

WATER COLUMN PROFILING FOR ESC CMP Vb													
06-01-2021													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810436.6	822631.9	Mid Flood	18.0	17.64	30.80	223.78	94.24	7.47	8.04	0.47	0.43	330.1
				18.0	17.56	30.67	3.84	98.39	7.82	8.05	0.48	0.25	202.0
				18.0	17.52	30.57	5.43	99.05	7.88	8.06	0.49	0.08	261.7
				17.0	17.62	30.78	39.53	96.34	7.64	8.04	0.47	0.90	273.6
				17.0	17.55	30.66	4.34	98.49	7.83	8.06	0.48	0.11	267.9
				17.0	17.51	30.56	5.03	99.14	7.89	8.06	0.49	0.59	330.1
				16.0	17.62	30.79	18.39	97.24	7.71	8.04	0.47	0.53	259.7
				16.0	17.55	30.64	3.94	98.69	7.84	8.06	0.48	0.05	19.5
				16.0	17.51	30.57	4.54	99.24	7.90	8.06	0.50	0.38	202.1
				15.0	17.60	30.75	3.34	97.83	7.76	8.04	0.47	0.26	331.7
				15.0	17.53	30.62	5.13	98.98	7.87	8.06	0.48	0.35	109.1
				15.0	17.51	30.55	4.24	99.44	7.91	8.06	0.50	0.85	251.8
				14.0	17.56	30.68	3.94	98.13	7.80	8.05	0.47	0.52	273.4
				14.0	17.53	30.61	3.64	99.08	7.88	8.06	0.48	1.15	262.6
				14.0	17.51	30.55	6.03	99.54	7.92	8.06	0.50	0.78	255.8
				13.0	17.53	30.63	3.04	98.92	7.87	8.05	0.47	0.26	296.9
				13.0	17.53	30.60	4.24	99.38	7.90	8.06	0.48	0.82	268.3
				13.0	17.51	30.55	4.34	99.73	7.94	8.07	0.50	0.36	348.9
				12.0	17.54	30.64	2.74	99.02	7.87	8.05	0.47	0.31	208.6
				12.0	17.53	30.59	4.14	99.48	7.91	8.06	0.49	0.57	296.7
				12.0	17.51	30.56	4.64	99.63	7.93	8.06	0.50	0.69	298.2
				11.0	17.52	30.61	2.84	99.32	7.90	8.05	0.47	0.56	148.6
				11.0	17.52	30.58	3.74	99.57	7.92	8.06	0.49	0.51	313.1
				11.0	17.51	30.55	4.54	99.73	7.94	8.06	0.50	0.82	207.9
				10.0	17.52	30.61	2.84	99.52	7.91	8.05	0.47	0.07	247.8
				10.0	17.52	30.58	4.44	99.77	7.94	8.06	0.49	0.57	307.3
				10.0	17.51	30.55	4.44	99.93	7.95	8.06	0.50	0.70	317.0
				9.0	17.52	30.60	2.94	99.71	7.93	8.06	0.47	0.14	210.8
				9.0	17.52	30.58	4.14	99.87	7.94	8.06	0.49	0.78	281.5
				9.0	17.51	30.55	4.54	100.12	7.97	8.07	0.50	0.65	240.1
				8.0	17.52	30.60	2.84	100.01	7.95	8.06	0.47	0.26	73.2
				8.0	17.52	30.56	3.94	100.37	7.98	8.06	0.49	0.85	157.3
				8.0	17.51	30.55	4.34	100.12	7.97	8.07	0.50	0.78	307.9
				7.0	17.52	30.60	3.04	100.21	7.97	8.06	0.48	0.44	333.6
				7.0	17.52	30.57	4.04	100.16	7.97	8.06	0.49	0.83	284.7
				7.0	17.51	30.55	4.84	100.22	7.98	8.07	0.50	0.26	356.1
				6.0	17.52	30.60	3.34	100.20	7.97	8.06	0.48	0.50	283.7
				6.0	17.52	30.55	4.84	100.56	8.00	8.06	0.49	0.40	308.4
				6.0	17.51	30.55	4.54	100.42	7.99	8.07	0.50	0.17	206.0

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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	810436.6	822631.9	Mid Flood	5.0	17.53	30.59	3.14	100.30	7.98	8.06	0.48	0.68	294.2
				5.0	17.52	30.55	4.04	100.76	8.02	8.06	0.49	0.43	284.5
				5.0	17.51	30.55	5.33	100.41	7.99	8.07	0.50	0.18	221.9
				4.0	17.53	30.59	3.34	100.70	8.01	8.06	0.48	0.27	9.5
				4.0	17.53	30.55	3.74	101.06	8.04	8.07	0.49	0.65	223.0
				4.0	17.51	30.56	5.03	100.51	8.00	8.07	0.50	0.60	331.0
				3.0	17.53	30.59	3.84	100.90	8.02	8.06	0.48	0.80	326.9
				3.0	17.52	30.56	4.34	100.75	8.02	8.06	0.49	0.30	298.4
				3.0	17.52	30.56	4.44	100.61	8.00	8.07	0.50	0.45	156.0
				2.0	17.54	30.59	3.54	101.09	8.04	8.06	0.48	0.50	321.5
				2.0	17.54	30.54	4.14	101.25	8.05	8.07	0.49	0.20	300.5
				2.0	17.51	30.55	5.33	100.61	8.01	8.07	0.51	0.37	267.1
				1.0	17.58	30.56	3.44	101.49	8.07	8.07	0.48	0.62	296.9
				1.0	17.54	30.55	4.04	101.35	8.06	8.07	0.49	0.58	316.7
				1.0	17.51	30.56	5.23	100.70	8.01	8.07	0.51	0.51	300.4

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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	810548.8	822556.8	Mid Flood	20.0	17.54	30.61	7.33	99.67	7.92	8.07	0.52	1.24	284.6
				20.0	17.63	30.79	7.33	99.40	7.88	8.07	0.54	1.38	325.5
				20.0	17.71	31.02	4.24	100.23	7.92	8.07	0.56	0.25	328.4
				19.0	17.55	30.63	5.63	99.76	7.93	8.07	0.52	0.50	238.6
				19.0	17.63	30.78	6.93	99.60	7.90	8.07	0.54	0.32	273.0
				19.0	17.71	31.00	4.34	100.33	7.93	8.07	0.56	0.27	258.1
				18.0	17.56	30.64	5.33	99.86	7.93	8.07	0.52	0.52	35.5
				18.0	17.62	30.79	5.93	99.70	7.91	8.07	0.54	0.55	282.5
				18.0	17.72	31.02	3.24	100.23	7.92	8.07	0.56	0.66	102.3
				17.0	17.56	30.64	6.03	99.96	7.94	8.07	0.52	0.21	16.8
				17.0	17.64	30.81	6.33	99.89	7.92	8.06	0.54	0.50	213.9
				17.0	17.72	31.02	4.44	100.42	7.94	8.07	0.56	0.52	262.1
				16.0	17.56	30.65	5.43	100.05	7.95	8.07	0.52	0.40	316.1
				16.0	17.67	30.80	4.34	100.48	7.96	8.06	0.54	0.36	25.4
				16.0	17.78	30.99	3.04	100.72	7.95	8.07	0.56	0.08	170.9
				15.0	17.56	30.65	5.23	100.05	7.95	8.07	0.52	0.71	5.0
				15.0	17.66	30.79	4.04	100.87	7.99	8.06	0.54	0.62	316.8
				15.0	17.73	31.03	4.84	100.52	7.94	8.07	0.56	0.33	259.9
				14.0	17.58	30.66	5.13	100.15	7.95	8.07	0.52	0.49	18.2
				14.0	17.65	30.88	4.04	101.07	8.01	8.07	0.55	0.29	309.6
				14.0	17.71	31.04	4.64	100.32	7.93	8.07	0.56	0.22	267.7
				13.0	17.57	30.66	5.23	100.24	7.96	8.07	0.52	0.32	326.1
				13.0	17.68	30.77	4.54	101.67	8.05	8.07	0.55	0.24	354.8
				13.0	17.70	31.04	3.74	100.52	7.95	8.07	0.56	0.23	3.7
				12.0	17.58	30.67	5.63	100.34	7.97	8.07	0.53	0.30	356.9
				12.0	17.63	30.70	3.84	101.46	8.05	8.06	0.55	0.19	106.1
				12.0	17.70	31.05	4.54	100.51	7.95	8.07	0.56	0.18	352.9
				11.0	17.57	30.68	5.53	100.33	7.97	8.07	0.53	0.05	277.4
				11.0	17.66	30.90	4.24	101.26	8.02	8.07	0.55	0.40	320.3
				11.0	17.70	31.04	4.04	100.51	7.95	8.07	0.56	0.24	351.9
				10.0	17.57	30.68	5.73	100.33	7.97	8.07	0.53	0.15	10.6
				10.0	17.66	30.82	4.04	101.26	8.02	8.06	0.55	0.37	162.1
				10.0	17.75	31.04	3.94	100.61	7.95	8.07	0.56	0.23	278.1
				9.0	17.57	30.68	6.93	100.53	7.98	8.07	0.53	0.28	238.7
				9.0	17.68	30.87	3.24	101.75	8.06	8.07	0.55	0.38	177.5
				9.0	17.72	31.05	3.94	100.71	7.96	8.07	0.56	0.54	315.8
				8.0	17.57	30.68	5.33	100.63	7.99	8.07	0.53	0.26	339.0
				8.0	17.68	30.77	3.04	101.95	8.08	8.07	0.55	0.40	4.1
				8.0	17.73	31.05	4.44	100.80	7.96	8.07	0.57	0.35	322.0

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Upstream	810548.8	822556.8	Mid Flood	7.0	17.57	30.69	5.73	100.52	7.98	8.07	0.53	0.83	332.7
				7.0	17.66	30.82	4.24	101.65	8.05	8.07	0.55	0.67	334.5
				7.0	17.73	31.06	3.74	100.80	7.96	8.07	0.57	0.36	355.5
				6.0	17.58	30.71	6.23	100.42	7.97	8.07	0.53	0.20	18.3
				6.0	17.66	30.84	3.54	101.74	8.06	8.07	0.55	0.35	306.5
				6.0	17.71	31.06	3.74	100.80	7.97	8.07	0.57	0.73	234.0
				5.0	17.58	30.71	5.73	100.52	7.98	8.07	0.53	0.20	235.7
				5.0	17.65	30.79	3.24	101.84	8.07	8.06	0.55	1.12	120.3
				5.0	17.75	31.02	3.24	101.40	8.01	8.07	0.57	0.59	294.8
				4.0	17.58	30.71	6.53	100.61	7.99	8.07	0.53	0.11	339.6
				4.0	17.65	30.80	3.74	101.84	8.07	8.06	0.55	0.38	313.9
				4.0	17.75	31.03	3.34	101.49	8.02	8.07	0.57	0.34	312.3
				3.0	17.59	30.72	6.03	100.61	7.99	8.07	0.53	0.53	71.6
				3.0	17.62	30.68	3.54	101.84	8.08	8.06	0.55	0.32	165.4
				3.0	17.73	31.04	3.54	101.39	8.01	8.07	0.57	0.38	318.4
				2.0	17.73	30.73	4.94	102.00	8.07	8.08	0.53	1.09	125.3
				2.0	17.61	30.69	3.44	101.93	8.09	8.06	0.56	0.11	198.8
				2.0	17.81	30.98	2.64	102.08	8.06	8.06	0.57	0.60	13.1
				1.0	17.65	30.71	5.23	102.00	8.09	8.07	0.54	1.14	311.8
				1.0	17.65	30.77	3.34	102.13	8.09	8.06	0.56	0.31	19.6
				1.0	17.77	31.00	3.94	101.68	8.03	8.06	0.57	0.60	345.9