

WATER COLUMN PROFILING FOR ESC CMP Vb													
19/05/2022													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream (WCP1)	810528.9	822911.0	Mid Flood	10.0	24.71	27.80	7.68	78.5	5.56	8.11	12:00:43	0.30	199.4
				10.0	24.71	27.99	7.18	78.2	5.54	8.11	12:18:47	0.29	228.7
				10.0	24.71	27.98	5.88	78.2	5.54	8.11	12:33:59	0.20	98.6
				10.0	24.72	27.25	5.58	78.7	5.60	8.12	12:49:19	0.45	160.5
				9.0	24.72	27.28	5.08	79.2	5.63	8.10	12:02:49	0.15	196.6
				9.0	24.71	27.81	5.18	78.6	5.57	8.12	12:21:09	0.81	83.4
				9.0	24.73	26.95	4.28	79.3	5.65	8.11	12:35:09	0.68	45.8
				9.0	24.74	26.54	5.88	78.9	5.63	8.11	12:51:10	0.39	33.6
				8.0	24.73	27.03	5.28	79.2	5.64	8.10	12:05:01	0.55	147.2
				8.0	24.76	25.71	5.18	79.3	5.69	8.11	12:22:27	0.45	350.8
				8.0	24.74	26.55	4.68	79.3	5.66	8.11	12:36:23	0.33	58.7
				8.0	24.75	26.46	6.38	78.7	5.62	8.11	12:52:13	0.87	138.9
				7.0	24.73	26.77	5.18	79.2	5.65	8.10	12:07:14	0.22	63.6
				7.0	24.80	24.57	4.98	78.0	5.63	8.08	12:23:45	0.70	98.6
				7.0	24.76	25.77	5.28	78.7	5.64	8.10	12:37:38	0.72	160.5
				7.0	24.78	25.74	6.08	78.0	5.59	8.10	12:53:28	1.01	125.1
				6.0	24.75	25.96	5.08	79.1	5.67	8.09	12:09:55	0.24	66.0
				6.0	24.80	24.70	5.18	78.0	5.62	8.08	12:25:01	0.69	87.4
				6.0	24.77	25.05	5.48	78.1	5.62	8.08	12:39:29	0.59	50.1
				6.0	24.84	24.25	4.88	78.9	5.70	8.09	12:54:34	1.09	92.2
				5.0	24.79	24.25	4.58	77.9	5.63	8.06	12:12:27	0.39	46.4
				5.0	24.89	23.53	4.38	78.5	5.69	8.06	12:26:31	0.43	86.8
				5.0	24.90	23.76	4.38	79.3	5.74	8.08	12:40:56	0.88	133.3
				5.0	24.90	23.70	3.38	81.6	5.90	8.08	12:55:57	0.70	105.5
				4.0	24.88	23.61	4.68	78.5	5.69	8.06	12:13:28	0.49	108.9
				4.0	24.94	23.22	3.78	79.4	5.76	8.06	12:27:38	0.59	125.4
				4.0	24.99	23.28	3.88	80.6	5.84	8.08	12:41:58	0.32	146.5
				4.0	24.97	23.04	2.48	84.0	6.09	8.09	12:56:57	0.70	119.9
				3.0	24.97	22.75	3.48	79.1	5.75	8.05	12:14:28	0.97	88.0
				3.0	25.15	22.62	3.58	81.6	5.92	8.07	12:30:09	0.71	147.7
				3.0	25.03	23.06	3.28	81.6	5.91	8.08	12:43:29	0.63	121.2
				3.0	25.02	22.71	1.98	87.1	6.32	8.11	12:57:59	0.84	148.8
				2.0	24.87	23.75	4.58	78.5	5.68	8.06	12:15:44	0.84	67.1
				2.0	25.27	22.13	3.08	84.7	6.14	8.08	12:31:06	0.37	176.9

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
				2.0	25.17	22.06	1.88	91.5	6.65	8.13	12:45:51	0.98	142.5
				2.0	25.04	21.82	1.78	91.8	6.70	8.13	12:59:00	0.95	137.7

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Downstream (WCP1)	810528.9	822911.0	Mid Flood	1.0	25.20	22.09	3.08	82.1	5.96	8.07	12:16:51	0.81	124.0
				1.0	25.40	21.11	1.88	93.7	6.82	8.13	12:32:08	0.65	145.2
				1.0	25.31	20.60	2.08	93.8	6.86	8.13	12:47:25	0.51	152.3
				1.0	25.19	21.30	1.98	88.9	6.49	8.10	13:00:04	0.95	137.7

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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 (WCP2)	811039.8	822402.3	Mid Flood	8.0	24.74	26.78	11.88	78.7	5.61	8.10	13:22:14	0.30	125.5
				8.0	24.75	26.45	13.58	78.6	5.61	8.09	13:37:23	0.33	57.6
				8.0	24.75	26.29	16.38	78.1	5.58	8.09	13:53:19	0.32	94.7
				8.0	24.78	25.36	16.68	79.7	5.72	8.09	14:08:25	0.61	127.7
				7.0	24.76	26.01	14.88	79.0	5.65	8.09	13:24:11	0.69	69.2
				7.0	24.77	25.80	12.98	79.3	5.68	8.09	13:38:44	0.40	104.4
				7.0	24.78	25.21	12.78	79.4	5.70	8.09	13:54:26	0.61	140.0
				7.0	24.80	24.96	7.78	80.9	5.82	8.10	14:10:15	0.30	121.4
				6.0	24.81	24.98	12.68	80.3	5.78	8.09	13:26:32	0.38	117.0
				6.0	24.78	25.57	12.18	79.7	5.71	8.09	13:42:32	0.07	174.8
				6.0	24.80	25.01	9.18	80.3	5.77	8.09	13:56:13	0.66	103.4
				6.0	24.83	24.61	5.08	82.2	5.92	8.10	14:12:12	0.74	132.8
				5.0	24.88	24.04	6.68	82.2	5.94	8.08	13:27:55	0.86	104.4
				5.0	24.84	24.45	7.18	81.4	5.87	8.09	13:44:10	0.63	99.5
				5.0	24.81	24.93	6.48	80.6	5.80	8.09	13:58:36	0.75	140.6
				5.0	24.91	24.44	4.68	85.6	6.16	8.11	14:13:44	0.78	136.2
				4.0	24.92	23.48	2.98	83.8	6.07	8.08	13:30:03	0.80	103.9
				4.0	24.84	24.50	6.48	81.4	5.87	8.09	13:46:50	1.06	150.3
				4.0	24.82	24.74	5.28	81.5	5.87	8.09	14:00:30	0.84	158.5
				4.0	24.96	23.87	5.18	85.9	6.20	8.13	14:17:31	0.78	140.7
				3.0	24.96	23.09	1.98	86.2	6.25	8.09	13:32:12	0.89	126.8
				3.0	24.86	24.13	3.08	84.1	6.07	8.10	13:49:07	0.96	127.6
				3.0	24.89	23.57	1.68	86.1	6.23	8.10	14:02:57	0.80	111.3
				3.0	24.95	23.41	3.38	86.7	6.28	8.10	14:19:07	0.72	116.9
				2.0	24.97	22.95	1.88	87.0	6.31	8.10	13:33:52	0.61	138.9
				2.0	24.90	23.38	1.78	86.8	6.29	8.11	13:50:12	1.11	114.9
				2.0	24.96	23.26	1.78	86.2	6.24	8.10	14:05:23	0.60	154.1
				2.0	25.18	22.31	3.18	88.2	6.40	8.10	14:20:22	0.45	142.8
				1.0	25.10	22.24	2.08	87.0	6.32	8.09	13:35:32	0.52	112.0
				1.0	24.96	23.15	1.68	87.3	6.33	8.10	13:51:19	0.85	120.8
				1.0	25.16	21.99	1.78	87.9	6.39	8.09	14:06:21	0.96	134.9
				1.0	25.63	20.16	2.18	90.2	6.58	8.10	14:21:30	0.40	158.5