

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 3 January 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823619.4	823637.1	Mid Flood	16.9	17.12	31.99	44.0	92.7	7.37	7.97	7:43:00	0.55	58.1
MW1	823606.2	823631.7	Mid Flood	9.4	17.13	32.00	24.0	93.3	7.42	7.97	7:43:57	0.33	4.4
MW1	823599.6	823632.8	Mid Flood	17.2	17.13	32.01	41.0	92.6	7.36	7.98	7:44:45	0.52	107.2
MW1	823604.6	823635.6	Mid Flood	9.6	17.10	31.96	23.1	93.1	7.41	7.98	7:45:24	0.28	49.1
MW1	823609.7	823643.3	Mid Flood	17.0	17.13	32.01	46.4	92.6	7.35	7.98	7:46:12	0.38	344.6
MW1	823612.5	823642.3	Mid Flood	9.4	17.10	31.95	18.5	93.3	7.42	7.98	7:46:53	0.77	339.1
MW1	823613.2	823637.7	Mid Flood	17.2	17.11	31.97	21.7	92.9	7.38	7.98	7:47:36	0.17	25.2
MW1	823619.0	823635.6	Mid Flood	9.5	17.10	31.96	18.5	93.4	7.42	7.98	7:48:19	0.31	34.2
MW1	823613.0	823641.6	Mid Flood	17.2	17.12	32.00	47.0	92.8	7.37	7.98	7:49:08	0.17	25.2
MW1	823602.8	823648.3	Mid Flood	9.6	17.11	31.97	19.7	93.3	7.42	7.99	7:50:04	0.64	267.7
MW1	823607.2	823649.8	Mid Flood	16.9	17.12	32.00	17.5	93.2	7.40	7.99	7:50:48	0.32	47.3
MW1	823603.5	823647.4	Mid Flood	9.7	17.12	31.98	18.4	93.3	7.41	7.99	7:51:34	0.28	63.1
MW1	823597.4	823654.4	Mid Flood	17.1	17.13	32.02	25.6	92.8	7.37	7.99	7:52:22	0.67	280.8
MW1	823603.7	823662.9	Mid Flood	9.4	17.12	31.98	17.6	93.3	7.41	7.99	7:53:06	0.78	12.2
MW1	823608.7	823659.7	Mid Flood	17.1	17.14	32.07	25.7	92.7	7.36	7.99	7:53:48	0.85	45.3
MW1	823606.9	823653.6	Mid Flood	9.5	17.15	32.07	19.9	93.3	7.41	7.99	7:54:44	0.82	43.1
SB-INF1	812908.8	822430.4	Mid Flood	10.2	17.10	31.74	48.4	94.5	7.52	7.97	10:54:32	0.18	198.4
SB-INF1	812922.6	822436.7	Mid Flood	6.0	17.06	31.70	32.5	94.3	7.52	7.98	10:55:17	0.65	287.7
SB-INF1	812934.1	822443.1	Mid Flood	10.1	17.17	31.82	32.6	94.2	7.49	7.97	10:55:58	0.18	198.4
SB-INF1	812944.0	822448.5	Mid Flood	6.1	17.08	31.72	32.0	94.0	7.49	7.98	10:56:48	0.56	190.8
SB-INF1	812940.9	822450.6	Mid Flood	10.0	17.18	31.85	33.8	93.2	7.41	7.97	10:57:31	0.75	198.1
SB-INF1	812933.8	822449.1	Mid Flood	6.1	17.06	31.71	29.5	93.9	7.48	7.98	10:58:12	0.46	279.4
SB-INF1	812914.3	822441.2	Mid Flood	10.0	17.16	31.83	36.1	93.2	7.41	7.97	10:58:58	0.75	198.1
SB-INF1	812901.8	822438.0	Mid Flood	6.0	17.07	31.71	36.6	93.7	7.47	7.98	10:59:38	0.72	314.2
SB-INF1	812891.9	822436.2	Mid Flood	10.0	17.15	31.79	43.4	93.4	7.43	7.97	11:00:18	0.22	39.5
SB-INF1	812885.1	822435.4	Mid Flood	6.0	17.05	31.69	43.3	93.5	7.46	7.98	11:00:53	0.72	314.2
SB-INF1	812879.5	822436.1	Mid Flood	10.0	17.10	31.74	48.3	93.5	7.45	7.97	11:01:41	0.34	276.5
SB-INF1	812883.9	822441.2	Mid Flood	5.9	17.06	31.69	36.0	94.0	7.49	7.98	11:02:23	0.42	92.6
SB-INF1	812891.5	822443.9	Mid Flood	10.1	17.18	31.85	34.7	93.3	7.41	7.97	11:03:01	0.62	321.8
SB-INF1	812905.1	822439.3	Mid Flood	5.8	17.07	31.71	33.2	93.7	7.47	7.98	11:03:43	0.64	271.1
SB-INF1	812920.1	822430.8	Mid Flood	10.0	17.17	31.85	34.2	93.2	7.41	7.97	11:04:27	0.90	255.5
SB-INF1	812934.4	822424.9	Mid Flood	6.1	17.06	31.70	32.0	93.8	7.48	7.98	11:05:08	0.23	340.0
SB-INF2	814107.2	822916.4	Mid Flood	21.0	17.16	31.96	31.4	93.0	7.39	7.98	11:14:21	0.07	25.8
SB-INF2	814094.6	822910.0	Mid Flood	11.5	17.15	31.90	15.2	93.5	7.44	7.98	11:15:09	0.50	318.6
SB-INF2	814095.1	822921.7	Mid Flood	21.0	17.16	31.96	30.9	92.7	7.37	7.98	11:16:17	0.07	25.8
SB-INF2	814102.8	822914.0	Mid Flood	11.4	17.15	31.93	26.0	93.5	7.43	7.98	11:17:07	0.24	227.1
SB-INF2	814112.9	822911.3	Mid Flood	21.1	17.16	31.95	28.5	92.9	7.38	7.98	11:17:52	0.07	25.8
SB-INF2	814117.3	822914.6	Mid Flood	11.6	17.16	31.94	29.3	93.3	7.42	7.98	11:18:36	0.19	342.7
SB-INF2	814117.2	822921.0	Mid Flood	21.2	17.17	31.97	38.1	92.7	7.37	7.98	11:19:26	0.40	257.4

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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	814112.5	822927.5	Mid Flood	11.5	17.13	31.94	37.0	93.4	7.42	7.98	11:20:13	0.56	288.2
SB-INF2	814098.8	822929.5	Mid Flood	21.0	17.14	31.94	47.1	92.8	7.37	7.98	11:21:18	0.42	255.5
SB-INF2	814088.4	822927.5	Mid Flood	11.6	17.13	31.94	33.9	93.5	7.43	7.98	11:22:07	0.73	326.6
SB-INF2	814076.3	822922.5	Mid Flood	20.9	17.14	31.94	39.8	93.0	7.39	7.98	11:22:53	0.44	137.9
SB-INF2	814074.9	822931.3	Mid Flood	11.6	17.13	31.94	30.8	93.5	7.43	7.98	11:23:37	0.21	203.8
SB-INF2	814084.6	822930.8	Mid Flood	20.2	17.13	31.94	56.1	93.0	7.39	7.98	11:24:31	0.66	299.2
SB-INF2	814096.6	822919.4	Mid Flood	11.5	17.12	31.94	30.4	93.5	7.43	7.98	11:25:15	0.44	261.5
SB-INF2	814103.5	822910.9	Mid Flood	21.2	17.16	31.96	30.7	93.5	7.43	7.98	11:25:58	0.44	137.9
SB-INF2	814102.8	822905.2	Mid Flood	11.6	17.12	31.95	28.4	93.5	7.43	7.98	11:26:41	0.72	245.1
SB-INF3	815460.5	823319.2	Mid Flood	16.0	17.28	32.45	25.1	92.5	7.31	7.98	11:36:17	0.63	259.2
SB-INF3	815458.5	823324.7	Mid Flood	9.1	17.29	32.45	10.9	93.0	7.35	7.98	11:37:04	0.78	285.7
SB-INF3	815456.0	823328.2	Mid Flood	16.1	17.28	32.45	26.0	92.4	7.30	7.98	11:37:48	0.53	283.0
SB-INF3	815457.2	823328.7	Mid Flood	9.0	17.29	32.45	11.7	93.0	7.35	7.98	11:38:32	0.36	278.1
SB-INF3	815459.3	823324.7	Mid Flood	16.3	17.28	32.45	25.0	92.4	7.30	7.98	11:39:20	0.63	280.6
SB-INF3	815459.3	823313.7	Mid Flood	9.1	17.29	32.45	11.3	92.9	7.34	7.98	11:40:03	0.30	256.7
SB-INF3	815456.7	823305.2	Mid Flood	16.1	17.28	32.45	9.3	92.8	7.33	7.98	11:40:48	0.44	280.8
SB-INF3	815456.3	823310.6	Mid Flood	9.1	17.33	32.39	9.1	93.3	7.37	7.98	11:41:29	0.57	269.7
SB-INF3	815450.7	823319.4	Mid Flood	16.0	17.28	32.45	17.4	92.5	7.31	7.98	11:42:12	0.64	243.9
SB-INF3	815449.0	823323.3	Mid Flood	9.0	17.35	32.45	8.5	93.2	7.36	7.98	11:42:54	0.47	199.1
SB-INF3	815448.9	823324.9	Mid Flood	16.1	17.28	32.45	15.9	92.5	7.31	7.98	11:43:38	0.45	122.8
SB-INF3	815447.2	823323.3	Mid Flood	9.0	17.28	32.45	11.2	92.9	7.34	7.98	11:44:23	0.08	197.5
SB-INF3	815444.1	823324.2	Mid Flood	16.0	17.28	32.45	14.0	92.4	7.30	7.98	11:45:12	0.45	122.8
SB-INF3	815439.2	823324.4	Mid Flood	9.0	17.29	32.45	14.2	92.4	7.30	7.98	11:45:58	0.52	260.0
SB-INF3	815433.9	823323.1	Mid Flood	16.0	17.28	32.45	13.5	92.3	7.30	7.98	11:46:43	0.45	122.8
SB-INF3	815428.8	823322.4	Mid Flood	9.0	17.28	32.45	11.7	92.8	7.34	7.98	11:47:26	0.30	299.6
SB-IPF1	814707.5	820060.2	Mid Flood	10.0	17.03	31.72	17.0	94.2	7.52	7.99	10:01:07	0.27	23.6
SB-IPF1	814708.6	820062.6	Mid Flood	6.0	17.05	31.70	14.7	94.4	7.53	7.99	10:01:42	0.14	273.7
SB-IPF1	814695.2	820062.5	Mid Flood	10.0	17.02	31.72	17.4	94.1	7.51	7.99	10:02:26	0.25	324.3
SB-IPF1	814684.0	820062.8	Mid Flood	5.9	17.04	31.71	16.2	94.4	7.53	7.99	10:03:08	0.47	245.0
SB-IPF1	814679.8	820068.1	Mid Flood	10.0	17.02	31.72	17.1	94.1	7.51	7.99	10:03:50	0.30	287.6
SB-IPF1	814683.6	820069.9	Mid Flood	6.1	17.04	31.71	16.3	94.4	7.53	7.99	10:04:21	0.24	13.0
SB-IPF1	814688.7	820068.4	Mid Flood	10.0	17.03	31.72	16.5	94.1	7.51	7.99	10:04:54	0.30	287.6
SB-IPF1	814691.6	820064.3	Mid Flood	5.9	17.04	31.71	16.4	94.3	7.52	7.99	10:05:30	0.73	309.5
SB-IPF1	814695.7	820061.0	Mid Flood	9.9	17.02	31.72	16.9	94.0	7.50	7.99	10:06:09	0.30	287.6
SB-IPF1	814696.0	820061.1	Mid Flood	6.0	17.04	31.71	16.1	94.4	7.52	7.99	10:06:47	0.67	271.4
SB-IPF1	814693.8	820063.0	Mid Flood	10.0	17.01	31.73	16.8	94.2	7.51	7.99	10:07:30	0.65	307.4
SB-IPF1	814690.0	820065.5	Mid Flood	6.0	17.03	31.72	15.4	94.4	7.53	7.99	10:08:15	0.11	280.2
SB-IPF1	814685.1	820068.4	Mid Flood	10.0	17.01	31.73	17.0	94.2	7.51	7.99	10:08:54	0.30	287.6
SB-IPF1	814680.6	820070.4	Mid Flood	6.0	17.03	31.72	16.4	94.5	7.53	7.99	10:09:24	0.55	221.1

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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-IPF1	814673.1	820075.3	Mid Flood	10.0	17.01	31.73	16.3	94.3	7.52	7.99	10:10:05	0.65	307.4
SB-IPF1	814673.5	820082.6	Mid Flood	6.1	17.04	31.71	17.1	94.3	7.52	7.99	10:10:37	0.46	9.6
SB-IPF2	813997.0	818937.2	Mid Flood	5.0	16.95	31.83	17.2	96.8	7.73	8.01	9:43:46	0.32	85.6
SB-IPF2	813999.1	818940.4	Mid Flood	3.5	16.95	31.83	18.3	96.9	7.74	8.01	9:44:32	0.18	328.0
SB-IPF2	813993.5	818937.0	Mid Flood	5.0	16.95	31.83	18.6	96.7	7.72	8.01	9:45:14	0.46	194.9
SB-IPF2	813989.2	818933.7	Mid Flood	3.5	16.95	31.83	18.1	96.7	7.72	8.01	9:45:53	0.21	170.6
SB-IPF2	813987.0	818932.1	Mid Flood	5.1	16.95	31.83	19.6	96.7	7.72	8.01	9:46:35	0.30	142.3
SB-IPF2	813986.9	818932.3	Mid Flood	3.5	16.95	31.83	19.4	96.8	7.73	8.00	9:47:06	0.37	189.9
SB-IPF2	813988.2	818932.0	Mid Flood	4.9	16.95	31.83	19.0	96.7	7.72	8.00	9:47:47	0.81	161.9
SB-IPF2	813990.2	818931.0	Mid Flood	3.5	16.95	31.83	18.4	96.8	7.73	8.00	9:48:28	0.52	348.8
SB-IPF2	813991.8	818930.6	Mid Flood	5.0	16.95	31.83	18.2	96.7	7.72	8.00	9:48:59	0.21	228.8
SB-IPF2	813993.3	818930.3	Mid Flood	3.6	16.95	31.83	18.7	96.7	7.72	8.00	9:49:27	0.47	158.5
SB-IPF2	813995.8	818929.7	Mid Flood	5.0	16.95	31.83	17.3	96.6	7.71	8.00	9:50:09	0.18	152.0
SB-IPF2	813997.2	818929.4	Mid Flood	3.4	16.95	31.84	16.7	96.6	7.71	8.00	9:50:38	0.24	67.0
SB-IPF2	813998.1	818929.2	Mid Flood	5.1	16.95	31.83	17.3	96.6	7.71	8.00	9:51:07	0.04	138.2
SB-IPF2	813998.0	818927.4	Mid Flood	3.5	16.96	31.84	15.3	96.9	7.73	8.00	9:51:36	0.24	162.3
SB-IPF2	813997.7	818924.8	Mid Flood	4.9	16.95	31.84	18.0	96.7	7.72	8.00	9:52:03	0.29	102.3
SB-IPF2	813997.1	818921.1	Mid Flood	3.5	16.95	31.84	17.0	96.8	7.73	8.00	9:52:45	0.85	219.2
SB-IPF3	815132.7	820365.5	Mid Flood	10.0	17.10	31.73	20.1	93.6	7.45	7.98	10:16:18	0.20	334.1
SB-IPF3	815125.2	820363.2	Mid Flood	6.0	17.13	31.74	15.9	93.8	7.46	7.98	10:17:04	0.66	232.6
SB-IPF3	815119.2	820361.4	Mid Flood	10.0	17.11	31.74	20.0	93.3	7.43	7.98	10:17:43	0.20	334.1
SB-IPF3	815119.4	820364.4	Mid Flood	6.0	17.13	31.74	14.9	93.6	7.45	7.98	10:18:17	1.09	270.7
SB-IPF3	815125.2	820365.7	Mid Flood	10.1	17.10	31.74	21.1	93.3	7.43	7.98	10:18:52	0.50	183.6
SB-IPF3	815129.4	820365.9	Mid Flood	6.0	17.12	31.74	17.3	93.6	7.45	7.98	10:19:32	1.09	270.7
SB-IPF3	815132.3	820365.3	Mid Flood	10.1	17.10	31.74	22.3	93.2	7.42	7.98	10:20:14	0.50	183.6
SB-IPF3	815134.4	820365.4	Mid Flood	6.0	17.13	31.74	24.0	93.2	7.42	7.98	10:20:53	0.43	291.3
SB-IPF3	815135.9	820365.7	Mid Flood	10.0	17.11	31.74	20.9	93.2	7.42	7.98	10:21:35	0.20	334.1
SB-IPF3	815136.3	820365.9	Mid Flood	6.1	17.13	31.75	15.1	93.5	7.44	7.98	10:22:15	0.59	150.9
SB-IPF3	815135.3	820366.0	Mid Flood	10.0	17.11	31.74	22.3	93.1	7.41	7.98	10:22:53	0.30	334.4
SB-IPF3	815134.1	820366.7	Mid Flood	6.0	17.11	31.74	20.5	93.4	7.44	7.98	10:23:30	0.55	280.1
SB-IPF3	815131.7	820368.1	Mid Flood	10.0	17.11	31.74	22.6	93.1	7.41	7.98	10:24:08	0.85	39.5
SB-IPF3	815129.4	820369.7	Mid Flood	6.0	17.12	31.75	19.6	93.4	7.43	7.98	10:24:48	0.66	146.3
SB-IPF3	815124.0	820368.0	Mid Flood	9.9	17.11	31.75	22.5	93.1	7.41	7.98	10:25:29	0.74	225.0
SB-IPF3	815117.8	820365.8	Mid Flood	6.0	17.12	31.75	16.8	93.3	7.43	7.98	10:26:10	0.36	328.9
SB-RFF1	815076.2	818413.1	Mid Flood	2.0	16.99	31.74	15.7	97.7	7.80	8.00	9:09:34	0.37	172.7
SB-RFF1	815075.4	818411.9	Mid Flood	2.0	16.98	31.74	20.0	96.7	7.72	8.00	9:09:58	0.94	232.2
SB-RFF1	815074.3	818410.8	Mid Flood	2.0	16.99	31.74	20.5	96.4	7.69	8.00	9:10:21	0.51	165.5
SB-RFF1	815072.9	818409.0	Mid Flood	2.0	16.98	31.74	20.5	96.4	7.69	8.00	9:10:47	0.27	142.2
SB-RFF1	815071.2	818407.1	Mid Flood	2.0	16.98	31.74	16.4	96.0	7.66	8.00	9:11:20	0.83	299.9

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SB-RFF1	815070.0	818405.7	Mid Flood	2.0	16.98	31.74	14.8	96.1	7.67	8.00	9:11:42	0.46	123.6
SB-RFF1	815068.5	818404.0	Mid Flood	2.0	16.99	31.73	12.6	96.2	7.68	8.00	9:12:07	0.19	339.4
SB-RFF1	815066.8	818401.8	Mid Flood	2.0	16.99	31.73	11.9	96.2	7.68	8.00	9:12:35	0.35	74.9
SB-RFF2	815634.7	818963.7	Mid Flood	2.4	16.99	31.75	11.4	97.2	7.75	8.00	8:59:48	0.44	269.5
SB-RFF2	815636.0	818965.0	Mid Flood	2.5	16.98	31.75	12.7	96.2	7.68	8.00	9:00:19	0.08	284.5
SB-RFF2	815636.1	818965.8	Mid Flood	2.5	16.98	31.75	12.7	96.2	7.68	8.00	9:00:43	0.18	257.6
SB-RFF2	815636.4	818965.7	Mid Flood	2.5	16.98	31.75	12.7	95.7	7.64	8.00	9:01:06	0.13	317.1
SB-RFF2	815636.4	818965.2	Mid Flood	2.5	16.98	31.75	12.8	95.8	7.64	8.00	9:01:28	0.06	335.1
SB-RFF2	815636.0	818964.5	Mid Flood	2.5	16.98	31.75	12.2	95.7	7.64	8.00	9:01:51	0.41	303.9
SB-RFF2	815635.4	818963.8	Mid Flood	2.5	16.98	31.75	12.5	95.7	7.64	8.00	9:02:13	0.09	350.1
SB-RFF2	815634.5	818962.4	Mid Flood	2.5	16.98	31.75	13.6	95.7	7.64	8.00	9:02:35	0.15	276.8
SB-RFF3	816156.3	819430.9	Mid Flood	3.9	16.97	31.71	18.5	96.4	7.70	8.00	8:43:17	0.63	282.0
SB-RFF3	816161.2	819428.1	Mid Flood	3.0	16.97	31.71	19.3	95.2	7.60	8.00	8:44:12	0.07	189.8
SB-RFF3	816163.3	819426.2	Mid Flood	4.0	16.97	31.70	20.7	94.9	7.58	8.00	8:45:08	0.39	290.5
SB-RFF3	816164.8	819428.1	Mid Flood	3.0	16.98	31.70	20.5	94.8	7.57	8.00	8:45:46	0.62	228.1
SB-RFF3	816164.8	819427.6	Mid Flood	4.0	16.98	31.70	21.2	94.6	7.55	8.00	8:46:29	0.37	248.1
SB-RFF3	816163.2	819424.9	Mid Flood	3.0	16.99	31.70	20.3	94.7	7.56	8.00	8:47:09	0.37	225.9
SB-RFF3	816163.3	819418.6	Mid Flood	4.0	16.99	31.70	21.9	94.5	7.55	8.00	8:47:52	0.75	239.5
SB-RFF3	816160.9	819413.9	Mid Flood	3.0	16.99	31.70	20.3	94.6	7.55	8.00	8:48:32	0.25	216.6
SB-RFF3	816163.8	819405.1	Mid Flood	4.0	16.98	31.70	22.8	94.5	7.55	8.00	8:49:12	0.29	284.0
SB-RFF3	816167.0	819398.7	Mid Flood	2.9	17.00	31.70	20.1	94.5	7.54	8.00	8:49:52	0.31	302.7
SB-RFF3	816172.5	819397.6	Mid Flood	4.0	16.99	31.70	22.4	94.4	7.54	8.00	8:50:33	0.83	246.7
SB-RFF3	816174.8	819404.1	Mid Flood	3.0	17.01	31.70	20.4	94.4	7.54	8.00	8:51:16	0.59	203.7
SB-RFF3	816174.6	819411.7	Mid Flood	4.0	17.01	31.70	20.4	94.2	7.52	8.00	8:51:58	0.62	310.3
SB-RFF3	816173.0	819415.9	Mid Flood	3.0	17.02	31.71	18.0	94.3	7.53	8.00	8:52:41	0.55	253.3
SB-RFF3	816171.9	819419.1	Mid Flood	4.0	17.01	31.71	20.0	94.2	7.52	8.00	8:53:10	0.11	195.4
SB-RFF3	816171.4	819420.3	Mid Flood	3.0	17.01	31.71	22.0	94.2	7.52	7.99	8:53:39	0.52	299.0
THB1	814513.0	817927.0	Mid Flood	2.0	16.99	31.86	9.5	98.1	7.83	8.01	9:21:22	0.63	8.1
THB1	814510.4	817928.1	Mid Flood	2.0	16.99	31.89	9.8	97.5	7.78	8.01	9:21:49	0.21	262.3
THB1	814510.4	817928.7	Mid Flood	2.0	16.98	31.87	9.6	97.4	7.77	8.01	9:22:12	0.46	124.6
THB1	814511.0	817929.4	Mid Flood	2.0	16.97	31.89	10.0	97.4	7.77	8.01	9:22:35	0.67	204.5
THB1	814511.1	817929.6	Mid Flood	2.0	16.97	31.90	9.2	97.5	7.78	8.01	9:22:58	0.29	308.8
THB1	814510.8	817929.8	Mid Flood	2.0	16.97	31.88	9.3	97.4	7.77	8.01	9:23:23	0.40	55.8
THB1	814510.6	817929.6	Mid Flood	2.0	16.97	31.89	9.6	97.4	7.77	8.01	9:23:46	0.52	317.2
THB1	814510.0	817929.6	Mid Flood	2.0	16.97	31.89	9.3	97.4	7.77	8.01	9:24:09	0.31	94.6
THB2	815878.3	818039.8	Mid Flood	1.2	17.50	31.97	6.9	99.4	7.84	7.97	9:20:22	0.03	40
THB2	815878.7	818039.2	Mid Flood	1.2	17.51	31.97	6.8	99.4	7.84	7.97	9:20:44	0.03	40
THB2	815879.2	818038.5	Mid Flood	1.3	17.50	31.97	6.8	99.4	7.84	7.97	9:21:05	0.03	40
THB2	815879.5	818037.6	Mid Flood	1.2	17.51	31.98	7.6	99.3	7.84	7.97	9:21:27	0.03	40

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 3 January 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
THB2	815879.6	818036.9	Mid Flood	1.2	17.51	31.98	7.1	99.1	7.82	7.98	9:21:48	0.03	40
THB2	815879.5	818036.3	Mid Flood	1.2	17.50	31.96	7.2	99.3	7.84	7.98	9:22:10	0.03	40
THB2	815879.3	818035.9	Mid Flood	1.2	17.51	31.97	8.1	99.3	7.83	7.98	9:22:32	0.03	40
THB2	815879.2	818035.4	Mid Flood	1.2	17.51	31.98	8.2	99.2	7.83	7.99	9:22:54	0.03	40
WSR45C	817445.6	820202.2	Mid Flood	12.0	17.07	31.71	21.2	93.8	7.47	7.98	8:23:32	0.41	223.6
WSR45C	817449.8	820199.3	Mid Flood	7.0	17.06	31.70	17.7	93.7	7.47	7.98	8:24:13	0.26	256.0
WSR45C	817454.1	820196.2	Mid Flood	12.0	17.07	31.71	22.1	93.2	7.42	7.98	8:24:55	0.71	195.9
WSR45C	817456.1	820193.4	Mid Flood	6.9	17.06	31.70	21.1	93.4	7.44	7.98	8:25:36	0.11	246.8
WSR45C	817453.8	820190.5	Mid Flood	12.1	17.07	31.71	19.8	93.0	7.41	7.98	8:26:19	0.59	172.1
WSR45C	817452.9	820191.7	Mid Flood	7.1	17.07	31.71	17.9	93.4	7.44	7.98	8:26:59	0.89	243.0
WSR45C	817455.2	820194.6	Mid Flood	12.0	17.07	31.71	21.0	93.0	7.41	7.98	8:27:41	0.71	195.9
WSR45C	817455.5	820198.7	Mid Flood	7.1	17.07	31.71	19.4	93.3	7.43	7.99	8:28:20	1.32	24.7
WSR45C	817453.0	820199.2	Mid Flood	12.1	17.07	31.71	20.6	93.0	7.41	7.99	8:29:01	0.71	195.9
WSR45C	817448.3	820198.3	Mid Flood	6.9	17.07	31.71	18.2	93.3	7.43	7.99	8:29:42	0.46	214.2
WSR45C	817442.2	820196.7	Mid Flood	12.0	17.07	31.71	20.3	92.9	7.40	7.99	8:30:24	0.71	195.9
WSR45C	817435.6	820194.4	Mid Flood	7.0	17.07	31.71	16.1	93.2	7.43	7.99	8:31:04	0.46	214.2
WSR45C	817428.6	820191.6	Mid Flood	12.0	17.07	31.71	18.6	92.9	7.40	7.99	8:31:47	0.35	219.5
WSR45C	817426.2	820194.6	Mid Flood	7.1	17.07	31.71	18.5	93.3	7.43	7.99	8:32:31	0.28	297.9
WSR45C	817431.2	820199.1	Mid Flood	12.2	17.07	31.71	19.8	93.0	7.41	7.99	8:33:14	0.38	250.4
WSR45C	817433.1	820200.6	Mid Flood	7.1	17.07	31.71	18.0	93.3	7.43	7.99	8:33:56	0.70	274.3
WSR46	813884.8	820979.9	Mid Flood	9.1	17.01	31.73	25.9	95.6	7.63	8.00	10:34:44	0.09	328.9
WSR46	813886.3	820977.3	Mid Flood	5.5	17.02	31.73	20.3	95.2	7.60	8.00	10:35:25	0.56	4.6
WSR46	813888.0	820976.4	Mid Flood	8.9	17.01	31.73	22.2	95.2	7.60	8.00	10:36:00	0.63	313.1
WSR46	813891.2	820975.6	Mid Flood	5.6	17.02	31.73	19.6	94.9	7.57	7.99	10:36:46	0.42	243.6
WSR46	813891.0	820977.4	Mid Flood	9.0	17.01	31.73	24.4	94.7	7.56	8.00	10:37:25	0.59	299.2
WSR46	813889.7	820981.7	Mid Flood	6.1	17.02	31.72	22.6	94.8	7.57	7.99	10:38:06	0.53	290.6
WSR46	813888.2	820986.8	Mid Flood	9.0	17.02	31.73	24.5	94.6	7.55	7.99	10:38:41	0.59	299.2
WSR46	813886.0	820993.1	Mid Flood	5.6	17.03	31.72	22.0	94.7	7.56	7.99	10:39:17	0.50	324.6
WSR46	813883.0	821002.3	Mid Flood	9.0	17.04	31.72	23.7	94.4	7.53	7.99	10:40:02	0.75	313.6
WSR46	813879.0	821013.3	Mid Flood	5.5	17.06	31.72	22.9	94.5	7.54	7.99	10:40:45	0.36	72.2
WSR46	813880.9	821026.0	Mid Flood	8.9	17.06	31.72	22.9	94.2	7.51	7.98	10:41:27	0.16	21.9
WSR46	813881.6	821024.2	Mid Flood	5.6	17.06	31.72	20.2	94.5	7.53	7.98	10:42:00	0.66	280.5
WSR46	813873.7	821012.0	Mid Flood	9.0	17.05	31.72	22.6	94.3	7.51	7.98	10:42:44	0.75	313.6
WSR46	813873.1	821006.7	Mid Flood	5.5	17.04	31.72	20.9	94.6	7.54	7.98	10:43:15	0.31	337.9
WSR46	813875.1	820999.6	Mid Flood	9.3	17.04	31.72	23.8	94.3	7.52	7.98	10:43:56	0.34	171.6
WSR46	813869.0	820994.9	Mid Flood	5.7	17.02	31.73	23.8	94.7	7.55	7.98	10:44:41	0.79	265.7

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.