

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 17 October 2013

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823608.6	823652.1	Mid Ebb	10.4	27.43	30.66	12.0	88.2	5.87	7.93	10:10:49	0.49	76.2
MW1	823606.8	823654.8	Mid Ebb	10.2	27.44	30.65	11.4	86.9	5.79	7.94	10:11:10	0.43	108.2
MW1	823604.0	823657.3	Mid Ebb	10.3	27.44	30.66	11.6	86.5	5.76	7.94	10:11:32	0.43	108.2
MW1	823602.5	823659.2	Mid Ebb	10.4	27.43	30.67	11.6	86.5	5.76	7.94	10:11:52	0.43	115.4
MW1	823599.9	823662.9	Mid Ebb	10.2	27.44	30.67	12.3	85.9	5.72	7.94	10:12:13	0.43	306.1
MW1	823597.7	823665.1	Mid Ebb	10.3	27.44	30.67	11.3	85.8	5.71	7.94	10:12:34	0.36	120.3
MW1	823596.4	823665.8	Mid Ebb	10.3	27.44	30.67	11.2	85.7	5.70	7.94	10:12:55	0.49	309.4
MW1	823597.0	823664.6	Mid Ebb	10.4	27.43	30.68	11.1	85.6	5.70	7.95	10:13:16	0.49	309.4
SB-INE1	812328.9	818968.3	Mid Ebb	2.1	27.19	28.27	13.8	99.7	6.76	7.98	12:35:49	0.57	212.5
SB-INE1	812329.0	818969.5	Mid Ebb	2.1	27.19	28.22	15.5	99.5	6.75	7.98	12:36:10	0.93	85.5
SB-INE1	812327.0	818970.1	Mid Ebb	2.1	27.14	28.15	13.7	100.1	6.80	7.98	12:36:31	0.39	268.1
SB-INE1	812324.1	818970.1	Mid Ebb	2.1	27.15	28.15	13.7	100.1	6.80	7.98	12:36:51	0.44	330.8
SB-INE1	812320.6	818969.4	Mid Ebb	2.1	27.14	28.15	14.1	100.3	6.81	7.98	12:37:12	0.71	239.8
SB-INE1	812316.6	818967.8	Mid Ebb	2.1	27.15	28.18	14.1	100.1	6.79	7.98	12:37:34	0.49	275.6
SB-INE1	812312.8	818965.5	Mid Ebb	2.1	27.16	28.18	13.9	99.9	6.78	7.97	12:37:56	0.69	242.7
SB-INE1	812309.3	818963.0	Mid Ebb	2.1	27.17	28.19	14.8	99.6	6.76	7.97	12:38:16	1.34	108.1
SB-INE2	812487.4	818812.4	Mid Ebb	2.0	27.09	28.08	11.0	101.6	6.91	7.97	12:42:49	0.47	63.4
SB-INE2	812489.1	818810.8	Mid Ebb	2.0	27.12	28.09	11.3	101.2	6.88	7.96	12:43:09	0.45	218.2
SB-INE2	812488.2	818809.5	Mid Ebb	2.0	27.13	28.09	11.5	101.2	6.87	7.97	12:43:30	0.20	240.7
SB-INE2	812485.2	818808.2	Mid Ebb	2.0	27.13	28.12	12.6	100.1	6.80	7.96	12:43:52	0.26	75.8
SB-INE2	812482.0	818807.3	Mid Ebb	2.0	27.13	28.09	12.2	100.8	6.85	7.96	12:44:13	0.53	294.5
SB-INE2	812480.1	818811.5	Mid Ebb	2.0	27.13	28.09	12.1	100.9	6.85	7.96	12:44:35	0.15	294.1
SB-INE2	812481.5	818816.5	Mid Ebb	2.0	27.13	28.10	12.8	100.4	6.82	7.96	12:44:56	1.22	335.1
SB-INE2	812483.4	818819.0	Mid Ebb	2.0	27.12	28.10	13.2	100.0	6.79	7.96	12:45:18	0.27	154.5
SB-INE3	812974.5	818348.1	Mid Ebb	2.1	27.14	28.10	14.6	102.5	6.96	7.97	12:50:44	0.45	34.6
SB-INE3	812975.1	818353.2	Mid Ebb	2.1	27.17	28.10	14.3	101.8	6.91	7.97	12:51:05	0.13	98.9
SB-INE3	812973.8	818356.4	Mid Ebb	2.2	27.16	28.10	13.1	102.2	6.94	7.97	12:51:25	0.42	42.0
SB-INE3	812970.9	818358.3	Mid Ebb	2.0	27.16	28.10	13.1	102.2	6.94	7.97	12:51:46	0.11	302.1
SB-INE3	812966.7	818359.2	Mid Ebb	1.8	27.17	28.10	13.1	102.1	6.93	7.97	12:52:07	0.65	285.6
SB-INE3	812962.3	818358.6	Mid Ebb	1.8	27.17	28.11	13.6	102.1	6.93	7.97	12:52:28	0.42	241.9
SB-INE3	812957.8	818356.8	Mid Ebb	1.8	27.18	28.11	13.0	102.0	6.92	7.97	12:52:50	0.43	357.5
SB-INE3	812953.7	818354.7	Mid Ebb	1.8	27.18	28.11	12.9	102.0	6.92	7.97	12:53:10	0.33	265.9
SB-INE4	813230.7	818673.3	Mid Ebb	2.1	27.26	28.32	36.2	98.0	6.63	7.95	12:58:09	0.57	309.4
SB-INE4	813229.1	818673.5	Mid Ebb	2.1	27.26	28.32	36.1	97.8	6.62	7.95	12:58:30	0.57	309.4
SB-INE4	813227.0	818673.4	Mid Ebb	2.1	27.26	28.33	36.3	97.8	6.62	7.95	12:58:51	0.57	309.4
SB-INE4	813224.0	818673.0	Mid Ebb	2.1	27.27	28.33	35.6	97.7	6.61	7.95	12:59:11	0.57	309.4
SB-INE4	813220.9	818671.6	Mid Ebb	2.1	27.27	28.32	34.8	97.8	6.62	7.95	12:59:32	0.27	204.8
SB-INE4	813218.5	818669.8	Mid Ebb	2.1	27.27	28.33	34.1	97.7	6.61	7.95	12:59:52	0.72	192.8
SB-INE4	813214.7	818667.8	Mid Ebb	2.1	27.28	28.34	33.8	97.7	6.61	7.95	13:00:13	0.24	183.4

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SB-INE4	813211.8	818665.8	Mid Ebb	2.1	27.28	28.33	33.3	97.7	6.61	7.95	13:00:35	0.40	52.6
SB-INE5	812565.0	817788.1	Mid Ebb	3.6	27.15	28.64	10.6	100.9	6.83	8.00	12:22:24	0.18	49.8
SB-INE5	812562.0	817789.1	Mid Ebb	3.6	27.16	28.62	11.0	100.6	6.81	8.00	12:22:45	0.18	49.8
SB-INE5	812559.4	817789.7	Mid Ebb	3.6	27.18	28.46	10.8	100.9	6.84	8.00	12:23:06	0.63	217.1
SB-INE5	812556.3	817790.4	Mid Ebb	3.6	27.18	28.51	11.0	100.9	6.83	8.00	12:23:27	0.17	90.7
SB-INE5	812552.3	817790.6	Mid Ebb	3.6	27.15	28.67	11.9	100.2	6.78	8.00	12:23:49	0.38	45.3
SB-INE5	812548.4	817789.8	Mid Ebb	3.6	27.15	28.70	12.2	99.9	6.76	7.99	12:24:10	0.03	115.8
SB-INE5	812544.6	817787.8	Mid Ebb	3.6	27.14	28.74	13.2	99.6	6.74	7.99	12:24:31	0.35	198.0
SB-INE5	812541.6	817784.8	Mid Ebb	3.6	27.14	28.75	12.6	99.4	6.73	7.99	12:24:53	0.39	105.4
SB-IPE1	814970.5	818301.9	Mid Ebb	2.5	27.07	28.02	8.5	98.9	6.73	7.96	11:41:59	0.40	354.5
SB-IPE1	814970.5	818304.8	Mid Ebb	2.5	27.09	28.03	8.6	98.7	6.71	7.96	11:42:20	0.12	209.9
SB-IPE1	814970.7	818308.0	Mid Ebb	2.5	27.09	28.06	10.0	97.8	6.65	7.95	11:42:40	0.29	106.0
SB-IPE1	814970.5	818310.9	Mid Ebb	2.5	27.09	28.05	9.3	97.6	6.64	7.96	11:43:01	0.94	30.2
SB-IPE1	814969.9	818313.8	Mid Ebb	2.5	27.09	28.02	9.1	98.0	6.67	7.96	11:43:23	0.29	203.0
SB-IPE1	814968.6	818317.0	Mid Ebb	2.5	27.09	28.02	8.8	98.0	6.67	7.96	11:43:43	0.09	293.4
SB-IPE1	814968.2	818320.7	Mid Ebb	2.5	27.09	28.02	8.6	98.0	6.67	7.96	11:44:05	0.63	124.0
SB-IPE1	814967.4	818324.8	Mid Ebb	2.5	27.09	28.03	9.0	98.0	6.67	7.96	11:44:27	0.18	78.1
SB-IPE2	815245.6	818541.6	Mid Ebb	2.6	27.07	28.21	9.4	96.8	6.58	7.94	11:33:54	0.35	21.0
SB-IPE2	815243.4	818540.6	Mid Ebb	2.3	27.09	28.09	9.2	96.2	6.54	7.94	11:34:15	0.47	110.8
SB-IPE2	815242.3	818541.2	Mid Ebb	2.3	27.09	28.12	9.4	96.0	6.52	7.94	11:34:36	0.47	110.8
SB-IPE2	815242.0	818542.9	Mid Ebb	2.5	27.10	28.19	10.6	95.1	6.46	7.94	11:34:57	0.53	339.7
SB-IPE2	815241.3	818544.7	Mid Ebb	2.5	27.12	28.33	11.6	93.9	6.37	7.93	11:35:18	0.53	339.7
SB-IPE2	815240.9	818547.3	Mid Ebb	2.5	27.13	28.39	12.0	93.3	6.32	7.93	11:35:40	0.07	183.9
SB-IPE2	815240.4	818551.3	Mid Ebb	2.5	27.13	28.35	12.5	92.8	6.29	7.93	11:36:01	0.07	183.9
SB-IPE2	815240.5	818555.5	Mid Ebb	2.5	27.13	28.36	12.5	92.8	6.29	7.93	11:36:22	0.46	64.3
SB-IPE3	815514.7	818912.2	Mid Ebb	2.5	27.15	28.40	8.3	95.2	6.45	7.94	11:27:15	0.41	22.0
SB-IPE3	815514.6	818918.2	Mid Ebb	2.5	27.15	28.42	8.6	95.2	6.45	7.94	11:27:35	0.26	51.7
SB-IPE3	815514.2	818923.7	Mid Ebb	2.5	27.15	28.40	7.9	95.3	6.46	7.94	11:27:56	0.30	50.7
SB-IPE3	815513.8	818929.0	Mid Ebb	2.5	27.16	28.43	7.8	95.3	6.46	7.94	11:28:18	0.49	38.8
SB-IPE3	815513.6	818933.7	Mid Ebb	2.5	27.16	28.39	8.2	95.3	6.46	7.94	11:28:38	0.50	9.9
SB-IPE3	815512.9	818938.7	Mid Ebb	2.5	27.15	28.36	8.7	95.4	6.47	7.94	11:29:00	0.19	315.2
SB-IPE3	815512.3	818943.2	Mid Ebb	2.5	27.15	28.34	8.4	95.5	6.47	7.94	11:29:22	0.49	149.1
SB-IPE3	815512.0	818946.9	Mid Ebb	2.5	27.14	28.32	8.6	95.5	6.48	7.94	11:29:42	0.50	51.4
SB-IPE4	815786.1	819185.3	Mid Ebb	3.0	27.30	28.71	10.3	96.2	6.49	7.95	11:20:09	0.75	145.3
SB-IPE4	815786.5	819185.3	Mid Ebb	3.0	27.31	28.71	9.8	95.1	6.42	7.95	11:20:31	0.32	74.9
SB-IPE4	815787.0	819185.9	Mid Ebb	3.0	27.31	28.71	9.3	95.0	6.41	7.95	11:20:52	0.38	34.3
SB-IPE4	815787.8	819186.4	Mid Ebb	3.0	27.31	28.71	9.9	94.7	6.39	7.95	11:21:13	0.41	141.6
SB-IPE4	815788.5	819187.7	Mid Ebb	3.0	27.31	28.71	9.3	94.7	6.39	7.95	11:21:35	0.75	79.2
SB-IPE4	815789.1	819189.0	Mid Ebb	3.0	27.31	28.71	9.3	94.7	6.39	7.95	11:21:55	0.49	113.9

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SB-IPE4	815789.5	819190.4	Mid Ebb	3.0	27.31	28.71	11.9	94.3	6.36	7.95	11:22:16	0.54	335.1
SB-IPE4	815790.0	819192.3	Mid Ebb	3.0	27.31	28.72	10.1	94.3	6.36	7.95	11:22:38	0.41	126.0
SB-IPE5	816061.7	819613.1	Mid Ebb	4.3	27.33	28.88	6.7	99.2	6.69	7.98	11:04:29	0.50	128.1
SB-IPE5	816067.0	819622.1	Mid Ebb	4.5	27.36	28.89	7.4	97.5	6.57	7.97	11:05:30	0.93	129.2
SB-IPE5	816070.1	819626.0	Mid Ebb	4.5	27.34	28.91	8.3	97.0	6.54	7.97	11:05:51	0.93	129.2
SB-IPE5	816072.8	819631.0	Mid Ebb	4.5	27.34	28.89	7.9	96.8	6.52	7.97	11:06:12	1.04	77.2
SB-IPE5	816076.1	819636.3	Mid Ebb	4.5	27.34	28.87	8.0	97.0	6.54	7.97	11:06:32	1.04	77.2
SB-IPE5	816080.5	819641.5	Mid Ebb	4.5	27.34	28.88	8.0	97.0	6.54	7.97	11:06:53	1.04	77.2
SB-IPE5	816085.8	819646.4	Mid Ebb	4.5	27.34	28.85	7.6	97.6	6.58	7.97	11:07:13	1.04	77.2
SB-IPE5	816090.8	819650.9	Mid Ebb	4.5	27.35	28.85	8.5	97.6	6.58	7.97	11:07:35	0.29	195.2
SB-RFE1	814221.1	822131.0	Mid Ebb	5.1	27.29	28.87	21.9	98.3	6.63	7.97	13:29:34	0.81	63.5
SB-RFE1	814231.6	822128.2	Mid Ebb	5.1	27.30	28.85	21.8	97.9	6.60	7.97	13:29:55	0.81	63.5
SB-RFE1	814241.9	822124.4	Mid Ebb	5.0	27.31	28.76	20.9	97.7	6.59	7.97	13:30:17	0.81	63.5
SB-RFE1	814251.3	822120.4	Mid Ebb	5.0	27.32	28.67	17.2	97.9	6.61	7.96	13:30:37	0.81	63.5
SB-RFE1	814261.7	822116.3	Mid Ebb	5.0	27.33	28.62	17.1	97.9	6.61	7.96	13:30:58	0.81	63.5
SB-RFE1	814271.6	822112.1	Mid Ebb	5.0	27.33	28.66	18.9	97.8	6.60	7.97	13:31:20	0.57	84.3
SB-RFE1	814280.9	822108.3	Mid Ebb	5.0	27.33	28.59	18.7	97.7	6.60	7.96	13:31:41	0.78	104.1
SB-RFE1	814289.2	822105.2	Mid Ebb	5.0	27.35	28.52	18.7	97.7	6.60	7.96	13:32:02	0.78	104.1
SB-RFE2	814584.2	822468.8	Mid Ebb	6.8	27.37	28.43	14.7	96.7	6.53	7.94	13:36:34	0.72	111.0
SB-RFE2	814593.7	822469.4	Mid Ebb	6.4	27.38	28.37	14.7	96.7	6.53	7.94	13:36:54	1.10	84.9
SB-RFE2	814602.8	822469.4	Mid Ebb	6.3	27.39	28.35	13.5	95.4	6.44	7.94	13:37:16	1.25	101.8
SB-RFE2	814612.2	822468.6	Mid Ebb	6.3	27.38	28.40	16.4	95.4	6.44	7.94	13:37:37	1.25	101.8
SB-RFE2	814621.4	822467.1	Mid Ebb	6.3	27.37	28.52	16.9	95.4	6.44	7.94	13:37:58	1.25	101.8
SB-RFE2	814630.9	822464.4	Mid Ebb	6.3	27.35	28.56	20.8	95.6	6.45	7.95	13:38:20	1.25	101.8
SB-RFE2	814640.1	822461.7	Mid Ebb	6.3	27.34	28.58	21.9	95.9	6.47	7.95	13:38:40	0.79	28.2
SB-RFE2	814649.7	822458.7	Mid Ebb	6.3	27.35	28.55	20.5	95.9	6.47	7.95	13:39:01	1.46	74.2
SB-RFE3	814940.8	822781.9	Mid Ebb	13.5	27.34	28.79	55.0	94.6	6.38	7.94	13:44:29	0.75	53.8
SB-RFE3	814947.9	822785.1	Mid Ebb	13.6	27.34	28.86	64.7	94.2	6.35	7.95	13:44:50	0.07	48.5
SB-RFE3	814955.5	822787.3	Mid Ebb	13.7	27.34	28.87	72.0	94.0	6.33	7.95	13:45:12	0.39	166.8
SB-RFE3	814962.7	822788.3	Mid Ebb	13.7	27.35	28.86	73.6	93.9	6.33	7.94	13:45:32	1.74	229.2
SB-RFE3	814969.4	822788.9	Mid Ebb	13.6	27.35	28.85	69.6	93.8	6.32	7.94	13:45:53	0.73	46.6
SB-RFE3	814975.4	822789.4	Mid Ebb	13.6	27.35	28.88	70.3	93.8	6.32	7.94	13:46:15	0.44	3.8
SB-RFE3	814981.2	822788.3	Mid Ebb	13.7	27.35	28.92	69.9	93.6	6.30	7.94	13:46:35	0.39	123.9
SB-RFE3	814988.1	822785.9	Mid Ebb	13.6	27.34	28.91	69.9	93.6	6.31	7.94	13:46:56	0.31	88.2
SB-RFE4	815357.6	823030.7	Mid Ebb	16.1	27.39	28.95	31.0	93.3	6.28	7.94	13:52:34	0.21	125.0
SB-RFE4	815365.4	823030.1	Mid Ebb	16.1	27.39	28.98	30.2	92.9	6.25	7.94	13:52:55	0.75	80.8
SB-RFE4	815372.7	823029.0	Mid Ebb	16.1	27.40	28.99	29.4	92.7	6.24	7.94	13:53:16	0.78	89.0
SB-RFE4	815380.0	823027.2	Mid Ebb	16.1	27.40	28.98	29.9	92.6	6.23	7.94	13:53:38	0.14	108.8
SB-RFE4	815387.0	823025.6	Mid Ebb	16.1	27.39	28.97	30.1	92.7	6.24	7.94	13:53:59	0.91	50.6

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SB-RFE4	815394.7	823024.3	Mid Ebb	16.1	27.39	28.96	33.0	92.7	6.24	7.94	13:54:21	0.19	29.6
SB-RFE4	815401.8	823023.2	Mid Ebb	16.1	27.38	28.92	30.7	92.8	6.25	7.94	13:54:42	0.82	358.2
SB-RFE4	815409.2	823022.3	Mid Ebb	16.1	27.38	28.95	31.0	92.7	6.24	7.94	13:55:03	0.88	72.8
SB-RFE5	815868.7	823220.1	Mid Ebb	10.1	27.44	28.95	19.7	93.5	6.29	7.94	13:59:59	0.80	84.8
SB-RFE5	815877.4	823220.3	Mid Ebb	10.1	27.44	28.95	20.2	93.1	6.26	7.94	14:00:19	0.28	63.6
SB-RFE5	815886.0	823220.8	Mid Ebb	10.1	27.45	28.95	20.6	92.8	6.24	7.94	14:00:39	0.80	79.9
SB-RFE5	815893.9	823221.9	Mid Ebb	10.1	27.45	28.95	20.5	92.6	6.22	7.94	14:01:00	0.77	79.3
SB-RFE5	815901.3	823222.9	Mid Ebb	10.1	27.46	28.95	20.8	92.4	6.21	7.93	14:01:22	0.99	61.4
SB-RFE5	815908.8	823224.2	Mid Ebb	10.1	27.48	28.94	20.4	92.4	6.21	7.93	14:01:42	0.69	180.3
SB-RFE5	815916.2	823225.5	Mid Ebb	10.1	27.48	28.94	20.4	92.4	6.21	7.93	14:02:03	0.80	31.9
SB-RFE5	815923.3	823226.7	Mid Ebb	10.1	27.47	28.95	20.2	92.1	6.19	7.93	14:02:24	0.54	87.5
THB1	814501.3	817933.3	Mid Ebb	2.5	27.12	28.11	14.3	100.6	6.84	7.98	11:50:44	0.09	281.7
THB1	814499.9	817934.9	Mid Ebb	2.6	27.13	28.11	13.4	100.1	6.80	7.98	11:51:05	0.09	281.7
THB1	814499.6	817934.9	Mid Ebb	2.6	27.14	28.12	13.0	100.1	6.80	7.98	11:51:26	0.09	281.7
THB1	814499.8	817935.7	Mid Ebb	2.6	27.14	28.12	13.0	100.1	6.80	7.98	11:51:47	0.09	281.7
THB1	814500.1	817936.6	Mid Ebb	2.6	27.14	28.11	13.3	100.2	6.81	7.98	11:52:09	0.09	281.7
THB1	814499.4	817937.8	Mid Ebb	2.6	27.14	28.11	12.2	100.2	6.81	7.98	11:52:29	0.21	260.5
THB1	814499.3	817939.7	Mid Ebb	2.6	27.14	28.13	13.1	99.9	6.78	7.98	11:52:51	0.21	260.5
THB1	814499.0	817941.9	Mid Ebb	2.6	27.14	28.11	11.5	100.1	6.80	7.98	11:53:11	0.31	189.1
THB2	815868.6	818045.3	Mid Ebb	1.4	26.95	26.77	4.8	91.4	6.28	7.88	11:57:02	0.03	40
THB2	815868.3	818044.6	Mid Ebb	1.4	26.93	26.77	4.7	92.2	6.33	7.89	11:57:23	0.03	40
THB2	815867.4	818043.5	Mid Ebb	1.4	26.93	26.76	4.6	92.4	6.35	7.89	11:57:45	0.03	40
THB2	815867.5	818043.5	Mid Ebb	1.4	26.94	26.77	4.6	92.4	6.34	7.89	11:58:07	0.03	40
THB2	815868.3	818044.2	Mid Ebb	1.4	26.95	26.80	4.7	92.3	6.34	7.88	11:58:29	0.03	40
THB2	815869.7	818045.6	Mid Ebb	1.4	26.93	26.76	4.5	92.3	6.34	7.88	11:58:51	0.03	40
THB2	815868.7	818044.6	Mid Ebb	1.4	26.93	26.78	4.5	92.5	6.35	7.88	11:59:13	0.03	40
THB2	815868.1	818043.8	Mid Ebb	1.4	26.94	26.80	4.6	92.2	6.33	7.88	11:59:35	0.03	40
WSR45C	817423.2	820221.1	Mid Ebb	6.8	27.50	30.14	9.5	88.1	5.88	7.94	10:52:35	0.43	2.8
WSR45C	817425.5	820226.5	Mid Ebb	6.8	27.50	30.14	9.7	86.5	5.77	7.93	10:52:56	0.71	52.3
WSR45C	817427.3	820232.5	Mid Ebb	6.8	27.50	30.14	9.6	86.0	5.74	7.93	10:53:16	0.64	94.1
WSR45C	817428.9	820239.4	Mid Ebb	6.8	27.50	30.14	9.1	85.6	5.71	7.93	10:53:37	0.72	61.9
WSR45C	817431.0	820247.0	Mid Ebb	6.8	27.50	30.14	10.5	85.5	5.70	7.93	10:53:58	0.45	12.1
WSR45C	817433.1	820255.3	Mid Ebb	6.8	27.50	30.13	9.6	85.3	5.69	7.93	10:54:18	0.45	12.1
WSR45C	817435.2	820265.3	Mid Ebb	6.8	27.50	30.13	9.1	85.3	5.69	7.93	10:54:39	0.45	12.1
WSR45C	817437.5	820274.8	Mid Ebb	6.8	27.50	30.13	9.2	85.2	5.68	7.93	10:55:00	0.45	12.1
WSR46	813886.5	820979.0	Mid Ebb	5.1	27.22	28.88	9.0	100.2	6.77	8.00	13:19:54	1.06	105.3
WSR46	813892.9	820981.2	Mid Ebb	5.1	27.20	28.99	13.8	99.4	6.71	8.00	13:20:16	1.06	105.3
WSR46	813898.7	820982.7	Mid Ebb	5.1	27.21	28.99	22.8	98.5	6.65	7.99	13:20:36	1.06	105.3
WSR46	813904.5	820983.8	Mid Ebb	5.1	27.22	28.93	18.9	98.3	6.64	7.99	13:20:57	0.57	122.7

ROUTINE WATER QUALITY MONITORING for CMP 1**Date: 17 October 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
WSR46	813909.8	820984.5	Mid Ebb	5.1	27.23	28.90	15.1	98.5	6.65	7.99	13:21:18	0.81	63.5
WSR46	813915.0	820984.8	Mid Ebb	5.1	27.25	28.74	12.4	98.7	6.67	7.99	13:21:39	0.81	63.5
WSR46	813920.3	820984.5	Mid Ebb	5.1	27.28	28.56	12.4	98.6	6.66	7.99	13:21:59	0.65	145.9
WSR46	813924.6	820983.5	Mid Ebb	5.1	27.26	28.76	11.4	99.2	6.70	7.99	13:22:20	0.52	88.9

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.