

**ROUTINE WATER QUALITY MONITORING for CMP Va  
09-Apr-13**

Pos. No.	Eastings	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-RFE1	808534.5	822757.6	ME	4.1	20.12	25.92	4.3	92.2	7.18	7.77	12:44:13	0.15	95.4
ESC-RFE1	808535.4	822733.6	ME	4.1	20.03	26.17	5.4	90.7	7.06	7.77	12:45:18	0.58	105.3
ESC-RFE2	808750.3	823069.9	ME	4.2	20.11	27.03	8.3	87.8	6.79	7.75	12:52:55	1.00	154.5
ESC-RFE2	808761.2	823064.9	ME	4.2	20.12	27.07	7.0	87.7	6.78	7.75	12:53:21	0.61	120.2
ESC-RFE3	808941.9	823385.5	ME	4.7	20.10	27.53	7.4	89.0	6.86	7.75	12:59:41	0.76	169.0
ESC-RFE3	808945.4	823366.3	ME	4.7	20.11	27.46	7.5	87.8	6.77	7.75	13:00:36	0.43	161.3
ESC-RFE4	809178.0	823713.3	ME	5.2	20.08	27.98	6.0	90.7	6.98	7.75	13:07:30	0.86	164.1
ESC-RFE4	809188.4	823698.9	ME	5.1	20.07	28.16	5.8	89.1	6.85	7.76	13:08:38	0.93	129.8
ESC-RFE5	809423.0	823988.1	ME	7.0	20.10	27.86	4.7	91.3	7.03	7.75	13:15:04	0.59	253.2
ESC-RFE5	809442.0	823957.9	ME	7.0	20.06	28.13	5.0	89.6	6.89	7.76	13:16:24	0.69	127.4
ESC-INE5	812905.0	822035.4	ME	4.1	19.92	28.09	5.0	93.4	7.20	7.82	11:07:13	0.50	107.2
ESC-INE5	812894.6	822036.2	ME	3.9	19.88	28.57	6.2	92.4	7.11	7.82	11:08:08	0.44	52.2
ESC-INE3	812412.7	821706.2	ME	4.6	19.82	30.13	8.4	94.1	7.18	7.84	11:16:41	0.64	145.9
ESC-INE3	812419.6	821712.5	ME	4.6	19.82	30.11	9.8	93.1	7.11	7.83	11:17:42	0.57	91.7
ESC-INE4	811764.2	821921.9	ME	4.5	19.86	29.61	9.0	90.9	6.96	7.79	11:26:44	0.25	122.1
ESC-INE4	811776.0	821912.0	ME	4.5	19.85	29.64	7.9	90.7	6.94	7.80	11:27:37	0.86	95.3
ESC-INE2	810805.2	822117.1	ME	3.5	19.86	27.71	4.7	95.8	7.41	7.77	11:39:39	0.34	40.8
ESC-INE2	810810.2	822113.4	ME	3.7	19.89	27.54	4.2	93.9	7.27	7.78	11:40:33	0.94	115.5
ESC-INE1	810127.6	821668.7	ME	4.1	19.97	27.25	5.4	93.1	7.21	7.77	11:48:12	0.16	238.5
ESC-INE1	810140.9	821661.5	ME	4.1	19.86	28.22	6.0	93.4	7.21	7.80	11:49:11	0.37	83.5
ESC-IPE5	809153.8	820804.8	ME	2.4	19.99	28.82	7.7	90.8	6.97	7.73	11:58:59	0.39	170.9
ESC-IPE5	809153.8	820808.8	ME	2.5	19.99	28.87	9.2	89.6	6.87	7.76	12:00:08	0.58	100.8
ESC-IPE4	808853.0	820261.8	ME	3.1	20.01	28.42	7.2	90.7	6.97	7.77	12:07:02	0.55	236.5
ESC-IPE4	808846.4	820250.4	ME	3.1	20.02	28.76	7.0	89.3	6.85	7.79	12:08:08	0.37	303.7
ESC-IPE3	808450.9	819725.9	ME	3.0	20.00	28.47	7.8	96.4	7.41	7.80	12:16:02	0.14	4.7
ESC-IPE3	808432.8	819733.2	ME	3.0	20.00	28.47	8.0	89.7	6.89	7.80	12:17:07	0.70	37.5
ESC-IPE2	808379.5	820773.7	ME	2.9	19.87	28.30	10.0	92.9	7.16	7.81	12:23:17	0.23	94.8
ESC-IPE2	808377.9	820770.5	ME	2.9	19.87	28.31	7.9	92.1	7.10	7.82	12:24:16	0.15	56.3
ESC-IPE1	808050.9	821031.7	ME	3.5	19.89	27.64	6.0	92.6	7.17	7.80	12:31:18	0.44	253.7
ESC-IPE1	808045.4	821003.9	ME	3.5	19.89	27.70	6.2	92.1	7.13	7.80	12:32:28	0.30	106.8
MW1	823602.2	823664.4	ME	9.6	19.98	30.41	4.3	91.1	6.93	7.77	14:12:40	0.80	124.1
MW1	823607.3	823666.0	ME	9.7	19.98	30.39	4.4	90.3	6.86	7.76	14:13:20	0.25	264.1

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