	18.11	76.2	5.07	8.06	12:52:30	0.61	125.8
				7.0	28.43	27.63	16.02	72.6	4.84	8.06	12:05:28	0.45	79.2
				7.0	28.92	26.47	19.81	73.2	4.87	8.06	12:22:08	0.70	90.7
				7.0	28.77	26.90	16.32	76.8	5.11	8.07	12:41:33	1.01	94.9
				7.0	29.03	26.01	10.43	82.0	5.46	8.08	12:53:35	0.74	111.5
				6.0	28.73	26.89	23.90	73.0	4.86	8.06	12:07:53	0.79	110.4
				6.0	28.98	26.20	10.43	74.3	4.95	8.05	12:24:40	0.75	104.6
				6.0	28.90	26.63	14.12	79.6	5.29	8.08	12:42:38	0.86	107.7
				6.0	29.03	25.99	9.83	82.7	5.51	8.08	12:54:46	0.79	110.9
				5.0	29.09	25.61	7.83	79.0	5.27	8.06	12:09:38	0.78	115.9
				5.0	28.95	26.21	7.24	76.1	5.07	8.06	12:26:33	0.71	88.8
				5.0	29.02	26.05	11.23	80.5	5.36	8.08	12:43:40	0.75	115.7
				5.0	29.03	25.99	9.63	83.1	5.53	8.08	12:56:03	0.79	118.4
				4.0	29.14	25.26	6.14	81.5	5.44	8.07	12:11:29	0.73	126.8
				4.0	28.92	26.28	6.24	76.7	5.11	8.07	12:28:04	1.29	100.5
				4.0	29.01	25.80	8.23	81.9	5.46	8.08	12:44:36	0.83	128.0
				4.0	29.03	25.94	9.33	83.5	5.56	8.08	12:57:27	0.71	103.5
				3.0	29.14	25.24	6.24	81.3	5.43	8.07	12:12:47	0.86	136.2
				3.0	29.04	25.72	6.44	78.7	5.25	8.07	12:29:30	1.15	113.6
				3.0	29.02	25.61	6.34	82.9	5.53	8.08	12:46:08	0.76	128.9
				3.0	29.03	26.00	9.23	83.9	5.59	8.08	12:58:25	0.78	104.9
				2.0	29.14	25.19	6.24	82.2	5.49	8.07	12:14:07	0.61	141.4

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Downstream	810982.9	822473.3	Mid Ebb	2.0	29.15	25.15	5.64	82.6	5.52	8.08	12:31:05	1.02	116.3
				2.0	29.02	25.59	6.04	83.5	5.57	8.08	12:47:13	0.82	104.5
				2.0	29.03	25.69	6.94	83.7	5.58	8.07	12:59:38	0.46	84.1
				1.0	29.15	25.17	6.04	82.0	5.47	8.07	12:15:33	0.17	59.5
				1.0	29.15	25.14	5.44	83.3	5.56	8.08	12:32:15	0.61	139.2
				1.0	29.03	25.56	5.94	84.2	5.62	8.08	12:48:11	0.64	132.0
				1.0	29.03	25.99	9.13	83.9	5.59	8.08	13:00:37	0.46	84.1

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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	810474.5	822865.6	Mid Ebb	9.0	28.91	26.71	45.96	78.8	5.24	8.05	13:37:14	0.25	150.9
				9.0	28.91	26.52	39.87	76.6	5.09	8.04	13:48:45	0.65	92.9
				9.0	28.86	26.67	38.17	75.6	5.03	8.02	14:00:39	0.51	113.9
				9.0	28.94	26.39	46.96	78.0	5.19	8.02	14:15:59	0.75	96.4
				8.0	28.91	26.72	45.86	78.7	5.23	8.05	13:38:31	1.03	95.1
				8.0	28.91	26.47	31.29	76.2	5.07	8.02	13:49:54	0.81	100.4
				8.0	28.86	26.65	36.58	75.6	5.03	8.02	14:01:53	0.70	101.0
				8.0	28.96	26.30	34.48	78.5	5.22	8.02	14:18:02	0.53	122.3
				7.0	28.95	26.47	25.70	78.3	5.21	8.04	13:39:51	1.02	94.7
				7.0	28.91	26.41	22.80	76.0	5.05	8.02	13:51:12	0.85	121.4
				7.0	28.87	26.60	33.08	75.6	5.03	8.02	14:03:03	0.71	121.3
				7.0	28.98	26.20	24.90	78.9	5.25	8.02	14:22:02	0.75	119.2
				6.0	28.95	26.40	21.41	78.2	5.20	8.04	13:41:05	1.14	95.5
				6.0	28.91	26.42	22.90	75.8	5.04	8.02	13:52:19	0.81	99.9
				6.0	28.89	26.53	30.79	76.4	5.08	8.02	14:05:05	0.72	109.4
				6.0	28.99	26.14	21.01	78.8	5.24	8.02	14:24:25	1.02	112.1
				5.0	28.94	26.37	18.41	77.5	5.16	8.04	13:42:44	0.83	116.0
				5.0	28.92	26.31	17.61	76.1	5.06	8.02	13:54:08	0.94	115.0
				5.0	28.98	26.15	21.71	78.0	5.19	8.02	14:08:14	0.91	124.7
				5.0	29.04	25.96	13.62	79.2	5.27	8.02	14:27:01	0.85	116.7
				4.0	29.00	26.04	12.92	76.6	5.10	8.03	13:44:11	0.77	128.5
				4.0	28.97	26.06	12.72	76.8	5.11	8.02	13:55:05	0.95	115.5
				4.0	29.09	25.54	7.63	80.3	5.35	8.02	14:10:19	0.85	141.6
				4.0	29.19	25.61	8.83	79.2	5.27	8.01	14:32:51	0.85	109.0
				3.0	29.09	25.59	8.73	77.4	5.16	8.03	13:45:17	0.82	124.1
				3.0	29.09	25.52	7.04	79.2	5.28	8.03	13:56:02	0.92	109.9
				3.0	29.12	25.33	6.34	82.0	5.47	8.03	14:12:00	1.41	103.2
				3.0	29.33	25.31	7.04	80.8	5.37	8.01	14:33:48	0.94	118.4
				2.0	29.11	25.49	7.54	78.4	5.22	8.03	13:46:18	0.75	127.8

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Upstream	810474.5	822865.6	Mid Ebb	2.0	29.14	25.16	6.14	82.8	5.53	8.04	13:57:17	0.72	157.6										
				2.0	29.16	25.22	5.44	83.1	5.54	8.03	14:13:08	0.79	127.0										
				2.0	29.41	25.07	6.54	83.7	5.56	8.01	14:34:43	0.49	123.1										
				1.0	29.14	25.34	7.44	79.6	5.31	8.04	13:47:16	0.79	107.8										
				1.0	29.15	25.01	5.94	84.5	5.64	8.04	13:58:18	1.10	119.5										
				1.0	29.18	24.95	4.94	87.6	5.85	8.05	14:14:06	0.94	122.4										
				1.0	29.39	24.98	6.24	85.3	5.68	8.02	14:35:46	0.73	132.9										