

WATER COLUMN PROFILING FOR ESC CMP Vb													
03/12/2024													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810937.6	822440.1	Mid Ebb	8.0	21.93	31.57	6.55	98.4	7.17	8.00	12:01:08	0.19	329.8
				8.0	22.01	31.58	7.25	97.8	7.11	8.02	12:14:21	0.09	282.1
				8.0	22.01	31.58	5.35	98.0	7.13	8.02	12:26:18	0.11	259.0
				8.0	21.99	31.58	4.25	98.6	7.17	8.02	12:46:01	0.05	107.1
				7.0	21.93	31.57	7.15	97.7	7.12	8.01	12:02:39	0.10	326.5
				7.0	22.02	31.58	5.35	97.9	7.12	8.01	12:16:06	0.18	314.3
				7.0	22.01	31.58	4.75	98.1	7.14	8.02	12:28:30	0.23	254.8
				7.0	22.00	31.56	3.85	99.0	7.20	8.02	12:47:33	0.24	23.7
				6.0	21.95	31.57	6.15	97.9	7.13	8.01	12:04:12	0.12	230.6
				6.0	22.02	31.58	4.95	98.2	7.14	8.01	12:17:10	0.75	1.2
				6.0	22.02	31.58	4.25	98.3	7.15	8.02	12:29:39	0.08	341.3
				6.0	22.01	31.55	3.85	99.5	7.24	8.03	12:49:10	0.02	50.2
				5.0	22.00	31.57	6.05	98.2	7.15	8.01	12:06:06	0.32	334.9
				5.0	22.02	31.57	5.25	98.3	7.15	8.01	12:18:19	0.16	164.6
				5.0	21.99	31.53	4.25	98.6	7.18	8.02	12:31:54	0.04	203.4
				5.0	22.05	31.54	3.65	99.9	7.26	8.03	12:50:53	0.10	189.7
				4.0	22.02	31.57	5.55	98.2	7.14	8.01	12:08:52	0.24	321.5
				4.0	22.01	31.56	4.45	98.6	7.17	8.01	12:20:16	0.15	357.0
				4.0	22.08	31.52	3.75	98.9	7.19	8.02	12:35:22	0.07	341.1
				4.0	22.06	31.50	3.65	99.7	7.25	8.02	12:52:35	0.09	151.1
				3.0	22.06	31.57	4.55	98.5	7.16	8.02	12:10:18	0.34	309.2
				3.0	22.00	31.54	3.85	98.5	7.17	8.01	12:21:52	0.20	331.3
				3.0	22.17	31.51	3.45	99.6	7.23	8.03	12:37:58	0.15	194.1
				3.0	22.06	31.50	3.85	99.5	7.23	8.02	12:53:57	0.26	166.5
				2.0	22.11	31.55	3.95	99.1	7.20	8.02	12:11:15	0.28	290.3
				2.0	22.00	31.53	4.05	98.7	7.18	8.02	12:22:50	0.07	353.0
				2.0	22.21	31.50	3.65	100.0	7.25	8.02	12:40:56	0.03	144.9
				2.0	22.11	31.49	3.65	99.8	7.25	8.03	12:55:37	0.19	96.8
				1.0	22.22	31.53	3.55	99.4	7.21	8.02	12:12:19	0.05	334.5
				1.0	22.19	31.53	3.65	99.7	7.23	8.02	12:23:53	0.11	349.9
				1.0	22.21	31.49	3.95	100.3	7.27	8.02	12:43:30	0.07	233.7
				1.0	22.13	31.49	3.45	100.0	7.26	8.03	12:56:46	0.15	267.4

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	810454.5	822828.6	Mid Ebb	8.0	21.98	31.60	3.65	99.7	7.26	8.03	13:16:05	0.18	270.0
				8.0	22.02	31.52	3.45	99.2	7.22	8.02	13:32:43	0.01	265.9
				8.0	22.02	31.53	3.35	99.2	7.22	8.02	13:47:58	0.05	134.3
				8.0	22.04	31.49	3.35	99.4	7.23	8.01	14:01:12	0.24	75.0
				7.0	22.10	31.46	3.35	100.4	7.30	8.03	13:17:19	0.11	45.8
				7.0	22.07	31.40	3.55	99.5	7.24	8.01	13:35:27	0.12	150.4
				7.0	22.04	31.28	3.25	99.5	7.25	8.00	13:49:52	0.16	65.2
				7.0	22.04	31.34	3.15	99.5	7.25	8.01	14:02:16	0.11	108.8
				6.0	22.19	31.21	3.25	101.2	7.36	8.02	13:19:45	0.12	52.7
				6.0	22.10	31.35	3.45	99.7	7.25	8.01	13:37:17	0.15	115.7
				6.0	22.02	31.22	3.15	99.4	7.25	8.00	13:52:20	0.39	76.0
				6.0	21.98	31.20	3.35	99.2	7.24	8.00	14:03:28	0.15	69.0
				5.0	22.19	31.17	3.05	100.9	7.34	8.02	13:21:05	0.29	79.1
				5.0	22.10	31.24	3.25	100.0	7.28	8.01	13:38:14	0.03	86.2
				5.0	21.97	31.11	3.35	98.9	7.22	8.00	13:53:36	0.35	81.0
				5.0	21.95	31.18	3.15	98.9	7.22	8.00	14:04:31	0.16	68.3
				4.0	22.11	31.09	3.55	100.4	7.32	8.01	13:25:17	0.22	140.6
				4.0	21.97	31.00	3.35	99.0	7.24	8.00	13:40:42	0.17	112.3
				4.0	21.94	30.97	3.35	98.6	7.21	7.99	13:55:41	0.37	92.9
				4.0	21.97	31.01	3.15	98.9	7.23	7.99	14:06:43	0.44	84.6
				3.0	22.06	30.94	3.05	99.9	7.29	8.00	13:27:14	0.18	89.7
				3.0	21.98	30.93	3.15	98.6	7.21	7.99	13:42:57	0.29	68.8
				3.0	22.01	30.79	3.25	98.5	7.20	7.98	13:56:48	0.49	73.0
				3.0	22.01	30.83	3.35	99.1	7.24	7.99	14:07:50	0.50	97.2
				2.0	22.10	30.84	3.45	99.6	7.27	7.99	13:28:32	0.43	99.2
				2.0	22.12	30.78	3.25	98.1	7.16	7.99	13:44:28	0.32	106.6
				2.0	22.07	30.77	3.15	98.3	7.18	7.98	13:57:43	0.47	111.5
				2.0	22.09	30.81	2.85	99.3	7.25	7.99	14:09:01	0.54	102.9
				1.0	22.21	30.72	3.35	98.6	7.19	7.98	13:30:23	0.37	69.1
				1.0	22.16	30.73	3.15	98.2	7.16	7.98	13:45:51	0.35	112.7
				1.0	22.20	30.76	3.15	99.0	7.21	7.98	13:59:08	0.48	120.4
				1.0	22.25	30.75	2.85	100.3	7.30	7.99	14:10:24	0.54	106.2