

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 8 October 2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823598.8	823660.3	Mid Flood	10.5	28.43	30.88	3.8	85.2	5.6	8.00	10:03:19	0.37	322.1
MW1	823599.9	823661.6	Mid Flood	10.6	28.44	30.91	3.4	84.2	5.5	8.00	10:03:40	0.35	93.8
MW1	823600.5	823662.6	Mid Flood	10.5	28.45	30.91	3.6	83.6	5.5	8.01	10:04:06	0.29	326.6
MW1	823600.7	823662.7	Mid Flood	10.5	28.45	30.89	3.4	83.4	5.5	8.02	10:04:28	0.29	326.6
MW1	823600.6	823661.7	Mid Flood	10.7	28.46	30.95	3.2	83.0	5.4	8.03	10:04:49	0.27	255.4
MW1	823600.6	823659.1	Mid Flood	10.6	28.46	30.93	3.3	83.1	5.4	8.04	10:05:11	0.27	255.4
MW1	823600.2	823656.8	Mid Flood	10.5	28.46	30.95	3.4	83.2	5.4	8.04	10:05:32	0.34	193.4
MW1	823599.3	823654.5	Mid Flood	10.5	28.46	30.97	4.2	83.0	5.43	8.05	10:05:52	0.14	118.8
ESC-RFF1	815066.9	822369.8	Mid Flood	5.6	28.19	29.38	2.3	91.8	6.1	8.07	10:41:54	0.37	224.2
ESC-RFF1	815066.3	822368.7	Mid Flood	5.5	28.23	29.52	2.7	87.0	5.8	8.06	10:42:40	0.45	270.5
ESC-RFF1	815065.8	822367.7	Mid Flood	5.5	28.21	29.44	2.8	86.4	5.7	8.06	10:43:03	0.16	282.4
ESC-RFF1	815065.5	822367.1	Mid Flood	5.5	28.20	29.38	2.3	86.1	5.7	8.06	10:43:25	0.16	282.4
ESC-RFF1	815065.0	822366.7	Mid Flood	5.5	28.20	29.37	2.2	86.2	5.7	8.06	10:43:51	0.03	210.0
ESC-RFF1	815064.5	822366.0	Mid Flood	5.5	28.19	29.34	2.1	86.0	5.7	8.05	10:44:14	0.34	191.8
ESC-RFF1	815063.9	822365.6	Mid Flood	5.5	28.19	29.30	2.2	86.0	5.7	8.05	10:44:35	0.11	42.3
ESC-RFF1	815063.2	822364.8	Mid Flood	5.5	28.20	29.34	2.2	85.9	5.7	8.05	10:44:56	0.48	48.8
ESC-RFF2	814204.4	821735.6	Mid Flood	3.5	28.10	28.90	5.2	88.3	5.9	8.03	10:54:08	0.53	248.5
ESC-RFF2	814206.3	821727.7	Mid Flood	3.2	28.10	28.88	5.3	86.8	5.8	8.03	10:54:33	0.31	131.2
ESC-RFF2	814216.3	821719.9	Mid Flood	3.8	28.15	29.01	5.5	86.3	5.7	8.03	10:54:56	1.03	286.4
ESC-RFF2	814226.1	821716.3	Mid Flood	3.6	28.14	29.01	5.7	85.7	5.7	8.03	10:55:18	0.25	189.4
ESC-RFF2	814236.2	821716.3	Mid Flood	3.5	28.18	29.15	6.9	85.0	5.6	8.03	10:55:50	0.30	29.1
ESC-RFF2	814240.4	821718.5	Mid Flood	3.6	28.18	29.14	6.3	84.5	5.6	8.03	10:56:12	0.44	330.6
ESC-RFF2	814241.1	821718.4	Mid Flood	3.5	28.18	29.15	6.2	84.1	5.6	8.03	10:56:34	0.04	284.4
ESC-RFF2	814240.3	821718.7	Mid Flood	3.5	28.18	29.14	6.2	84.1	5.6	8.03	10:56:57	0.04	284.4
ESC-RFF3	813229.7	821135.0	Mid Flood	5.8	28.22	29.00	12.7	89.9	6.0	8.0	11:06:01	0.42	297.4
ESC-RFF3	813230.3	821137.9	Mid Flood	6.2	28.21	29.03	12.6	86.6	5.8	8.0	11:06:24	0.41	321.8
ESC-RFF3	813228.4	821137.9	Mid Flood	6.0	28.21	29.01	11.9	85.2	5.7	8.0	11:06:46	0.65	295.7
ESC-RFF3	813227.2	821137.4	Mid Flood	6.0	28.21	29.01	11.9	84.8	5.6	8.0	11:07:09	0.52	310.2
ESC-RFF3	813225.9	821137.2	Mid Flood	5.8	28.21	29.02	11.7	84.7	5.6	8.0	11:07:31	0.07	168.5
ESC-RFF3	813227.6	821135.2	Mid Flood	6.1	28.22	29.01	11.6	84.5	5.6	8.0	11:07:53	0.83	302.4
ESC-RFF3	813227.4	821135.5	Mid Flood	6.0	28.23	29.01	12.4	84.1	5.6	8.0	11:08:15	0.23	157.3
ESC-RFF3	813226.5	821135.0	Mid Flood	6.0	28.21	29.02	11.2	84.3	5.6	8.0	11:08:37	0.57	342.3

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-IPF1	809859.1	823357.3	Mid Flood	6.2	28.41	29.85	7.00	88	5.79	8.03	11:27:16	0.49	336.5
ESC-IPF1	809856.6	823358.5	Mid Flood	5.9	28.37	29.63	7.50	85	5.61	8.03	11:27:37	0.41	47.2
ESC-IPF1	809858.7	823360.9	Mid Flood	6.0	28.39	29.71	7.60	84.3	5.56	8.03	11:28:04	0.25	351.1
ESC-IPF1	809861.1	823360.7	Mid Flood	5.9	28.38	29.67	7.30	83.9	5.53	8.03	11:28:25	0.45	277.9
ESC-IPF1	809863.5	823361.9	Mid Flood	5.9	28.35	29.56	6.50	83.6	5.52	8.03	11:28:59	0.45	277.9
ESC-IPF1	809862.9	823360.8	Mid Flood	6.0	28.35	29.56	6.80	83.4	5.51	8.03	11:29:21	0.54	337.0
ESC-IPF1	809859.1	823360.8	Mid Flood	6.0	28.35	29.56	6.20	83.2	5.49	8.03	11:29:43	0.61	13.4
ESC-IPF1	809859.7	823360.6	Mid Flood	5.9	28.34	29.51	6.10	83.5	5.51	8.03	11:30:05	0.20	94.9
ESC-IPF2	809292.2	822815.7	Mid Flood	4.6	27.92	28.27	5.90	91.6	6.1	8.03	11:38:04	0.70	323.6
ESC-IPF2	809291.6	822817.5	Mid Flood	4.5	27.93	28.25	6.00	90.2	6.0	8.03	11:38:28	0.56	317.2
ESC-IPF2	809291.3	822814.9	Mid Flood	4.5	27.95	28.30	6.10	89.3	6.0	8.03	11:38:54	0.41	267.0
ESC-IPF2	809289.2	822813.6	Mid Flood	4.5	27.95	28.29	6.00	89	6.0	8.03	11:39:15	0.42	287.7
ESC-IPF2	809286.2	822812.7	Mid Flood	4.5	27.95	28.29	5.30	88.6	5.9	8.02	11:39:37	0.13	36.2
ESC-IPF2	809285.4	822810.6	Mid Flood	4.4	27.96	28.29	4.80	88.7	5.9	8.03	11:39:58	0.41	19.8
ESC-IPF2	809284.7	822809.2	Mid Flood	4.5	27.96	28.29	4.60	88.5	5.9	8.02	11:40:20	0.40	270.3
ESC-IPF2	809286.4	822810.3	Mid Flood	4.5	27.97	28.32	5.30	88.2	5.9	8.02	11:40:42	0.55	295.8
ESC-IPF3	810413.4	823889.6	Mid Flood	11.0	28.52	30.07	3.5	86.4	5.67	8.01	12:34:30	0.45	337.4
ESC-IPF3	810407.5	823888.0	Mid Flood	11.1	28.51	30.06	3.2	85.0	5.58	8.02	12:34:51	0.62	317.2
ESC-IPF3	810407.4	823887.3	Mid Flood	10.9	28.57	30.27	3.3	84.2	5.52	8.01	12:35:15	0.76	224.6
ESC-IPF3	810407.6	823888.1	Mid Flood	11.2	28.58	30.43	4	83.1	5.44	8.02	12:35:41	0.62	317.2
ESC-IPF3	810402.5	823888.7	Mid Flood	11.0	28.58	30.45	4.4	82.5	5.40	8.02	12:36:05	1.10	244.7
ESC-IPF3	810394.7	823887.7	Mid Flood	11.0	28.58	30.46	4.4	82.1	5.37	8.02	12:36:27	1.10	244.7
ESC-IPF3	810385.4	823887.4	Mid Flood	10.8	28.58	30.46	4.6	81.8	5.35	8.02	12:36:49	0.76	224.6
ESC-IPF3	810374.4	823887.7	Mid Flood	11.1	28.58	30.39	3.5	82.0	5.37	8.02	12:37:11	1.10	244.7
ESC-INF1	808350.4	823221.8	Mid Flood	4.6	27.93	28.17	6.90	91.2	6.1	8.02	11:51:25	0.48	352.5
ESC-INF1	808351.4	823225.2	Mid Flood	4.5	27.94	28.17	7.10	89.2	6.0	8.02	11:51:46	0.32	283.0
ESC-INF1	808353.1	823227.3	Mid Flood	4.5	27.94	28.18	7.00	88.4	5.9	8.02	11:52:13	0.64	12.5
ESC-INF1	808354.3	823224.6	Mid Flood	4.5	27.95	28.18	7.30	88.4	5.9	8.02	11:52:35	0.20	15.0
ESC-INF1	808355.2	823222.0	Mid Flood	4.5	27.95	28.18	7.30	87.8	5.9	8.02	11:52:56	0.20	15.0
ESC-INF1	808355.6	823219.9	Mid Flood	4.5	27.95	28.19	7.80	87.9	5.9	8.02	11:53:19	0.30	307.9
ESC-INF1	808355.9	823218.1	Mid Flood	4.5	27.95	28.19	7.50	87.8	5.9	8.02	11:53:40	0.30	307.9
ESC-INF1	808354.3	823218.0	Mid Flood	4.5	27.95	28.20	7.10	87.5	5.9	8.02	11:54:02	0.30	307.9
ESC-INF2	809011.1	823844.2	Mid Flood	6.1	28.06	28.71	4.10	92.1	6.1	8.02	12:02:35	0.46	324.8
ESC-INF2	809005.2	823844.7	Mid Flood	6.1	28.08	28.76	4.50	88.7	5.9	8.02	12:03:01	0.56	312.3
ESC-INF2	808999.1	823845.0	Mid Flood	6.1	28.09	28.78	4.70	87.5	5.8	8.02	12:03:24	0.69	7.8
ESC-INF2	808997.9	823844.0	Mid Flood	5.9	28.10	28.80	4.50	87.2	5.8	8.02	12:03:51	0.70	347.8
ESC-INF2	809000.3	823845.9	Mid Flood	5.9	28.11	28.81	4.40	87.3	5.8	8.02	12:04:12	0.70	347.8
ESC-INF2	809005.3	823848.0	Mid Flood	6.1	28.12	28.83	4.40	87.3	5.8	8.02	12:04:34	0.11	140.6
ESC-INF2	809009.4	823851.4	Mid Flood	6.0	28.12	28.83	4.20	87.0	5.8	8.02	12:04:59	0.48	8.5
ESC-INF2	809012.4	823852.2	Mid Flood	6.0	28.12	28.84	4.10	86.7	5.8	8.02	12:05:26	0.71	329.4
ESC-INF3	809654.4	824472.0	Mid Flood	10.8	28.47	30.07	2.70	86.5	5.7	8.02	12:12:37	0.53	350.2
ESC-INF3	809655.7	824471.0	Mid Flood	10.7	28.39	29.84	2.80	85.2	5.6	8.02	12:13:06	0.75	318.8
ESC-INF3	809660.3	824474.8	Mid Flood	10.9	28.51	30.14	3.10	84.2	5.5	8.02	12:13:34	0.42	282.5
ESC-INF3	809661.6	824480.2	Mid Flood	11.3	28.51	30.17	2.90	83.2	5.5	8.02	12:13:58	0.71	289.3
ESC-INF3	809660.9	824485.8	Mid Flood	11.0	28.51	30.16	2.80	83.0	5.5	8.02	12:14:19	0.92	321.9
ESC-INF3	809658.8	824492.3	Mid Flood	11.0	28.56	30.29	3.10	82.4	5.4	8.02	12:14:42	0.23	15.5
ESC-INF3	809656.1	824499.5	Mid Flood	11.1	28.55	30.24	2.90	82.1	5.4	8.03	12:15:07	1.23	294.8
ESC-INF3	809652.2	824509.4	Mid Flood	10.9	28.51	30.16	2.60	82.4	5.4	8.03	12:15:38	0.88	274.5