

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 31 October 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823606.6	823648.4	Mid Ebb	10.6	25.72	31.40	4.1	97.2	6.63	7.89	9:18:49	0.40	9.6
MW1	823605.0	823650.5	Mid Ebb	10.8	25.71	31.40	3.8	97.1	6.63	7.90	9:19:09	0.50	53.5
MW1	823604.3	823651.9	Mid Ebb	10.9	25.72	31.41	3.8	97.0	6.62	7.91	9:19:30	0.68	206.4
MW1	823605.2	823652.8	Mid Ebb	10.8	25.72	31.41	3.6	97.0	6.62	7.92	9:19:51	0.06	275.4
MW1	823607.2	823653.6	Mid Ebb	10.7	25.72	31.41	3.9	96.7	6.60	7.93	9:20:12	0.29	108.1
MW1	823605.9	823654.1	Mid Ebb	10.7	25.72	31.40	4.2	97.1	6.63	7.93	9:20:35	0.29	108.1
MW1	823603.8	823655.3	Mid Ebb	10.6	25.71	31.40	4.0	97.1	6.63	7.94	9:20:57	0.38	166.2
MW1	823603.3	823656.4	Mid Ebb	10.6	25.72	31.41	4.0	96.9	6.61	7.94	9:21:18	0.38	166.2
SB-INE1	812292.9	818971.3	Mid Ebb	2.1	25.37	30.31	6.5	138.6	9.57	8.15	11:43:59	0.59	224.9
SB-INE1	812289.6	818973.9	Mid Ebb	2.1	25.38	30.31	6.2	139.8	9.66	8.15	11:44:20	0.59	37.1
SB-INE1	812287.2	818976.8	Mid Ebb	2.1	25.38	30.30	6.0	140.1	9.68	8.15	11:44:44	0.59	37.1
SB-INE1	812285.3	818979.6	Mid Ebb	2.1	25.39	30.31	5.9	140.6	9.72	8.15	11:45:08	0.33	100.1
SB-INE1	812283.9	818982.0	Mid Ebb	2.1	25.39	30.31	6.0	140.5	9.70	8.15	11:45:32	0.27	79.9
SB-INE1	812282.4	818984.1	Mid Ebb	2.1	25.39	30.30	6.3	140.4	9.70	8.15	11:45:56	0.31	94.9
SB-INE1	812281.2	818985.8	Mid Ebb	2.1	25.39	30.30	6.4	140.3	9.69	8.15	11:46:20	0.27	341.6
SB-INE1	812280.3	818987.3	Mid Ebb	2.1	25.39	30.30	5.8	140.3	9.69	8.15	11:46:44	0.27	341.6
SB-INE2	812443.2	818837.6	Mid Ebb	2.1	25.31	30.41	12.2	139.8	9.66	8.15	11:37:29	0.80	344.9
SB-INE2	812439.6	818837.2	Mid Ebb	2.2	25.44	30.37	42.7	140.6	9.70	8.15	11:37:51	0.62	112.1
SB-INE2	812430.6	818836.3	Mid Ebb	2.2	25.27	30.42	7.0	140.3	9.71	8.15	11:38:15	0.43	262.1
SB-INE2	812421.4	818836.1	Mid Ebb	2.2	25.29	30.40	6.2	141.9	9.81	8.15	11:38:39	0.34	210.0
SB-INE2	812413.5	818836.6	Mid Ebb	2.2	25.31	30.39	6.0	142.1	9.83	8.16	11:39:03	0.62	112.1
SB-INE2	812406.9	818837.5	Mid Ebb	2.2	25.29	30.40	6.0	142.2	9.84	8.16	11:39:27	0.62	112.1
SB-INE2	812401.3	818838.7	Mid Ebb	2.2	25.29	30.40	5.9	142.5	9.86	8.16	11:39:51	0.20	140.8
SB-INE2	812396.6	818840.0	Mid Ebb	2.2	25.41	30.34	6.3	142.8	9.86	8.15	11:40:15	0.82	276.8
SB-INE3	812940.6	818345.8	Mid Ebb	2.0	25.56	30.40	5.4	140.6	9.68	8.17	11:12:19	0.71	327.3
SB-INE3	812940.1	818347.6	Mid Ebb	1.8	25.58	30.40	6.4	140.8	9.69	8.17	11:12:43	0.11	108.8
SB-INE3	812939.6	818348.6	Mid Ebb	1.8	25.41	30.46	11.9	138.0	9.52	8.16	11:13:07	0.53	339.6
SB-INE3	812939.6	818349.2	Mid Ebb	1.8	25.65	30.38	12.8	140.3	9.65	8.16	11:13:30	0.15	45.3
SB-INE3	812939.9	818349.8	Mid Ebb	1.9	25.54	30.42	14.2	139.8	9.63	8.16	11:13:54	0.38	70.8
SB-INE3	812940.2	818350.0	Mid Ebb	2.0	25.49	30.43	14.5	139.2	9.59	8.16	11:14:18	0.42	253.7
SB-INE3	812940.7	818350.3	Mid Ebb	2.1	25.51	30.42	13.6	139.2	9.59	8.16	11:14:39	0.37	190.9
SB-INE3	812941.1	818350.4	Mid Ebb	2.0	25.56	30.41	11.0	140.0	9.64	8.16	11:15:00	0.92	8.6
SB-INE4	813225.6	818661.8	Mid Ebb	2.2	25.49	30.34	8.4	138.6	9.55	8.17	11:27:14	0.38	0.6
SB-INE4	813226.2	818662.2	Mid Ebb	2.2	25.41	30.40	13.8	137.8	9.51	8.16	11:27:38	0.38	0.6
SB-INE4	813226.8	818662.4	Mid Ebb	2.0	25.39	30.40	12.2	137.7	9.50	8.15	11:28:02	0.56	248.8
SB-INE4	813227.7	818662.5	Mid Ebb	1.8	25.46	30.37	12.1	137.9	9.51	8.15	11:28:25	0.58	114.9
SB-INE4	813228.1	818661.8	Mid Ebb	1.8	25.43	30.40	10.9	137.9	9.51	8.15	11:28:46	0.58	114.9
SB-INE4	813229.0	818661.4	Mid Ebb	2.1	25.42	30.39	11.0	138.0	9.52	8.15	11:29:10	0.94	258.6
SB-INE4	813230.0	818661.3	Mid Ebb	2.3	25.35	30.43	11.9	136.7	9.44	8.15	11:29:34	0.08	17.7

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Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-INE4	813231.2	818660.9	Mid Ebb	2.0	25.39	30.39	11.1	137.7	9.51	8.15	11:29:58	0.35	174.1
SB-INE5	812571.3	817794.0	Mid Ebb	4.0	25.37	30.42	9.4	129.0	8.91	8.13	11:02:59	0.02	196.0
SB-INE5	812571.3	817797.0	Mid Ebb	4.0	25.40	30.40	9.4	130.2	8.99	8.13	11:03:21	0.02	196.0
SB-INE5	812571.9	817800.3	Mid Ebb	4.0	25.43	30.37	8.6	131.5	9.07	8.13	11:03:42	0.02	196.0
SB-INE5	812572.8	817803.8	Mid Ebb	4.0	25.41	30.39	9.1	131.3	9.06	8.13	11:04:03	0.02	196.0
SB-INE5	812574.1	817807.7	Mid Ebb	4.0	25.43	30.36	8.3	131.6	9.08	8.13	11:04:24	0.02	196.0
SB-INE5	812576.2	817811.9	Mid Ebb	4.0	25.39	30.40	10.1	130.8	9.03	8.13	11:04:45	0.02	196.0
SB-INE5	812578.6	817816.3	Mid Ebb	4.0	25.37	30.42	10.8	129.8	8.96	8.13	11:05:08	0.02	196.0
SB-INE5	812581.5	817821.0	Mid Ebb	4.0	25.37	30.42	9.7	129.5	8.94	8.12	11:05:32	0.02	196.0
SB-IPE1	814948.7	818248.6	Mid Ebb	1.9	25.26	30.01	4.4	137.4	9.53	8.14	10:38:19	0.69	112.9
SB-IPE1	814951.4	818248.6	Mid Ebb	1.9	25.24	30.05	4.7	137.8	9.56	8.14	10:38:41	0.97	110.2
SB-IPE1	814953.0	818247.6	Mid Ebb	1.9	25.22	30.06	4.4	137.6	9.55	8.14	10:39:05	0.18	122.4
SB-IPE1	814952.3	818245.7	Mid Ebb	1.9	25.48	29.81	3.8	140.1	9.69	8.14	10:39:27	0.41	344.6
SB-IPE1	814952.4	818244.3	Mid Ebb	1.9	25.39	29.88	4.4	140.6	9.74	8.15	10:39:50	0.41	344.6
SB-IPE1	814952.8	818243.0	Mid Ebb	1.9	25.23	30.05	4.6	138.8	9.63	8.14	10:40:14	0.41	344.6
SB-IPE1	814953.2	818241.8	Mid Ebb	1.9	25.27	29.99	4.5	139.3	9.66	8.14	10:40:36	0.41	344.6
SB-IPE1	814952.0	818239.2	Mid Ebb	1.9	25.24	30.02	4.6	139.4	9.67	8.14	10:40:57	0.41	344.6
SB-IPE2	815255.6	818547.5	Mid Ebb	2.8	25.28	30.08	21.6	129.1	8.95	8.11	10:31:09	0.16	303.7
SB-IPE2	815254.7	818546.9	Mid Ebb	2.6	25.25	30.10	29.6	127.7	8.86	8.10	10:31:31	0.62	76.6
SB-IPE2	815254.3	818546.4	Mid Ebb	2.3	25.27	30.07	33.0	128.3	8.89	8.10	10:31:53	0.31	323.2
SB-IPE2	815254.2	818546.7	Mid Ebb	2.2	25.26	30.08	37.6	128.2	8.88	8.10	10:32:14	0.66	26.3
SB-IPE2	815254.1	818546.4	Mid Ebb	2.4	25.19	30.16	10.7	128.6	8.92	8.11	10:32:35	0.31	323.2
SB-IPE2	815254.4	818546.5	Mid Ebb	2.6	25.18	30.17	9.1	129.1	8.95	8.11	10:32:58	0.30	77.0
SB-IPE2	815255.1	818546.8	Mid Ebb	2.6	25.19	30.16	9.5	129.2	8.96	8.11	10:33:20	0.18	338.1
SB-IPE2	815255.9	818547.5	Mid Ebb	2.6	25.19	30.15	12.7	128.9	8.95	8.11	10:33:41	0.18	338.1
SB-IPE3	815521.7	818891.9	Mid Ebb	2.4	25.44	29.95	5.3	133.9	9.26	8.12	10:23:59	0.23	293.6
SB-IPE3	815521.9	818891.4	Mid Ebb	2.4	25.40	30.02	7.1	134.7	9.32	8.13	10:24:23	0.58	55.2
SB-IPE3	815522.7	818890.7	Mid Ebb	2.7	25.28	30.15	10.6	130.0	9.01	8.11	10:24:47	0.25	27.6
SB-IPE3	815522.5	818888.8	Mid Ebb	2.7	25.30	30.12	11.0	130.7	9.05	8.11	10:25:11	0.25	44.5
SB-IPE3	815522.1	818887.7	Mid Ebb	2.3	25.31	30.11	10.3	131.8	9.13	8.12	10:25:35	0.55	13.2
SB-IPE3	815522.0	818886.8	Mid Ebb	2.1	25.32	30.10	9.9	131.9	9.13	8.11	10:25:59	0.76	95.3
SB-IPE3	815522.1	818887.0	Mid Ebb	2.9	25.29	30.14	10.1	131.5	9.11	8.11	10:26:23	0.72	244.1
SB-IPE3	815522.5	818887.7	Mid Ebb	2.3	25.28	30.13	9.1	129.1	8.95	8.11	10:26:44	1.12	4.0
SB-IPE4	815788.5	819191.8	Mid Ebb	3.1	25.55	29.94	3.7	135.4	9.34	8.13	10:17:19	0.45	53.3
SB-IPE4	815788.9	819191.1	Mid Ebb	3.1	25.51	29.96	4.3	135.5	9.36	8.14	10:17:42	0.45	53.3
SB-IPE4	815789.7	819190.4	Mid Ebb	3.1	25.52	29.97	4.6	135.8	9.38	8.14	10:18:04	0.45	53.3
SB-IPE4	815788.7	819189.3	Mid Ebb	3.1	25.54	29.97	3.9	136.0	9.39	8.14	10:18:25	0.45	53.3
SB-IPE4	815788.2	819188.2	Mid Ebb	3.1	25.56	29.97	4.2	136.2	9.40	8.14	10:18:46	0.45	53.3
SB-IPE4	815789.5	819187.7	Mid Ebb	3.1	25.54	29.99	4.6	135.6	9.36	8.13	10:19:07	0.45	53.3

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SB-IPE4	815791.1	819187.3	Mid Ebb	3.1	25.57	29.98	4.2	136.0	9.38	8.14	10:19:28	0.45	53.3
SB-IPE4	815792.5	819186.8	Mid Ebb	3.1	25.56	29.97	4.1	136.9	9.45	8.14	10:19:48	0.72	181.6
SB-IPE5	816062.9	819616.7	Mid Ebb	4.3	25.21	30.13	7.4	120.8	8.38	8.09	10:10:16	0.19	47.8
SB-IPE5	816063.3	819616.1	Mid Ebb	4.5	25.27	30.23	6.9	119.6	8.28	8.08	10:10:38	0.13	61.3
SB-IPE5	816063.4	819613.9	Mid Ebb	4.6	25.27	30.27	7.0	119.0	8.24	8.08	10:10:59	0.59	142.2
SB-IPE5	816063.6	819612.4	Mid Ebb	4.6	25.27	30.27	6.9	119.0	8.24	8.08	10:11:20	0.59	142.2
SB-IPE5	816064.5	819611.1	Mid Ebb	4.5	25.26	30.27	7.2	119.4	8.27	8.08	10:11:42	0.31	110.4
SB-IPE5	816063.5	819609.9	Mid Ebb	4.5	25.27	30.27	7.1	119.2	8.25	8.08	10:12:06	0.81	110.9
SB-IPE5	816063.3	819610.0	Mid Ebb	4.5	25.26	30.28	7.1	119.3	8.26	8.08	10:12:27	0.51	270.7
SB-IPE5	816063.7	819610.7	Mid Ebb	4.5	25.26	30.29	7.1	119.2	8.26	8.08	10:12:48	0.41	139.7
SB-RFE1	814197.4	822128.2	Mid Ebb	4.8	25.46	29.50	6.2	121.7	8.44	8.05	12:25:49	0.40	271.4
SB-RFE1	814196.3	822129.4	Mid Ebb	4.9	25.46	29.50	6.1	121.8	8.44	8.05	12:26:10	0.69	17.6
SB-RFE1	814196.0	822131.7	Mid Ebb	5.0	25.46	29.51	6.5	122.0	8.45	8.05	12:26:34	0.60	6.3
SB-RFE1	814195.5	822133.4	Mid Ebb	5.0	25.46	29.49	6.2	121.8	8.45	8.05	12:26:58	1.11	87.7
SB-RFE1	814194.6	822134.4	Mid Ebb	5.0	25.46	29.50	6.5	121.9	8.45	8.05	12:27:22	1.11	87.7
SB-RFE1	814193.7	822132.8	Mid Ebb	5.0	25.46	29.50	6.3	121.9	8.45	8.05	12:27:46	1.11	87.7
SB-RFE1	814193.0	822130.5	Mid Ebb	5.0	25.46	29.50	6.0	121.8	8.44	8.04	12:28:10	1.09	27.7
SB-RFE1	814191.3	822130.8	Mid Ebb	5.0	25.47	29.47	6.2	121.8	8.44	8.04	12:28:34	0.79	76.9
SB-RFE2	814534.3	822468.1	Mid Ebb	6.4	25.45	29.68	7.3	118.4	8.20	8.04	12:32:39	0.35	275.4
SB-RFE2	814534.0	822465.9	Mid Ebb	6.6	25.46	29.67	6.8	118.2	8.19	8.03	12:33:03	0.76	70.3
SB-RFE2	814533.7	822463.9	Mid Ebb	6.6	25.46	29.66	7.1	118.3	8.19	8.03	12:33:27	0.34	170.7
SB-RFE2	814533.6	822463.0	Mid Ebb	6.6	25.46	29.67	7.3	118.2	8.18	8.03	12:33:51	0.12	51.8
SB-RFE2	814533.6	822461.7	Mid Ebb	6.6	25.47	29.65	6.6	118.0	8.17	8.03	12:34:15	0.03	31.0
SB-RFE2	814533.2	822461.9	Mid Ebb	6.6	25.46	29.67	6.8	118.1	8.18	8.03	12:34:36	0.38	106.1
SB-RFE2	814533.1	822460.7	Mid Ebb	6.6	25.46	29.67	7.1	118.3	8.19	8.03	12:35:00	0.08	91.5
SB-RFE2	814531.6	822460.5	Mid Ebb	6.6	25.46	29.67	7.3	118.3	8.19	8.03	12:35:24	0.08	91.5
SB-RFE3	814913.8	822770.7	Mid Ebb	13.4	25.45	29.89	9.0	118.5	8.20	8.04	12:40:09	1.28	51.0
SB-RFE3	814913.7	822770.8	Mid Ebb	13.4	25.43	29.92	9.1	118.8	8.22	8.04	12:40:31	1.28	51.0
SB-RFE3	814912.0	822770.2	Mid Ebb	13.3	25.44	29.89	9.1	118.8	8.22	8.04	12:40:53	0.77	73.9
SB-RFE3	814911.9	822770.4	Mid Ebb	13.2	25.44	29.89	9.2	118.8	8.22	8.04	12:41:14	0.77	73.9
SB-RFE3	814913.2	822769.5	Mid Ebb	13.3	25.45	29.88	9.1	118.7	8.21	8.03	12:41:35	0.77	73.9
SB-RFE3	814912.9	822768.0	Mid Ebb	13.3	25.44	29.89	9.9	118.7	8.21	8.03	12:41:56	0.17	76.3
SB-RFE3	814914.7	822765.9	Mid Ebb	13.4	25.44	29.90	9.4	118.8	8.22	8.04	12:42:17	0.17	76.3
SB-RFE3	814914.6	822764.4	Mid Ebb	13.4	25.44	29.88	9.3	118.7	8.21	8.03	12:42:40	0.17	76.3
SB-RFE4	815350.9	823037.9	Mid Ebb	17.1	25.55	30.61	6.2	106.9	7.35	7.97	13:06:30	0.40	80.2
SB-RFE4	815350.8	823039.3	Mid Ebb	17.1	25.55	30.57	6.3	107.2	7.37	7.97	13:06:54	0.40	80.2
SB-RFE4	815352.1	823040.4	Mid Ebb	17.2	25.56	30.43	5.8	109.0	7.50	7.98	13:07:18	0.59	158.5
SB-RFE4	815352.1	823040.4	Mid Ebb	17.2	25.55	30.49	5.4	108.6	7.48	7.98	13:07:41	0.96	120.1
SB-RFE4	815352.5	823038.6	Mid Ebb	17.2	25.55	30.64	5.8	106.8	7.34	7.97	13:08:05	0.07	207.6

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SB-RFE4	815353.6	823035.9	Mid Ebb	17.2	25.55	30.69	5.8	105.8	7.27	7.96	13:08:29	0.05	123.1
SB-RFE4	815354.6	823032.6	Mid Ebb	17.2	25.56	30.73	5.7	105.2	7.23	7.96	13:08:50	0.49	136.0
SB-RFE4	815357.1	823030.3	Mid Ebb	17.2	25.57	30.67	5.8	105.3	7.24	7.96	13:09:14	0.19	225.9
SB-RFE5	815879.1	823217.6	Mid Ebb	10.1	25.55	30.26	4.2	112.5	7.75	8.00	12:57:25	0.09	273.3
SB-RFE5	815880.3	823217.7	Mid Ebb	10.2	25.52	30.25	4.6	112.4	7.75	8.00	12:57:47	0.34	98.0
SB-RFE5	815881.1	823217.5	Mid Ebb	10.3	25.50	30.25	4.9	112.8	7.78	8.00	12:58:11	0.16	41.0
SB-RFE5	815881.0	823216.9	Mid Ebb	10.3	25.55	30.25	4.3	112.3	7.74	8.00	12:58:35	0.23	1.2
SB-RFE5	815879.8	823215.8	Mid Ebb	10.2	25.52	30.25	4.4	112.4	7.75	8.00	12:58:59	0.27	144.0
SB-RFE5	815880.8	823214.1	Mid Ebb	10.2	25.55	30.24	4.4	112.3	7.74	8.00	12:59:23	0.27	144.0
SB-RFE5	815882.6	823213.0	Mid Ebb	10.3	25.60	30.26	4.2	112.3	7.73	7.99	12:59:45	0.16	41.0
SB-RFE5	815881.5	823212.5	Mid Ebb	10.2	25.63	30.27	4.2	112.3	7.73	7.99	13:00:07	0.49	48.3
THB1	814511.3	817937.6	Mid Ebb	2.5	25.18	30.59	6.7	132.8	9.19	8.14	10:47:35	0.38	351.6
THB1	814510.3	817938.8	Mid Ebb	2.5	25.18	30.60	7.2	133.2	9.22	8.14	10:47:56	0.38	351.6
THB1	814509.6	817940.4	Mid Ebb	2.5	25.18	30.60	7.0	133.1	9.21	8.14	10:48:19	0.25	14.9
THB1	814509.2	817941.7	Mid Ebb	2.5	25.18	30.60	6.7	133.4	9.24	8.14	10:48:41	1.08	16.1
THB1	814509.0	817942.8	Mid Ebb	2.5	25.18	30.61	7.0	133.3	9.22	8.14	10:49:02	1.00	2.0
THB1	814509.2	817944.0	Mid Ebb	2.5	25.18	30.61	7.2	133.2	9.22	8.14	10:49:25	0.66	3.4
THB1	814509.9	817945.4	Mid Ebb	2.5	25.18	30.61	7.4	133.2	9.22	8.14	10:49:49	0.56	73.0
THB1	814510.8	817946.3	Mid Ebb	2.5	25.18	30.61	7.0	133.4	9.23	8.14	10:50:11	0.33	68.2
THB2	815880.6	818038.4	Mid Ebb	1.3	25.47	30.14	14.5	114.5	7.91	8.05	10:57:48	0.03	40
THB2	815880.7	818037.8	Mid Ebb	1.3	25.52	30.16	15.3	116.5	8.04	8.06	10:58:10	0.03	40
THB2	815880.6	818036.9	Mid Ebb	1.3	25.52	30.18	15.0	117.3	8.09	8.07	10:58:31	0.03	40
THB2	815880.8	818036.2	Mid Ebb	1.3	25.52	30.18	16.2	117.7	8.12	8.07	10:58:53	0.03	40
THB2	815880.8	818035.9	Mid Ebb	1.3	25.53	30.18	16.2	117.9	8.13	8.08	10:59:15	0.03	40
THB2	815880.9	818036.3	Mid Ebb	1.3	25.53	30.18	14.8	118.1	8.15	8.08	10:59:36	0.03	40
THB2	815880.7	818036.9	Mid Ebb	1.3	25.52	30.19	13.9	118.3	8.16	8.09	10:59:58	0.03	40
THB2	815880.6	818036.8	Mid Ebb	1.3	25.51	30.19	14.0	118.3	8.16	8.09	11:00:19	0.03	40
WSR45C	817427.8	820216.6	Mid Ebb	7.5	25.45	30.92	4.8	107.1	7.36	8.02	9:58:29	0.35	54.5
WSR45C	817428.4	820219.2	Mid Ebb	7.7	25.45	30.93	5.4	106.6	7.33	8.03	9:58:50	0.25	323.1
WSR45C	817429.5	820221.7	Mid Ebb	7.7	25.45	30.93	4.7	106.4	7.31	8.02	9:59:11	0.25	323.1
WSR45C	817431.3	820224.3	Mid Ebb	7.7	25.45	30.93	4.5	106.4	7.32	8.02	9:59:33	1.93	89.9
WSR45C	817433.2	820226.9	Mid Ebb	7.7	25.45	30.93	4.8	106.3	7.31	8.02	9:59:54	0.42	89.0
WSR45C	817435.7	820229.8	Mid Ebb	7.7	25.45	30.92	5.6	106.3	7.31	8.02	10:00:15	0.92	11.1
WSR45C	817438.2	820233.3	Mid Ebb	7.7	25.45	30.92	4.9	106.4	7.32	8.02	10:00:36	0.90	113.1
WSR45C	817437.1	820239.0	Mid Ebb	7.7	25.45	30.92	4.9	106.3	7.31	8.02	10:00:57	0.94	273.9
WSR46	813884.9	821007.1	Mid Ebb	4.5	25.42	29.46	6.5	126.1	8.75	8.09	12:15:09	0.42	89.0
WSR46	813889.6	821002.4	Mid Ebb	5.1	25.41	29.51	7.7	126.5	8.78	8.09	12:15:32	0.63	87.3
WSR46	813896.5	820998.1	Mid Ebb	5.1	25.40	29.57	8.8	124.5	8.63	8.07	12:15:56	0.24	160.1
WSR46	813902.9	820993.4	Mid Ebb	5.1	25.38	29.80	9.1	122.4	8.48	8.06	12:16:20	0.49	188.9

**ROUTINE WATER QUALITY MONITORING for CMP 1****Date: 31 October 2013**

<b>Pos. No.</b>	<b>Easting</b>	<b>Northing</b>	<b>Tide</b>	<b>Depth (m)</b>	<b>Temp.</b>	<b>Salinity</b>	<b>Turbidity(Ntu)</b>	<b>D.O.(%)</b>	<b>D.O.(mg/l)</b>	<b>pH</b>	<b>Time</b>	<b>Speed</b>	<b>Direction</b>
WSR46	813908.4	820992.1	Mid Ebb	5.2	25.39	29.75	7.7	121.8	8.44	8.06	12:16:44	0.22	75.2
WSR46	813913.1	820991.4	Mid Ebb	5.2	25.40	29.66	7.7	123.1	8.54	8.06	12:17:08	0.57	279.1
WSR46	813912.0	820993.9	Mid Ebb	5.0	25.40	29.52	7.8	124.9	8.67	8.07	12:17:32	0.45	51.4
WSR46	813913.6	820994.8	Mid Ebb	5.0	25.39	29.65	8.6	124.1	8.61	8.07	12:17:56	0.39	100.1

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.