

WATER COLUMN PROFILING FOR ESC CMP Vb													
05/07/2023													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	811014.3	822417.8	Mid Ebb	7.0	27.36	22.65	19.51	57.6	4.02	7.84	12:00:42	0.76	123.5
				7.0	27.76	21.03	12.13	63.7	4.45	7.85	12:14:59	0.64	139.0
				7.0	27.44	22.17	26.60	56.1	3.92	7.84	12:35:11	0.88	114.3
				7.0	27.57	21.47	16.12	59.1	4.14	7.83	12:47:29	0.92	106.8
				6.0	27.92	20.15	6.54	64.8	4.54	7.84	12:01:59	0.88	117.1
				6.0	27.93	20.00	6.44	65.8	4.61	7.85	12:17:29	0.77	109.5
				6.0	27.70	20.93	11.03	60.2	4.22	7.84	12:36:59	0.96	114.4
				6.0	27.69	20.83	7.54	61.9	4.33	7.83	12:48:59	0.95	124.6
				5.0	28.10	19.38	4.64	66.8	4.69	7.84	12:03:59	0.95	121.8
				5.0	27.92	20.00	6.44	65.1	4.57	7.85	12:19:59	1.03	117.6
				5.0	27.67	21.12	10.93	59.9	4.19	7.83	12:38:59	1.00	122.1
				5.0	27.83	20.36	4.14	64.8	4.54	7.83	12:50:59	0.81	122.7
				4.0	28.09	19.38	3.84	68.9	4.84	7.86	12:05:59	0.78	120.6
				4.0	27.90	20.00	4.34	66.0	4.63	7.85	12:21:59	0.76	119.7
				4.0	27.88	20.06	3.34	64.9	4.56	7.84	12:40:59	0.88	127.1
				4.0	27.86	20.08	4.44	65.4	4.58	7.83	12:51:59	1.20	118.4
				3.0	28.12	19.25	3.54	70.0	4.91	7.86	12:07:59	1.06	140.6
				3.0	27.99	19.68	3.54	67.3	4.72	7.86	12:24:29	0.87	118.7
				3.0	27.95	19.81	3.44	66.6	4.67	7.84	12:42:59	0.82	125.9
				3.0	28.14	19.39	5.44	69.9	4.90	7.85	12:54:59	1.07	137.2
				2.0	28.29	18.40	3.34	74.6	5.25	7.87	12:09:59	1.05	134.0
				2.0	28.11	19.25	2.94	70.0	4.92	7.86	12:26:59	0.99	129.6
				2.0	28.10	19.26	3.74	69.7	4.89	7.84	12:44:19	1.09	135.9
				2.0	28.38	19.04	4.84	74.4	5.20	7.85	12:57:29	1.22	120.4
				1.0	28.55	17.75	4.24	76.7	5.39	7.86	12:12:59	0.99	134.9
				1.0	28.58	18.01	3.64	75.3	5.28	7.85	12:28:59	0.87	138.6
				1.0	28.52	18.19	4.04	75.7	5.30	7.85	12:45:59	1.20	127.7
				1.0	28.69	18.28	3.94	77.2	5.39	7.84	12:59:59	0.89	129.2

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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	810431.8	822882.0	Mid Ebb	9.0	27.68	21.42	65.72	63.9	4.46	7.81	13:15:40	0.50	136.2
				9.0	27.69	21.63	57.24	63.3	4.41	7.82	13:29:59	0.73	108.3
				9.0	27.68	21.81	54.94	62.7	4.37	7.80	13:45:29	0.62	116.8
				9.0	27.84	20.89	40.17	65.0	4.54	7.78	14:00:29	0.52	100.5
				8.0	27.70	21.36	51.55	63.8	4.45	7.82	13:16:59	0.77	111.7
				8.0	27.71	21.59	45.36	63.6	4.43	7.82	13:31:29	0.72	109.6
				8.0	27.81	21.22	40.87	64.9	4.53	7.80	13:46:59	0.51	109.4
				8.0	27.90	20.41	25.90	65.8	4.61	7.78	14:01:59	0.83	119.0
				7.0	27.75	21.34	40.27	64.8	4.52	7.83	13:18:59	0.60	108.1
				7.0	27.71	21.59	45.46	64.0	4.46	7.82	13:32:59	0.59	100.1
				7.0	27.86	20.89	32.19	65.8	4.60	7.80	13:48:59	0.61	110.7
				7.0	27.99	20.11	23.50	66.8	4.68	7.78	14:04:02	0.67	118.3
				6.0	27.80	21.18	28.89	65.7	4.58	7.83	13:20:29	0.59	112.3
				6.0	27.76	21.44	40.57	64.3	4.48	7.81	13:34:59	0.74	106.0
				6.0	27.93	20.29	17.71	66.8	4.68	7.79	13:50:29	0.80	82.3
				6.0	27.98	20.03	20.01	67.2	4.71	7.77	14:05:59	0.83	122.1
				5.0	27.80	21.23	28.79	66.1	4.61	7.83	13:21:59	0.77	124.6
				5.0	27.79	21.22	32.58	65.2	4.55	7.81	13:36:29	0.91	118.3
				5.0	27.93	20.28	19.41	66.4	4.65	7.79	13:51:59	0.85	113.8
				5.0	28.06	19.72	13.62	69.0	4.84	7.77	14:07:29	0.98	127.9
				4.0	27.83	21.00	22.01	66.0	4.61	7.82	13:23:29	0.91	125.4
				4.0	27.83	20.82	19.11	65.4	4.57	7.81	13:37:59	0.95	118.7
				4.0	28.08	19.17	9.23	68.7	4.83	7.78	13:53:59	1.20	131.6
				4.0	28.15	19.37	11.33	70.1	4.91	7.78	14:08:59	1.15	119.1
				3.0	27.86	20.77	20.41	66.9	4.67	7.82	13:24:59	1.16	127.3
				3.0	28.09	19.75	14.42	68.8	4.82	7.81	13:39:59	1.00	127.9
				3.0	28.27	18.62	6.54	70.4	4.95	7.77	13:56:00	0.97	137.5
				3.0	28.41	18.91	8.43	74.2	5.19	7.80	14:10:59	1.06	128.5
				2.0	28.31	18.06	4.64	73.7	5.19	7.82	13:26:29	0.94	146.9
				2.0	28.59	18.07	4.24	77.4	5.42	7.82	13:42:01	0.90	130.2
				2.0	28.27	18.24	4.84	69.9	4.92	7.77	13:57:29	0.91	137.9
				2.0	28.71	18.66	7.83	78.8	5.50	7.82	14:12:59	1.03	129.8

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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	810431.8	822882.0	Mid Ebb	1.0	28.78	17.06	3.24	78.1	5.49	7.81	13:27:59	0.94	146.9
				1.0	28.98	17.05	3.34	81.0	5.67	7.82	13:43:59	0.92	136.3
				1.0	28.88	17.57	3.84	78.2	5.47	7.80	13:58:59	1.15	127.7
				1.0	28.75	18.58	7.73	79.0	5.51	7.82	14:14:59	0.96	129.4