



ROUTINE WATER QUALITY MONITORING for ESC CMP Vd													
Date: 4 October 2017													
Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INE1	814108.7	822489.5	Mid Ebb	6.8	30.10	24.96	11.0	79.6	5.24	8.07	12:03:25	0.65	152.5
ESC-INE1	814123.5	822498.8	Mid Ebb	7.1	30.09	25.02	11.1	79.6	5.24	8.07	12:03:54	1.05	92.3
ESC-INE2	813975.2	821807.2	Mid Ebb	3.6	30.31	23.28	7.9	87.3	5.77	8.06	12:12:03	0.94	57.8
ESC-INE2	813988.0	821811.9	Mid Ebb	3.5	30.31	23.26	7.1	86.9	5.75	8.06	12:12:31	1.91	62.4
ESC-INE2	813997.7	821816.7	Mid Ebb	3.4	30.31	23.24	7.2	86.2	5.70	8.05	12:12:54	1.09	22.2
ESC-INE2	814014.8	821822.6	Mid Ebb	3.5	30.31	23.23	7.1	85.9	5.68	8.05	12:13:39	0.71	67.0
ESC-INE2	814024.7	821822.5	Mid Ebb	3.5	30.29	23.29	7.1	84.8	5.61	8.05	12:14:02	0.71	67.0
ESC-INE2	814035.1	821822.1	Mid Ebb	3.5	30.29	23.29	7.3	84.5	5.59	8.05	12:14:25	0.32	158.8
ESC-INE2	814046.8	821821.4	Mid Ebb	3.5	30.28	23.45	8.0	84.5	5.59	8.06	12:14:49	0.48	23.8
ESC-INE2	814055.7	821821.9	Mid Ebb	3.5	30.32	23.22	7.5	84.8	5.61	8.05	12:15:12	1.48	23.8
ESC-INE5	814268.2	821218.1	Mid Ebb	3.4	30.20	24.29	15.5	83.8	5.52	8.07	12:22:42	0.23	70.4
ESC-INE5	814277.3	821226.2	Mid Ebb	3.6	30.19	24.35	16.2	83.3	5.49	8.07	12:23:11	0.77	121.3
ESC-INE5	814286.6	821229.5	Mid Ebb	3.4	30.19	24.31	16.2	83.3	5.49	8.06	12:23:38	0.36	156.4
ESC-INE5	814294.2	821228.7	Mid Ebb	3.5	30.22	24.11	12.6	84.0	5.54	8.07	12:24:01	0.90	142.6
ESC-INE5	814301.7	821225.7	Mid Ebb	3.5	30.31	23.50	7.3	86.6	5.73	8.07	12:24:30	1.01	96.5
ESC-INE5	814307.2	821220.6	Mid Ebb	3.4	30.32	23.46	6.4	87.6	5.79	8.07	12:24:53	0.56	19.0
ESC-INE5	814313.7	821212.4	Mid Ebb	3.5	30.26	23.87	9.1	86.1	5.69	8.07	12:25:22	0.97	80.1
ESC-INE5	814321.0	821203.4	Mid Ebb	3.4	30.24	23.99	10.4	85.1	5.62	8.07	12:25:50	0.97	80.1
ESC-INE4	814544.9	822128.0	Mid Ebb	6.2	30.18	24.44	18.8	82.6	5.44	8.06	12:34:35	0.51	147.8
ESC-INE4	814544.4	822134.6	Mid Ebb	5.9	30.18	24.47	19.5	82.0	5.40	8.06	12:34:58	0.91	76.8
ESC-INE4	814544.9	822144.2	Mid Ebb	6.2	30.18	24.45	19.9	81.6	5.38	8.06	12:35:25	0.70	92.2
ESC-INE4	814548.9	822154.4	Mid Ebb	6.1	30.17	24.50	21.4	81.4	5.36	8.06	12:35:49	0.87	76.6
ESC-INE4	814556.7	822166.1	Mid Ebb	5.9	30.17	24.52	21.9	81.3	5.36	8.06	12:36:16	0.67	59.9
ESC-INE4	814565.8	822174.6	Mid Ebb	6.0	30.17	24.54	23.0	81.1	5.34	8.06	12:36:39	0.70	99.9
ESC-INE4	814577.4	822181.5	Mid Ebb	6.0	30.17	24.56	25.6	81.2	5.35	8.06	12:37:04	0.95	77.8
ESC-INE4	814589.6	822186.1	Mid Ebb	6.0	30.17	24.53	24.0	81.0	5.34	8.06	12:37:29	0.22	50.8
ESC-INE3	814565.9	822629.9	Mid Ebb	8.0	30.09	25.15	18.6	81.6	5.36	8.05	12:42:40	0.72	78.4
ESC-INE3	814570.3	822628.1	Mid Ebb	7.9	30.09	25.16	22.1	79.0	5.19	8.05	12:43:04	0.75	79.1
ESC-INE3	814574.9	822624.4	Mid Ebb	8.2	30.09	25.19	20.9	78.4	5.15	8.05	12:43:26	0.54	106.2
ESC-INE3	814583.2	822619.2	Mid Ebb	8.2	30.09	25.19	22.9	78.1	5.13	8.05	12:43:51	0.38	76.4
ESC-INE3	814588.8	822616.3	Mid Ebb	7.7	30.09	25.16	22.7	78.0	5.13	8.05	12:44:14	0.78	99.0
ESC-INE3	814593.1	822616.5	Mid Ebb	8.0	30.09	25.17	21.5	77.9	5.12	8.05	12:44:40	0.87	76.4
ESC-INE3	814599.5	822618.9	Mid Ebb	8.2	30.09	25.17	20.6	77.8	5.12	8.05	12:45:10	0.76	76.9
ESC-INE3	814604.6	822619.6	Mid Ebb	7.9	30.09	25.18	19.7	77.8	5.11	8.05	12:45:32	0.76	76.9
MW1	823600.1	823655.0	Mid Ebb	11.6	29.89	26.29	7.9	75.9	4.98	8.01	13:28:02	0.37	124.3
MW1	823602.7	823656.5	Mid Ebb	10.3	29.88	26.43	7.9	75.7	4.96	8.01	13:28:41	0.37	33.4
MW1	823601.4	823657.1	Mid Ebb	10.5	29.87	26.49	7.8	75.3	4.93	8.01	13:29:03	0.32	17.4
MW1	823600.1	823665.8	Mid Ebb	10.5	29.85	26.61	7.5	74.6	4.89	8.01	13:29:46	0.30	2.7
MW1	823599.2	823672.3	Mid Ebb	10.6	29.87	26.49	7.5	74.7	4.89	8.01	13:30:16	0.98	355.5
MW1	823605.2	823677.2	Mid Ebb	10.4	29.88	26.45	8.1	75.0	4.91	8.01	13:30:46	0.35	47.6
MW1	823612.1	823681.9	Mid Ebb	10.4	29.90	26.30	8.0	75.5	4.95	8.01	13:31:12	0.35	47.6
MW1	823619.8	823686.6	Mid Ebb	10.3	29.89	26.36	7.2	75.6	4.95	8.01	13:31:35	0.35	47.6