

**ROUTINE WATER QUALITY MONITORING for CMP1**

**Date: 19 October 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823621.0	823668.0	Mid Ebb	10.5	27.17	30.26	6.8	85.6	5.74	8.09	10:58:25	0.19	295.1
MW1	823636.7	823662.5	Mid Ebb	10.6	27.20	30.30	6.1	84.8	5.68	8.09	10:59:29	0.19	295.1
MW1	823641.9	823661.8	Mid Ebb	10.6	27.21	30.31	5.9	83.5	5.59	8.08	10:59:50	0.19	295.1
MW1	823647.6	823661.5	Mid Ebb	10.6	27.21	30.31	6.1	83.4	5.59	8.08	11:00:11	0.19	295.1
MW1	823652.3	823659.5	Mid Ebb	10.6	27.21	30.38	6.3	82.7	5.54	8.08	11:00:32	0.19	295.1
MW1	823655.5	823656.5	Mid Ebb	10.5	27.19	30.43	6.6	82.5	5.52	8.08	11:00:54	0.19	295.1
MW1	823658.3	823653.3	Mid Ebb	10.5	27.22	30.31	6.6	81.9	5.48	8.08	11:01:15	0.19	295.1
MW1	823660.9	823650.1	Mid Ebb	10.5	27.20	30.35	6.9	82.9	5.55	8.08	11:01:36	0.19	295.1
SB-INE1	812307.2	818980.8	Mid Ebb	2.2	26.97	28.57	16.2	98.6	6.70	8.08	13:27:04	0.33	93.7
SB-INE1	812304.9	818984.6	Mid Ebb	2.2	26.96	28.57	16.2	98.3	6.68	8.07	13:27:25	0.11	132.1
SB-INE1	812302.8	818987.6	Mid Ebb	2.2	26.98	28.57	15.2	98.1	6.66	8.07	13:27:46	0.65	322.9
SB-INE1	812300.7	818990.1	Mid Ebb	2.2	26.98	28.57	15.1	98.0	6.65	8.07	13:28:08	0.48	41.6
SB-INE1	812299.3	818991.6	Mid Ebb	2.2	26.97	28.57	15.1	97.9	6.65	8.07	13:28:29	0.48	41.6
SB-INE1	812297.9	818992.5	Mid Ebb	2.2	26.97	28.56	14.7	97.8	6.64	8.07	13:28:50	0.48	41.6
SB-INE1	812296.4	818993.3	Mid Ebb	2.2	26.97	28.56	14.3	97.8	6.64	8.07	13:29:12	0.48	41.6
SB-INE1	812294.9	818993.9	Mid Ebb	2.2	26.97	28.56	14.4	97.7	6.63	8.07	13:29:33	0.48	41.6
SB-INE2	812461.4	818793.1	Mid Ebb	1.9	27.02	28.54	24.4	100.6	6.83	8.08	13:33:54	0.80	134.6
SB-INE2	812465.2	818788.7	Mid Ebb	1.9	26.97	28.56	19.2	100.8	6.84	8.06	13:34:15	0.26	149.0
SB-INE2	812469.6	818784.9	Mid Ebb	1.9	26.95	28.57	19.2	100.8	6.85	8.05	13:34:37	0.46	265.2
SB-INE2	812473.5	818781.2	Mid Ebb	1.9	26.93	28.57	13.7	97.5	6.62	8.05	13:34:58	1.34	10.4
SB-INE2	812477.1	818777.7	Mid Ebb	1.9	26.98	28.57	14.0	98.0	6.65	8.05	13:35:19	1.34	10.4
SB-INE2	812480.2	818774.6	Mid Ebb	1.9	26.94	28.58	14.1	97.7	6.64	8.05	13:35:41	0.65	68.8
SB-INE2	812483.0	818771.8	Mid Ebb	1.9	26.95	28.57	13.7	97.8	6.64	8.06	13:36:02	0.61	105.9
SB-INE2	812485.6	818769.2	Mid Ebb	1.9	27.03	28.56	13.2	98.9	6.71	8.06	13:36:23	0.29	95.2
SB-INE3	812966.6	818305.9	Mid Ebb	2.0	26.98	28.62	8.6	102.2	6.94	8.09	13:43:39	0.61	42.6
SB-INE3	812976.8	818294.2	Mid Ebb	2.2	26.95	28.62	9.3	100.9	6.85	8.08	13:44:01	0.52	72.7
SB-INE3	812985.3	818282.6	Mid Ebb	2.0	26.93	28.62	10.4	99.8	6.78	8.07	13:44:22	0.42	88.6
SB-INE3	812992.8	818270.2	Mid Ebb	2.0	26.93	28.63	10.3	99.3	6.74	8.07	13:44:43	0.50	72.0
SB-INE3	812998.7	818258.2	Mid Ebb	2.1	26.94	28.64	11.3	98.6	6.70	8.07	13:45:05	0.50	72.0
SB-INE3	813003.3	818246.0	Mid Ebb	2.1	26.97	28.65	10.9	98.6	6.69	8.07	13:45:26	0.14	28.7
SB-INE3	813006.9	818232.9	Mid Ebb	2.1	26.99	28.65	9.1	99.8	6.77	8.07	13:45:47	0.31	231.7
SB-INE3	813009.2	818220.2	Mid Ebb	2.1	27.00	28.64	8.5	100.1	6.79	8.07	13:46:09	0.50	72.0
SB-INE4	813252.4	818648.1	Mid Ebb	2.0	27.07	28.42	23.9	96.4	6.54	8.05	13:52:39	0.91	123.2
SB-INE4	813258.3	818647.9	Mid Ebb	2.0	27.10	28.42	21.2	96.6	6.55	8.05	13:53:00	0.51	202.0
SB-INE4	813265.7	818646.6	Mid Ebb	2.0	27.06	28.43	22.1	95.8	6.50	8.04	13:53:21	0.21	85.0
SB-INE4	813274.0	818644.9	Mid Ebb	2.0	27.06	28.43	23.5	95.6	6.49	8.04	13:53:43	0.25	173.7
SB-INE4	813282.7	818643.7	Mid Ebb	2.0	27.06	28.43	24.3	95.4	6.47	8.04	13:54:04	0.07	271.8
SB-INE4	813290.2	818642.7	Mid Ebb	2.0	27.06	28.43	24.7	95.2	6.46	8.04	13:54:25	0.23	108.3
SB-INE4	813297.2	818641.9	Mid Ebb	2.0	27.04	28.45	24.6	95.3	6.47	8.04	13:54:47	0.33	317.7

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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	813304.1	818641.1	Mid Ebb	2.0	27.06	28.43	24.8	95.4	6.47	8.04	13:55:08	0.29	80.5
SB-INE5	812562.4	817788.6	Mid Ebb	4.2	27.10	29.05	8.3	98.5	6.66	8.13	13:14:09	0.29	53.0
SB-INE5	812557.2	817791.9	Mid Ebb	4.1	27.07	29.05	8.3	98.0	6.63	8.12	13:14:30	0.67	27.9
SB-INE5	812553.7	817795.8	Mid Ebb	4.2	27.08	29.02	8.4	97.7	6.61	8.11	13:14:51	0.20	233.2
SB-INE5	812551.2	817799.7	Mid Ebb	4.2	27.06	29.01	8.9	97.6	6.60	8.11	13:15:13	0.54	8.5
SB-INE5	812549.7	817803.9	Mid Ebb	4.2	27.03	29.04	8.7	97.3	6.58	8.11	13:15:34	0.25	48.4
SB-INE5	812549.0	817808.1	Mid Ebb	4.2	27.00	29.04	9.8	96.7	6.55	8.10	13:15:55	0.59	92.0
SB-INE5	812549.3	817812.5	Mid Ebb	4.1	26.95	29.05	10.4	96.1	6.51	8.10	13:16:17	0.61	249.8
SB-INE5	812553.1	817822.9	Mid Ebb	3.5	26.98	29.01	10.9	96.2	6.52	8.10	13:17:09	0.46	227.7
SB-IPE1	814964.6	818246.1	Mid Ebb	2.6	26.96	28.49	40.2	95.8	6.51	8.08	12:30:25	0.53	68.4
SB-IPE1	814967.4	818247.1	Mid Ebb	2.6	27.09	28.49	32.6	96.1	6.52	8.08	12:30:54	0.53	68.4
SB-IPE1	814970.1	818247.3	Mid Ebb	2.6	27.09	28.48	29.3	96.4	6.54	8.08	12:31:15	0.25	346.4
SB-IPE1	814971.5	818247.1	Mid Ebb	2.6	27.06	28.49	30.7	95.7	6.49	8.08	12:31:36	0.41	14.0
SB-IPE1	814970.0	818246.2	Mid Ebb	2.6	27.02	28.48	18.4	96.6	6.56	8.09	12:31:57	0.35	112.1
SB-IPE1	814969.4	818246.2	Mid Ebb	2.6	26.95	28.47	12.3	96.8	6.58	8.08	12:32:19	0.35	112.1
SB-IPE1	814969.5	818246.3	Mid Ebb	2.6	26.89	28.49	11.7	95.7	6.51	8.07	12:32:40	0.35	112.1
SB-IPE1	814970.1	818246.8	Mid Ebb	2.6	26.89	28.48	11.9	94.7	6.45	8.07	12:33:01	0.38	168.5
SB-IPE2	815241.0	818529.5	Mid Ebb	2.5	27.06	28.57	8.6	96.6	6.55	8.10	12:19:44	0.57	101.7
SB-IPE2	815240.5	818527.6	Mid Ebb	2.5	27.06	28.56	7.3	98.1	6.65	8.10	12:20:05	0.32	17.4
SB-IPE2	815240.8	818526.5	Mid Ebb	2.5	27.04	28.57	7.8	97.0	6.58	8.10	12:20:26	0.30	95.7
SB-IPE2	815242.0	818525.7	Mid Ebb	2.5	27.08	28.55	7.1	97.5	6.61	8.11	12:20:48	0.30	95.7
SB-IPE2	815243.7	818525.0	Mid Ebb	2.5	27.08	28.56	6.5	98.7	6.69	8.11	12:21:09	0.30	95.7
SB-IPE2	815245.6	818524.6	Mid Ebb	2.5	27.12	28.55	6.4	99.2	6.72	8.11	12:21:30	0.30	95.7
SB-IPE2	815248.1	818524.4	Mid Ebb	2.5	27.16	28.55	6.0	100.5	6.81	8.12	12:21:52	0.30	95.7
SB-IPE2	815250.7	818524.5	Mid Ebb	2.5	27.16	28.54	5.7	101.0	6.84	8.12	12:22:13	0.30	95.7
SB-IPE3	815525.7	818855.6	Mid Ebb	2.8	27.05	28.62	15.4	96.8	6.57	8.09	12:12:09	0.43	83.5
SB-IPE3	815527.5	818850.3	Mid Ebb	3.2	27.04	28.64	17.3	95.2	6.46	8.09	12:12:31	0.26	46.0
SB-IPE3	815529.3	818847.0	Mid Ebb	3.2	27.05	28.64	20.0	94.9	6.44	8.09	12:12:52	0.47	74.6
SB-IPE3	815531.5	818844.6	Mid Ebb	3.2	27.04	28.64	19.4	94.5	6.41	8.09	12:13:14	0.94	36.5
SB-IPE3	815533.9	818842.8	Mid Ebb	3.2	27.05	28.63	21.5	94.6	6.42	8.09	12:13:35	0.74	99.7
SB-IPE3	815536.7	818841.3	Mid Ebb	3.2	27.05	28.63	23.1	94.4	6.40	8.09	12:13:56	0.68	46.2
SB-IPE3	815539.7	818840.3	Mid Ebb	3.2	27.05	28.64	22.8	94.3	6.40	8.09	12:14:17	0.52	140.7
SB-IPE3	815543.2	818840.0	Mid Ebb	3.2	27.04	28.64	21.0	93.8	6.36	8.09	12:14:39	0.49	75.6
SB-IPE4	815778.0	819165.1	Mid Ebb	3.5	27.08	28.66	8.1	96.9	6.57	8.09	12:05:44	0.51	200.6
SB-IPE4	815782.6	819162.2	Mid Ebb	3.5	27.05	28.69	8.2	95.5	6.48	8.08	12:06:05	0.51	200.6
SB-IPE4	815787.1	819160.4	Mid Ebb	3.5	27.05	28.69	7.7	95.3	6.46	8.09	12:06:26	0.75	27.6
SB-IPE4	815792.1	819158.9	Mid Ebb	3.5	27.06	28.69	8.0	95.2	6.45	8.09	12:06:47	0.33	84.7
SB-IPE4	815797.3	819158.4	Mid Ebb	3.5	27.04	28.70	8.5	94.4	6.40	8.08	12:07:09	0.74	23.4
SB-IPE4	815802.4	819157.4	Mid Ebb	3.5	27.04	28.70	8.6	94.1	6.38	8.08	12:07:30	0.15	355.1

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SB-IPE4	815807.8	819156.5	Mid Ebb	3.5	27.05	28.69	7.9	94.3	6.39	8.09	12:07:51	0.42	103.0
SB-IPE4	815813.4	819155.4	Mid Ebb	3.5	27.05	28.69	8.0	94.5	6.41	8.09	12:08:13	0.42	103.0
SB-IPE5	816108.2	819596.8	Mid Ebb	4.5	27.16	29.31	6.2	89.6	6.04	8.08	11:58:14	0.61	50.4
SB-IPE5	816114.1	819596.6	Mid Ebb	4.5	27.16	29.28	6.4	89.4	6.03	8.08	11:58:35	0.61	50.4
SB-IPE5	816120.2	819596.4	Mid Ebb	4.5	27.14	29.18	6.4	89.7	6.06	8.08	11:58:56	0.61	50.4
SB-IPE5	816126.3	819595.7	Mid Ebb	4.5	27.13	29.14	6.3	90.3	6.10	8.08	11:59:17	0.61	50.4
SB-IPE5	816132.7	819594.7	Mid Ebb	4.5	27.13	29.15	6.2	90.3	6.10	8.08	11:59:39	0.47	102.2
SB-IPE5	816139.0	819593.7	Mid Ebb	4.5	27.13	29.12	6.4	90.2	6.09	8.08	12:00:00	0.27	62.2
SB-IPE5	816145.4	819593.2	Mid Ebb	4.5	27.11	29.01	6.7	91.1	6.16	8.08	12:00:21	0.56	53.1
SB-IPE5	816152.3	819591.6	Mid Ebb	4.5	27.12	29.05	6.5	91.1	6.16	8.08	12:00:43	0.27	62.2
SB-RFE1	814196.0	822117.7	Mid Ebb	5.2	27.17	28.25	8.7	96.4	6.54	8.03	14:29:09	0.80	147.7
SB-RFE1	814201.3	822115.8	Mid Ebb	5.3	27.15	28.26	9.4	95.8	6.50	8.03	14:29:30	0.17	51.6
SB-RFE1	814208.7	822114.6	Mid Ebb	5.0	27.14	28.26	9.9	95.8	6.50	8.03	14:29:51	0.80	55.5
SB-RFE1	814216.5	822112.3	Mid Ebb	4.9	27.14	28.26	9.5	95.6	6.49	8.03	14:30:12	0.62	109.8
SB-RFE1	814225.4	822109.9	Mid Ebb	5.0	27.13	28.27	9.6	95.6	6.49	8.03	14:30:34	1.00	62.6
SB-RFE1	814236.2	822106.9	Mid Ebb	5.0	27.13	28.24	9.9	95.5	6.48	8.03	14:30:55	0.44	80.6
SB-RFE1	814248.1	822103.7	Mid Ebb	5.0	27.14	28.23	9.1	95.5	6.48	8.03	14:31:16	1.00	62.6
SB-RFE1	814260.9	822100.4	Mid Ebb	5.0	27.13	28.27	9.5	95.6	6.49	8.03	14:31:38	0.90	86.4
SB-RFE2	814533.7	822442.2	Mid Ebb	6.7	27.15	28.33	13.3	94.8	6.43	8.01	14:37:24	0.34	46.8
SB-RFE2	814539.6	822441.6	Mid Ebb	7.0	27.16	28.31	13.7	94.4	6.40	8.01	14:37:46	1.02	39.9
SB-RFE2	814547.5	822441.7	Mid Ebb	6.4	27.17	28.27	12.2	94.2	6.39	8.01	14:38:07	0.77	86.1
SB-RFE2	814556.4	822441.8	Mid Ebb	6.4	27.17	28.28	10.9	93.9	6.37	8.01	14:38:29	0.86	80.9
SB-RFE2	814565.7	822441.2	Mid Ebb	6.4	27.17	28.28	11.3	93.9	6.37	8.01	14:38:50	1.08	99.3
SB-RFE2	814575.8	822440.3	Mid Ebb	6.4	27.16	28.30	12.4	94.0	6.38	8.01	14:39:11	0.52	80.0
SB-RFE2	814586.9	822438.4	Mid Ebb	6.4	27.17	28.29	12.6	94.0	6.38	8.01	14:39:32	0.15	111.9
SB-RFE2	814598.1	822437.1	Mid Ebb	6.4	27.16	28.30	12.2	94.1	6.38	8.01	14:39:54	0.15	111.9
SB-RFE3	814926.1	822754.0	Mid Ebb	13.6	27.11	28.57	29.1	93.2	6.32	8.02	14:45:19	0.81	22.6
SB-RFE3	814933.8	822754.1	Mid Ebb	13.6	27.11	28.57	29.3	93.0	6.30	8.02	14:45:40	0.32	185.5
SB-RFE3	814941.8	822753.8	Mid Ebb	13.6	27.11	28.56	29.9	92.9	6.30	8.02	14:46:02	0.32	185.5
SB-RFE3	814950.7	822753.1	Mid Ebb	13.6	27.11	28.53	28.2	92.7	6.29	8.02	14:46:23	0.29	287.4
SB-RFE3	814960.4	822752.0	Mid Ebb	13.6	27.11	28.52	26.3	92.6	6.28	8.02	14:46:44	0.17	323.1
SB-RFE3	814970.0	822750.5	Mid Ebb	13.6	27.11	28.52	25.8	92.6	6.28	8.02	14:47:06	0.17	323.1
SB-RFE3	814979.7	822748.4	Mid Ebb	13.6	27.12	28.51	25.2	92.6	6.28	8.02	14:47:27	0.20	62.3
SB-RFE3	814989.4	822745.6	Mid Ebb	13.6	27.12	28.51	25.2	92.6	6.28	8.02	14:47:48	0.42	131.3
SB-RFE4	815350.1	823006.7	Mid Ebb	16.7	27.10	28.80	25.7	91.1	6.17	8.00	14:54:19	0.11	100.9
SB-RFE4	815356.5	823005.2	Mid Ebb	16.6	27.10	28.78	25.3	90.9	6.16	8.00	14:54:41	0.64	308.3
SB-RFE4	815363.9	823003.6	Mid Ebb	16.6	27.10	28.77	26.8	90.9	6.16	8.00	14:55:02	0.64	308.3
SB-RFE4	815372.2	823001.7	Mid Ebb	16.6	27.11	28.76	25.2	90.8	6.15	7.99	14:55:23	0.26	315.3
SB-RFE4	815380.6	822999.6	Mid Ebb	16.6	27.11	28.81	26.4	90.7	6.14	7.99	14:55:45	0.47	18.3

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SB-RFE4	815389.5	822997.5	Mid Ebb	16.6	27.11	28.87	29.5	90.3	6.11	7.99	14:56:06	0.47	18.3
SB-RFE4	815399.0	822995.0	Mid Ebb	16.6	27.10	28.90	30.4	90.2	6.10	7.99	14:56:27	1.38	102.8
SB-RFE4	815408.4	822992.2	Mid Ebb	16.5	27.11	28.90	30.3	90.1	6.10	8.00	14:56:49	0.69	142.2
SB-RFE5	815885.2	823205.1	Mid Ebb	10.4	27.10	28.81	15.7	91.5	6.19	8.00	15:03:44	0.59	49.7
SB-RFE5	815890.2	823204.4	Mid Ebb	10.6	27.09	28.82	15.7	91.1	6.17	8.00	15:04:06	0.55	81.0
SB-RFE5	815896.1	823204.7	Mid Ebb	10.6	27.09	28.83	15.7	91.1	6.17	8.00	15:04:27	0.22	275.6
SB-RFE5	815902.1	823205.5	Mid Ebb	10.6	27.08	28.82	16.4	90.8	6.15	7.99	15:04:49	0.48	108.0
SB-RFE5	815908.8	823206.5	Mid Ebb	10.6	27.09	28.83	16.5	90.7	6.14	7.99	15:05:10	0.71	81.3
SB-RFE5	815915.6	823208.1	Mid Ebb	10.6	27.10	28.84	16.5	90.6	6.13	7.99	15:05:31	0.54	77.3
SB-RFE5	815922.7	823209.5	Mid Ebb	10.6	27.10	28.84	16.4	90.4	6.12	7.99	15:05:53	0.48	241.3
SB-RFE5	815930.4	823211.5	Mid Ebb	10.6	27.10	28.85	18.6	90.4	6.12	7.99	15:06:14	0.37	189.1
THB1	814506.2	817909.1	Mid Ebb	2.5	26.97	28.61	5.9	103.7	7.04	8.10	12:38:34	0.70	89.8
THB1	814506.4	817909.2	Mid Ebb	2.5	27.06	28.58	5.8	103.6	7.03	8.10	12:38:56	0.70	89.8
THB1	814507.3	817909.3	Mid Ebb	2.5	27.00	28.59	6.1	103.1	7.00	8.10	12:39:17	0.34	20.7
THB1	814508.7	817909.5	Mid Ebb	2.5	27.01	28.59	5.8	103.2	7.00	8.10	12:39:38	0.34	20.7
THB1	814510.8	817910.2	Mid Ebb	2.5	27.03	28.59	5.5	103.2	7.00	8.10	12:39:59	0.28	174.4
THB1	814513.4	817910.9	Mid Ebb	2.5	27.00	28.59	5.9	103.0	6.99	8.10	12:40:21	1.12	3.7
THB1	814516.0	817911.8	Mid Ebb	2.5	26.99	28.59	6.2	102.7	6.97	8.10	12:40:42	0.68	149.8
THB1	814518.8	817912.7	Mid Ebb	2.5	27.02	28.59	5.9	102.7	6.97	8.10	12:41:03	0.02	282.8
THB2	815878.9	818029.8	Mid Ebb	1.4	27.12	28.64	6.7	100.4	6.80	7.95	12:42:10	0.03	40
THB2	815880.5	818031.9	Mid Ebb	1.4	27.13	28.64	6.6	100.3	6.79	7.95	12:42:32	0.03	40
THB2	815881.1	818032.7	Mid Ebb	1.4	27.15	28.65	6.7	99.9	6.76	7.95	12:42:53	0.03	40
THB2	815879.6	818031.8	Mid Ebb	1.4	27.22	28.65	6.8	99.6	6.73	7.94	12:43:15	0.03	40
THB2	815877.4	818030.6	Mid Ebb	1.4	27.16	28.63	6.7	99.7	6.75	7.95	12:43:37	0.03	40
THB2	815875.1	818029.3	Mid Ebb	1.4	27.15	28.64	6.6	100.2	6.78	7.95	12:43:59	0.03	40
THB2	815873.9	818028.5	Mid Ebb	1.4	27.13	28.64	6.6	100.4	6.80	7.95	12:44:20	0.03	40
THB2	815874.0	818027.9	Mid Ebb	1.4	27.12	28.64	6.5	100.6	6.81	7.96	12:44:42	0.03	40
WSR45C	817438.7	820210.5	Mid Ebb	7.6	27.15	30.06	7.5	88.6	5.95	8.15	11:39:09	0.60	13.1
WSR45C	817442.1	820210.9	Mid Ebb	7.6	27.16	29.94	7.9	88.3	5.93	8.14	11:39:29	0.60	13.1
WSR45C	817445.9	820212.1	Mid Ebb	7.6	27.15	29.95	8.5	87.0	5.84	8.14	11:39:50	0.97	277.2
WSR45C	817450.3	820213.6	Mid Ebb	7.6	27.15	29.93	8.4	86.6	5.82	8.14	11:40:12	0.72	27.5
WSR45C	817454.7	820215.2	Mid Ebb	7.6	27.16	29.91	8.4	86.5	5.81	8.13	11:40:33	0.92	337.1
WSR45C	817459.2	820216.7	Mid Ebb	7.6	27.16	29.89	8.4	86.4	5.80	8.12	11:40:54	0.92	337.1
WSR45C	817464.2	820218.5	Mid Ebb	7.6	27.16	29.88	8.3	86.3	5.80	8.12	11:41:16	0.22	55.4
WSR45C	817469.1	820219.9	Mid Ebb	7.6	27.16	29.88	8.1	86.2	5.79	8.12	11:41:37	0.65	193.4
WSR46	813901.0	820953.3	Mid Ebb	5.4	27.06	28.37	6.6	95.4	6.47	8.03	14:17:54	0.55	69.5
WSR46	813915.4	820945.6	Mid Ebb	5.5	26.98	28.55	9.6	94.0	6.38	8.03	14:18:15	1.00	89.2
WSR46	813933.5	820938.2	Mid Ebb	5.5	26.94	28.70	11.6	93.1	6.32	8.03	14:18:36	0.40	97.6
WSR46	813951.6	820932.1	Mid Ebb	5.5	26.90	28.75	14.4	92.7	6.29	8.03	14:18:57	0.40	97.6

**ROUTINE WATER QUALITY MONITORING for CMP1****Date: 19 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	813969.9	820926.4	Mid Ebb	5.5	27.00	28.43	10.2	92.9	6.31	8.02	14:19:19	0.12	40.1
WSR46	813988.0	820921.2	Mid Ebb	5.6	26.96	28.63	12.4	92.9	6.31	8.03	14:19:40	0.67	112.8
WSR46	814006.8	820916.3	Mid Ebb	5.5	26.90	28.84	17.2	92.8	6.30	8.03	14:20:01	0.12	40.1
WSR46	814024.9	820912.1	Mid Ebb	5.6	26.89	28.88	19.3	92.9	6.30	8.03	14:20:23	0.67	112.8

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.