

ROUTINE WATER QUALITY MONITORING for ESC CMP Vd													
Date: 13 July 2017													
Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INE2	814059.0	821853.0	Mid Ebb	3.5	27.29	17.80	6.6	65.5	4.70	7.79	15:33:59	1.19	63.0
ESC-INE2	814067.2	821858.2	Mid Ebb	3.6	27.27	17.88	7.8	64.0	4.59	7.79	15:34:20	1.22	130.1
ESC-INE5	814265.4	821223.7	Mid Ebb	3.7	27.74	16.25	4.4	86.3	6.19	7.91	15:40:24	0.64	56.4
ESC-INE5	814271.6	821225.2	Mid Ebb	3.4	27.72	16.24	4.8	80.0	5.75	7.90	15:40:46	0.74	128.2
ESC-INE5	814273.8	821227.0	Mid Ebb	3.3	27.73	16.15	4.5	79.6	5.72	7.89	15:41:09	1.58	212.2
ESC-INE5	814273.1	821228.7	Mid Ebb	3.5	27.88	15.77	4.6	82.0	5.89	7.90	15:41:30	1.02	102.5
ESC-INE5	814272.1	821230.1	Mid Ebb	3.6	27.95	15.64	4.5	83.4	5.99	7.91	15:41:53	1.08	93.9
ESC-INE5	814271.6	821230.8	Mid Ebb	3.6	27.82	16.03	4.7	82.0	5.89	7.90	15:42:14	0.17	197.7
ESC-INE5	814272.0	821231.0	Mid Ebb	3.7	27.79	16.04	4.6	79.9	5.74	7.90	15:42:36	0.63	127.0
ESC-INE5	814272.7	821231.4	Mid Ebb	3.7	27.87	15.86	4.8	81.0	5.81	7.90	15:42:58	0.56	95.7
ESC-INE4	814548.8	822132.6	Mid Ebb	5.9	27.09	18.89	8.8	65.4	4.68	7.86	15:50:20	0.97	86.8
ESC-INE4	814552.9	822137.8	Mid Ebb	6.0	27.02	19.37	9.8	61.5	4.39	7.83	15:50:43	0.80	110.3
ESC-INE4	814556.8	822146.3	Mid Ebb	5.6	27.06	18.92	9.4	60.3	4.32	7.82	15:51:07	0.37	358.3
ESC-INE4	814561.2	822154.8	Mid Ebb	6.1	27.03	19.19	9.5	60.0	4.29	7.81	15:51:34	0.86	33.4
ESC-INE4	814564.8	822162.3	Mid Ebb	6.1	26.96	19.70	9.8	60.0	4.28	7.80	15:52:00	0.64	27.2
ESC-INE4	814574.4	822171.8	Mid Ebb	6.1	26.98	19.56	9.7	59.8	4.27	7.80	15:52:24	0.61	54.9
ESC-INE4	814589.3	822188.0	Mid Ebb	6.0	26.97	19.53	9.4	60.0	4.29	7.80	15:53:00	1.23	62.8
ESC-INE4	814597.6	822201.6	Mid Ebb	5.7	27.01	19.23	8.7	59.0	4.22	7.79	15:53:24	0.55	76.5
ESC-INE1	814056.2	822463.2	Mid Ebb	7.0	26.55	21.61	9.1	54.4	3.87	7.77	15:59:33	0.73	194.7
ESC-INE1	814070.9	822465.8	Mid Ebb	6.9	26.56	21.60	9.1	53.6	3.81	7.76	15:59:59	0.79	79.5
ESC-INE1	814084.4	822471.1	Mid Ebb	6.7	26.57	21.51	9.2	53.3	3.79	7.76	16:00:23	1.27	59.7
ESC-INE1	814100.1	822479.4	Mid Ebb	6.8	26.55	21.70	8.4	53.4	3.80	7.75	16:00:54	1.33	87.8
ESC-INE1	814113.4	822486.5	Mid Ebb	6.9	26.51	21.88	8.3	52.9	3.76	7.75	16:01:17	0.99	96.4
ESC-INE1	814127.3	822493.3	Mid Ebb	6.9	26.44	22.32	8.6	51.9	3.68	7.75	16:01:42	1.49	71.1
ESC-INE1	814139.5	822498.8	Mid Ebb	6.8	26.51	21.94	8.0	52.8	3.75	7.75	16:02:06	1.09	74.1
ESC-INE1	814151.7	822503.5	Mid Ebb	6.9	26.49	22.06	8.1	52.5	3.73	7.75	16:02:29	0.71	73.1
ESC-INE3	814609.9	822650.1	Mid Ebb	8.3	26.53	21.92	6.5	56.6	4.02	7.79	16:10:00	1.12	87.3
ESC-INE3	814624.5	822656.1	Mid Ebb	8.0	26.56	21.73	6.1	55.4	3.94	7.79	16:10:27	0.85	28.9
ESC-INE3	814645.6	822668.8	Mid Ebb	8.0	26.56	21.69	6.2	54.2	3.85	7.78	16:11:03	1.15	100.1
ESC-INE3	814660.7	822677.2	Mid Ebb	8.1	26.50	22.11	6.2	54.7	3.88	7.77	16:11:26	1.48	41.4
ESC-INE3	814676.7	822685.9	Mid Ebb	8.2	26.52	21.97	6.1	54.8	3.89	7.78	16:11:52	0.98	38.4
ESC-INE3	814695.0	822694.4	Mid Ebb	8.2	26.48	22.34	5.9	55.5	3.94	7.77	16:12:21	1.60	100.8
ESC-INE3	814709.0	822700.0	Mid Ebb	8.2	26.46	23.31	4.6	57.4	4.05	7.77	16:12:43	0.70	123.4
ESC-INE3	814725.5	822706.6	Mid Ebb	8.2	26.54	23.52	4.0	58.1	4.09	7.78	16:13:10	1.75	74.1
MW1	823571.4	823639.5	Mid Ebb	10.7	27.40	19.37	2.9	93.1	6.61	8.00	16:47:22	0.74	104.7
MW1	823575.4	823638.7	Mid Ebb	10.6	27.42	19.10	3.1	89.5	6.36	7.98	16:47:50	0.51	58.3
MW1	823589.2	823641.8	Mid Ebb	10.7	27.43	19.00	2.6	88.6	6.30	7.98	16:48:16	0.48	293.7
MW1	823598.2	823644.2	Mid Ebb	10.7	27.46	18.87	2.3	88.9	6.32	7.96	16:48:37	0.48	293.7
MW1	823603.9	823646.1	Mid Ebb	10.5	27.50	18.66	2.9	89.6	6.37	7.96	16:48:59	1.25	133.0
MW1	823603.0	823644.1	Mid Ebb	10.4	27.54	18.62	2.6	91.4	6.50	7.96	16:49:21	0.64	67.2
MW1	823603.6	823642.3	Mid Ebb	10.5	27.42	19.01	2.9	87.4	6.21	7.95	16:49:59	0.48	35.9
MW1	823605.5	823641.1	Mid Ebb	10.5	27.44	18.86	2.8	87.3	6.21	7.95	16:50:23	0.48	35.9