

WATER COLUMN PROFILING FOR ESC CMP Vb													
06/10/2023													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810365.6	823015.9	Mid Flood	8.0	29.38	29.60	10.57	80.3	5.21	8.00	11:54:12	0.48	280.9
				8.0	29.37	29.83	9.17	80.6	5.23	8.00	12:02:55	0.47	310.9
				8.0	29.36	30.18	15.17	78.6	5.08	7.98	12:11:22	0.36	310.4
				8.0	29.36	30.28	11.07	79.2	5.12	7.99	12:19:43	0.34	278.0
				7.0	29.44	28.54	4.37	84.1	5.49	8.00	11:55:40	0.31	310.0
				7.0	29.42	28.97	5.07	82.6	5.38	7.99	12:03:53	0.19	288.8
				7.0	29.39	29.42	6.47	80.8	5.25	7.99	12:12:24	0.26	331.1
				7.0	29.42	28.88	5.07	83.1	5.41	8.00	12:20:48	0.44	327.1
				6.0	29.43	28.07	3.77	86.3	5.65	8.01	11:56:41	0.32	285.1
				6.0	29.43	28.38	4.27	84.7	5.53	7.99	12:04:56	0.27	318.3
				6.0	29.42	28.80	4.67	83.0	5.41	8.00	12:13:25	0.55	314.7
				6.0	29.42	28.60	4.57	83.6	5.45	8.00	12:21:42	0.15	14.0
				5.0	29.42	27.43	2.87	88.9	5.84	8.01	11:57:44	0.63	304.6
				5.0	29.43	28.30	4.07	84.8	5.54	7.99	12:05:55	0.37	320.4
				5.0	29.43	28.34	3.97	84.4	5.51	8.00	12:14:27	0.38	5.7
				5.0	29.43	28.17	3.97	85.7	5.60	8.00	12:22:37	0.41	340.0
				4.0	29.44	26.98	2.37	94.6	6.22	8.02	11:58:42	0.05	293.1
				4.0	29.51	27.03	2.77	95.9	6.30	8.02	12:06:54	0.68	301.1
				4.0	29.44	27.43	2.67	89.9	5.90	8.00	12:15:27	0.51	12.9
				4.0	29.44	27.90	3.17	89.0	5.82	7.99	12:23:35	0.42	325.8
				3.0	29.50	26.82	2.27	98.7	6.49	8.04	11:59:39	0.54	326.8
				3.0	29.55	26.80	2.27	100.5	6.61	8.03	12:07:55	0.64	291.8
				3.0	29.61	26.80	2.37	103.6	6.80	8.05	12:16:25	0.36	291.0
				3.0	29.64	26.86	2.17	105.2	6.90	8.04	12:25:45	0.23	26.0
				2.0	29.57	26.71	2.07	101.8	6.69	8.05	12:00:37	0.17	328.3
				2.0	29.57	26.77	2.17	102.2	6.71	8.04	12:08:52	0.16	30.8
				2.0	29.62	26.80	1.87	105.0	6.89	8.05	12:17:33	0.52	12.4
				2.0	29.65	26.85	1.97	105.9	6.94	8.05	12:26:43	0.21	278.7
				1.0	29.57	26.71	2.07	103.8	6.82	8.05	12:01:32	0.45	303.7
				1.0	29.58	26.78	2.07	102.7	6.74	8.04	12:09:59	0.41	277.9
				1.0	29.63	26.80	1.97	106.2	6.97	8.05	12:18:29	0.62	296.8
				1.0	29.65	26.85	2.17	105.9	6.94	8.04	12:27:38	0.58	318.1

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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	810956.2	822446.0	Mid Flood	7.0	29.43	28.84	8.07	83.4	5.43	7.98	12:58:35	0.35	301.3
				7.0	29.44	28.96	9.47	86.9	5.65	7.98	13:11:45	0.32	212.2
				7.0	29.40	29.72	10.27	82.1	5.32	7.97	13:33:34	0.22	342.1
				7.0	29.39	29.88	12.07	81.3	5.27	7.96	13:42:21	0.29	210.4
				6.0	29.44	28.57	7.27	84.7	5.52	7.99	13:00:31	0.67	307.0
				6.0	29.45	28.61	7.47	88.3	5.75	7.98	13:13:15	0.52	312.0
				6.0	29.41	29.58	9.27	83.6	5.42	7.97	13:34:35	0.19	287.3
				6.0	29.40	29.78	9.47	81.6	5.29	7.96	13:43:24	0.35	165.2
				5.0	29.50	27.69	4.67	90.1	5.90	8.00	13:03:12	0.40	264.3
				5.0	29.46	28.70	5.97	88.7	5.78	7.98	13:17:59	0.27	316.8
				5.0	29.42	29.49	8.57	83.6	5.43	7.97	13:35:33	0.37	293.9
				5.0	29.41	29.56	7.87	84.2	5.46	7.97	13:44:26	0.14	246.5
				4.0	29.71	26.66	1.87	107.7	7.06	8.05	13:05:39	0.58	201.2
				4.0	29.51	28.26	4.57	92.1	6.01	8.00	13:20:10	0.51	323.9
				4.0	29.44	29.22	6.37	86.7	5.63	7.97	13:37:36	0.47	305.7
				4.0	29.43	29.35	7.07	84.3	5.47	7.96	13:45:22	0.40	317.0
				3.0	29.72	26.61	2.07	108.3	7.10	8.05	13:07:08	0.53	309.2
				3.0	29.72	27.39	2.77	105.3	6.88	8.04	13:21:34	0.07	300.7
				3.0	29.45	29.11	6.97	87.1	5.66	7.97	13:38:37	0.31	306.0
				3.0	29.44	29.19	5.87	85.6	5.56	7.96	13:46:19	0.50	311.5
				2.0	29.72	26.70	1.97	108.0	7.08	8.04	13:08:35	0.72	296.0
				2.0	29.80	27.04	2.27	108.9	7.12	8.05	13:22:55	0.47	349.4
				2.0	29.59	28.06	3.87	98.9	6.45	8.01	13:39:41	0.49	285.8
				2.0	29.57	28.07	3.87	99.9	6.52	8.00	13:47:16	0.38	319.4
				1.0	29.73	26.74	2.17	108.9	7.14	8.04	13:10:01	0.72	296.0
				1.0	29.80	27.04	2.27	108.5	7.09	8.05	13:24:17	0.20	294.4
				1.0	29.75	27.47	2.57	107.4	7.01	8.04	13:40:50	1.01	324.7
				1.0	29.74	27.54	3.07	104.0	6.78	8.03	13:48:13	0.19	272.1