

WATER COLUMN PROFILING FOR ESC CMP Vb													
05/09/2023													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810342.9	822924.3	Mid Flood	8.0	26.33	28.33	8.25	74.0	5.09	7.96	12:00:37	0.23	320.9
				8.0	26.31	28.43	8.55	74.3	5.10	7.95	12:15:06	0.19	294.5
				8.0	26.29	28.46	7.25	74.2	5.10	7.95	12:28:02	0.48	314.8
				8.0	26.32	28.41	6.05	74.7	5.13	7.93	12:44:54	0.24	276.9
				7.0	26.45	28.04	8.25	74.6	5.12	7.96	12:02:00	0.36	306.0
				7.0	26.36	28.32	7.95	74.4	5.11	7.95	12:16:24	0.15	299.2
				7.0	26.33	28.36	6.15	74.4	5.11	7.95	12:29:52	0.29	289.2
				7.0	26.51	27.99	4.75	75.9	5.21	7.93	12:46:15	0.18	336.6
				6.0	26.46	28.00	7.75	74.7	5.13	7.96	12:03:24	0.34	279.7
				6.0	26.49	27.90	5.85	75.5	5.19	7.95	12:18:15	0.38	304.5
				6.0	26.58	27.74	4.45	76.5	5.26	7.95	12:32:23	0.40	290.1
				6.0	26.62	27.64	4.55	76.6	5.26	7.93	12:47:27	0.60	327.1
				5.0	26.54	27.79	6.05	75.2	5.17	7.96	12:05:17	0.19	312.6
				5.0	26.61	27.57	4.65	76.8	5.28	7.95	12:19:44	0.28	324.7
				5.0	27.05	26.28	2.75	80.8	5.55	7.95	12:34:16	0.52	342.6
				5.0	26.74	27.23	4.65	77.0	5.29	7.93	12:48:43	0.67	335.5
				4.0	26.82	26.73	3.95	78.2	5.38	7.96	12:07:12	0.24	284.0
				4.0	27.09	26.16	2.55	81.5	5.60	7.95	12:21:58	0.47	356.1
				4.0	27.26	25.26	2.25	83.2	5.73	7.94	12:36:42	0.51	20.8
				4.0	27.05	26.22	2.95	80.9	5.56	7.93	12:50:30	0.31	55.3
				3.0	27.06	25.79	3.15	81.5	5.62	7.96	12:09:10	0.41	310.3
				3.0	27.34	24.91	2.05	83.9	5.78	7.95	12:23:30	0.51	22.4
				3.0	27.41	24.28	2.25	84.2	5.82	7.94	12:39:53	0.41	40.8
				3.0	27.32	24.58	2.35	82.9	5.72	7.93	12:51:49	0.77	38.0
				2.0	27.55	23.79	1.75	85.9	5.93	7.96	12:10:44	0.55	294.5
				2.0	27.59	23.27	1.95	85.6	5.93	7.94	12:24:58	0.69	347.9
				2.0	27.58	22.70	2.35	84.4	5.87	7.93	12:41:39	0.27	62.8
				2.0	27.60	22.44	2.45	84.0	5.84	7.91	12:53:24	0.24	6.1
				1.0	27.57	23.69	1.65	86.1	5.95	7.95	12:12:49	0.27	102.2
				1.0	27.68	22.41	2.05	85.8	5.96	7.94	12:26:17	0.24	47.2
				1.0	27.68	22.19	2.15	85.2	5.93	7.93	12:43:00	0.27	62.8
				1.0	27.66	22.18	2.45	85.2	5.93	7.91	12:54:31	0.27	55.3

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Upstream	811025.9	822417.1	Mid Flood	7.0	26.35	28.48	5.85	75.2	5.16	7.93	13:11:03	0.44	40.0
				7.0	26.44	28.19	4.45	75.7	5.20	7.92	13:22:10	0.25	264.7
				7.0	26.38	28.40	4.05	75.7	5.20	7.92	13:35:20	0.13	241.2
				7.0	26.40	28.35	3.25	76.3	5.24	7.91	13:49:30	0.36	259.2
				6.0	26.60	27.68	4.85	76.3	5.24	7.93	13:12:49	0.30	321.8
				6.0	26.56	27.77	3.65	76.6	5.26	7.92	13:23:58	0.14	238.5
				6.0	26.61	27.66	3.55	77.1	5.30	7.92	13:37:16	0.23	140.5
				6.0	26.63	27.57	3.35	77.2	5.31	7.90	13:50:59	0.23	219.0
				5.0	26.65	27.51	4.45	76.2	5.24	7.92	13:14:30	0.07	270.8
				5.0	26.69	27.40	3.75	77.1	5.30	7.92	13:25:25	0.11	188.1
				5.0	26.75	27.26	3.65	78.1	5.36	7.92	13:39:26	0.10	312.6
				5.0	26.70	27.41	3.45	77.5	5.32	7.90	13:52:41	0.09	279.4
				4.0	26.84	27.06	3.55	78.0	5.35	7.93	13:15:26	0.22	27.0
				4.0	26.91	26.89	3.25	79.3	5.44	7.92	13:27:23	0.20	45.2
				4.0	26.75	27.25	3.75	78.0	5.36	7.92	13:41:15	0.51	48.5
				4.0	26.73	27.35	3.35	78.3	5.38	7.91	13:55:51	0.64	34.1
				3.0	27.15	26.08	2.55	82.2	5.65	7.92	13:17:18	0.18	315.0
				3.0	26.91	26.84	3.05	80.1	5.50	7.92	13:28:48	0.14	92.9
				3.0	26.94	26.60	3.15	80.3	5.52	7.92	13:43:28	0.19	12.1
				3.0	27.59	22.90	2.15	85.1	5.90	7.89	13:57:36	0.64	83.8
				2.0	27.49	23.84	2.05	84.9	5.87	7.92	13:19:32	0.23	230.9
				2.0	27.43	24.05	2.15	84.1	5.81	7.91	13:30:28	0.07	353.7
				2.0	27.29	24.96	2.25	83.4	5.75	7.92	13:46:28	0.16	23.3
				2.0	27.31	24.42	2.65	82.5	5.70	7.90	13:59:47	0.18	301.3
				1.0	27.64	22.06	2.05	84.7	5.90	7.91	13:20:42	0.04	246.5
				1.0	27.54	23.12	2.15	84.5	5.86	7.91	13:32:36	0.16	310.8
				1.0	27.64	22.44	2.15	84.6	5.88	7.89	13:48:09	0.19	336.2
				1.0	27.72	22.43	1.85	86.9	6.03	7.89	14:01:48	1.02	95.1