

ROUTINE WATER QUALITY MONITORING for CMP Va

Date: 21 February 2012

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Nt)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INF1	808357.9	823186.4	Mid Flood	4.0	16.66	31.21	7.0	93.3	7.52	7.51	16:57:44	0.22	208.8
ESC-INF1	808323.3	823157.3	Mid Flood	3.9	16.78	31.04	4.2	94.1	7.57	7.60	16:59:21	0.23	182.2
ESC-INF2	809019.3	823834.6	Mid Flood	4.9	16.66	31.17	4.4	93.2	7.51	7.65	17:07:36	0.19	296.7
ESC-INF2	809019.5	823827.5	Mid Flood	4.9	16.66	31.15	4.6	92.4	7.45	7.64	17:08:08	0.30	214.4
ESC-INF3	809685.4	824487.2	Mid Flood	10.0	16.55	31.48	7.4	92.5	7.45	7.65	17:14:43	0.23	39.8
ESC-INF3	809681.3	824494.9	Mid Flood	10.0	16.55	31.47	6.8	91.9	7.41	7.66	17:15:23	0.15	297.2
ESC-IPF3	810435.0	823899.4	Mid Flood	10.2	16.59	31.49	12.8	92.5	7.45	7.66	17:22:11	0.20	278.4
ESC-IPF3	810425.6	823896.5	Mid Flood	10.0	16.60	31.46	6.0	92.0	7.41	7.66	17:23:08	0.55	303.0
ESC-IPF1	809831.2	823337.8	Mid Flood	5.1	16.77	31.17	3.9	93.3	7.50	7.65	17:28:27	0.32	276.6
ESC-IPF1	809806.6	823330.3	Mid Flood	5.1	16.78	31.15	3.8	93.1	7.49	7.65	17:29:19	0.34	249.2
ESC-IPF2	809258.7	822780.3	Mid Flood	4.1	16.69	31.19	4.9	94.0	7.57	7.67	17:33:51	0.13	291.9
ESC-IPF2	809245.7	822776.7	Mid Flood	4.1	16.70	31.18	4.6	93.6	7.53	7.67	17:34:21	0.13	291.9
ESC-RFF1	807598.4	820617.9	Mid Flood	4.0	16.58	31.36	6.5	95.0	7.66	7.69	17:46:41	0.33	284.3
ESC-RFF1	807581.0	820609.7	Mid Flood	4.0	16.60	31.30	6.4	94.7	7.63	7.68	17:47:22	0.23	253.8
ESC-RFF2	812098.8	821116.6	Mid Flood	5.9	16.42	31.81	10.6	97.2	7.84	7.71	18:12:03	0.55	316.6
ESC-RFF2	812080.1	821122.1	Mid Flood	5.9	16.41	31.81	11.1	97.6	7.87	7.71	18:12:33	0.48	289.0
ESC-RFF3	813212.0	821125.6	Mid Flood	5.0	16.44	31.93	8.6	95.5	7.69	7.68	18:20:44	0.80	303.8
ESC-RFF3	813180.0	821136.9	Mid Flood	5.0	16.44	31.92	8.5	95.2	7.67	7.68	18:21:38	0.63	280.6
MW1	823614.7	823666.6	Mid Flood	10.2	16.35	32.01	7.1	90.8	7.33	7.68	19:28:42	0.32	5.7
MW1	823617.9	823674.4	Mid Flood	10.3	16.35	32.00	6.3	90.8	7.33	7.68	19:29:09	0.32	5.7

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