

ROUTINE WATER QUALITY MONITORING for ESC CMP Vd													
Date: 8 November 2017													
Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823609.9	823657.2	Mid Flood	10.8	24.83	32.42	21.5	88.3	6.09	8.04	09:01:51	0.60	41.2
MW1	823609.5	823653.0	Mid Flood	10.2	24.83	32.44	24.2	87.9	6.06	8.04	09:02:18	0.31	12.4
MW1	823601.2	823643.8	Mid Flood	9.4	24.84	32.46	23.1	87.6	6.03	8.04	09:03:06	0.28	66.1
MW1	823598.8	823639.6	Mid Flood	10.9	24.84	32.45	21.4	87.4	6.02	8.04	09:03:34	0.74	86.2
MW1	823600.5	823637.9	Mid Flood	10.7	24.84	32.45	22.3	87.3	6.01	8.04	09:03:57	0.80	31.3
MW1	823603.1	823636.8	Mid Flood	10.7	24.84	32.45	22.0	87.3	6.01	8.04	09:04:21	0.12	335.0
MW1	823604.6	823636.2	Mid Flood	10.5	24.84	32.45	23.0	87.2	6.01	8.04	09:04:44	0.40	16.5
MW1	823599.0	823637.2	Mid Flood	10.4	24.83	32.43	22.6	87.3	6.01	8.04	09:05:10	0.14	44.7
ESC-RFF1	815054.4	822362.8	Mid Flood	5.5	24.63	31.73	11.1	93.5	6.49	8.08	09:42:50	0.61	256.4
ESC-RFF1	815054.6	822360.7	Mid Flood	5.3	24.63	31.83	13.4	92.3	6.40	8.08	09:43:16	0.62	233.3
ESC-RFF1	815053.7	822358.1	Mid Flood	5.5	24.63	32.03	12.0	91.6	6.35	8.08	09:43:52	0.74	276.2
ESC-RFF1	815052.7	822357.2	Mid Flood	5.7	24.63	32.07	12.3	91.5	6.34	8.08	09:44:14	0.45	10.0
ESC-RFF1	815053.3	822356.6	Mid Flood	5.5	24.64	32.08	12.3	91.6	6.35	8.08	09:44:37	0.58	252.5
ESC-RFF1	815052.8	822355.2	Mid Flood	5.7	24.64	32.11	11.8	91.2	6.32	8.08	09:45:00	0.82	249.6
ESC-RFF1	815054.6	822355.7	Mid Flood	5.4	24.64	32.13	10.8	91.5	6.34	8.08	09:45:23	0.65	285.0
ESC-RFF1	815053.1	822355.2	Mid Flood	5.5	24.63	32.18	12.4	91.5	6.34	8.08	09:46:00	0.47	206.5
ESC-RFF2	814212.2	821733.7	Mid Flood	3.5	24.46	31.88	24.9	92.9	6.46	8.08	10:00:03	0.34	227.4
ESC-RFF2	814215.6	821730.3	Mid Flood	3.5	24.47	31.86	22.9	92.2	6.41	8.08	10:00:28	0.31	82.3
ESC-RFF2	814217.8	821732.7	Mid Flood	3.5	24.46	31.79	23.5	91.8	6.39	8.08	10:01:03	0.25	213.6
ESC-RFF2	814214.1	821738.7	Mid Flood	3.5	24.46	31.85	25.3	91.6	6.37	8.08	10:01:27	0.45	249.7
ESC-RFF2	814211.0	821745.7	Mid Flood	3.6	24.49	31.95	18.1	90.9	6.32	8.08	10:02:06	0.33	251.1
ESC-RFF2	814207.2	821745.4	Mid Flood	3.6	24.49	31.97	21.7	91.0	6.32	8.08	10:02:29	0.33	251.1
ESC-RFF2	814205.5	821740.8	Mid Flood	3.5	24.50	32.03	21.9	90.8	6.31	8.07	10:03:03	0.39	162.0
ESC-RFF2	814205.6	821738.3	Mid Flood	3.6	24.49	32.10	22.0	90.7	6.30	8.07	10:03:25	0.57	324.6
ESC-RFF3	813216.6	821110.0	Mid Flood	6.0	24.45	31.56	26.0	93.9	6.54	8.09	10:13:50	0.99	262.7
ESC-RFF3	813269.8	821149.5	Mid Flood	6.0	24.45	31.74	26.7	93.5	6.51	8.08	10:17:59	0.93	254.4
ESC-RFF3	813255.6	821149.7	Mid Flood	6.1	24.44	31.76	26.2	92.5	6.44	8.08	10:18:35	1.32	290.8
ESC-RFF3	813251.5	821145.4	Mid Flood	5.8	24.44	31.76	26.1	92.6	6.45	8.08	10:19:00	1.10	240.2
ESC-RFF3	813246.8	821140.2	Mid Flood	6.0	24.45	31.80	27.2	92.5	6.44	8.08	10:19:23	0.95	277.7
ESC-RFF3	813237.8	821134.7	Mid Flood	5.7	24.45	31.80	27.4	92.1	6.42	8.08	10:19:59	0.22	106.8
ESC-RFF3	813233.9	821132.7	Mid Flood	6.0	24.45	31.81	26.2	92.3	6.43	8.08	10:20:23	1.06	278.4
ESC-RFF3	813229.4	821127.3	Mid Flood	6.1	24.46	31.82	26.1	92.1	6.41	8.08	10:21:02	0.52	218.9
ESC-IPF1	809851.8	823360.9	Mid Flood	5.5	24.60	31.74	19.3	96.2	6.68	8.09	10:39:46	0.41	10.1
ESC-IPF1	809846.8	823361.2	Mid Flood	5.3	24.61	31.74	20.4	93.6	6.50	8.08	10:40:08	0.45	282.8
ESC-IPF1	809847.1	823364.3	Mid Flood	4.8	24.60	31.77	20.8	92.7	6.44	8.08	10:40:48	0.49	293.6
ESC-IPF1	809853.0	823368.0	Mid Flood	5.5	24.60	31.78	18.0	92.4	6.42	8.08	10:41:11	0.35	307.9
ESC-IPF1	809859.8	823369.3	Mid Flood	5.2	24.59	31.80	16.4	92.3	6.41	8.08	10:41:34	0.56	322.4
ESC-IPF1	809862.6	823370.9	Mid Flood	5.7	24.59	31.82	17.2	92.2	6.40	8.08	10:42:01	0.86	325.2
ESC-IPF1	809862.4	823371.1	Mid Flood	5.6	24.60	31.83	17.6	92.2	6.40	8.08	10:42:24	0.74	324.8
ESC-IPF1	809853.0	823365.7	Mid Flood	5.8	24.60	31.81	21.1	92.2	6.40	8.08	10:43:06	0.27	268.1
ESC-IPF2	809288.9	822802.8	Mid Flood	4.6	24.48	31.26	21.6	96.0	6.70	8.09	10:50:36	0.41	5.4
ESC-IPF2	809288.1	822806.8	Mid Flood	4.3	24.49	31.23	24.9	94.0	6.56	8.08	10:50:59	0.43	21.4
ESC-IPF2	809289.4	822809.8	Mid Flood	4.3	24.48	31.23	24.1	93.6	6.54	8.08	10:51:23	0.38	335.7
ESC-IPF2	809291.2	822812.0	Mid Flood	4.6	24.48	31.23	26.3	93.0	6.49	8.08	10:51:47	0.28	341.5
ESC-IPF2	809290.3	822807.2	Mid Flood	4.4	24.48	31.23	26.0	92.8	6.48	8.08	10:52:14	0.38	284.5
ESC-IPF2	809288.7	822806.3	Mid Flood	4.7	24.48	31.22	25.7	93.0	6.49	8.08	10:52:38	0.72	330.3
ESC-IPF2	809280.7	822808.6	Mid Flood	4.4	24.47	31.20	25.7	93.1	6.50	8.08	10:53:28	0.36	302.4
ESC-IPF2	809275.6	822812.3	Mid Flood	4.5	24.47	31.16	22.8	93.1	6.50	8.08	10:53:59	0.95	331.5
ESC-INF1	808341.2	823215.5	Mid Flood	4.4	24.56	30.41	12.0	95.8	6.71	8.08	11:02:38	0.43	227.3
ESC-INF1	808340.6	823220.2	Mid Flood	4.4	24.56	30.43	12.6	93.0	6.52	8.07	11:03:01	1.48	70.9
ESC-INF1	808343.8	823225.8	Mid Flood	4.4	24.56	30.47	13.1	92.4	6.47	8.06	11:03:22	1.48	70.9
ESC-INF1	808353.0	823241.3	Mid Flood	4.4	24.55	30.52	13.8	91.8	6.43	8.07	11:04:08	0.53	75.0
ESC-INF1	808349.0	823244.5	Mid Flood	4.2	24.56	30.54	14.1	91.5	6.41	8.07	11:04:34	0.83	334.9
ESC-INF1	808346.7	823242.2	Mid Flood	4.7	24.55	30.56	15.3	91.4	6.40	8.07	11:05:01	1.13	318.6
ESC-INF1	808345.5	823237.9	Mid Flood	4.3	24.56	30.57	14.2	91.4	6.40	8.06	11:05:24	0.77	24.2
ESC-INF1	808345.5	823231.4	Mid Flood	4.6	24.56	30.56	15.9	91.2	6.38	8.06	11:06:00	0.26	19.8
ESC-INF2	809011.6	823839.6	Mid Flood	6.2	24.58	31.35	21.6	94.9	6.61	8.07	11:12:35	1.22	2.8
ESC-INF2	809012.0	823845.5	Mid Flood	6.2	24.58	31.38	24.2	93.1	6.48	8.07	11:12:58	1.22	2.8
ESC-INF2	809018.1	823851.2	Mid Flood	5.9	24.58	31.41	17.5	92.7	6.45	8.07	11:13:25	0.59	358.6
ESC-INF2	809021.1	823853.4	Mid Flood	6.0	24.59	31.40	22.9	92.4	6.43	8.07	11:13:49	0.87	286.7
ESC-INF2	808999.7	823860.1	Mid Flood	6.0	24.55	31.49	25.4	92.6	6.45	8.07	11:17:39	0.80	38.2
ESC-INF2	808999.6	823862.1	Mid Flood	6.0	24.55	31.50	27.7	92.5	6.44	8.07	11:18:03	0.54	329.4
ESC-INF2	809000.4	823863.9	Mid Flood	5.9	24.54	31.49	23.6	92.4	6.44	8.07	11:18:27	0.82	323.3
ESC-INF2	809002.2	823867.9	Mid Flood	6.1	24.53	31.51	26.7	92.5	6.44	8.07	11:18:59	0.51	336.6
ESC-INF3	809676.1	824479.3	Mid Flood	10.9	24.64	31.75	19.7	92.3	6.41	8.07	11:26:12	1.39	301.2
ESC-INF3	809675.7	824484.7	Mid Flood	10.8	24.65	31.79	20.5	91.4	6.34	8.07	11:26:38	0.78	353.5
ESC-INF3	809678.6	824487.1	Mid Flood	10.8	24.65	31.80	19.4	91.2	6.33	8.07	11:27:02	0.63	22.6
ESC-INF3	809678.5	824489.4	Mid Flood	11.1	24.65	31.79	19.6	91.2	6.33	8.07	11:27:26	0.55	326.3
ESC-INF3	809679.6	824489.0	Mid Flood	10.8	24.66	31.78	17.0	91.0	6.31	8.07	11:28:04	0.42	301.0
ESC-INF3	809678.1	824489.6	Mid Flood	11.2	24.65	31.78	18.8	91.1	6.32	8.07	11:28:25	0.63	332.2
ESC-INF3	809675.5	824487.6	Mid Flood	10.9	24.66	31.98	18.1	91.2	6.32	8.07	11:29:04	1.24	314.5
ESC-INF3	809671.1	824487.1	Mid Flood	11.4	24.65	31.80	16.7	91.3	6.33	8.07	11:29:28	0.62	21.0
ESC-IPF3	810418.7	823913.2	Mid Flood	10.4	24.68	31.09	25.3	92.5	6.44	8.07	11:38:57	0.94	293.5
ESC-IPF3	810418.5	823914.9	Mid Flood	10.4	24.68	31.21	25.3	91.7	6.38	8.07	11:39:20	0.94	293.5
ESC-IPF3	810414.8	823920.0	Mid Flood	10.5	24.70	31.35	23.5	91.4	6.35	8.07	11:39:54	0.56	316.2
ESC-IPF3	810411.6	823923.4	Mid Flood	10.7	24.70	31.43	22.1	91.4	6.35	8.07	11:40:24	0.64	292.1
ESC-IPF3	810406.8	823923.4	Mid Flood	10.3	24.69	31.45	22.8	91.4	6.35	8.07	11:40:49	1.35	291.9
ESC-IPF3	810403.3	823923.2	Mid Flood	10.7	24.70	31.46	22.7	91.1	6.33	8.07	11:41:11	0.53	312.7
ESC-IPF3	810397.2	823925.7	Mid Flood	11.1	24.69	31.49	24.3	91.2	6.33	8.07	11:41:37	0.75	187.8
ESC-IPF3	810388.6	823927.3	Mid Flood	10.6	24.70	31.54	23.3	91.2	6.33	8.07	11:42:04	1.42	334.8