

WATER COLUMN PROFILING FOR ESC CMP Vb													
10/04/2024													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	811080.5	822350.8	Mid Ebb	8.0	24.10	25.80	7.89	82.8	6.00	8.12	12:01:19	0.27	172.8
				8.0	24.10	26.14	10.39	81.1	5.87	8.13	12:14:04	0.32	155.9
				8.0	24.06	26.20	24.08	81.3	5.88	8.14	12:31:22	0.39	110.3
				8.0	24.04	26.41	29.57	81.3	5.88	8.14	12:45:29	0.43	119.8
				7.0	24.08	25.18	9.39	81.6	5.94	8.12	12:03:19	0.56	111.2
				7.0	24.06	25.54	13.49	81.3	5.91	8.14	12:16:57	0.49	111.4
				7.0	24.01	25.70	20.38	82.1	5.96	8.15	12:32:46	0.44	103.7
				7.0	24.01	25.81	26.67	82.2	5.97	8.16	12:48:15	0.80	117.8
				6.0	24.06	25.00	9.59	81.7	5.95	8.13	12:04:25	0.50	127.0
				6.0	24.00	25.07	16.88	82.6	6.02	8.15	12:18:11	0.70	115.6
				6.0	23.99	25.41	18.98	82.9	6.03	8.16	12:34:05	0.69	109.8
				6.0	23.97	25.28	23.58	83.3	6.07	8.17	12:49:16	0.80	121.2
				5.0	24.00	24.61	9.99	83.2	6.08	8.14	12:05:39	0.71	116.2
				5.0	23.97	24.60	13.09	83.6	6.12	8.16	12:19:36	0.84	124.0
				5.0	23.97	25.12	16.28	83.9	6.12	8.16	12:35:37	0.66	112.3
				5.0	23.99	25.05	20.08	83.6	6.10	8.16	12:50:23	0.84	97.8
				4.0	23.98	24.49	9.99	84.0	6.14	8.15	12:07:58	0.53	146.9
				4.0	23.96	24.85	15.68	84.1	6.14	8.16	12:22:40	0.64	109.7
				4.0	24.01	24.86	16.08	83.6	6.10	8.16	12:39:11	0.61	105.0
				4.0	24.08	24.70	11.29	82.9	6.05	8.13	12:51:32	0.85	112.7
				3.0	23.95	24.09	8.69	84.4	6.20	8.15	12:09:10	0.78	118.3
				3.0	24.00	24.71	10.89	84.1	6.14	8.16	12:25:16	0.75	119.2
				3.0	24.02	24.45	12.19	83.8	6.13	8.15	12:40:34	0.83	130.0
				3.0	24.13	23.73	6.99	83.0	6.08	8.12	12:52:40	0.80	122.9
				2.0	24.05	23.54	8.49	84.0	6.18	8.14	12:10:29	0.61	128.2
				2.0	24.02	23.59	9.49	84.5	6.21	8.16	12:26:46	0.77	109.5
				2.0	24.11	22.61	7.19	84.0	6.20	8.13	12:42:04	0.80	124.8
				2.0	24.17	22.64	5.19	83.4	6.15	8.12	12:53:37	0.65	116.1
				1.0	24.27	20.86	4.40	85.8	6.38	8.11	12:11:38	0.43	130.1
				1.0	24.15	22.28	5.69	84.4	6.23	8.12	12:29:25	0.78	121.5
				1.0	24.24	21.65	4.90	85.3	6.32	8.11	12:43:28	0.73	127.4
				1.0	24.38	20.96	4.10	86.3	6.40	8.10	12:54:42	0.70	136.2

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	810438.8	822924.1	Mid Ebb	9.0	24.04	26.03	32.37	84.7	6.13	8.15	13:20:01	0.53	125.7
				9.0	24.06	25.60	37.16	83.7	6.08	8.14	13:33:17	0.68	105.8
				9.0	24.08	24.97	54.75	84.3	6.14	8.13	13:51:59	0.62	105.5
				9.0	24.09	24.88	72.53	85.0	6.19	8.13	14:05:11	0.69	121.5
				8.0	24.05	25.84	28.67	84.2	6.10	8.15	13:21:21	0.65	116.5
				8.0	24.08	25.21	24.18	84.0	6.11	8.13	13:34:58	0.68	119.7
				8.0	24.09	24.84	49.95	84.4	6.15	8.13	13:53:03	0.67	124.6
				8.0	24.09	24.89	62.94	84.9	6.19	8.13	14:06:37	0.72	112.1
				7.0	24.13	24.55	14.69	84.3	6.15	8.14	13:22:28	0.84	128.5
				7.0	24.12	24.71	17.88	84.8	6.18	8.13	13:36:26	0.83	119.8
				7.0	24.13	24.46	32.17	84.7	6.18	8.12	13:54:19	0.74	115.2
				7.0	24.10	24.85	60.64	84.9	6.18	8.14	14:07:55	0.72	111.2
				6.0	24.14	23.91	7.49	85.4	6.26	8.14	13:24:20	0.85	114.9
				6.0	24.11	24.64	20.18	85.2	6.21	8.14	13:37:58	1.05	131.2
				6.0	24.35	22.75	5.79	85.4	6.27	8.09	13:55:36	0.86	130.8
				6.0	24.10	24.79	47.05	85.2	6.21	8.13	14:09:34	0.84	119.7
				5.0	24.16	23.54	5.59	85.4	6.27	8.13	13:26:14	0.84	142.8
				5.0	24.09	24.71	23.08	84.7	6.18	8.14	13:40:18	1.02	131.2
				5.0	24.38	22.60	5.19	85.7	6.30	8.09	13:58:28	1.02	132.5
				5.0	24.09	24.45	20.38	84.7	6.18	8.12	14:12:11	0.87	133.9
				4.0	24.22	23.29	5.49	85.7	6.29	8.13	13:27:23	0.82	132.0
				4.0	24.43	22.68	5.00	86.3	6.33	8.11	13:42:47	1.11	127.0
				4.0	24.41	22.32	4.50	86.2	6.34	8.08	13:59:56	1.18	136.1
				4.0	24.07	24.22	18.48	84.4	6.17	8.12	14:13:11	1.05	141.0
				3.0	24.26	23.14	5.19	85.7	6.29	8.12	13:28:56	0.79	130.3
				3.0	24.37	22.72	5.29	85.9	6.30	8.10	13:46:20	0.84	130.0
				3.0	24.44	22.24	4.40	86.3	6.34	8.08	14:01:02	0.95	142.2
				3.0	24.27	22.68	5.69	84.8	6.24	8.09	14:14:12	1.20	168.3
				2.0	24.31	22.96	5.49	86.0	6.31	8.11	13:29:59	0.78	131.5
				2.0	24.35	22.77	5.49	85.8	6.30	8.09	13:47:41	1.06	125.8
				2.0	24.43	22.23	4.60	86.4	6.35	8.08	14:02:01	1.04	138.7
				2.0	24.27	22.39	5.49	85.3	6.29	8.09	14:15:27	1.08	159.6
				1.0	24.40	22.71	5.09	86.4	6.34	8.10	13:31:13	0.98	127.5
				1.0	24.47	22.54	4.50	86.2	6.33	8.08	13:49:59	0.94	131.4

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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	24.53	21.86	4.50	87.0	6.40	8.08	14:03:23	0.98	140.6
				1.0	24.57	21.84	4.60	86.8	6.38	8.08	14:16:31	0.99	147.5