

WATER COLUMN PROFILING FOR ESC CMP Vb													
11-08-2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810360.8	822903.1	Mid Flood	8.0	28.63	24.78	4.7	80.0	5.40	7.76	11:59:26	0.05	273.8
				8.0	28.78	24.26	6.2	83.4	5.63	7.91	12:16:38	0.49	332.2
				8.0	28.62	24.85	5.7	82.2	5.55	7.93	12:31:05	0.56	31.5
				8.0	28.85	24.09	6.1	87.3	5.89	7.97	12:46:49	0.13	26.4
				7.0	28.99	23.29	4.7	85.8	5.80	7.83	12:01:04	0.45	279.3
				7.0	28.88	23.87	6.8	82.3	5.56	7.88	12:18:03	0.60	318.2
				7.0	28.84	24.11	6.1	83.5	5.64	7.92	12:33:45	0.62	343.2
				7.0	28.97	23.50	4.4	89.7	6.06	7.96	12:48:12	0.49	285.7
				6.0	29.17	22.49	4.1	96.6	6.54	7.90	12:04:23	0.28	289.4
				6.0	29.03	23.33	5.2	88.4	5.97	7.93	12:20:06	0.44	351.3
				6.0	28.98	23.49	5.4	89.6	6.05	7.95	12:35:22	0.57	351.9
				6.0	29.19	22.43	2.9	94.7	6.42	8.00	12:50:14	0.19	211.9
				5.0	29.54	20.12	3.5	110.2	7.51	8.00	12:06:49	1.01	3.1
				5.0	29.59	20.29	2.5	112.1	7.63	8.06	12:21:49	0.35	44.2
				5.0	29.24	22.33	3.0	99.4	6.73	8.00	12:37:24	0.62	314.8
				5.0	29.25	22.23	2.6	98.7	6.69	8.01	12:51:49	0.55	304.2
				4.0	29.70	18.37	3.2	127.9	8.79	8.14	12:10:04	0.39	128.3
				4.0	29.48	20.97	3.0	110.0	7.47	8.04	12:23:21	0.81	352.1
				4.0	29.67	19.54	3.0	120.0	8.19	8.14	12:39:20	0.46	305.8
				4.0	29.53	20.45	2.9	113.2	7.70	8.10	12:53:58	0.22	19.4
				3.0	29.72	18.24	3.3	128.7	8.84	8.18	12:11:54	0.47	93.9
				3.0	29.77	18.16	3.1	140.9	9.68	8.25	12:25:20	0.68	329.6
				3.0	29.79	18.16	3.2	142.0	9.74	8.30	12:41:54	0.87	75.9
				3.0	29.75	18.76	3.1	129.9	8.90	8.21	12:55:26	0.33	94.8
				2.0	30.06	15.85	4.7	171.9	11.89	8.44	12:13:37	0.16	77.4
				2.0	29.90	16.39	4.7	172.2	11.91	8.45	12:27:01	0.34	87.5
				2.0	29.82	17.20	4.2	165.0	11.38	8.43	12:43:11	0.73	279.5
				2.0	29.91	17.38	3.8	168.7	11.61	8.44	12:57:11	0.18	33.7
				1.0	30.08	15.80	4.8	175.9	12.18	8.47	12:14:58	0.37	165.0
				1.0	30.03	15.97	4.9	178.0	12.31	8.51	12:28:44	0.61	215.5
				1.0	30.05	16.04	5.5	187.2	12.95	8.56	12:44:55	0.74	318.0
				1.0	30.19	15.96	4.7	190.5	13.15	8.58	12:58:59	0.35	313.5

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Upstream	810921.3	822454.2	Mid Flood	8.0	28.89	23.78	5.6	89.5	6.04	7.97	13:17:06	0.51	295.6
				8.0	29.19	22.30	4.0	102.8	6.96	8.05	13:32:18	0.33	12.5
				8.0	28.79	24.27	5.5	86.9	5.86	7.95	13:48:42	0.39	175.9
				8.0	28.90	23.69	3.0	93.3	6.30	7.99	14:04:39	0.35	105.6
				7.0	29.23	22.28	5.6	105.9	7.17	8.06	13:18:55	0.38	322.7
				7.0	29.26	21.88	3.4	106.9	7.26	8.07	13:34:14	0.32	199.9
				7.0	28.96	23.40	4.6	93.6	6.33	7.98	13:50:35	0.65	2.2
				7.0	28.91	23.67	2.1	92.2	6.23	7.97	14:06:50	0.18	214.0
				6.0	29.30	21.60	4.2	111.7	7.58	8.09	13:20:28	0.54	315.2
				6.0	29.25	21.97	2.8	106.4	7.22	8.05	13:35:57	0.23	182.5
				6.0	28.96	23.37	4.3	93.8	6.35	7.99	13:52:38	0.56	9.3
				6.0	28.93	23.59	1.9	93.3	6.30	7.98	14:09:12	0.42	129.8
				5.0	29.33	21.44	2.9	110.6	7.51	8.09	13:21:53	0.24	225.0
				5.0	29.41	21.66	2.1	125.8	8.53	8.17	13:37:55	0.68	279.9
				5.0	29.18	22.36	2.9	98.3	6.66	8.02	13:54:33	0.35	229.8
				5.0	29.41	21.73	2.3	129.8	8.80	8.16	14:11:10	0.21	175.2
				4.0	29.37	21.22	3.6	113.0	7.68	8.10	13:23:29	0.55	297.3
				4.0	29.55	21.44	2.1	142.3	9.63	8.24	13:39:38	0.81	208.5
				4.0	29.51	21.58	1.3	137.6	9.31	8.21	13:56:39	0.40	196.0
				4.0	29.59	21.02	1.4	145.5	9.87	8.24	14:12:48	0.65	116.1
				3.0	29.54	20.30	3.6	121.6	8.28	8.15	13:25:04	0.11	190.3
				3.0	29.53	20.62	2.8	131.0	8.91	8.20	13:41:11	0.95	270.6
				3.0	29.58	20.55	2.4	136.0	9.24	8.22	13:58:33	0.02	272.6
				3.0	29.91	18.71	3.1	155.2	10.60	8.33	14:14:22	0.46	170.0
				2.0	29.72	19.28	3.5	138.9	9.49	8.25	13:26:56	0.93	336.7
				2.0	29.54	20.89	3.1	130.6	8.87	8.19	13:42:53	0.57	37.4
				2.0	29.76	19.22	3.2	143.1	9.77	8.27	14:00:25	0.08	269.3
				2.0	30.03	18.29	3.4	173.2	11.84	8.43	14:16:35	0.27	330.9
				1.0	30.17	17.56	3.5	196.2	13.43	8.53	13:28:43	1.91	112.2
				1.0	30.27	17.66	4.3	198.3	13.54	8.54	13:44:31	0.20	165.2
				1.0	30.31	17.95	2.5	184.5	12.57	8.49	14:02:36	0.09	322.2
				1.0	30.51	17.73	3.0	211.0	14.35	8.61	14:17:57	0.20	121.6