

WATER COLUMN PROFILING FOR ESC CMP Vb													
16/06/2025													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810969.1	822474.1	Mid Ebb	10.0	28.34	21.53	7.65	87.8	6.06	8.11	12:00:53	0.26	80.8
				10.0	28.34	21.69	10.95	80.9	5.58	7.89	12:17:07	0.16	325.5
				10.0	28.34	21.61	9.35	81.1	5.60	7.88	12:32:50	0.55	42.4
				10.0	28.34	21.99	11.75	79.5	5.47	7.86	12:45:58	0.29	217.3
				9.0	28.34	21.52	10.35	83.1	5.74	7.99	12:03:09	0.11	116.6
				9.0	28.35	21.44	8.35	81.8	5.65	7.90	12:18:06	0.23	331.8
				9.0	28.35	21.48	8.25	81.9	5.65	7.89	12:33:47	0.29	84.6
				9.0	28.34	21.86	9.85	78.8	5.43	7.87	12:46:53	0.28	181.8
				8.0	28.35	21.35	8.15	82.2	5.68	7.96	12:04:41	0.17	91.3
				8.0	28.41	20.27	5.95	83.8	5.82	7.91	12:19:08	0.13	295.1
				8.0	28.36	21.30	7.15	81.2	5.61	7.88	12:36:07	0.24	113.8
				8.0	28.34	21.69	8.65	79.1	5.45	7.88	12:47:48	0.16	132.8
				7.0	28.35	21.39	9.25	82.2	5.68	7.94	12:06:15	0.24	121.0
				7.0	28.47	19.50	4.56	86.1	6.00	7.91	12:21:18	0.14	228.1
				7.0	28.39	20.70	5.55	83.0	5.75	7.89	12:37:06	0.14	292.3
				7.0	28.37	21.20	6.05	81.9	5.66	7.89	12:48:46	0.13	122.5
				6.0	28.39	20.56	6.25	84.5	5.86	7.93	12:08:11	0.16	83.4
				6.0	28.76	18.21	4.06	90.2	6.30	7.91	12:23:33	0.08	16.8
				6.0	28.43	19.98	4.66	85.7	5.96	7.89	12:39:01	0.08	257.6
				6.0	28.51	19.38	4.36	85.7	5.97	7.90	12:49:44	0.05	174.6
				5.0	28.41	20.13	5.75	84.6	5.88	7.93	12:09:40	0.06	175.3
				5.0	28.96	17.55	3.76	93.0	6.50	7.92	12:24:29	0.25	122.4
				5.0	28.57	18.88	3.86	88.1	6.15	7.90	12:40:05	0.28	122.1
				5.0	28.68	17.18	4.16	91.2	6.41	7.90	12:51:08	0.21	145.6

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Downstream	810969.1	822474.1	Mid Ebb	4.0	28.97	17.60	4.06	91.0	6.35	7.94	12:11:16	0.11	203.5
				4.0	28.89	16.24	4.06	94.4	6.65	7.92	12:26:44	0.30	101.8
				4.0	28.84	16.71	4.06	92.8	6.53	7.91	12:41:04	0.48	76.4
				4.0	28.71	16.74	4.16	92.5	6.52	7.90	12:52:09	0.40	110.4
				3.0	29.01	15.73	3.96	96.2	6.78	7.94	12:12:57	0.61	71.1
				3.0	28.86	15.75	4.16	95.0	6.71	7.92	12:28:00	0.41	102.1
				3.0	28.82	16.33	4.06	94.6	6.67	7.91	12:41:59	0.73	108.3
				3.0	28.71	16.16	4.16	94.0	6.64	7.90	12:53:23	0.60	107.8
				2.0	29.01	16.01	3.86	95.8	6.75	7.93	12:14:01	0.56	90.6
				2.0	28.87	15.22	4.26	96.9	6.86	7.92	12:29:56	0.52	113.4
				2.0	28.76	15.43	4.16	95.8	6.79	7.91	12:43:45	0.64	118.3
				2.0	28.80	15.39	4.16	95.6	6.77	7.92	12:54:18	0.68	104.4
				1.0	28.97	15.17	4.06	97.8	6.92	7.94	12:15:04	0.36	100.5
				1.0	28.90	14.73	4.16	97.8	6.94	7.93	12:31:07	0.61	110.6
				1.0	28.81	15.17	4.16	97.1	6.89	7.92	12:44:41	0.64	118.3
				1.0	28.82	15.34	4.16	97.2	6.89	7.92	12:55:33	0.71	99.8

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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	810450.5	822898.0	Mid Ebb	9.0	28.51	18.51	4.76	88.5	6.20	7.89	13:23:23	0.35	139.4
				9.0	28.49	18.74	5.05	86.8	6.07	7.87	13:33:31	0.53	130.3
				9.0	28.45	19.18	7.35	84.9	5.93	7.85	13:45:45	0.58	108.7
				9.0	28.41	20.17	19.34	82.6	5.74	7.85	14:00:54	0.36	123.2
				8.0	28.52	17.88	5.45	87.6	6.15	7.88	13:24:30	0.40	112.4
				8.0	28.56	17.68	5.55	88.7	6.23	7.87	13:34:30	0.58	100.5
				8.0	28.54	17.82	6.65	86.8	6.10	7.86	13:47:26	0.49	122.8
				8.0	28.52	18.06	8.85	84.3	5.91	7.87	14:02:05	0.71	111.2
				7.0	28.66	16.72	4.86	90.0	6.35	7.89	13:25:25	0.62	121.7
				7.0	28.69	16.69	4.26	91.1	6.43	7.88	13:35:48	0.49	143.3
				7.0	28.63	16.36	3.86	90.1	6.37	7.86	13:49:12	0.54	133.7
				7.0	28.53	16.95	3.96	88.7	6.26	7.86	14:04:00	0.72	123.7
				6.0	28.81	15.77	3.96	94.0	6.64	7.89	13:26:54	0.56	134.1
				6.0	28.85	15.25	3.76	96.4	6.83	7.90	13:37:26	0.69	125.7
				6.0	28.63	15.63	3.96	92.7	6.58	7.86	13:50:25	0.67	143.7
				6.0	28.48	16.75	3.96	87.8	6.21	7.85	14:05:54	0.80	143.0
				5.0	28.78	15.28	3.86	94.7	6.72	7.89	13:27:52	0.63	143.6
				5.0	28.84	15.15	3.66	96.7	6.86	7.89	13:39:04	0.83	135.7
				5.0	28.69	14.98	3.96	93.4	6.64	7.87	13:51:43	0.71	150.0
				5.0	28.60	15.53	4.36	92.5	6.57	7.87	14:08:13	0.92	137.4
				4.0	28.84	15.26	3.86	96.9	6.87	7.90	13:28:53	0.78	132.8
				4.0	28.97	14.85	3.66	97.5	6.91	7.91	13:40:31	0.84	133.9
				4.0	28.72	14.77	3.96	94.9	6.76	7.88	13:53:01	0.91	136.6
				4.0	28.70	15.39	4.36	94.3	6.69	7.88	14:09:10	1.00	126.5
				3.0	28.88	15.28	3.86	97.2	6.89	7.90	13:29:48	0.92	134.1
				3.0	29.12	14.55	3.86	99.3	7.03	7.92	13:41:38	0.78	124.4
				3.0	28.83	14.47	4.16	97.2	6.92	7.90	13:53:56	1.01	142.9
				3.0	28.86	15.49	4.66	95.9	6.78	7.90	14:10:40	1.04	137.2

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Upstream	810450.5	822898.0	Mid Ebb	2.0	28.90	15.31	3.76	96.1	6.81	7.90	13:30:45	0.83	142.1
				2.0	29.07	14.53	3.96	99.9	7.08	7.93	13:42:52	0.75	133.3
				2.0	28.87	14.52	4.16	98.2	6.99	7.90	13:55:46	0.96	128.4
				2.0	28.98	15.39	4.96	99.2	7.01	7.92	14:11:49	1.29	146.7
				1.0	28.94	15.32	3.76	97.2	6.88	7.90	13:31:41	0.50	146.1
				1.0	29.04	14.30	4.16	100.8	7.16	7.93	13:44:19	0.63	126.1
				1.0	28.88	14.50	4.16	98.3	6.99	7.90	13:56:48	0.92	126.0
				1.0	28.92	15.41	4.86	99.3	7.03	7.92	14:13:25	1.04	131.6