

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 5 November 2020													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823606.0	823635.2	Mid Flood	10.5	24.78	32.47	3.1	89.0	6.1	7.95	9:14:02	0.37	80.4
MW1	823603.7	823637.9	Mid Flood	10.5	24.77	32.51	2	88.5	6.1	7.96	9:14:24	0.43	76.2
MW1	823602.0	823641.1	Mid Flood	10.5	24.77	32.50	1.8	88.2	6.1	7.96	9:14:47	0.54	70.9
MW1	823600.6	823644.2	Mid Flood	10.5	24.78	32.48	1.4	88.4	6.1	7.96	9:15:08	0.36	64.5
MW1	823599.5	823648.0	Mid Flood	10.5	24.76	32.53	2	88.2	6.1	7.97	9:15:34	0.37	31.7
MW1	823598.7	823653.5	Mid Flood	10.5	24.76	32.53	1.8	87.9	6.1	7.97	9:16:12	0.13	15.0
MW1	823598.7	823658.3	Mid Flood	10.6	24.76	32.54	2.8	87.8	6.1	7.97	9:16:44	0.78	0.8
MW1	823599.7	823656.8	Mid Flood	10.5	24.76	32.53	2.6	87.8	6.05	7.97	9:17:08	0.12	207.8
ESC-RFF1	815057.2	822377.1	Mid Flood	5.5	24.65	32.01	3.9	97.4	6.8	8.04	9:54:47	1.05	316.8
ESC-RFF1	815056.4	822374.3	Mid Flood	5.5	24.67	32.00	3.9	96.1	6.7	8.03	9:55:12	0.50	326.1
ESC-RFF1	815055.7	822371.3	Mid Flood	5.5	24.67	32.00	4.2	95.5	6.6	8.03	9:55:34	0.50	326.1
ESC-RFF1	815055.6	822370.1	Mid Flood	5.4	24.67	32.00	3.6	95.2	6.6	8.03	9:55:59	0.45	285.4
ESC-RFF1	815056.8	822372.1	Mid Flood	5.5	24.67	31.99	3.4	95.1	6.6	8.03	9:56:21	0.45	285.4
ESC-RFF1	815056.8	822373.9	Mid Flood	5.5	24.67	31.99	3.2	94.8	6.6	8.03	9:56:44	0.38	171.9
ESC-RFF1	815056.4	822372.0	Mid Flood	5.5	24.67	31.99	3	94.8	6.6	8.03	9:57:04	0.58	68.5
ESC-RFF1	815054.9	822368.2	Mid Flood	5.5	24.67	31.99	3.2	95.0	6.6	8.03	9:57:29	0.58	68.5
ESC-RFF2	814211.9	821747.0	Mid Flood	3.6	24.59	31.95	6.69	98.6	6.8	8.02	10:06:09	0.38	180.6
ESC-RFF2	814209.4	821745.5	Mid Flood	3.5	24.59	31.95	8.29	97.0	6.7	8.02	10:06:33	0.56	237.8
ESC-RFF2	814211.4	821743.8	Mid Flood	3.4	24.59	31.95	7.99	96.9	6.7	8.02	10:07:02	0.41	218.9
ESC-RFF2	814213.7	821742.5	Mid Flood	3.6	24.59	31.95	9.39	96.3	6.7	8.02	10:07:24	0.48	232.4
ESC-RFF2	814212.3	821740.1	Mid Flood	3.5	24.58	31.95	8.69	96.1	6.7	8.02	10:07:46	1.09	212.3
ESC-RFF2	814210.4	821739.6	Mid Flood	3.3	24.59	31.95	9.79	96.6	6.7	8.02	10:08:07	0.66	163.5
ESC-RFF2	814212.9	821737.6	Mid Flood	3.3	24.59	31.95	8.99	96.6	6.7	8.02	10:08:33	0.32	208.5
ESC-RFF2	814218.2	821738.3	Mid Flood	3.7	24.59	31.96	9.79	96.7	6.7	8.02	10:08:54	0.76	188.1
ESC-RFF3	813230.1	821128.7	Mid Flood	6.2	24.52	31.99	3.2	98.2	6.8	8.0	10:17:46	1.02	293.4
ESC-RFF3	813228.7	821130.3	Mid Flood	6.2	24.52	31.98	2.5	98.3	6.8	8.0	10:18:11	0.92	290.0
ESC-RFF3	813228.2	821131.0	Mid Flood	5.7	24.53	31.98	2.4	98.3	6.8	8.0	10:18:39	0.53	286.1
ESC-RFF3	813228.5	821130.5	Mid Flood	6.1	24.52	31.99	2.8	98.0	6.8	8.0	10:19:03	0.70	306.3
ESC-RFF3	813227.9	821129.2	Mid Flood	6.2	24.54	31.98	2.4	98.2	6.8	8.0	10:19:30	0.82	269.9
ESC-RFF3	813227.6	821127.8	Mid Flood	6.0	24.53	31.98	2.6	97.8	6.8	8.0	10:19:57	0.98	303.5
ESC-RFF3	813227.2	821127.7	Mid Flood	6.0	24.53	31.98	2.7	98.0	6.8	8.0	10:20:21	0.38	146.7
ESC-RFF3	813226.9	821128.6	Mid Flood	6.3	24.53	31.98	4.1	97.5	6.8	8.0	10:20:44	1.02	258.9

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ESC-IPF1	809866.3	823366.0	Mid Flood	6.0	24.59	31.91	2.80	98.87	6.86	8.03	10:42:06	0.47	245.5
ESC-IPF1	809865.2	823373.4	Mid Flood	6.0	24.58	31.91	3.20	98.07	6.81	8.03	10:42:31	0.73	306.2
ESC-IPF1	809866.0	823374.6	Mid Flood	6.0	24.58	31.91	2.70	98.77	6.86	8.03	10:42:55	0.25	236.8
ESC-IPF1	809865.6	823375.7	Mid Flood	6.1	24.58	31.91	3.30	98.37	6.83	8.03	10:43:17	0.25	236.8
ESC-IPF1	809868.5	823374.7	Mid Flood	5.6	24.58	31.91	3.70	98.67	6.85	8.03	10:43:39	0.75	279.6
ESC-IPF1	809871.6	823372.2	Mid Flood	6.2	24.58	31.91	2.80	98.67	6.85	8.03	10:44:09	0.31	276.3
ESC-IPF1	809869.4	823372.3	Mid Flood	6.1	24.58	31.91	2.60	98.17	6.81	8.02	10:44:32	0.31	276.3
ESC-IPF1	809865.7	823372.6	Mid Flood	5.9	24.58	31.91	2.40	98.46	6.84	8.03	10:44:55	0.73	20.0
ESC-IPF2	809295.3	822802.2	Mid Flood	4.5	24.52	31.98	2.90	100.24	7.0	8.02	10:51:31	1.18	304.7
ESC-IPF2	809293.6	822802.2	Mid Flood	4.5	24.52	31.98	2.90	99.25	6.9	8.01	10:51:53	1.18	304.7
ESC-IPF2	809294.7	822801.8	Mid Flood	4.5	24.52	31.98	3.90	99.05	6.9	8.01	10:52:15	1.18	304.7
ESC-IPF2	809298.0	822801.1	Mid Flood	4.6	24.52	31.98	3.50	99.14	6.9	8.02	10:52:37	0.43	220.4
ESC-IPF2	809298.3	822800.7	Mid Flood	4.5	24.52	31.98	4.70	98.74	6.9	8.02	10:53:00	0.12	228.5
ESC-IPF2	809295.3	822801.9	Mid Flood	4.5	24.52	31.98	3.00	97.85	6.8	8.02	10:53:27	0.92	244.5
ESC-IPF2	809295.1	822802.4	Mid Flood	4.4	24.52	31.98	3.00	97.85	6.8	8.02	10:53:50	1.06	233.5
ESC-IPF2	809294.1	822804.3	Mid Flood	4.4	24.52	31.98	2.50	97.74	6.8	8.01	10:54:15	0.59	306.5
ESC-INF1	808339.4	823239.2	Mid Flood	4.4	24.59	31.82	2.5	100.6	6.99	8.02	11:01:25	0.34	49.1
ESC-INF1	808341.1	823247.4	Mid Flood	4.6	24.58	31.82	2.7	100.3	6.97	8.01	11:01:47	0.41	342.1
ESC-INF1	808341.1	823253.5	Mid Flood	4.4	24.58	31.82	2.7	99.5	6.91	8.01	11:02:10	0.10	253.8
ESC-INF1	808344.9	823251.8	Mid Flood	4.6	24.59	31.83	2.7	99.9	6.94	8.01	11:02:34	0.87	314.4
ESC-INF1	808346.7	823248.8	Mid Flood	4.5	24.60	31.83	2.4	99.9	6.94	8.01	11:02:57	0.27	319.7
ESC-INF1	808347.1	823247.2	Mid Flood	4.5	24.62	31.83	2.1	99.5	6.91	8.01	11:03:20	0.49	259.6
ESC-INF1	808348.1	823246.1	Mid Flood	4.4	24.63	31.84	1.6	100.0	6.94	8.01	11:03:43	0.52	214.8
ESC-INF1	808349.7	823245.2	Mid Flood	4.5	24.61	31.84	1.9	99.9	6.94	8.01	11:04:07	0.77	269.8
ESC-INF2	809021.1	823851.8	Mid Flood	6.0	24.66	31.86	3.10	100.2	7.0	8.01	11:10:31	0.38	302.5
ESC-INF2	809019.5	823855.5	Mid Flood	5.9	24.67	31.86	3.10	100.1	6.9	8.00	11:11:01	0.70	290.3
ESC-INF2	809020.3	823853.6	Mid Flood	5.8	24.66	31.85	3.00	100.1	6.9	8.00	11:11:25	0.54	295.4
ESC-INF2	809022.0	823851.4	Mid Flood	6.1	24.66	31.86	2.90	99.6	6.9	8.00	11:11:47	0.56	271.1
ESC-INF2	809021.2	823852.7	Mid Flood	6.1	24.66	31.86	2.40	99.3	6.9	8.00	11:12:09	0.38	302.5
ESC-INF2	809018.3	823856.2	Mid Flood	6.1	24.66	31.86	2.30	98.8	6.9	8.00	11:12:32	0.56	271.1
ESC-INF2	809017.1	823859.2	Mid Flood	5.9	24.66	31.86	2.20	99.6	6.9	8.00	11:12:54	0.83	335.3
ESC-INF2	809018.2	823859.3	Mid Flood	6.1	24.65	31.85	2.70	99.2	6.9	8.00	11:13:17	0.38	190.2
ESC-INF3	809676.4	824479.6	Mid Flood	10.9	24.71	31.93	1.80	98.08	6.8	7.99	11:22:22	0.52	305.9
ESC-INF3	809676.8	824476.8	Mid Flood	11.3	24.71	31.92	1.90	96.9	6.7	7.98	11:23:05	0.31	328.9
ESC-INF3	809677.3	824476.3	Mid Flood	11.3	24.72	31.91	1.70	97.0	6.7	7.98	11:23:35	0.84	17.7
ESC-INF3	809676.0	824476.3	Mid Flood	11.1	24.73	31.91	1.70	97.0	6.7	7.98	11:23:57	0.49	279.0
ESC-INF3	809674.6	824478.0	Mid Flood	11.1	24.71	31.92	2.20	96.4	6.7	7.98	11:24:25	0.49	279.0
ESC-INF3	809674.6	824476.1	Mid Flood	10.6	24.73	31.91	1.80	96.5	6.7	7.98	11:24:47	0.59	280.7
ESC-INF3	809676.2	824474.4	Mid Flood	11.2	24.73	31.92	1.90	96.5	6.7	7.98	11:25:09	0.57	322.1
ESC-INF3	809676.6	824474.4	Mid Flood	11.1	24.74	31.92	1.70	96.2	6.7	7.98	11:25:42	0.67	327.0
ESC-IPF3	810433.3	823915.8	Mid Flood	11.2	24.71	31.96	4.20	97.0	6.7	7.97	11:33:22	0.48	277.9
ESC-IPF3	810429.8	823916.6	Mid Flood	11.2	24.71	31.96	4.40	96.2	6.7	7.97	11:34:04	0.48	277.9
ESC-IPF3	810430.3	823914.6	Mid Flood	11.1	24.70	31.96	5.89	95.8	6.6	7.97	11:34:35	0.39	245.0
ESC-IPF3	810427.4	823916.9	Mid Flood	11.4	24.71	31.96	4.60	95.6	6.6	7.97	11:34:58	0.87	294.9
ESC-IPF3	810429.3	823917.1	Mid Flood	10.7	24.70	31.96	4.40	95.7	6.6	7.97	11:35:20	1.35	299.2
ESC-IPF3	810431.2	823914.6	Mid Flood	10.5	24.71	31.95	4.80	95.8	6.6	7.97	11:35:43	0.42	250.7
ESC-IPF3	810429.3	823914.5	Mid Flood	11.7	24.70	31.96	8.49	95.4	6.6	7.97	11:36:05	0.47	325.7
ESC-IPF3	810427.4	823916.8	Mid Flood	11.4	24.71	31.95	5.79	95.5	6.6	7.97	11:36:31	0.41	237.0