

ROUTINE WATER QUALITY MONITORING for CMP Va

Date: 16 May 2013

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-RFF1	807607.5	820638.2	MF	3.5	25.91	18.79	1.7	94.3	6.89	7.72	9:42:55	0.30	20.3
ESC-RFF1	807622.6	820638.6	MF	3.6	25.88	18.88	1.7	93.4	6.82	7.74	9:44:36	0.30	76.0
ESC-RFF2	812107.0	821111.0	MF	6.0	24.71	24.87	4.3	84.0	6.06	7.69	9:18:31	0.52	285.4
ESC-RFF2	812105.6	821119.0	MF	5.9	24.78	24.55	5.8	82.6	5.96	7.70	9:19:35	0.54	303.7
ESC-RFF3	813218.1	821128.3	MF	5.2	25.07	23.28	2.7	85.6	6.18	7.69	9:08:34	0.23	6.9
ESC-RFF3	813219.6	821131.9	MF	5.1	25.09	23.04	2.9	84.9	6.14	7.68	9:09:32	0.16	356.9
ESC-INF1	808322.4	823209.5	MF	4.7	25.38	21.09	1.6	84.5	6.15	7.68	10:00:51	0.26	295.3
ESC-INF1	808358.8	823232.1	MF	4.7	25.11	22.24	1.8	83.1	6.04	7.68	10:02:48	0.35	299.2
ESC-INF2	809020.0	823860.6	MF	5.5	25.33	22.17	1.7	87.6	6.35	7.76	10:30:59	0.11	281.7
ESC-INF2	809018.9	823899.1	MF	5.5	25.38	21.90	2.0	87.3	6.33	7.78	10:32:28	0.34	318.7
ESC-INF3	809713.9	824507.7	MF	10.6	24.46	26.00	2.1	83.0	5.97	7.80	10:41:37	0.94	309.2
ESC-INF3	809702.8	824530.8	MF	10.8	24.64	25.38	2.1	83.5	6.01	7.81	10:42:23	1.01	310.1
ESC-IPF1	809880.4	823364.8	MF	5.5	25.31	22.44	2.7	86.0	6.22	7.73	10:19:56	0.64	26.9
ESC-IPF1	809886.4	823386.2	MF	5.5	25.57	22.43	2.1	88.4	6.36	7.77	10:21:15	0.44	330.2
ESC-IPF2	809310.0	822811.7	MF	4.6	25.37	21.64	3.0	85.7	6.22	7.70	10:11:05	0.31	87.8
ESC-IPF2	809320.2	822831.2	MF	4.6	25.46	21.20	2.1	87.2	6.34	7.73	10:12:10	0.43	284.2
ESC-IPF3	810411.7	823915.5	MF	9.8	24.51	25.67	2.3	83.6	6.02	7.80	10:51:23	0.50	295.5
ESC-IPF3	810372.6	823933.2	MF	9.8	24.58	25.44	2.2	83.2	5.99	7.81	10:52:37	0.59	273.6
MW1	823607.0	823651.0	MF	9.9	24.45	26.85	1.4	87.4	6.26	7.70	8:16:19	0.13	339.0
MW1	823602.1	823657.7	MF	9.9	24.44	26.90	1.3	87.3	6.25	7.74	8:17:23	0.19	193.0

Note: INE/INF - Intermediate stations; IPE/IPF - Impact stations; RFE/RFF - Reference stations; MW - Ma Wan station.