

WATER COLUMN PROFILING FOR ESC CMP Vb													
06/12/2022													
Pos. No.	Eastings	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	811039.3	822362.8	Mid Ebb	7.0	21.75	32.49	9.05	91.5	6.66	8.06	12:00:45	0.33	166.1
				7.0	21.70	32.56	6.85	91.5	6.65	8.12	12:17:25	0.42	169.7
				7.0	21.71	32.57	8.15	91.3	6.64	8.14	12:26:25	0.59	134.2
				7.0	21.64	32.59	9.95	91.9	6.69	8.14	12:35:14	0.22	132.2
				7.0	21.58	32.61	10.05	91.8	6.69	8.15	12:44:43	0.27	70.5
				6.0	21.76	32.48	6.75	91.9	6.68	8.08	12:05:07	0.65	165.5
				6.0	21.69	32.57	8.05	91.4	6.65	8.12	12:18:49	0.33	92.6
				6.0	21.70	32.58	9.15	91.4	6.65	8.14	12:27:24	0.52	60.4
				6.0	21.63	32.59	10.15	91.7	6.68	8.15	12:36:33	0.19	96.6
				6.0	21.58	32.61	11.15	91.8	6.69	8.15	12:46:34	0.59	80.3
				5.0	21.76	32.50	5.55	92.1	6.69	8.09	12:07:22	0.44	144.1
				5.0	21.71	32.57	7.25	91.7	6.67	8.13	12:20:04	0.68	91.3
				5.0	21.69	32.57	9.15	91.7	6.67	8.14	12:28:23	0.55	110.0
				5.0	21.62	32.59	9.95	91.7	6.68	8.15	12:37:37	0.54	159.6
				5.0	21.58	32.61	9.75	92.1	6.71	8.18	12:48:00	0.87	111.6
				4.0	21.74	32.52	5.55	91.9	6.69	8.10	12:10:38	0.26	112.9
				4.0	21.73	32.57	7.25	91.7	6.67	8.13	12:21:41	0.64	166.2
				4.0	21.67	32.57	7.75	92.0	6.69	8.14	12:30:05	0.53	87.1
				4.0	21.61	32.60	9.95	92.1	6.71	8.15	12:39:12	0.65	130.8
				4.0	21.59	32.62	10.15	91.8	6.69	8.18	12:51:25	0.64	103.1
				3.0	21.73	32.54	5.65	92.1	6.70	8.10	12:12:23	0.27	87.0
				3.0	21.73	32.56	7.45	91.6	6.66	8.14	12:22:42	0.46	182.6
				3.0	21.66	32.58	8.05	92.0	6.70	8.15	12:31:10	0.71	136.4
				3.0	21.59	32.60	8.55	92.2	6.71	8.15	12:40:10	0.18	166.4
				3.0	21.62	32.61	8.95	91.8	6.69	8.17	12:52:30	0.50	148.6
				2.0	21.71	32.54	5.75	91.9	6.69	8.10	12:13:51	0.79	48.5
				2.0	21.74	32.55	6.65	91.8	6.67	8.14	12:23:52	0.60	133.6
				2.0	21.65	32.58	8.85	92.1	6.71	8.14	12:32:09	0.74	78.1
				2.0	21.58	32.61	8.85	92.1	6.71	8.15	12:42:17	0.71	127.3
				2.0	21.66	32.62	7.85	92.1	6.70	8.17	12:53:37	0.68	122.2
				1.0	21.71	32.55	6.15	92.0	6.69	8.11	12:15:05	0.31	123.5
				1.0	21.73	32.55	6.65	92.0	6.69	8.14	12:24:50	0.88	128.8
				1.0	21.65	32.58	8.15	92.0	6.70	8.14	12:33:38	1.03	103.1
				1.0	21.58	32.61	9.35	92.4	6.74	8.15	12:43:17	0.45	96.0

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	811039.3	822362.8	Mid Ebb	1.0	21.68	32.62	7.35	91.8	6.68	8.17	12:54:49	0.86	156.7

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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	810443.5	822862.5	Mid Ebb	8.0	21.81	32.62	8.05	90.2	6.55	8.23	13:12:29	0.58	117.1
				8.0	21.86	32.62	7.75	89.7	6.51	8.17	13:24:57	1.22	137.9
				8.0	21.93	32.64	9.35	89.4	6.47	8.17	13:39:48	0.67	308.6
				8.0	21.91	32.62	8.55	89.8	6.50	8.17	13:50:55	0.30	197.5
				8.0	21.89	32.61	7.65	89.8	6.51	8.16	14:02:24	0.29	287.2
				7.0	21.82	32.62	7.85	90.2	6.55	8.21	13:13:34	0.55	24.7
				7.0	21.90	32.62	7.25	89.8	6.51	8.17	13:25:51	0.37	13.2
				7.0	21.93	32.63	8.25	89.8	6.50	8.17	13:40:58	0.63	185.6
				7.0	21.91	32.61	7.45	89.9	6.52	8.16	13:53:30	0.59	144.1
				7.0	21.88	32.61	6.85	89.9	6.52	8.16	14:03:49	0.53	170.0
				6.0	21.88	32.61	6.95	90.4	6.55	8.19	13:15:51	0.15	194.9
				6.0	21.95	32.63	7.35	90.0	6.52	8.18	13:26:57	0.13	88.7
				6.0	21.94	32.62	7.25	90.1	6.52	8.17	13:42:18	0.31	260.0
				6.0	21.91	32.61	6.75	90.2	6.54	8.16	13:55:08	0.47	202.7
				6.0	21.89	32.60	6.55	90.1	6.53	8.16	14:04:48	0.19	5.4
				5.0	21.91	32.61	6.55	90.3	6.54	8.18	13:17:10	0.22	178.4
				5.0	21.98	32.63	6.85	90.2	6.52	8.18	13:28:15	0.26	90.7
				5.0	21.96	32.62	6.35	90.3	6.54	8.17	13:43:41	0.41	56.7
				5.0	21.92	32.60	6.05	90.5	6.56	8.16	13:56:32	0.22	49.7
				5.0	21.89	32.59	6.25	90.5	6.56	8.16	14:05:49	0.60	177.4
				4.0	21.93	32.62	6.15	90.4	6.54	8.18	13:19:53	0.30	70.1
				4.0	21.96	32.63	7.45	90.2	6.53	8.18	13:29:42	0.54	205.4
				4.0	22.00	32.61	5.35	90.6	6.55	8.17	13:44:46	0.59	345.6
				4.0	21.97	32.60	5.25	90.9	6.58	8.16	13:57:48	0.65	102.4
				4.0	21.94	32.59	5.45	90.9	6.58	8.17	14:06:49	0.46	160.6
				3.0	21.93	32.64	6.95	90.4	6.54	8.18	13:20:57	0.44	107.3
				3.0	21.99	32.62	5.65	90.8	6.57	8.18	13:31:10	0.25	228.2
				3.0	21.98	32.61	5.55	90.6	6.56	8.17	13:46:29	0.59	157.2
				3.0	21.99	32.59	4.75	91.2	6.60	8.16	13:58:44	0.14	278.0
				3.0	21.94	32.59	5.35	91.2	6.60	8.17	14:07:52	0.56	356.3
				2.0	21.99	32.63	6.25	90.5	6.55	8.18	13:22:02	0.93	64.4
				2.0	22.01	32.62	5.95	90.8	6.57	8.17	13:32:49	0.43	169.9
				2.0	22.02	32.61	4.95	91.1	6.59	8.17	13:48:27	0.24	26.1
				2.0	22.00	32.59	4.55	91.5	6.62	8.16	13:59:54	0.51	24.1

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Upstream	810443.5	822862.5	Mid Ebb	2.0	21.93	32.59	4.85	91.5	6.62	8.16	14:09:03	0.31	332.5
				1.0	21.98	32.63	6.05	90.6	6.56	8.18	13:23:09	0.25	66.4
				1.0	21.99	32.62	5.75	90.6	6.55	8.17	13:35:24	0.22	241.2
				1.0	22.05	32.62	4.45	91.2	6.59	8.17	13:49:29	0.88	13.0
				1.0	22.00	32.59	4.25	91.5	6.62	8.17	14:01:04	0.43	165.2
				1.0	21.91	32.59	5.35	91.1	6.60	8.16	14:10:18	0.48	308.3