

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 23 November 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823608.2	823640.3	Mid Flood	17.3	22.81	30.56	6.9	85.5	6.17	7.80	10:10:31	0.26	98.5
MW1	823602.7	823643.2	Mid Flood	9.6	22.78	30.30	5.5	85.9	6.21	7.81	10:11:19	0.30	287.3
MW1	823603.8	823638.8	Mid Flood	17.2	22.81	30.56	6.6	85.7	6.18	7.82	10:12:00	0.27	49.9
MW1	823597.6	823638.5	Mid Flood	9.5	22.78	30.32	5.9	86.1	6.22	7.82	10:12:42	0.24	351.3
MW1	823593.8	823649.1	Mid Flood	16.9	22.81	30.61	7.0	85.7	6.18	7.83	10:13:28	0.33	123.9
MW1	823595.0	823651.5	Mid Flood	9.5	22.79	30.36	6.0	85.8	6.20	7.83	10:14:05	0.35	261.6
MW1	823595.4	823653.2	Mid Flood	16.9	22.80	30.47	6.4	85.9	6.20	7.83	10:14:46	0.13	59.2
MW1	823597.2	823656.2	Mid Flood	9.6	22.79	30.36	5.7	85.8	6.20	7.83	10:15:29	0.37	191.3
MW1	823598.1	823650.5	Mid Flood	17.0	22.81	30.53	6.5	85.9	6.20	7.83	10:16:31	0.28	326.9
MW1	823599.1	823646.2	Mid Flood	9.8	22.79	30.37	5.9	86.0	6.21	7.84	10:17:07	0.58	121.4
MW1	823599.6	823647.8	Mid Flood	17.3	22.82	30.71	7.1	85.6	6.17	7.84	10:17:47	0.44	323.6
MW1	823601.4	823649.5	Mid Flood	9.6	22.79	30.37	5.8	85.8	6.20	7.84	10:18:35	0.37	191.3
MW1	823601.8	823649.3	Mid Flood	17.1	22.80	30.41	6.1	85.9	6.20	7.84	10:19:21	0.49	133.9
MW1	823602.0	823647.3	Mid Flood	9.7	22.79	30.37	5.8	85.9	6.21	7.84	10:20:00	0.55	105.1
MW1	823606.9	823648.8	Mid Flood	16.8	22.79	30.41	5.8	85.9	6.20	7.84	10:20:55	0.46	99.3
MW1	823610.9	823648.5	Mid Flood	9.6	22.79	30.38	5.6	86.0	6.21	7.84	10:21:38	0.36	175.8
SB-INF1	812920.8	822401.8	Mid Flood	10.2	22.77	30.01	15.0	86.9	6.30	7.84	13:14:19	0.41	194.9
SB-INF1	812909.8	822408.9	Mid Flood	6.1	22.68	29.58	10.8	87.3	6.35	7.84	13:14:45	0.48	39.0
SB-INF1	812897.9	822414.6	Mid Flood	10.1	22.75	29.89	13.5	87.4	6.34	7.84	13:15:12	0.38	307.3
SB-INF1	812887.6	822427.3	Mid Flood	5.5	22.67	29.50	10.5	87.5	6.37	7.84	13:15:37	0.38	251.3
SB-INF1	812891.4	822443.1	Mid Flood	8.7	22.73	29.82	11.6	87.4	6.34	7.84	13:16:07	0.54	303.9
SB-INF1	812895.7	822445.1	Mid Flood	5.9	22.66	29.49	9.9	87.9	6.40	7.84	13:16:41	0.52	345.4
SB-INF1	812902.8	822445.3	Mid Flood	9.8	22.76	29.95	12.7	86.7	6.28	7.84	13:17:18	0.29	211.7
SB-INF1	812912.7	822437.7	Mid Flood	6.0	22.65	29.49	10.3	88.2	6.43	7.84	13:18:28	0.14	149.9
SB-INF1	812914.4	822432.0	Mid Flood	10.3	22.76	29.97	13.7	86.7	6.28	7.84	13:18:58	0.40	304.6
SB-INF1	812911.4	822427.3	Mid Flood	6.0	22.66	29.49	9.7	88.0	6.41	7.84	13:19:44	0.24	191.9
SB-INF1	812911.4	822422.2	Mid Flood	10.2	22.77	29.98	13.2	86.8	6.29	7.84	13:20:15	0.38	150.8
SB-INF1	812906.1	822422.5	Mid Flood	5.9	22.71	29.71	11.0	86.6	6.29	7.84	13:20:43	0.24	191.9
SB-INF1	812907.9	822416.5	Mid Flood	10.3	22.76	29.97	12.5	86.7	6.28	7.84	13:21:13	0.56	262.7
SB-INF1	812907.4	822411.6	Mid Flood	5.8	22.66	29.45	11.5	88.1	6.41	7.84	13:21:49	0.87	27.9
SB-INF1	812905.8	822414.0	Mid Flood	10.1	22.77	30.00	13.7	86.1	6.23	7.84	13:22:33	0.29	316.4
SB-INF1	812908.3	822413.7	Mid Flood	6.0	22.66	29.48	11.4	88.1	6.42	7.84	13:23:17	0.14	131.7
SB-INF2	814170.7	822917.0	Mid Flood	21.9	22.89	30.58	36.7	85.4	6.15	7.84	13:33:53	0.47	246.4
SB-INF2	814162.7	822923.0	Mid Flood	12.3	22.86	30.46	6.3	85.7	6.18	7.84	13:34:36	0.55	263.5
SB-INF2	814147.5	822932.5	Mid Flood	22.1	22.89	30.57	33.5	85.1	6.13	7.84	13:35:23	0.47	246.4
SB-INF2	814133.9	822949.6	Mid Flood	11.5	22.87	30.42	10.9	85.7	6.18	7.84	13:36:05	0.39	313.7
SB-INF2	814138.5	822947.0	Mid Flood	21.8	22.88	30.52	20.9	85.2	6.14	7.84	13:37:24	0.47	246.4
SB-INF2	814135.9	822936.6	Mid Flood	12.2	22.87	30.44	10.6	85.7	6.18	7.84	13:38:09	0.67	98.3
SB-INF2	814131.6	822925.6	Mid Flood	22.1	22.89	30.56	22.9	85.1	6.13	7.84	13:38:55	0.47	246.4

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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-INF2	814125.6	822922.2	Mid Flood	12.4	22.87	30.52	7.8	85.3	6.15	7.84	13:39:33	0.52	95.0
SB-INF2	814116.9	822920.2	Mid Flood	22.2	22.89	30.57	28.1	84.9	6.12	7.84	13:40:18	0.47	246.4
SB-INF2	814110.7	822912.0	Mid Flood	12.1	22.87	30.53	7.7	85.2	6.14	7.84	13:40:59	0.98	275.4
SB-INF2	814105.9	822907.7	Mid Flood	21.9	22.89	30.57	22.4	85.0	6.12	7.84	13:41:40	0.47	246.4
SB-INF2	814103.9	822908.6	Mid Flood	12.4	22.85	30.38	6.1	85.5	6.17	7.84	13:42:22	0.39	358.7
SB-INF2	814099.4	822914.8	Mid Flood	22.2	22.89	30.57	22.2	85.0	6.12	7.84	13:43:03	0.62	92.8
SB-INF2	814107.3	822924.2	Mid Flood	12.2	22.87	30.53	7.4	85.2	6.15	7.84	13:43:48	0.27	274.5
SB-INF2	814109.4	822934.3	Mid Flood	21.6	22.89	30.56	22.5	85.0	6.12	7.84	13:44:32	0.32	298.2
SB-INF2	814105.5	822942.9	Mid Flood	12.1	22.88	30.52	10.4	85.3	6.15	7.84	13:45:19	0.49	212.4
SB-INF3	815454.2	823296.6	Mid Flood	17.3	22.88	30.71	7.3	87.0	6.27	7.85	13:54:17	0.32	132.6
SB-INF3	815452.5	823292.3	Mid Flood	9.7	22.86	30.32	4.8	87.7	6.33	7.85	13:54:55	0.25	5.4
SB-INF3	815444.2	823291.4	Mid Flood	17.1	22.86	30.39	4.9	87.6	6.32	7.85	13:55:42	0.65	310.3
SB-INF3	815436.0	823296.8	Mid Flood	9.5	22.86	30.33	5.1	87.6	6.33	7.85	13:56:18	0.46	29.8
SB-INF3	815438.3	823311.3	Mid Flood	17.1	22.88	30.71	8.9	87.0	6.26	7.85	13:57:00	0.50	159.0
SB-INF3	815437.6	823316.5	Mid Flood	9.6	22.87	30.35	4.5	87.6	6.32	7.85	13:57:41	0.37	67.7
SB-INF3	815440.0	823323.2	Mid Flood	16.7	22.88	30.71	9.2	87.0	6.26	7.85	13:58:17	0.44	222.0
SB-INF3	815444.5	823326.8	Mid Flood	9.5	22.88	30.58	5.3	87.0	6.27	7.85	13:58:46	0.76	143.7
SB-INF3	815444.2	823324.3	Mid Flood	16.7	22.89	30.71	8.6	86.9	6.26	7.85	13:59:17	0.44	222.0
SB-INF3	815443.1	823318.4	Mid Flood	9.4	22.88	30.63	5.9	86.9	6.26	7.85	13:59:49	0.76	350.5
SB-INF3	815447.5	823306.4	Mid Flood	16.5	22.89	30.71	10.7	86.9	6.25	7.85	14:00:22	0.35	287.1
SB-INF3	815453.1	823300.9	Mid Flood	9.6	22.88	30.48	5.0	87.2	6.29	7.85	14:00:51	0.97	172.4
SB-INF3	815450.2	823299.5	Mid Flood	17.2	22.88	30.55	5.1	87.3	6.29	7.85	14:01:31	0.26	196.8
SB-INF3	815444.3	823300.8	Mid Flood	9.3	22.87	30.43	4.8	87.3	6.30	7.85	14:01:58	0.07	143.1
SB-INF3	815431.0	823301.7	Mid Flood	17.2	22.88	30.61	5.4	87.1	6.28	7.85	14:02:40	0.26	196.8
SB-INF3	815419.6	823301.6	Mid Flood	9.7	22.86	30.39	4.7	87.4	6.31	7.85	14:03:16	0.36	133.0
SB-IPF1	814700.1	820059.7	Mid Flood	9.9	22.51	29.38	9.7	89.8	6.56	7.85	12:23:50	0.49	46.2
SB-IPF1	814703.3	820046.8	Mid Flood	6.1	22.55	29.38	8.7	89.7	6.54	7.85	12:24:35	0.17	5.4
SB-IPF1	814700.9	820043.4	Mid Flood	10.2	22.51	29.38	10.2	89.3	6.52	7.85	12:25:05	0.55	325.4
SB-IPF1	814695.7	820039.7	Mid Flood	6.1	22.55	29.37	8.5	89.3	6.52	7.85	12:26:02	0.50	7.9
SB-IPF1	814693.1	820038.6	Mid Flood	10.3	22.53	29.37	11.3	89.2	6.51	7.85	12:26:30	0.31	50.7
SB-IPF1	814693.0	820042.1	Mid Flood	6.2	22.54	29.37	9.4	89.3	6.52	7.85	12:26:55	0.30	24.8
SB-IPF1	814694.2	820047.4	Mid Flood	10.2	22.51	29.37	10.1	89.1	6.51	7.85	12:27:21	0.43	32.8
SB-IPF1	814697.4	820051.5	Mid Flood	6.0	22.55	29.38	9.1	89.2	6.51	7.85	12:27:47	0.44	130.8
SB-IPF1	814696.0	820052.9	Mid Flood	10.2	22.52	29.38	9.7	89.1	6.51	7.85	12:28:14	0.43	32.8
SB-IPF1	814696.9	820053.3	Mid Flood	6.0	22.54	29.38	9.1	89.2	6.51	7.85	12:28:38	0.31	302.4
SB-IPF1	814696.4	820057.1	Mid Flood	10.1	22.54	29.37	9.2	89.1	6.50	7.85	12:29:05	0.62	285.6
SB-IPF1	814696.7	820060.7	Mid Flood	6.2	22.53	29.37	9.2	89.1	6.50	7.85	12:29:31	0.87	339.6
SB-IPF1	814699.2	820060.0	Mid Flood	10.1	22.52	29.38	10.0	89.0	6.50	7.85	12:29:57	0.45	358.2
SB-IPF1	814702.1	820048.1	Mid Flood	6.1	22.58	29.38	8.4	89.4	6.52	7.85	12:30:40	0.46	279.9

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SB-IPF1	814702.1	820049.1	Mid Flood	9.9	22.52	29.37	10.0	88.8	6.49	7.85	12:31:37	0.22	144.3
SB-IPF1	814705.0	820052.5	Mid Flood	6.1	22.55	29.38	9.0	89.2	6.51	7.85	12:32:05	0.22	330.6
SB-IPF2	813986.1	818953.6	Mid Flood	4.9	22.38	29.28	27.6	91.6	6.71	7.86	12:06:42	0.08	144.4
SB-IPF2	813985.8	818951.4	Mid Flood	3.8	22.40	29.27	22.7	91.3	6.69	7.86	12:07:27	0.64	178.4
SB-IPF2	813981.8	818950.2	Mid Flood	5.3	22.38	29.28	27.3	91.3	6.69	7.86	12:07:55	0.08	118.8
SB-IPF2	813978.1	818948.2	Mid Flood	3.3	22.42	29.25	17.4	91.3	6.68	7.86	12:08:21	0.34	316.3
SB-IPF2	813973.7	818947.2	Mid Flood	5.4	22.37	29.29	30.1	91.2	6.68	7.86	12:08:45	0.47	276.5
SB-IPF2	813970.9	818945.8	Mid Flood	3.3	22.42	29.25	19.0	91.3	6.69	7.86	12:09:09	0.25	139.0
SB-IPF2	813971.0	818945.6	Mid Flood	5.2	22.38	29.28	24.5	91.3	6.69	7.86	12:09:34	0.28	96.3
SB-IPF2	813974.1	818945.5	Mid Flood	3.3	22.42	29.25	12.6	91.5	6.70	7.86	12:09:58	0.49	307.4
SB-IPF2	813975.8	818944.6	Mid Flood	5.3	22.39	29.27	27.5	91.2	6.68	7.86	12:10:29	0.27	78.1
SB-IPF2	813975.4	818943.9	Mid Flood	3.4	22.39	29.27	25.1	91.2	6.68	7.85	12:10:54	0.84	67.2
SB-IPF2	813975.4	818941.4	Mid Flood	5.4	22.36	29.30	45.0	91.3	6.69	7.85	12:11:21	0.09	14.8
SB-IPF2	813977.6	818938.1	Mid Flood	3.5	22.42	29.26	11.5	91.3	6.68	7.85	12:11:46	0.43	343.3
SB-IPF2	813978.9	818937.4	Mid Flood	5.4	22.39	29.28	22.7	91.1	6.67	7.85	12:12:14	0.23	217.0
SB-IPF2	813977.8	818939.4	Mid Flood	3.7	22.39	29.28	20.6	91.1	6.67	7.85	12:12:41	1.09	322.5
SB-IPF2	813978.5	818941.4	Mid Flood	5.3	22.38	29.28	28.3	91.1	6.67	7.85	12:13:22	0.86	344.9
SB-IPF2	813978.5	818937.6	Mid Flood	3.6	22.45	29.22	11.8	91.2	6.68	7.85	12:14:17	0.29	16.0
SB-IPF3	815141.8	820378.2	Mid Flood	10.2	22.63	29.56	10.7	88.4	6.44	7.85	12:41:41	0.21	294.4
SB-IPF3	815135.7	820381.3	Mid Flood	6.3	22.67	29.56	8.6	88.5	6.44	7.85	12:42:20	0.53	156.1
SB-IPF3	815130.1	820380.5	Mid Flood	10.0	22.63	29.56	10.2	88.1	6.42	7.85	12:42:46	0.58	94.1
SB-IPF3	815124.8	820379.3	Mid Flood	6.3	22.64	29.56	9.7	88.0	6.41	7.85	12:43:11	1.10	279.7
SB-IPF3	815122.8	820378.0	Mid Flood	10.4	22.64	29.56	9.8	88.0	6.40	7.85	12:43:37	0.25	78.4
SB-IPF3	815123.5	820377.8	Mid Flood	6.0	22.66	29.56	9.1	88.2	6.42	7.85	12:44:03	0.08	337.2
SB-IPF3	815127.1	820373.5	Mid Flood	9.8	22.64	29.56	10.0	88.0	6.41	7.85	12:44:31	0.56	221.3
SB-IPF3	815127.7	820371.8	Mid Flood	6.3	22.65	29.57	9.5	88.0	6.40	7.85	12:44:57	1.19	262.3
SB-IPF3	815125.4	820370.8	Mid Flood	10.1	22.65	29.57	9.9	87.9	6.40	7.85	12:45:25	0.38	183.6
SB-IPF3	815121.6	820366.4	Mid Flood	6.1	22.66	29.57	9.5	88.0	6.41	7.85	12:45:48	0.13	87.3
SB-IPF3	815118.4	820365.8	Mid Flood	10.2	22.65	29.57	10.2	87.8	6.39	7.85	12:46:17	0.35	289.8
SB-IPF3	815122.1	820365.8	Mid Flood	5.8	22.66	29.57	9.1	88.1	6.41	7.85	12:46:46	0.40	133.4
SB-IPF3	815127.3	820365.1	Mid Flood	9.9	22.64	29.57	10.3	87.8	6.39	7.85	12:47:13	0.62	62.3
SB-IPF3	815125.2	820365.6	Mid Flood	6.2	22.65	29.57	10.2	87.8	6.39	7.85	12:47:38	0.88	308.6
SB-IPF3	815125.7	820363.1	Mid Flood	10.2	22.64	29.57	10.1	87.8	6.39	7.85	12:48:11	0.61	269.4
SB-IPF3	815129.1	820356.6	Mid Flood	6.2	22.66	29.57	9.9	87.9	6.40	7.85	12:48:46	0.52	308.2
SB-RFF1	815096.9	818396.4	Mid Flood	2.3	22.49	29.22	10.4	92.0	6.73	7.87	11:36:00	1.17	225.1
SB-RFF1	815084.5	818396.4	Mid Flood	2.3	22.50	29.22	10.7	91.7	6.71	7.87	11:36:41	0.31	84.4
SB-RFF1	815078.6	818395.4	Mid Flood	2.3	22.51	29.22	9.9	91.7	6.71	7.87	11:37:01	0.40	56.9
SB-RFF1	815071.3	818393.5	Mid Flood	2.3	22.51	29.22	10.0	91.7	6.70	7.87	11:37:24	0.40	56.9
SB-RFF1	815064.7	818391.5	Mid Flood	2.3	22.50	29.22	9.7	91.6	6.70	7.87	11:37:45	0.40	56.9

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SB-RFF1	815058.5	818389.4	Mid Flood	2.3	22.51	29.23	9.4	91.7	6.70	7.87	11:38:06	0.40	56.9
SB-RFF1	815051.4	818387.1	Mid Flood	2.3	22.50	29.22	9.6	91.5	6.69	7.87	11:38:30	0.40	56.9
SB-RFF1	815044.8	818384.9	Mid Flood	2.3	22.50	29.22	9.9	91.5	6.69	7.87	11:38:54	0.40	56.9
SB-RFF2	815631.9	818983.0	Mid Flood	3.0	22.44	29.29	10.2	90.3	6.60	7.86	11:25:03	0.17	342.3
SB-RFF2	815628.4	818983.8	Mid Flood	2.2	22.45	29.29	9.8	90.3	6.61	7.86	11:25:24	0.67	240.2
SB-RFF2	815627.5	818981.0	Mid Flood	3.0	22.45	29.29	9.5	90.4	6.62	7.86	11:25:45	0.39	307.5
SB-RFF2	815625.7	818977.1	Mid Flood	2.9	22.44	29.29	9.9	90.3	6.61	7.86	11:26:06	0.62	277.5
SB-RFF2	815624.4	818971.5	Mid Flood	3.0	22.44	29.28	10.1	90.2	6.60	7.86	11:26:29	0.88	162.1
SB-RFF2	815622.3	818967.7	Mid Flood	3.0	22.44	29.29	9.7	90.1	6.59	7.86	11:26:51	0.97	76.1
SB-RFF2	815620.8	818966.0	Mid Flood	3.0	22.44	29.29	10.5	90.1	6.60	7.86	11:27:14	0.75	300.5
SB-RFF2	815620.9	818965.3	Mid Flood	3.0	22.44	29.29	10.1	90.2	6.60	7.86	11:27:36	0.65	291.4
SB-RFF3	816167.7	819415.1	Mid Flood	5.0	22.50	29.30	9.0	90.4	6.61	7.85	11:10:02	0.86	315.1
SB-RFF3	816160.7	819420.8	Mid Flood	2.8	22.50	29.30	9.1	90.0	6.58	7.85	11:10:27	0.18	192.0
SB-RFF3	816156.8	819426.8	Mid Flood	5.1	22.45	29.31	10.3	89.7	6.56	7.85	11:10:52	0.08	289.3
SB-RFF3	816153.8	819429.5	Mid Flood	3.0	22.47	29.31	9.8	89.7	6.56	7.85	11:11:15	0.54	213.0
SB-RFF3	816151.0	819428.3	Mid Flood	5.0	22.46	29.31	9.9	89.4	6.54	7.85	11:11:56	0.19	205.3
SB-RFF3	816157.0	819424.2	Mid Flood	3.1	22.48	29.31	9.4	89.6	6.55	7.85	11:12:33	0.16	215.1
SB-RFF3	816158.4	819420.6	Mid Flood	5.0	22.46	29.31	10.0	89.4	6.54	7.85	11:13:09	0.45	165.6
SB-RFF3	816155.6	819426.6	Mid Flood	3.0	22.47	29.31	9.9	89.4	6.54	7.85	11:13:49	0.65	261.4
SB-RFF3	816148.2	819434.6	Mid Flood	5.0	22.47	29.31	9.3	89.3	6.53	7.85	11:15:12	0.58	238.8
SB-RFF3	816148.7	819438.8	Mid Flood	3.0	22.49	29.31	9.1	89.5	6.54	7.85	11:15:36	0.24	8.5
SB-RFF3	816146.2	819441.8	Mid Flood	5.1	22.47	29.31	9.4	89.4	6.53	7.85	11:16:03	0.37	145.0
SB-RFF3	816145.6	819443.0	Mid Flood	3.2	22.50	29.31	8.9	89.5	6.54	7.85	11:16:31	0.49	317.1
SB-RFF3	816142.0	819443.6	Mid Flood	5.0	22.48	29.31	9.7	89.4	6.53	7.85	11:17:03	0.15	113.6
SB-RFF3	816142.8	819445.3	Mid Flood	3.1	22.49	29.31	9.2	89.5	6.54	7.85	11:17:33	0.16	215.1
SB-RFF3	816143.5	819447.4	Mid Flood	5.1	22.47	29.31	9.7	89.3	6.53	7.85	11:18:03	0.83	219.8
SB-RFF3	816143.1	819446.2	Mid Flood	3.1	22.50	29.31	8.9	89.4	6.54	7.85	11:18:28	0.50	87.4
THB1	814516.7	817920.7	Mid Flood	2.3	22.44	29.20	8.8	92.1	6.74	7.86	11:45:07	0.05	228.2
THB1	814516.5	817920.7	Mid Flood	2.3	22.47	29.18	8.7	91.9	6.73	7.86	11:45:28	0.31	322.2
THB1	814516.3	817922.8	Mid Flood	2.3	22.48	29.17	12.9	91.8	6.72	7.86	11:45:52	0.66	42.7
THB1	814516.2	817927.7	Mid Flood	2.3	22.45	29.19	9.1	91.6	6.70	7.86	11:46:16	0.54	199.7
THB1	814518.9	817932.1	Mid Flood	2.3	22.49	29.16	8.5	92.2	6.75	7.86	11:46:40	0.65	199.4
THB1	814523.8	817931.9	Mid Flood	2.3	22.39	29.24	9.0	90.9	6.66	7.86	11:47:04	0.51	252.1
THB1	814525.6	817927.8	Mid Flood	2.3	22.38	29.25	9.7	90.5	6.63	7.85	11:47:28	0.51	306.6
THB1	814525.4	817923.3	Mid Flood	2.3	22.40	29.23	9.0	90.8	6.65	7.86	11:47:52	0.60	199.7
THB2	815869.6	818043.0	Mid Flood	1.4	21.82	29.38	9.8	92.4	6.83	7.72	11:47:21	0.03	40
THB2	815869.0	818043.2	Mid Flood	1.4	21.83	29.38	9.6	92.3	6.82	7.73	11:47:42	0.03	40
THB2	815869.4	818043.4	Mid Flood	1.4	21.83	29.39	10.0	91.8	6.78	7.73	11:48:04	0.03	40
THB2	815870.0	818044.3	Mid Flood	1.4	21.83	29.39	9.9	91.4	6.75	7.73	11:48:26	0.03	40

**ROUTINE WATER QUALITY MONITORING for CMP 1**

Date: 23 November 2013

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
THB2	815870.8	818044.9	Mid Flood	1.4	21.83	29.39	9.6	91.4	6.75	7.73	11:48:48	0.03	40
THB2	815871.3	818044.9	Mid Flood	1.4	21.82	29.40	9.6	91.2	6.74	7.73	11:49:10	0.03	40
THB2	815871.2	818045.1	Mid Flood	1.4	21.82	29.40	9.9	91.2	6.74	7.73	11:49:32	0.03	40
THB2	815871.1	818045.1	Mid Flood	1.4	21.82	29.40	10.3	91.2	6.74	7.73	11:49:55	0.03	40
WSR45C	817423.5	820220.7	Mid Flood	11.9	22.61	29.56	10.5	87.7	6.38	7.85	10:51:38	0.43	295.4
WSR45C	817416.1	820220.9	Mid Flood	6.9	22.62	29.50	7.3	88.0	6.41	7.85	10:52:15	0.66	222.7
WSR45C	817413.1	820210.5	Mid Flood	11.6	22.61	29.55	9.0	87.6	6.38	7.85	10:52:57	0.39	219.5
WSR45C	817418.5	820207.8	Mid Flood	6.6	22.62	29.49	6.9	87.8	6.40	7.85	10:53:33	0.22	209.9
WSR45C	817422.5	820201.9	Mid Flood	11.8	22.61	29.55	9.3	87.6	6.38	7.85	10:54:04	0.71	240.8
WSR45C	817424.2	820197.1	Mid Flood	7.0	22.61	29.51	7.4	87.6	6.38	7.85	10:54:42	0.75	225.1
WSR45C	817425.1	820196.6	Mid Flood	12.0	22.61	29.55	8.8	87.4	6.36	7.85	10:55:22	0.34	140.9
WSR45C	817423.7	820199.0	Mid Flood	6.8	22.62	29.50	7.1	87.7	6.39	7.85	10:56:01	0.50	197.8
WSR45C	817424.9	820199.0	Mid Flood	11.9	22.61	29.56	9.7	87.3	6.36	7.84	10:56:54	0.46	95.8
WSR45C	817423.8	820201.9	Mid Flood	6.7	22.61	29.51	7.3	87.5	6.38	7.85	10:57:27	0.52	264.8
WSR45C	817414.7	820207.3	Mid Flood	11.9	22.61	29.56	9.7	87.2	6.35	7.84	10:58:21	0.97	322.4
WSR45C	817412.0	820212.7	Mid Flood	7.4	22.61	29.46	6.8	87.9	6.40	7.85	10:58:52	0.42	237.1
WSR45C	817414.9	820212.0	Mid Flood	11.8	22.61	29.57	9.4	87.5	6.37	7.84	10:59:26	0.46	150.2
WSR45C	817419.6	820207.0	Mid Flood	6.7	22.61	29.48	7.2	87.7	6.39	7.85	10:59:56	0.50	246.6
WSR45C	817426.7	820204.2	Mid Flood	12.2	22.61	29.55	8.5	87.5	6.38	7.84	11:00:35	0.29	159.7
WSR45C	817428.1	820206.5	Mid Flood	7.1	22.61	29.50	7.3	87.8	6.40	7.85	11:01:39	0.71	211.0
WSR46	813888.4	820978.3	Mid Flood	8.9	22.62	29.40	9.8	90.2	6.58	7.85	12:56:59	0.07	260.1
WSR46	813892.1	820975.0	Mid Flood	5.5	22.66	29.40	7.9	90.2	6.57	7.85	12:57:47	0.50	356.7
WSR46	813884.7	820974.1	Mid Flood	8.8	22.62	29.40	9.9	89.5	6.52	7.85	12:58:22	0.12	88.0
WSR46	813878.2	820974.6	Mid Flood	5.3	22.63	29.40	8.6	89.6	6.53	7.85	12:58:49	0.24	303.6
WSR46	813877.2	820971.4	Mid Flood	8.9	22.62	29.40	9.3	89.6	6.53	7.85	12:59:21	0.08	273.1
WSR46	813872.1	820970.5	Mid Flood	5.6	22.62	29.40	9.7	89.4	6.52	7.85	12:59:46	0.64	278.9
WSR46	813872.3	820970.7	Mid Flood	8.8	22.62	29.40	9.8	89.4	6.52	7.85	13:00:13	0.50	183.3
WSR46	813875.3	820974.9	Mid Flood	5.4	22.64	29.40	9.0	89.6	6.53	7.85	13:00:38	0.42	353.0
WSR46	813875.3	820978.9	Mid Flood	9.0	22.62	29.40	9.7	89.4	6.52	7.84	13:01:05	0.13	226.2
WSR46	813877.2	820982.0	Mid Flood	5.3	22.62	29.40	9.6	89.5	6.52	7.84	13:01:28	0.45	342.8
WSR46	813880.3	820988.4	Mid Flood	9.0	22.61	29.40	10.2	89.3	6.51	7.84	13:02:09	0.45	297.3
WSR46	813881.1	820987.8	Mid Flood	5.3	22.62	29.40	9.9	89.3	6.51	7.84	13:02:35	0.52	135.4
WSR46	813880.4	820980.1	Mid Flood	8.9	22.61	29.40	10.0	89.4	6.51	7.84	13:03:14	0.18	61.6
WSR46	813874.1	820980.0	Mid Flood	5.5	22.63	29.40	8.6	89.4	6.52	7.84	13:03:48	0.78	309.9
WSR46	813868.0	820981.8	Mid Flood	9.2	22.63	29.40	9.4	89.5	6.52	7.84	13:04:19	0.18	141.7
WSR46	813865.1	820978.7	Mid Flood	5.5	22.62	29.40	9.3	89.4	6.51	7.84	13:04:55	0.37	234.6

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.