

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 4 November 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823605.0	823643.1	Mid Ebb	11.2	25.32	31.52	7.4	91.6	6.29	7.84	12:15:59	0.48	138.7
MW1	823607.3	823641.0	Mid Ebb	11.1	25.32	31.54	7.2	91.3	6.27	7.85	12:16:20	0.24	352.7
MW1	823605.8	823638.7	Mid Ebb	11.0	25.32	31.53	7.1	91.3	6.27	7.86	12:16:41	0.21	225.4
MW1	823600.9	823636.1	Mid Ebb	10.9	25.32	31.54	7.9	91.3	6.27	7.87	12:17:02	0.52	67.7
MW1	823599.1	823634.9	Mid Ebb	10.9	25.32	31.54	7.5	91.2	6.26	7.87	12:17:23	0.13	286.7
MW1	823602.0	823633.8	Mid Ebb	11.0	25.32	31.55	8.3	91.1	6.25	7.88	12:17:44	0.62	115.2
MW1	823600.3	823637.3	Mid Ebb	11.0	25.32	31.55	8.1	91.1	6.26	7.88	12:18:07	0.09	83.4
MW1	823600.2	823640.6	Mid Ebb	11.0	25.33	31.48	6.3	91.7	6.30	7.88	12:18:28	0.09	83.4
SB-INE1	812280.4	818969.8	Mid Ebb	1.9	25.02	29.90	9.5	107.8	7.51	8.07	14:34:29	0.26	97.8
SB-INE1	812277.4	818968.3	Mid Ebb	2.1	25.03	29.89	9.4	109.3	7.61	8.08	14:34:51	0.62	196.5
SB-INE1	812274.6	818967.2	Mid Ebb	2.1	25.03	29.90	12.9	108.9	7.59	8.08	14:35:12	0.50	71.1
SB-INE1	812271.1	818965.3	Mid Ebb	2.1	25.03	29.89	15.0	108.9	7.59	8.08	14:35:36	0.42	86.1
SB-INE1	812267.9	818963.6	Mid Ebb	2.1	25.02	29.90	11.7	108.5	7.56	8.07	14:36:00	0.31	97.1
SB-INE1	812265.3	818961.9	Mid Ebb	2.1	25.03	29.89	8.7	109.0	7.60	8.08	14:36:21	0.52	16.7
SB-INE1	812262.3	818959.9	Mid Ebb	2.1	25.04	29.89	8.3	110.0	7.66	8.08	14:36:45	0.31	326.3
SB-INE1	812259.4	818957.5	Mid Ebb	2.1	25.03	29.89	9.9	109.8	7.65	8.08	14:37:09	0.69	316.4
SB-INE2	812458.8	818818.1	Mid Ebb	2.2	25.00	29.91	9.7	103.6	7.22	8.05	14:41:24	0.62	175.4
SB-INE2	812455.2	818811.5	Mid Ebb	2.1	25.03	29.88	9.3	104.5	7.28	8.06	14:41:47	0.90	107.5
SB-INE2	812450.7	818803.9	Mid Ebb	2.0	25.03	29.87	8.9	105.2	7.33	8.07	14:42:11	0.30	32.9
SB-INE2	812445.4	818796.5	Mid Ebb	2.0	25.04	29.87	8.9	105.5	7.35	8.07	14:42:33	0.16	13.1
SB-INE2	812439.6	818788.6	Mid Ebb	2.0	25.04	29.87	8.7	105.9	7.38	8.07	14:42:56	0.39	57.3
SB-INE2	812432.6	818779.9	Mid Ebb	2.0	25.04	29.87	8.9	105.9	7.38	8.07	14:43:20	0.56	14.5
SB-INE2	812426.7	818771.7	Mid Ebb	1.9	25.04	29.86	9.1	105.9	7.38	8.07	14:43:41	0.82	256.2
SB-INE2	812419.9	818762.2	Mid Ebb	1.9	25.04	29.86	9.2	106.0	7.38	8.07	14:44:05	0.37	199.8
SB-INE3	812923.8	818320.4	Mid Ebb	2.3	25.02	29.83	12.6	101.4	7.07	8.05	14:50:24	0.55	170.9
SB-INE3	812913.6	818312.2	Mid Ebb	2.0	25.02	29.83	11.7	101.6	7.08	8.05	14:50:44	0.19	181.2
SB-INE3	812904.7	818304.6	Mid Ebb	1.9	25.02	29.83	11.5	101.8	7.10	8.05	14:51:05	0.06	342.8
SB-INE3	812894.9	818297.0	Mid Ebb	1.9	25.02	29.84	11.2	101.9	7.10	8.05	14:51:28	0.73	302.9
SB-INE3	812884.7	818290.8	Mid Ebb	1.9	25.02	29.85	11.2	102.0	7.11	8.05	14:51:52	0.53	74.3
SB-INE3	812873.9	818286.3	Mid Ebb	2.0	25.02	29.85	11.1	102.0	7.11	8.05	14:52:16	0.06	158.9
SB-INE3	812865.0	818283.8	Mid Ebb	2.0	25.02	29.86	11.1	101.9	7.11	8.05	14:52:37	0.40	114.4
SB-INE3	812856.5	818282.0	Mid Ebb	2.0	25.02	29.84	11.1	102.1	7.12	8.05	14:53:01	0.39	51.2
SB-INE4	813231.6	818664.2	Mid Ebb	2.0	25.09	30.02	13.4	103.6	7.20	8.04	14:58:39	0.62	63.5
SB-INE4	813231.2	818666.2	Mid Ebb	2.0	25.10	30.02	13.2	103.7	7.22	8.04	14:59:00	0.21	298.6
SB-INE4	813230.4	818666.5	Mid Ebb	2.0	25.09	29.99	12.6	104.0	7.24	8.05	14:59:22	0.20	244.7
SB-INE4	813229.4	818665.7	Mid Ebb	2.0	25.09	29.93	11.3	104.5	7.28	8.05	14:59:43	0.03	339.7
SB-INE4	813227.8	818663.9	Mid Ebb	2.0	25.09	29.95	11.8	104.5	7.27	8.05	15:00:04	0.34	259.2
SB-INE4	813225.6	818661.2	Mid Ebb	2.0	25.09	29.97	12.5	104.2	7.25	8.05	15:00:25	0.25	30.7
SB-INE4	813222.6	818658.7	Mid Ebb	2.0	25.09	29.98	12.5	103.9	7.23	8.05	15:00:46	0.18	152.6

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 4 November 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-INE4	813219.2	818656.2	Mid Ebb	2.0	25.10	29.97	12.2	103.8	7.22	8.05	15:01:09	0.49	356.4
SB-INE5	812572.2	817791.9	Mid Ebb	4.1	25.01	30.15	11.3	101.2	7.05	8.04	14:23:00	0.45	73.6
SB-INE5	812571.6	817791.4	Mid Ebb	4.2	25.01	30.15	11.5	101.2	7.04	8.04	14:23:21	0.59	353.7
SB-INE5	812571.0	817791.0	Mid Ebb	4.2	25.01	30.15	11.7	101.2	7.05	8.04	14:23:42	0.89	253.2
SB-INE5	812570.2	817790.5	Mid Ebb	4.0	25.01	30.15	12.0	101.2	7.05	8.04	14:24:05	0.47	105.4
SB-INE5	812570.0	817790.0	Mid Ebb	4.0	25.01	30.16	12.4	101.2	7.04	8.04	14:24:26	0.38	218.2
SB-INE5	812569.5	817789.4	Mid Ebb	4.0	25.01	30.16	11.4	101.2	7.04	8.04	14:24:50	0.28	175.7
SB-INE5	812568.7	817788.8	Mid Ebb	4.0	25.01	30.16	11.6	101.2	7.04	8.04	14:25:14	0.45	22.5
SB-INE5	812567.7	817788.1	Mid Ebb	4.0	25.01	30.15	11.4	101.2	7.04	8.04	14:25:38	0.31	284.8
SB-IPE1	814949.1	818257.5	Mid Ebb	2.5	25.16	29.99	27.2	104.2	7.24	8.03	13:50:59	1.83	231.5
SB-IPE1	814948.8	818258.0	Mid Ebb	2.5	25.15	29.89	7.5	104.7	7.28	8.04	13:51:19	0.81	178.2
SB-IPE1	814949.1	818258.3	Mid Ebb	2.5	25.15	29.89	7.1	103.5	7.20	8.03	13:51:40	0.38	39.7
SB-IPE1	814949.2	818258.2	Mid Ebb	2.5	25.17	29.85	6.7	105.3	7.32	8.05	13:52:01	0.28	282.1
SB-IPE1	814949.8	818257.9	Mid Ebb	2.5	25.18	29.81	6.6	108.2	7.52	8.06	13:52:24	0.31	213.6
SB-IPE1	814950.6	818257.2	Mid Ebb	2.5	25.19	29.80	6.5	109.3	7.60	8.06	13:52:48	0.60	302.3
SB-IPE1	814951.2	818255.8	Mid Ebb	2.5	25.19	29.80	6.5	108.7	7.56	8.06	13:53:09	0.53	24.9
SB-IPE1	814951.6	818254.5	Mid Ebb	2.5	25.19	29.80	6.5	109.0	7.58	8.06	13:53:30	0.55	140.9
SB-IPE2	815250.0	818544.2	Mid Ebb	2.8	25.15	30.03	6.6	107.6	7.48	8.05	13:43:39	0.34	263.9
SB-IPE2	815251.1	818541.8	Mid Ebb	2.8	25.16	29.99	8.4	108.5	7.54	8.05	13:44:01	0.34	263.9
SB-IPE2	815252.9	818539.8	Mid Ebb	2.5	25.17	30.01	10.8	107.7	7.48	8.05	13:44:23	0.33	280.0
SB-IPE2	815255.2	818538.0	Mid Ebb	2.4	25.17	29.87	6.8	109.7	7.63	8.06	13:44:44	0.08	323.1
SB-IPE2	815257.9	818536.8	Mid Ebb	2.3	25.17	29.85	6.6	110.7	7.70	8.07	13:45:05	1.00	80.6
SB-IPE2	815260.4	818534.5	Mid Ebb	2.3	25.18	29.86	6.7	110.9	7.71	8.07	13:45:28	0.35	344.2
SB-IPE2	815263.3	818533.0	Mid Ebb	2.3	25.17	29.84	6.8	110.8	7.71	8.07	13:45:50	0.18	279.1
SB-IPE2	815266.6	818530.7	Mid Ebb	2.3	25.17	29.86	6.8	110.7	7.70	8.07	13:46:13	0.14	45.6
SB-IPE3	815526.1	818887.6	Mid Ebb	2.6	25.22	30.19	10.4	106.0	7.35	8.03	13:36:55	0.34	49.0
SB-IPE3	815525.0	818886.9	Mid Ebb	2.5	25.23	30.14	9.1	107.9	7.48	8.04	13:37:17	0.34	49.0
SB-IPE3	815524.5	818887.6	Mid Ebb	2.5	25.20	30.30	9.0	105.0	7.28	8.03	13:37:41	0.22	51.8
SB-IPE3	815524.3	818888.1	Mid Ebb	2.5	25.20	30.32	10.1	103.8	7.20	8.02	13:38:03	0.47	3.8
SB-IPE3	815524.8	818889.3	Mid Ebb	2.5	25.20	30.29	8.5	104.1	7.22	8.02	13:38:26	0.47	3.8
SB-IPE3	815525.4	818890.1	Mid Ebb	2.5	25.21	30.24	7.9	105.2	7.29	8.03	13:38:50	0.27	323.9
SB-IPE3	815526.9	818890.9	Mid Ebb	2.5	25.22	30.18	8.3	106.5	7.38	8.04	13:39:14	0.58	51.1
SB-IPE3	815528.8	818891.2	Mid Ebb	2.5	25.24	30.09	8.5	108.4	7.52	8.05	13:39:37	0.39	9.0
SB-IPE4	815791.5	819191.5	Mid Ebb	2.8	25.22	30.41	9.3	104.5	7.24	8.02	13:30:24	0.70	273.5
SB-IPE4	815790.6	819192.9	Mid Ebb	3.0	25.22	30.44	10.5	103.7	7.18	8.02	13:30:46	0.08	24.7
SB-IPE4	815792.6	819193.5	Mid Ebb	3.1	25.23	30.45	11.4	102.8	7.12	8.01	13:31:07	0.08	24.7
SB-IPE4	815796.5	819192.2	Mid Ebb	2.9	25.23	30.43	10.2	103.8	7.19	8.02	13:31:30	0.20	153.8
SB-IPE4	815799.4	819192.6	Mid Ebb	2.9	25.22	30.43	10.1	103.6	7.17	8.02	13:31:53	0.70	273.5
SB-IPE4	815799.6	819196.6	Mid Ebb	2.9	25.23	30.40	8.4	105.2	7.29	8.03	13:32:14	0.70	273.5

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 4 November 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-IPE4	815800.3	819199.2	Mid Ebb	2.9	25.23	30.42	9.2	105.3	7.29	8.02	13:32:38	0.63	282.7
SB-IPE4	815801.2	819200.5	Mid Ebb	2.9	25.23	30.39	8.2	106.4	7.37	8.03	13:32:59	0.14	47.8
SB-IPE5	816066.5	819618.3	Mid Ebb	4.6	25.30	30.60	7.2	100.5	6.94	7.99	13:23:14	0.12	58.9
SB-IPE5	816067.7	819616.8	Mid Ebb	4.6	25.31	30.68	6.9	98.7	6.81	7.98	13:23:38	0.45	8.2
SB-IPE5	816067.2	819617.8	Mid Ebb	4.5	25.32	30.70	7.3	98.0	6.76	7.98	13:24:01	0.41	74.7
SB-IPE5	816067.1	819618.1	Mid Ebb	4.5	25.32	30.70	7.2	97.9	6.76	7.98	13:24:22	0.41	74.7
SB-IPE5	816068.6	819618.2	Mid Ebb	4.6	25.32	30.70	7.0	97.9	6.75	7.98	13:24:46	0.41	74.7
SB-IPE5	816071.1	819618.3	Mid Ebb	4.6	25.32	30.70	7.2	97.8	6.75	7.98	13:25:10	0.17	19.3
SB-IPE5	816074.8	819618.2	Mid Ebb	4.6	25.31	30.66	6.7	98.7	6.81	7.98	13:25:34	0.85	58.3
SB-IPE5	816078.1	819617.8	Mid Ebb	4.6	25.31	30.65	7.1	99.3	6.86	7.99	13:25:55	0.48	32.0
SB-RFE1	814207.1	822135.8	Mid Ebb	5.5	25.09	30.60	13.6	101.3	7.02	8.01	15:30:59	0.24	251.5
SB-RFE1	814210.4	822133.7	Mid Ebb	5.8	25.09	30.60	14.2	101.2	7.02	8.01	15:31:23	0.28	291.4
SB-RFE1	814215.0	822130.9	Mid Ebb	5.3	25.08	30.60	13.6	101.5	7.04	8.02	15:31:47	0.07	46.2
SB-RFE1	814220.3	822128.5	Mid Ebb	5.5	25.07	30.60	14.1	101.7	7.05	8.02	15:32:11	0.78	8.3
SB-RFE1	814226.2	822125.9	Mid Ebb	5.5	25.07	30.59	16.9	101.7	7.05	8.02	15:32:35	1.11	258.9
SB-RFE1	814232.4	822123.2	Mid Ebb	5.5	25.08	30.60	15.3	101.6	7.05	8.02	15:32:59	1.11	258.9
SB-RFE1	814238.6	822120.1	Mid Ebb	5.5	25.07	30.60	12.5	101.7	7.05	8.02	15:33:23	1.11	258.9
SB-RFE1	814237.7	822119.0	Mid Ebb	5.4	25.08	30.59	13.5	101.8	7.06	8.02	15:33:47	0.78	8.3
SB-RFE2	814546.4	822466.7	Mid Ebb	6.7	25.17	30.53	10.5	100.6	6.96	8.00	15:38:10	0.17	292.7
SB-RFE2	814548.5	822470.2	Mid Ebb	6.2	25.17	30.51	9.8	100.8	6.98	8.00	15:38:31	0.50	53.6
SB-RFE2	814551.6	822472.6	Mid Ebb	6.5	25.17	30.52	9.6	100.9	6.99	8.01	15:38:54	0.75	25.1
SB-RFE2	814555.3	822474.1	Mid Ebb	6.7	25.17	30.52	10.1	100.9	6.99	8.01	15:39:15	0.57	324.2
SB-RFE2	814560.2	822475.2	Mid Ebb	6.7	25.17	30.52	9.9	100.9	6.99	8.01	15:39:39	1.07	78.9
SB-RFE2	814565.5	822476.0	Mid Ebb	6.7	25.17	30.51	9.4	100.9	6.99	8.01	15:40:01	0.76	149.5
SB-RFE2	814571.2	822476.8	Mid Ebb	6.7	25.17	30.52	10.4	100.8	6.98	8.01	15:40:24	0.33	90.9
SB-RFE2	814577.7	822477.7	Mid Ebb	6.7	25.17	30.51	9.4	101.0	7.00	8.01	15:40:48	0.42	63.7
SB-RFE3	814940.4	822770.0	Mid Ebb	13.5	25.16	30.55	13.8	99.9	6.92	8.00	15:45:35	0.35	291.4
SB-RFE3	814943.3	822770.9	Mid Ebb	13.4	25.17	30.56	13.7	99.7	6.90	8.00	15:45:56	0.37	66.9
SB-RFE3	814946.4	822771.0	Mid Ebb	13.4	25.17	30.57	15.1	99.6	6.90	8.00	15:46:18	0.14	67.6
SB-RFE3	814949.8	822770.6	Mid Ebb	13.4	25.17	30.58	14.9	99.6	6.90	8.00	15:46:41	0.30	310.6
SB-RFE3	814953.6	822769.9	Mid Ebb	13.4	25.18	30.59	14.9	99.3	6.88	8.00	15:47:02	0.29	111.4
SB-RFE3	814958.4	822769.1	Mid Ebb	13.4	25.18	30.59	14.6	99.3	6.88	8.00	15:47:26	0.22	117.2
SB-RFE3	814963.5	822768.1	Mid Ebb	13.4	25.18	30.59	13.8	99.4	6.88	8.00	15:47:50	0.24	115.3
SB-RFE3	814967.5	822767.2	Mid Ebb	13.4	25.18	30.57	15.9	99.6	6.90	8.00	15:48:11	0.35	28.6
SB-RFE4	815361.7	823043.8	Mid Ebb	17.2	25.27	30.78	13.8	96.6	6.67	7.97	15:53:24	1.03	60.0
SB-RFE4	815362.1	823045.7	Mid Ebb	17.1	25.27	30.77	13.5	96.5	6.67	7.98	15:53:46	1.11	297.9
SB-RFE4	815363.1	823046.9	Mid Ebb	17.1	25.27	30.79	12.6	96.5	6.67	7.98	15:54:08	0.19	283.8
SB-RFE4	815364.8	823047.8	Mid Ebb	17.1	25.29	30.80	11.7	96.2	6.64	7.97	15:54:29	0.45	245.6
SB-RFE4	815367.1	823048.6	Mid Ebb	17.1	25.31	30.86	10.6	95.5	6.59	7.97	15:54:50	0.35	22.4

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 4 November 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-RFE4	815369.9	823048.8	Mid Ebb	17.1	25.30	30.83	12.0	95.9	6.61	7.97	15:55:13	0.37	6.8
SB-RFE4	815372.9	823048.9	Mid Ebb	17.1	25.33	30.90	11.0	95.3	6.57	7.97	15:55:34	0.26	191.1
SB-RFE4	815375.7	823048.4	Mid Ebb	17.1	25.35	30.96	9.8	94.6	6.51	7.96	15:55:58	0.43	308.1
SB-RFE5	815884.3	823215.4	Mid Ebb	10.6	25.20	30.64	8.2	97.6	6.76	7.99	16:05:39	0.70	78.2
SB-RFE5	815884.1	823214.6	Mid Ebb	10.5	25.19	30.63	8.4	97.7	6.76	7.99	16:06:03	0.14	145.5
SB-RFE5	815884.4	823213.7	Mid Ebb	10.6	25.19	30.62	8.1	97.6	6.75	7.99	16:06:27	0.26	283.8
SB-RFE5	815884.3	823212.5	Mid Ebb	10.6	25.20	30.63	8.6	97.6	6.76	7.99	16:06:51	0.49	112.7
SB-RFE5	815885.1	823210.8	Mid Ebb	10.6	25.21	30.64	8.8	97.5	6.75	7.99	16:07:14	0.16	154.7
SB-RFE5	815885.4	823208.8	Mid Ebb	10.6	25.21	30.65	8.7	97.5	6.74	7.99	16:07:36	0.21	259.8
SB-RFE5	815886.4	823206.8	Mid Ebb	10.6	25.21	30.64	8.7	97.6	6.75	7.99	16:07:59	0.33	326.6
SB-RFE5	815887.0	823204.3	Mid Ebb	10.6	25.20	30.63	8.5	97.6	6.75	7.99	16:08:20	1.01	263.5
THB1	814509.5	817938.3	Mid Ebb	2.5	25.13	29.88	9.2	102.8	7.15	8.04	13:59:03	0.71	8.2
THB1	814509.3	817939.7	Mid Ebb	2.5	25.13	29.84	8.0	103.9	7.23	8.04	13:59:24	0.21	125.1
THB1	814509.4	817940.7	Mid Ebb	2.5	25.14	29.81	6.7	105.5	7.34	8.05	13:59:47	0.21	345.1
THB1	814509.1	817941.2	Mid Ebb	2.5	25.14	29.80	6.4	106.1	7.38	8.05	14:00:09	0.42	311.9
THB1	814509.3	817941.1	Mid Ebb	2.5	25.14	29.80	6.6	106.2	7.39	8.05	14:00:30	0.26	92.9
THB1	814509.5	817940.9	Mid Ebb	2.5	25.14	29.80	6.5	106.2	7.39	8.06	14:00:51	0.30	131.5
THB1	814510.1	817940.4	Mid Ebb	2.5	25.14	29.80	6.3	106.3	7.39	8.05	14:01:14	0.57	67.0
THB1	814511.2	817939.2	Mid Ebb	2.5	25.14	29.81	6.3	106.2	7.39	8.05	14:01:38	0.73	42.9
THB2	815876.0	818037.9	Mid Ebb	1.4	25.25	30.58	9.0	93.3	6.45	7.93	13:58:53	0.03	40
THB2	815876.4	818036.3	Mid Ebb	1.4	25.23	30.59	8.9	95.5	6.61	7.94	13:59:13	0.03	40
THB2	815876.8	818033.4	Mid Ebb	1.4	25.34	30.45	8.8	94.9	6.56	7.94	13:59:35	0.03	40
THB2	815876.0	818030.9	Mid Ebb	1.4	25.38	30.43	9.2	93.9	6.49	7.94	13:59:57	0.03	40
THB2	815874.2	818029.6	Mid Ebb	1.4	25.28	30.52	8.5	93.8	6.49	7.95	14:00:19	0.03	40
THB2	815873.4	818029.4	Mid Ebb	1.4	25.26	30.53	7.7	95.2	6.59	7.96	14:00:41	0.03	40
THB2	815874.1	818030.1	Mid Ebb	1.4	25.27	30.51	8.0	95.3	6.59	7.96	14:01:03	0.03	40
THB2	815874.7	818030.2	Mid Ebb	1.4	25.28	30.51	8.4	95.4	6.60	7.96	14:01:25	0.03	40
WSR45C	817433.7	820234.7	Mid Ebb	7.8	25.37	31.24	5.3	93.2	6.41	7.94	13:11:44	0.24	46.9
WSR45C	817428.0	820239.9	Mid Ebb	7.1	25.37	31.23	5.4	93.0	6.40	7.94	13:12:06	0.48	105.4
WSR45C	817424.0	820242.1	Mid Ebb	7.5	25.37	31.24	5.9	92.8	6.38	7.94	13:12:27	0.11	63.7
WSR45C	817419.4	820243.2	Mid Ebb	7.9	25.38	31.24	5.9	92.7	6.37	7.94	13:12:48	0.22	101.7
WSR45C	817413.9	820240.7	Mid Ebb	7.2	25.37	31.23	5.5	92.7	6.37	7.94	13:13:09	0.48	105.4
WSR45C	817409.8	820240.3	Mid Ebb	7.4	25.37	31.24	6.0	92.6	6.37	7.94	13:13:33	0.59	50.3
WSR45C	817406.9	820241.3	Mid Ebb	7.6	25.37	31.23	5.9	92.6	6.37	7.94	13:13:54	0.33	94.1
WSR45C	817404.1	820243.4	Mid Ebb	7.7	25.38	31.23	6.0	92.6	6.36	7.94	13:14:18	0.61	81.7
WSR46	813883.6	820966.2	Mid Ebb	5.3	25.03	30.61	12.9	102.7	7.13	8.02	15:20:29	0.36	138.5
WSR46	813881.5	820964.0	Mid Ebb	5.3	25.03	30.62	13.0	102.6	7.12	8.02	15:20:51	0.63	149.5
WSR46	813882.1	820962.8	Mid Ebb	5.5	25.03	30.61	12.1	102.6	7.12	8.02	15:21:15	1.01	110.3
WSR46	813884.8	820960.3	Mid Ebb	5.6	25.03	30.60	10.5	103.0	7.15	8.02	15:21:39	0.29	75.8

**ROUTINE WATER QUALITY MONITORING for CMP 1****Date: 4 November 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	813888.5	820956.4	Mid Ebb	5.5	25.03	30.59	10.4	103.2	7.16	8.02	15:22:03	0.88	351.9
WSR46	813893.1	820952.4	Mid Ebb	5.5	25.04	30.59	10.5	103.2	7.16	8.02	15:22:27	1.28	48.8
WSR46	813898.1	820947.7	Mid Ebb	5.5	25.04	30.58	9.8	103.1	7.16	8.03	15:22:51	0.85	121.6
WSR46	813903.4	820942.6	Mid Ebb	5.5	25.03	30.59	10.7	103.1	7.15	8.02	15:23:15	0.85	121.6

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.