

ROUTINE WATER QUALITY MONITORING for ESC CMP Vd													
Date: 8 February 2018													
Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823613.9	823649.6	Mid Flood	10.3	15.45	32.00	2.4	90.6	7.44	8.08	11:03:35	0.41	162.3
MW1	823611.5	823652.1	Mid Flood	10.3	15.45	32.00	2.3	89.7	7.36	8.08	11:04:06	0.46	78.0
MW1	823611.0	823653.1	Mid Flood	10.6	15.45	32.00	2.0	89.4	7.34	8.09	11:04:39	0.23	255.8
MW1	823612.0	823653.5	Mid Flood	10.5	15.46	32.00	2.1	89.3	7.33	8.08	11:05:06	0.23	141.5
MW1	823613.0	823653.6	Mid Flood	10.4	15.46	32.00	2.0	89.3	7.33	8.08	11:05:27	0.75	91.5
MW1	823616.1	823652.9	Mid Flood	10.4	15.46	32.00	2.0	89.2	7.32	8.09	11:05:50	0.28	58.9
MW1	823618.7	823655.2	Mid Flood	10.4	15.46	32.01	1.9	89.1	7.31	8.09	11:06:13	0.68	35.4
MW1	823619.4	823656.1	Mid Flood	10.4	15.45	32.01	2.1	89.0	7.31	8.09	11:06:38	0.45	311.1
ESC-RFF1	815068.7	822362.3	Mid Flood	5.5	15.37	32.02	2.8	94.3	7.76	8.13	11:43:17	0.47	296.8
ESC-RFF1	815062.6	822361.9	Mid Flood	5.6	15.37	32.03	2.3	92.5	7.61	8.11	11:43:51	0.19	256.4
ESC-RFF1	815061.9	822359.5	Mid Flood	5.6	15.37	32.03	2.2	92.0	7.57	8.11	11:44:16	0.49	239.4
ESC-RFF1	815061.5	822360.9	Mid Flood	5.5	15.36	32.03	2.4	91.6	7.54	8.11	11:44:40	0.44	253.5
ESC-RFF1	815061.4	822363.3	Mid Flood	5.5	15.42	32.04	2.2	91.5	7.52	8.11	11:45:09	0.79	275.4
ESC-RFF1	815060.0	822364.6	Mid Flood	5.6	15.39	32.03	2.1	91.4	7.52	8.11	11:45:32	0.09	327.5
ESC-RFF1	815060.1	822367.8	Mid Flood	5.5	15.41	32.04	2.2	91.3	7.50	8.11	11:46:04	0.53	226.8
ESC-RFF1	815057.5	822370.2	Mid Flood	5.6	15.42	32.04	1.9	91.2	7.50	8.11	11:46:42	0.71	320.1
ESC-RFF2	814219.1	821750.5	Mid Flood	4.0	14.96	31.93	4.1	97.4	8.08	8.15	11:55:28	1.42	254.9
ESC-RFF2	814218.1	821747.5	Mid Flood	4.0	14.93	31.93	4.4	95.6	7.94	8.15	11:55:53	0.45	247.3
ESC-RFF2	814220.2	821743.4	Mid Flood	4.0	14.96	31.93	4.1	94.7	7.86	8.14	11:56:23	0.41	253.6
ESC-RFF2	814228.7	821749.6	Mid Flood	3.8	14.98	31.93	4.2	94.0	7.79	8.14	11:56:52	0.39	183.4
ESC-RFF2	814228.8	821749.5	Mid Flood	4.1	14.97	31.94	4.3	93.6	7.76	8.14	11:57:13	0.41	253.6
ESC-RFF2	814225.9	821745.8	Mid Flood	4.1	14.92	31.93	4.3	93.4	7.75	8.13	11:57:35	0.49	196.0
ESC-RFF2	814223.4	821743.0	Mid Flood	4.1	14.91	31.93	3.9	93.1	7.73	8.13	11:57:59	0.48	17.1
ESC-RFF2	814221.4	821740.3	Mid Flood	4.1	14.93	31.93	3.6	93.1	7.73	8.13	11:58:25	1.48	177.0
ESC-RFF3	813229.4	821138.6	Mid Flood	5.9	14.80	31.91	4.2	98.7	8.21	8.17	12:06:35	0.68	179.5
ESC-RFF3	813230.1	821147.7	Mid Flood	6.0	14.79	31.91	4.3	96.5	8.04	8.16	12:07:07	0.35	133.1
ESC-RFF3	813233.4	821148.1	Mid Flood	6.1	14.82	31.91	4.4	96.0	7.99	8.16	12:07:31	0.31	250.0
ESC-RFF3	813238.6	821148.3	Mid Flood	6.4	14.80	31.91	5.0	95.6	7.96	8.16	12:08:13	0.94	244.4
ESC-RFF3	813236.5	821148.6	Mid Flood	5.9	14.80	31.91	5.1	95.5	7.95	8.16	12:08:36	0.16	211.9
ESC-RFF3	813238.3	821149.5	Mid Flood	5.9	14.80	31.91	4.8	95.5	7.95	8.16	12:08:56	0.36	73.6
ESC-RFF3	813238.9	821149.5	Mid Flood	6.3	14.81	31.91	4.7	95.5	7.94	8.16	12:09:19	0.78	266.9
ESC-RFF3	813229.9	821146.2	Mid Flood	5.9	14.78	31.90	4.5	95.4	7.94	8.16	12:09:40	0.25	348.9
ESC-IPF2	809284.6	822799.6	Mid Flood	4.5	14.36	31.98	4.5	103.1	8.65	8.25	12:32:36	0.95	310.6
ESC-IPF2	809279.1	822797.5	Mid Flood	4.7	14.35	31.98	4.2	101.5	8.52	8.23	12:32:58	0.18	12.2
ESC-IPF2	809279.2	822805.3	Mid Flood	4.7	14.33	31.98	4.2	100.5	8.44	8.23	12:33:22	0.56	311.5
ESC-IPF2	809276.4	822808.2	Mid Flood	4.7	14.33	31.99	4.6	100.0	8.40	8.22	12:33:48	0.25	12.1
ESC-IPF2	809276.3	822814.6	Mid Flood	4.5	14.36	31.98	4.5	99.9	8.38	8.22	12:34:11	0.86	296.6
ESC-IPF2	809276.4	822821.4	Mid Flood	4.5	14.34	31.98	4.5	99.8	8.38	8.22	12:34:33	0.22	11.0
ESC-IPF2	809270.8	822819.7	Mid Flood	4.5	14.36	31.98	4.1	99.7	8.37	8.22	12:34:55	0.22	11.0
ESC-IPF2	809267.3	822816.4	Mid Flood	4.6	14.39	31.98	4.1	99.6	8.35	8.22	12:35:15	0.24	340.8
ESC-IPF1	809893.6	823345.6	Mid Flood	6.0	14.62	31.96	3.9	96.7	8.08	8.17	12:42:34	0.35	18.4
ESC-IPF1	809890.9	823345.1	Mid Flood	6.0	14.67	31.96	4.4	96.3	8.04	8.17	12:42:56	0.49	284.9
ESC-IPF1	809887.0	823344.7	Mid Flood	6.0	14.63	31.96	4.0	96.0	8.02	8.17	12:43:17	0.55	9.9
ESC-IPF1	809880.7	823344.3	Mid Flood	6.0	14.62	31.96	4.0	95.9	8.01	8.17	12:43:40	0.63	343.7
ESC-IPF1	809874.8	823344.2	Mid Flood	6.0	14.66	31.96	3.8	95.9	8.00	8.16	12:44:01	0.48	308.7
ESC-IPF1	809869.2	823345.2	Mid Flood	6.0	14.70	31.96	3.6	95.8	7.99	8.16	12:44:23	0.36	288.3
ESC-IPF1	809866.8	823347.6	Mid Flood	6.0	14.74	31.96	3.2	95.7	7.97	8.16	12:44:44	0.52	227.9
ESC-IPF1	809865.8	823352.3	Mid Flood	6.1	14.68	31.96	3.3	95.6	7.98	8.16	12:45:05	1.12	343.8
ESC-INF1	808372.7	823206.1	Mid Flood	4.9	14.23	32.02	4.6	101.8	8.56	8.27	12:54:25	0.52	108.8
ESC-INF1	808370.6	823207.5	Mid Flood	4.9	14.20	32.01	4.5	101.1	8.51	8.25	12:54:48	0.59	262.9
ESC-INF1	808368.2	823210.4	Mid Flood	5.0	14.18	32.01	4.6	100.7	8.48	8.25	12:55:12	0.41	354.0
ESC-INF1	808365.7	823214.7	Mid Flood	5.0	14.20	32.01	4.6	100.5	8.46	8.24	12:55:40	0.75	342.8
ESC-INF1	808362.9	823219.2	Mid Flood	5.0	14.24	32.01	4.3	100.5	8.45	8.24	12:56:10	0.58	300.2
ESC-INF1	808360.5	823222.5	Mid Flood	5.0	14.23	32.01	4.5	100.5	8.46	8.24	12:56:32	0.31	23.2
ESC-INF1	808358.4	823225.3	Mid Flood	5.0	14.19	32.01	4.7	100.2	8.44	8.24	12:56:56	0.23	270.5
ESC-INF1	808355.5	823229.6	Mid Flood	5.0	14.23	32.01	4.6	100.3	8.44	8.23	12:57:34	0.23	270.5
ESC-INF2	809033.4	823823.5	Mid Flood	6.2	14.59	31.96	5.1	98.9	8.27	8.19	13:04:47	0.56	357.0
ESC-INF2	809032.0	823827.6	Mid Flood	6.3	14.62	31.96	4.7	98.3	8.21	8.18	13:05:09	1.08	333.1
ESC-INF2	809030.6	823831.4	Mid Flood	6.0	14.65	31.96	4.4	98.0	8.18	8.17	13:05:31	0.98	324.6
ESC-INF2	809023.2	823831.4	Mid Flood	5.9	14.66	31.96	4.7	97.7	8.16	8.17	13:06:00	0.67	297.9
ESC-INF2	809018.1	823834.7	Mid Flood	6.2	14.59	31.96	4.6	97.7	8.17	8.17	13:06:28	0.14	161.6
ESC-INF2	809016.5	823839.8	Mid Flood	6.2	14.61	31.96	4.9	97.8	8.17	8.17	13:06:49	0.14	161.6
ESC-INF2	809014.5	823844.0	Mid Flood	6.2	14.62	31.95	4.6	97.7	8.16	8.17	13:07:11	0.67	335.1
ESC-INF2	809011.1	823848.4	Mid Flood	6.2	14.59	31.96	4.8	97.7	8.17	8.17	13:07:40	0.62	301.3
ESC-INF3	809702.2	824452.0	Mid Flood	11.0	15.09	31.97	3.7	94.1	7.79	8.13	13:14:59	0.14	32.9
ESC-INF3	809695.2	824451.3	Mid Flood	11.2	15.08	31.97	3.7	93.1	7.71	8.12	13:15:21	0.93	304.5
ESC-INF3	809686.5	824454.6	Mid Flood	11.0	15.13	31.98	3.7	92.6	7.66	8.11	13:15:50	1.26	309.0
ESC-INF3	809683.9	824464.7	Mid Flood	11.0	15.11	31.97	3.6	92.4	7.64	8.11	13:16:11	0.56	19.8
ESC-INF3	809678.9	824477.0	Mid Flood	11.1	15.15	31.98	3.6	92.3	7.63	8.10	13:16:38	0.43	22.1
ESC-INF3	809673.7	824485.2	Mid Flood	11.1	15.16	31.98	3.2	92.2	7.62	8.10	13:17:00	0.87	322.8
ESC-INF3	809668.6	824491.5	Mid Flood	11.1	15.16	31.98	3.0	92.2	7.62	8.10	13:17:22	0.42	260.3
ESC-INF3	809663.8	824496.2	Mid Flood	11.1	15.16	31.97	3.5	92.1	7.61	8.09	13:17:43	0.77	322.0
ESC-IPF3	810446.4	823901.7	Mid Flood	11.2	15.18	31.99	3.3	94.4	7.79	8.11	13:25:50	0.16	283.0
ESC-IPF3	810439.3	823904.4	Mid Flood	11.1	15.19	31.99	3.7	93.5	7.72	8.10	13:26:13	0.33	278.6
ESC-IPF3	810430.4	823907.9	Mid Flood	11.1	15.18	31.99	4.0	93.0	7.68	8.10	13:26:39	0.75	312.8
ESC-IPF3	810421.7	823912.9	Mid Flood	11.1	15.18	31.99	3.3	92.9	7.67	8.09	13:27:08	0.96	303.5
ESC-IPF3	810416.7	823919.6	Mid Flood	11.1	15.18	31.99	3.6	92.9	7.67	8.09	13:27:30	1.02	305.8
ESC-IPF3	810408.7	823924.9	Mid Flood	11.1	15.18	31.99	3.7	92.7	7.65	8.09	13:27:54	0.75	324.1
ESC-IPF3	810397.2	823922.7	Mid Flood	10.6	15.19	31.99	3.2	92.8	7.66	8.09	13:28:22	0.54	319.3
ESC-IPF3	810387.3	823903.8	Mid Flood	10.8	15.19	31.99	3.4	92.6	7.64	8.09	13:29:21	0.65	306.8