

WATER COLUMN PROFILING FOR ESC CMP Vb													
07/06/2022													
Pos. No.	Eastings	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream (WCP1)	810434.3	822875.6	Mid Flood	9.0	26.71	24.44	5.01	70.0	4.89	7.96	12:01:35	0.53	304.7
				9.0	26.84	23.42	3.01	73.2	5.13	7.96	12:18:27	0.56	298.4
				9.0	26.91	22.78	2.41	75.8	5.32	7.97	12:32:27	0.22	334.2
				9.0	26.85	23.28	3.91	71.4	5.00	7.95	12:46:46	0.43	332.7
				8.0	26.82	23.54	2.91	72.7	5.10	7.97	12:04:11	0.37	320.2
				8.0	27.04	21.49	1.91	77.8	5.49	7.99	12:19:36	0.36	298.6
				8.0	27.10	20.77	1.81	78.4	5.55	7.97	12:33:40	0.42	293.8
				8.0	27.09	21.10	1.91	76.9	5.43	7.95	12:47:53	0.17	16.0
				7.0	27.13	20.63	1.91	77.9	5.52	7.98	12:06:19	0.34	309.6
				7.0	27.08	20.91	1.81	77.5	5.48	7.98	12:20:44	0.56	283.0
				7.0	27.24	19.75	1.21	82.0	5.82	7.99	12:35:04	0.38	281.7
				7.0	27.03	21.60	2.51	74.6	5.26	7.95	12:49:01	0.11	176.4
				6.0	27.35	18.76	1.91	78.7	5.61	7.96	12:09:08	0.35	295.9
				6.0	27.43	17.58	1.91	78.5	5.62	7.95	12:23:31	0.63	253.3
				6.0	27.21	19.83	1.41	80.9	5.75	7.98	12:37:17	0.34	249.8
				6.0	27.39	17.94	1.91	80.9	5.79	7.97	12:50:35	0.62	298.8
				5.0	27.39	18.10	2.21	77.2	5.52	7.95	12:11:55	0.39	278.2
				5.0	27.44	17.36	2.11	77.8	5.58	7.94	12:25:43	0.49	346.9
				5.0	27.52	16.49	1.31	84.4	6.08	7.99	12:39:02	0.67	274.4
				5.0	27.37	18.29	1.21	82.7	5.91	7.98	12:52:33	1.05	259.3
				4.0	27.59	13.37	3.31	83.6	6.11	7.97	12:13:24	0.06	283.3
				4.0	27.47	15.84	2.51	79.5	5.75	7.94	12:27:22	0.48	286.8
				4.0	27.49	16.78	1.51	83.2	5.98	7.98	12:41:00	0.55	347.1
				4.0	27.48	16.98	1.51	85.3	6.13	7.99	12:54:30	0.33	291.9
				3.0	27.63	12.35	3.21	86.9	6.39	7.98	12:14:41	0.28	49.2
				3.0	27.59	13.56	2.91	83.9	6.13	7.95	12:28:35	0.39	297.7
				3.0	27.66	12.35	3.11	86.9	6.39	7.98	12:42:21	0.21	271.6
				3.0	27.55	15.71	1.81	87.4	6.32	7.99	12:56:40	0.20	3.7
				2.0	27.74	9.84	4.51	95.0	7.07	8.05	12:15:42	0.13	260.5
				2.0	27.70	10.79	3.51	91.0	6.74	8.00	12:29:39	0.75	323.1
				2.0	27.66	12.25	3.21	87.6	6.44	7.98	12:43:44	0.27	338.8
				2.0	27.65	13.00	2.31	88.2	6.46	8.00	12:57:55	0.19	98.7
				1.0	27.88	9.38	4.71	96.7	7.20	8.06	12:16:57	0.59	253.6
				1.0	27.88	9.29	4.51	98.0	7.30	8.08	12:30:45	0.17	262.6

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<b>Pos. No.</b>	<b>Easting</b>	<b>Northing</b>	<b>Tide</b>	<b>Depth</b>	<b>Temp.</b>	<b>Salinity</b>	<b>Turbidity(NTU)</b>	<b>D.O.(%)</b>	<b>D.O.(mg/l)</b>	<b>pH</b>	<b>Time</b>	<b>Speed</b>	<b>Direction</b>
Downstream (WCP1)	810434.3	822875.6	Mid Flood	1.0	28.01	9.20	4.81	101.1	7.52	8.11	12:45:09	0.27	346.9
				1.0	28.09	9.54	4.21	101.4	7.52	8.10	12:59:09	0.13	254.7

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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)	811020.2	822371.8	Mid Flood	8.0	26.54	25.87	3.91	66.0	4.58	7.92	13:20:36	0.42	11.9
				8.0	26.75	24.18	2.91	68.2	4.77	7.92	13:32:01	0.54	330.2
				8.0	26.75	24.25	3.01	68.3	4.77	7.90	13:47:54	0.34	180.8
				8.0	26.78	23.96	2.41	69.2	4.84	7.89	14:01:45	0.26	32.5
				7.0	26.63	25.11	3.31	65.9	4.59	7.91	13:21:35	0.25	83.0
				7.0	27.00	21.69	2.51	72.2	5.10	7.93	13:33:48	0.31	278.1
				7.0	26.92	22.84	2.31	72.1	5.06	7.92	13:49:39	0.27	259.5
				7.0	26.94	22.88	1.61	74.1	5.20	7.93	14:03:51	0.30	185.3
				6.0	27.27	18.89	2.41	77.5	5.53	7.96	13:22:34	0.36	264.1
				6.0	27.14	20.31	2.41	77.1	5.47	7.94	13:35:41	0.39	356.0
				6.0	27.13	20.50	2.41	78.3	5.55	7.95	13:51:57	0.04	80.8
				6.0	27.10	20.85	2.31	76.9	5.45	7.93	14:05:50	0.16	55.7
				5.0	27.50	16.44	2.31	85.3	6.15	7.99	13:23:35	0.38	245.5
				5.0	27.31	18.55	1.91	82.5	5.90	7.96	13:38:22	0.17	213.7
				5.0	27.39	17.73	1.61	84.9	6.09	7.97	13:54:44	0.52	152.6
				5.0	27.18	19.91	1.91	79.7	5.67	7.95	14:07:27	0.27	103.0
				4.0	27.50	16.38	1.61	85.6	6.17	7.98	13:25:06	0.31	262.4
				4.0	27.42	17.29	1.91	84.6	6.08	7.98	13:41:18	0.44	220.7
				4.0	27.46	16.95	1.81	86.4	6.21	7.97	13:56:14	0.86	265.5
				4.0	27.40	17.64	1.51	85.2	6.10	7.96	14:09:04	0.39	226.1
				3.0	27.52	16.32	1.61	86.6	6.24	7.99	13:26:33	0.45	192.6
				3.0	27.62	15.13	2.61	90.2	6.54	7.99	13:43:01	0.26	286.8
				3.0	27.57	15.79	1.81	88.7	6.40	7.97	13:57:26	0.12	292.6
				3.0	27.42	17.51	1.61	85.5	6.13	7.96	14:11:39	0.17	352.0
				2.0	27.71	13.96	2.01	89.1	6.49	8.01	13:27:48	0.45	223.1
				2.0	27.96	11.01	3.31	98.0	7.22	8.05	13:44:44	0.13	304.5
				2.0	27.93	11.19	3.21	98.2	7.23	8.04	13:58:36	0.12	91.4
				2.0	27.86	12.18	2.71	95.8	7.02	8.02	14:13:19	0.12	180.0
				1.0	27.93	11.81	3.41	98.1	7.20	8.05	13:29:23	0.08	351.1
				1.0	27.98	10.84	3.41	99.5	7.33	8.06	13:45:53	0.41	174.7
				1.0	28.08	10.15	3.71	103.1	7.62	8.08	13:59:58	0.23	48.3
				1.0	28.08	10.35	3.61	101.8	7.51	8.07	14:15:38	0.26	111.9