

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 15 October 2013

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823626.6	823644.2	Mid Ebb	10.5	27.65	30.13	5.0	87.8	5.85	7.89	8:51:59	0.33	302.9
MW1	823633.0	823646.1	Mid Ebb	10.5	27.65	30.19	5.6	86.5	5.76	7.89	8:52:19	0.74	9.1
MW1	823650.9	823668.6	Mid Ebb	10.5	27.65	30.15	5.5	86.3	5.75	7.90	8:53:49	0.44	90.1
MW1	823654.7	823673.5	Mid Ebb	10.5	27.65	30.15	4.8	85.7	5.71	7.90	8:54:10	0.47	334.2
MW1	823654.2	823678.8	Mid Ebb	10.5	27.65	30.15	5.3	85.5	5.69	7.90	8:54:30	0.33	358.3
MW1	823654.7	823683.4	Mid Ebb	10.4	27.65	30.06	4.8	85.5	5.70	7.90	8:54:51	0.33	358.3
MW1	823652.3	823687.9	Mid Ebb	10.5	27.65	30.12	5.1	85.5	5.70	7.91	8:55:11	0.22	189.8
MW1	823648.7	823690.2	Mid Ebb	10.5	27.65	30.13	5.3	85.4	5.69	7.91	8:55:32	0.87	7.2
SB-INE1	812321.2	818962.7	Mid Ebb	1.6	27.68	27.83	18.5	96.4	6.49	7.89	11:17:09	0.42	329.7
SB-INE1	812326.6	818965.7	Mid Ebb	1.5	27.69	27.82	19.4	95.2	6.41	7.89	11:17:30	0.42	329.7
SB-INE1	812329.8	818967.6	Mid Ebb	1.5	27.67	27.84	19.4	95.2	6.41	7.89	11:17:51	0.59	330.0
SB-INE1	812331.7	818968.3	Mid Ebb	1.5	27.67	27.83	21.6	94.0	6.33	7.89	11:18:12	0.59	330.0
SB-INE1	812332.3	818968.2	Mid Ebb	1.5	27.68	27.84	21.7	94.0	6.33	7.89	11:18:34	0.59	330.0
SB-INE1	812331.8	818967.6	Mid Ebb	1.5	27.71	27.83	21.3	94.1	6.34	7.89	11:18:54	0.59	330.0
SB-INE1	812330.3	818966.3	Mid Ebb	1.5	27.71	27.83	20.7	94.1	6.34	7.89	11:19:15	0.38	201.1
SB-INE1	812328.1	818964.3	Mid Ebb	1.5	27.70	27.83	20.2	94.0	6.33	7.89	11:19:37	0.38	201.1
SB-INE2	812463.5	818828.6	Mid Ebb	1.5	27.61	27.83	21.7	97.1	6.55	7.90	11:09:39	0.19	210.0
SB-INE2	812462.0	818832.3	Mid Ebb	1.5	27.66	27.80	27.6	95.3	6.43	7.90	11:10:00	0.85	96.5
SB-INE2	812460.3	818837.4	Mid Ebb	1.5	27.68	27.80	23.8	95.1	6.41	7.90	11:10:21	0.48	214.3
SB-INE2	812458.2	818840.6	Mid Ebb	1.5	27.71	27.78	26.1	95.5	6.43	7.90	11:10:42	0.48	214.3
SB-INE2	812456.2	818842.1	Mid Ebb	1.5	27.71	27.78	23.9	95.9	6.46	7.90	11:11:02	0.27	216.5
SB-INE2	812454.2	818842.5	Mid Ebb	1.5	27.71	27.78	19.7	95.7	6.45	7.90	11:11:24	0.68	93.8
SB-INE2	812452.1	818842.2	Mid Ebb	1.5	27.71	27.79	19.3	95.3	6.42	7.90	11:11:46	0.46	109.6
SB-INE2	812450.1	818841.3	Mid Ebb	1.5	27.71	27.79	20.3	95.1	6.41	7.90	11:12:06	0.44	36.9
SB-INE3	812951.1	818349.1	Mid Ebb	1.5	27.63	27.80	11.7	103.2	6.96	7.93	11:28:29	0.42	124.5
SB-INE3	812951.0	818353.1	Mid Ebb	1.5	27.64	27.78	11.1	103.3	6.97	7.93	11:28:50	0.27	189.5
SB-INE3	812950.6	818355.8	Mid Ebb	1.5	27.69	27.77	11.4	102.6	6.91	7.93	11:29:10	0.58	77.5
SB-INE3	812949.9	818357.6	Mid Ebb	1.5	27.69	27.77	11.8	102.2	6.89	7.92	11:29:31	0.06	291.4
SB-INE3	812948.6	818358.7	Mid Ebb	1.5	27.69	27.78	10.8	102.0	6.87	7.92	11:29:53	0.83	195.6
SB-INE3	812947.1	818359.1	Mid Ebb	1.5	27.69	27.78	10.9	101.8	6.86	7.92	11:30:13	0.83	195.6
SB-INE3	812945.4	818359.0	Mid Ebb	1.5	27.69	27.78	11.0	101.8	6.86	7.92	11:30:35	0.83	195.6
SB-INE3	812943.5	818358.7	Mid Ebb	1.5	27.69	27.78	11.4	101.8	6.86	7.92	11:30:57	0.10	301.1
SB-INE4	813227.9	818645.2	Mid Ebb	1.5	27.55	27.92	23.0	98.1	6.62	7.90	11:35:49	1.29	57.3
SB-INE4	813230.1	818648.9	Mid Ebb	1.5	27.64	27.83	53.2	96.6	6.51	7.89	11:36:11	1.29	57.3
SB-INE4	813231.1	818650.7	Mid Ebb	1.5	27.67	27.80	77.9	95.8	6.46	7.89	11:36:31	1.29	57.3
SB-INE4	813230.9	818651.3	Mid Ebb	1.5	27.69	27.78	83.3	95.9	6.46	7.90	11:36:52	0.95	234.7
SB-INE4	813229.9	818650.7	Mid Ebb	1.5	27.72	27.75	70.7	97.4	6.56	7.90	11:37:12	0.95	234.7
SB-INE4	813228.5	818649.3	Mid Ebb	1.5	27.74	27.74	66.5	97.9	6.59	7.90	11:37:33	0.95	234.7
SB-INE4	813226.9	818647.0	Mid Ebb	1.5	27.73	27.75	66.5	98.0	6.60	7.90	11:37:53	0.27	193.8

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SB-INE4	813225.2	818644.1	Mid Ebb	1.5	27.72	27.75	74.2	97.6	6.57	7.90	11:38:14	0.27	193.8
SB-INE5	812548.1	817795.6	Mid Ebb	3.0	27.64	28.13	7.9	101.3	6.82	7.96	10:57:44	0.50	149.3
SB-INE5	812544.8	817797.1	Mid Ebb	3.0	27.65	28.12	8.7	99.7	6.71	7.95	10:58:05	0.50	149.3
SB-INE5	812542.3	817792.2	Mid Ebb	3.0	27.61	28.20	9.8	98.9	6.66	7.95	10:58:27	0.50	149.3
SB-INE5	812542.1	817785.1	Mid Ebb	3.0	27.59	28.22	9.7	98.4	6.63	7.95	10:58:49	0.54	225.1
SB-INE5	812544.9	817777.0	Mid Ebb	3.0	27.57	28.23	9.7	98.1	6.61	7.94	10:59:11	0.71	166.5
SB-INE5	812548.1	817770.9	Mid Ebb	3.0	27.55	28.24	10.2	97.6	6.58	7.94	10:59:32	0.30	121.7
SB-INE5	812549.4	817766.9	Mid Ebb	3.0	27.55	28.24	10.1	97.3	6.56	7.94	10:59:53	0.38	312.8
SB-INE5	812549.9	817762.8	Mid Ebb	3.0	27.57	28.23	10.0	97.6	6.58	7.94	11:00:15	0.66	46.7
SB-IPE1	814958.6	818256.7	Mid Ebb	1.9	27.53	27.59	19.9	100.5	6.80	7.94	10:20:39	0.74	73.1
SB-IPE1	814962.9	818258.7	Mid Ebb	2.0	27.55	27.61	39.5	99.9	6.76	7.94	10:21:01	0.33	345.1
SB-IPE1	814966.5	818260.8	Mid Ebb	2.0	27.54	27.51	32.2	99.7	6.75	7.93	10:21:22	0.74	73.1
SB-IPE1	814970.0	818262.8	Mid Ebb	2.0	27.54	27.55	26.7	99.7	6.75	7.93	10:21:43	0.74	73.1
SB-IPE1	814972.5	818264.2	Mid Ebb	2.0	27.54	27.64	22.6	99.5	6.73	7.94	10:22:05	0.74	73.1
SB-IPE1	814974.4	818265.2	Mid Ebb	2.0	27.54	27.62	19.9	99.5	6.73	7.93	10:22:26	0.33	345.1
SB-IPE1	814976.5	818266.1	Mid Ebb	2.0	27.54	27.65	19.9	99.5	6.73	7.93	10:22:47	0.33	345.1
SB-IPE1	814977.9	818266.4	Mid Ebb	2.0	27.53	27.53	8.7	99.6	6.74	7.93	10:23:08	0.33	345.1
SB-IPE2	815250.9	818540.7	Mid Ebb	2.5	27.51	27.53	8.3	98.6	6.67	7.93	10:08:29	0.70	138.2
SB-IPE2	815251.1	818535.4	Mid Ebb	2.5	27.50	27.68	12.1	97.8	6.62	7.93	10:08:50	0.70	138.2
SB-IPE2	815252.1	818530.0	Mid Ebb	2.5	27.51	27.62	10.9	97.6	6.60	7.93	10:09:12	0.87	72.5
SB-IPE2	815253.4	818525.0	Mid Ebb	2.5	27.51	27.63	10.9	97.7	6.61	7.93	10:09:32	0.42	38.6
SB-IPE2	815255.0	818519.4	Mid Ebb	2.5	27.51	27.61	9.8	97.6	6.60	7.93	10:09:54	0.37	118.1
SB-IPE2	815257.3	818514.0	Mid Ebb	2.5	27.50	27.69	11.2	97.4	6.59	7.93	10:10:16	0.61	306.1
SB-IPE2	815260.1	818509.1	Mid Ebb	2.5	27.50	27.71	13.9	96.9	6.55	7.93	10:10:36	0.44	66.9
SB-IPE2	815263.3	818504.2	Mid Ebb	2.5	27.50	27.72	14.3	96.7	6.54	7.92	10:10:58	0.60	102.8
SB-IPE3	815514.8	818868.1	Mid Ebb	2.5	27.47	27.68	14.5	95.7	6.48	7.91	9:59:54	0.70	138.2
SB-IPE3	815511.7	818862.5	Mid Ebb	2.5	27.49	27.69	16.9	93.4	6.32	7.90	10:00:15	0.70	138.2
SB-IPE3	815508.8	818859.3	Mid Ebb	2.6	27.49	27.70	18.5	92.3	6.25	7.90	10:00:35	0.46	148.0
SB-IPE3	815506.2	818856.9	Mid Ebb	2.5	27.49	27.68	19.4	92.3	6.25	7.90	10:00:56	0.51	207.8
SB-IPE3	815504.0	818855.8	Mid Ebb	2.5	27.50	27.66	17.4	92.9	6.29	7.90	10:01:18	0.59	70.0
SB-IPE3	815502.2	818855.8	Mid Ebb	2.5	27.50	27.65	16.7	93.2	6.31	7.91	10:01:39	0.70	138.2
SB-IPE3	815501.0	818856.4	Mid Ebb	2.5	27.50	27.65	16.4	93.1	6.30	7.90	10:02:01	0.70	138.2
SB-IPE3	815500.2	818856.9	Mid Ebb	2.5	27.50	27.63	16.1	93.2	6.31	7.91	10:02:23	0.70	138.2
SB-IPE4	815788.6	819176.6	Mid Ebb	3.1	27.48	27.81	3.4	101.1	6.84	7.91	9:52:59	0.33	258.9
SB-IPE4	815786.0	819171.0	Mid Ebb	2.9	27.49	27.79	9.3	94.1	6.37	7.91	9:53:20	0.74	11.7
SB-IPE4	815782.8	819167.8	Mid Ebb	3.0	27.49	27.80	9.8	94.2	6.37	7.91	9:53:42	0.44	132.1
SB-IPE4	815776.5	819165.9	Mid Ebb	3.0	27.48	27.81	9.2	94.0	6.36	7.91	9:54:35	0.44	132.1
SB-IPE4	815774.8	819166.6	Mid Ebb	3.0	27.49	27.81	10.2	93.7	6.34	7.91	9:54:55	0.55	164.9
SB-IPE4	815773.8	819167.7	Mid Ebb	3.0	27.49	27.84	11.0	92.7	6.27	7.91	9:55:17	0.55	164.9

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SB-IPE4	815773.2	819168.5	Mid Ebb	3.0	27.49	27.78	10.1	93.4	6.32	7.91	9:55:37	0.55	164.9
SB-IPE4	815773.8	819169.8	Mid Ebb	3.0	27.49	27.76	9.2	94.2	6.37	7.92	9:55:58	0.55	164.9
SB-IPE5	816059.2	819609.0	Mid Ebb	4.5	27.45	27.78	16.7	93.7	6.34	7.91	9:46:19	0.51	109.5
SB-IPE5	816060.6	819603.9	Mid Ebb	4.6	27.45	27.79	17.5	92.7	6.27	7.91	9:46:40	0.24	141.6
SB-IPE5	816061.3	819600.1	Mid Ebb	4.5	27.46	27.81	16.5	91.9	6.22	7.91	9:47:01	0.50	142.8
SB-IPE5	816062.0	819598.3	Mid Ebb	4.5	27.47	27.81	16.3	91.6	6.19	7.91	9:47:22	0.62	37.3
SB-IPE5	816063.4	819597.4	Mid Ebb	4.5	27.47	27.80	17.0	91.5	6.19	7.91	9:47:43	0.45	146.3
SB-IPE5	816065.5	819596.9	Mid Ebb	4.5	27.45	27.79	17.0	91.6	6.20	7.91	9:48:04	0.27	352.6
SB-IPE5	816068.2	819596.7	Mid Ebb	4.5	27.46	27.79	17.3	91.7	6.20	7.91	9:48:26	0.27	352.6
SB-IPE5	816071.1	819596.3	Mid Ebb	4.5	27.45	27.78	17.4	91.8	6.21	7.91	9:48:48	0.27	352.6
SB-RFE1	814182.3	822125.2	Mid Ebb	5.1	27.71	27.42	10.3	91.6	6.19	7.87	12:08:15	0.62	66.0
SB-RFE1	814178.1	822123.8	Mid Ebb	5.1	27.72	27.41	10.0	90.8	6.13	7.87	12:08:37	0.62	66.0
SB-RFE1	814175.4	822122.7	Mid Ebb	5.0	27.72	27.41	10.0	90.3	6.10	7.86	12:08:58	0.26	302.5
SB-RFE1	814174.0	822122.3	Mid Ebb	5.1	27.72	27.40	9.6	90.0	6.08	7.86	12:09:19	0.26	302.5
SB-RFE1	814173.9	822122.3	Mid Ebb	5.0	27.71	27.42	9.6	89.8	6.06	7.86	12:09:41	0.26	302.5
SB-RFE1	814175.2	822122.4	Mid Ebb	5.0	27.71	27.43	9.9	89.7	6.06	7.86	12:10:02	0.26	302.5
SB-RFE1	814177.3	822123.0	Mid Ebb	5.0	27.71	27.42	10.1	89.6	6.05	7.86	12:10:23	0.26	302.5
SB-RFE1	814181.1	822123.9	Mid Ebb	5.0	27.71	27.43	10.1	89.6	6.05	7.86	12:10:45	0.26	302.5
SB-RFE2	814524.3	822461.5	Mid Ebb	5.9	27.66	27.73	16.9	90.5	6.11	7.87	12:15:29	0.83	66.5
SB-RFE2	814522.9	822464.6	Mid Ebb	6.1	27.65	27.76	21.4	89.4	6.03	7.87	12:15:50	0.48	75.8
SB-RFE2	814523.0	822467.9	Mid Ebb	6.0	27.65	27.75	21.0	89.0	6.01	7.87	12:16:11	0.66	73.5
SB-RFE2	814524.7	822471.4	Mid Ebb	6.0	27.65	27.76	22.1	88.7	5.98	7.87	12:16:32	0.66	73.5
SB-RFE2	814528.5	822475.1	Mid Ebb	6.0	27.65	27.76	22.7	88.7	5.98	7.87	12:16:54	0.67	83.2
SB-RFE2	814533.7	822478.7	Mid Ebb	6.0	27.65	27.77	19.3	88.5	5.97	7.87	12:17:15	0.67	83.2
SB-RFE2	814538.6	822481.1	Mid Ebb	6.0	27.64	27.78	22.3	88.4	5.96	7.87	12:17:37	0.67	83.2
SB-RFE2	814543.9	822482.8	Mid Ebb	6.0	27.64	27.78	22.3	88.4	5.96	7.87	12:17:58	0.36	78.3
SB-RFE3	814930.6	822787.8	Mid Ebb	13.0	27.61	28.09	16.1	88.5	5.96	7.87	12:22:49	0.05	318.9
SB-RFE3	814937.0	822791.2	Mid Ebb	13.0	27.61	28.08	18.8	87.4	5.89	7.87	12:23:10	0.49	48.1
SB-RFE3	814943.9	822793.5	Mid Ebb	13.0	27.61	28.07	16.8	87.4	5.89	7.87	12:23:32	0.79	101.8
SB-RFE3	814950.2	822794.2	Mid Ebb	13.0	27.61	28.05	17.0	87.3	5.88	7.87	12:23:53	0.67	74.8
SB-RFE3	814955.6	822795.0	Mid Ebb	13.0	27.61	28.05	16.4	87.3	5.88	7.86	12:24:14	0.18	80.3
SB-RFE3	814960.3	822794.9	Mid Ebb	13.0	27.61	28.04	16.9	87.3	5.88	7.86	12:24:36	0.82	75.8
SB-RFE3	814964.4	822793.8	Mid Ebb	13.0	27.61	28.07	17.9	87.2	5.88	7.86	12:24:56	0.94	86.5
SB-RFE3	814968.2	822792.3	Mid Ebb	13.0	27.60	28.04	18.1	87.2	5.88	7.86	12:25:18	0.67	160.3
SB-RFE4	815343.1	823038.0	Mid Ebb	16.6	27.60	29.12	17.5	86.3	5.78	7.87	12:30:29	0.29	203.3
SB-RFE4	815340.9	823043.3	Mid Ebb	16.6	27.60	29.11	18.4	85.0	5.70	7.87	12:30:50	0.59	126.3
SB-RFE4	815340.6	823048.4	Mid Ebb	16.5	27.60	29.13	18.8	84.7	5.68	7.87	12:31:10	0.72	193.1
SB-RFE4	815342.6	823054.2	Mid Ebb	16.5	27.60	29.14	18.9	84.6	5.67	7.87	12:31:31	0.49	209.1
SB-RFE4	815346.4	823059.1	Mid Ebb	16.6	27.60	29.14	18.4	84.5	5.66	7.87	12:31:53	0.20	288.3

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SB-RFE4	815350.9	823062.7	Mid Ebb	16.5	27.62	29.23	18.8	84.2	5.64	7.87	12:32:13	0.37	68.9
SB-RFE4	815355.9	823065.1	Mid Ebb	16.5	27.61	29.16	18.3	84.0	5.63	7.87	12:32:34	0.12	136.7
SB-RFE4	815360.5	823066.6	Mid Ebb	16.5	27.60	29.13	18.3	84.0	5.63	7.87	12:32:54	0.26	43.0
SB-RFE5	815883.8	823209.2	Mid Ebb	9.9	27.64	28.14	10.8	88.4	5.95	7.86	12:38:44	0.44	196.9
SB-RFE5	815886.7	823207.1	Mid Ebb	10.2	27.64	28.16	11.4	87.5	5.89	7.86	12:39:04	1.36	10.0
SB-RFE5	815890.7	823206.0	Mid Ebb	10.1	27.64	28.18	11.1	87.1	5.86	7.86	12:39:26	0.39	77.4
SB-RFE5	815894.5	823205.9	Mid Ebb	9.9	27.64	28.16	12.1	87.0	5.85	7.86	12:39:46	1.06	31.3
SB-RFE5	815898.2	823207.3	Mid Ebb	10.0	27.64	28.18	12.0	86.8	5.84	7.86	12:40:08	0.52	108.3
SB-RFE5	815901.7	823209.7	Mid Ebb	10.1	27.64	28.16	10.9	86.8	5.84	7.86	12:40:28	0.52	108.3
SB-RFE5	815905.5	823212.6	Mid Ebb	9.9	27.64	28.17	12.4	86.8	5.84	7.86	12:40:49	0.38	58.3
SB-RFE5	815909.0	823216.5	Mid Ebb	10.0	27.63	28.23	12.4	86.6	5.83	7.86	12:41:11	0.21	73.9
THB1	814507.8	817914.9	Mid Ebb	1.9	27.57	27.91	10.2	102.2	6.90	7.95	10:28:19	1.03	325.2
THB1	814509.1	817914.3	Mid Ebb	2.0	27.65	27.86	7.6	101.9	6.87	7.95	10:28:54	0.40	0.4
THB1	814509.5	817914.6	Mid Ebb	2.0	27.65	27.84	6.5	102.0	6.88	7.95	10:29:16	0.75	50.8
THB1	814509.1	817917.6	Mid Ebb	2.0	27.64	27.87	24.4	101.8	6.86	7.94	10:29:37	0.75	50.8
THB1	814509.7	817923.2	Mid Ebb	2.0	27.65	27.83	26.1	101.8	6.86	7.95	10:29:58	0.40	0.4
THB1	814511.1	817928.0	Mid Ebb	2.1	27.66	27.78	17.0	102.2	6.89	7.95	10:30:19	0.40	0.4
THB1	814512.8	817931.7	Mid Ebb	2.0	27.65	27.75	7.7	102.4	6.91	7.95	10:30:39	1.34	20.1
THB1	814514.5	817934.9	Mid Ebb	2.0	27.67	27.76	11.2	102.4	6.90	7.95	10:31:01	0.72	20.1
THB2	815874.4	818032.1	Mid Ebb	1.4	27.91	27.58	15.1	69.7	4.69	7.48	10:28:48	0.03	40
THB2	815873.3	818031.4	Mid Ebb	1.4	27.90	27.58	15.2	69.8	4.69	7.48	10:29:09	0.03	40
THB2	815873.0	818031.5	Mid Ebb	1.5	27.88	27.59	14.8	69.7	4.69	7.48	10:29:31	0.03	40
THB2	815873.9	818031.8	Mid Ebb	1.5	27.88	27.59	15.4	69.7	4.69	7.48	10:29:52	0.03	40
THB2	815874.8	818032.6	Mid Ebb	1.4	27.92	27.57	15.8	69.3	4.66	7.47	10:30:14	0.03	40
THB2	815875.0	818033.0	Mid Ebb	1.4	27.92	27.58	15.1	69.5	4.67	7.48	10:30:35	0.03	40
THB2	815874.2	818032.6	Mid Ebb	1.4	27.93	27.57	15.4	69.3	4.66	7.47	10:30:57	0.03	40
THB2	815873.1	818031.7	Mid Ebb	1.4	27.92	27.57	16.2	69.0	4.64	7.48	10:31:19	0.03	40
WSR45C	817424.5	820224.8	Mid Ebb	7.0	27.57	28.08	6.3	92.1	6.21	7.92	9:34:49	0.99	69.2
WSR45C	817425.6	820229.1	Mid Ebb	7.0	27.50	27.84	6.1	93.3	6.31	7.92	9:35:11	0.21	283.5
WSR45C	817427.2	820233.0	Mid Ebb	7.0	27.48	27.74	5.7	94.0	6.36	7.92	9:35:32	0.43	355.6
WSR45C	817429.8	820237.2	Mid Ebb	7.0	27.47	27.73	5.6	94.2	6.38	7.92	9:35:54	0.58	91.2
WSR45C	817432.7	820241.1	Mid Ebb	7.0	27.47	27.67	5.2	94.3	6.38	7.92	9:36:15	0.64	298.9
WSR45C	817435.6	820244.6	Mid Ebb	7.0	27.47	27.65	5.0	95.0	6.43	7.92	9:36:36	0.80	33.6
WSR45C	817439.0	820248.0	Mid Ebb	7.0	27.46	27.65	5.0	95.2	6.45	7.92	9:36:58	0.55	79.3
WSR45C	817442.5	820251.1	Mid Ebb	7.0	27.46	27.59	4.9	95.4	6.46	7.92	9:37:19	0.32	113.5
WSR46	813874.5	820964.2	Mid Ebb	4.9	27.71	26.75	5.6	98.0	6.64	7.87	11:57:44	0.77	112.5
WSR46	813872.6	820960.3	Mid Ebb	5.0	27.65	26.78	5.6	98.1	6.65	7.87	11:58:05	0.25	177.3
WSR46	813872.1	820958.2	Mid Ebb	5.2	27.65	26.79	5.8	94.8	6.43	7.87	11:58:27	0.51	78.1
WSR46	813873.0	820957.8	Mid Ebb	5.3	27.64	26.79	5.9	94.6	6.42	7.87	11:58:48	0.47	20.0

ROUTINE WATER QUALITY MONITORING for CMP 1**Date: 15 October 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
WSR46	813874.6	820957.2	Mid Ebb	5.1	27.63	26.78	6.1	94.3	6.40	7.86	11:59:09	0.62	66.0
WSR46	813877.2	820957.2	Mid Ebb	5.1	27.63	26.76	6.3	94.2	6.39	7.86	11:59:30	0.90	84.5
WSR46	813880.9	820957.5	Mid Ebb	5.1	27.63	26.76	6.3	94.2	6.39	7.86	11:59:52	0.90	84.5
WSR46	813886.0	820956.8	Mid Ebb	5.1	27.63	26.76	6.7	94.1	6.39	7.86	12:00:13	0.90	84.5

Note: SB-INE/INF - Intermediate stations; SB-IPE/IPF - Impact stations; SB-RFE/RFF - Reference stations; MW - Ma Wan station; THB1/2 - Tai Ho Bai stations; WSR45C - Sham Shui Kok station; WSR46 - Tai Mo To station.