

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 21 January 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823602.5	823671.4	Mid Flood	18.4	16.50	32.37	3.3	95.4	7.65	7.88	8:52:06	0.14	205.7
MW1	823606.3	823677.0	Mid Flood	9.6	16.51	32.38	3.2	95.0	7.62	7.92	8:52:42	0.54	122.1
MW1	823593.6	823685.7	Mid Flood	17.3	16.52	32.40	3.6	94.8	7.60	7.94	8:53:32	0.81	17.2
MW1	823589.4	823687.2	Mid Flood	10.1	16.52	32.41	3.1	94.7	7.60	7.94	8:54:14	0.55	336.1
MW1	823599.2	823690.5	Mid Flood	17.8	16.52	32.42	3.4	94.7	7.59	7.95	8:55:02	0.15	303.4
MW1	823607.6	823693.6	Mid Flood	10.5	16.51	32.41	3.0	94.8	7.60	7.95	8:55:36	0.60	59.3
MW1	823607.1	823703.6	Mid Flood	17.8	16.52	32.43	3.1	94.7	7.59	7.95	8:56:23	0.66	23.2
MW1	823614.8	823703.3	Mid Flood	10.4	16.51	32.43	2.9	94.7	7.60	7.96	8:57:02	0.55	6.0
MW1	823620.6	823712.8	Mid Flood	18.1	16.52	32.44	2.9	94.7	7.59	7.96	8:58:01	0.07	200.3
MW1	823629.2	823706.5	Mid Flood	10.2	16.52	32.45	3.0	94.6	7.59	7.96	8:58:43	0.40	84.6
MW1	823640.0	823706.5	Mid Flood	18.2	16.52	32.45	3.0	94.6	7.58	7.96	8:59:28	0.29	332.8
MW1	823635.0	823714.1	Mid Flood	10.0	16.52	32.45	2.8	94.6	7.59	7.96	9:00:12	0.68	79.9
MW1	823626.3	823724.5	Mid Flood	18.3	16.53	32.47	2.9	94.5	7.57	7.96	9:00:54	0.31	58.9
MW1	823621.7	823734.7	Mid Flood	10.0	16.52	32.46	3.0	94.5	7.58	7.96	9:01:40	0.45	64.3
MW1	823618.0	823740.0	Mid Flood	18.3	16.53	32.47	3.0	94.4	7.57	7.96	9:02:22	0.24	60.1
MW1	823614.5	823741.4	Mid Flood	10.2	16.52	32.45	3.1	94.6	7.59	7.96	9:03:04	0.06	14.5
SB-INF1	812913.2	822404.2	Mid Flood	10.3	16.50	32.05	13.6	99.0	7.96	7.96	11:49:45	0.47	252.5
SB-INF1	812911.9	822396.4	Mid Flood	6.3	16.49	32.04	7.1	98.1	7.89	7.95	11:50:36	0.74	278.5
SB-INF1	812900.3	822385.6	Mid Flood	9.8	16.50	32.04	13.6	97.8	7.86	7.95	11:51:17	0.77	293.1
SB-INF1	812892.5	822372.1	Mid Flood	6.1	16.48	32.00	7.6	97.7	7.86	7.95	11:52:04	0.76	263.4
SB-INF1	812881.4	822362.8	Mid Flood	9.5	16.50	32.01	12.0	97.6	7.85	7.94	11:52:41	0.69	305.9
SB-INF1	812864.2	822351.5	Mid Flood	5.6	16.47	31.98	8.3	97.5	7.85	7.94	11:53:23	0.55	5.8
SB-INF1	812847.7	822343.1	Mid Flood	9.6	16.48	31.98	11.3	97.5	7.85	7.94	11:53:58	0.27	270.2
SB-INF1	812827.7	822335.1	Mid Flood	5.7	16.37	31.91	7.5	97.6	7.88	7.94	11:54:34	0.34	307.9
SB-INF1	812800.1	822326.0	Mid Flood	9.4	16.36	31.91	9.6	97.5	7.87	7.94	11:55:18	0.64	288.1
SB-INF1	812772.2	822318.8	Mid Flood	6.0	16.37	31.90	5.6	98.0	7.91	7.95	11:56:02	0.31	147.1
SB-INF1	812908.4	822447.1	Mid Flood	10.2	16.49	32.10	5.6	98.5	7.92	7.96	11:59:48	0.61	207.6
SB-INF1	812907.4	822436.6	Mid Flood	5.5	16.50	32.08	5.6	97.9	7.87	7.96	12:00:19	0.31	326.4
SB-INF1	812907.4	822427.0	Mid Flood	10.1	16.50	32.10	9.0	97.6	7.85	7.95	12:01:03	0.48	219.2
SB-INF1	812907.4	822418.4	Mid Flood	6.3	16.50	32.08	5.9	97.6	7.85	7.95	12:01:38	0.52	320.9
SB-INF1	812905.6	822410.1	Mid Flood	9.7	16.50	32.09	7.6	97.5	7.84	7.95	12:02:14	0.64	274.4
SB-INF1	812898.0	822403.1	Mid Flood	6.0	16.50	32.08	7.0	97.5	7.84	7.95	12:02:49	0.82	306.4
SB-INF2	814120.5	822928.1	Mid Flood	20.7	16.54	32.43	10.6	96.4	7.73	7.95	12:12:31	0.67	272.0
SB-INF2	814126.5	822934.0	Mid Flood	10.8	16.53	32.44	7.0	95.9	7.69	7.95	12:13:10	0.37	294.4
SB-INF2	814125.6	822933.7	Mid Flood	20.4	16.53	32.44	7.4	95.6	7.67	7.94	12:13:57	0.23	233.6
SB-INF2	814126.0	822925.9	Mid Flood	11.6	16.53	32.44	6.2	95.6	7.66	7.94	12:14:58	1.03	249.8
SB-INF2	814113.9	822911.4	Mid Flood	20.9	16.53	32.45	7.5	95.5	7.65	7.94	12:15:47	0.07	308.0
SB-INF2	814095.3	822896.0	Mid Flood	11.5	16.53	32.41	4.5	95.7	7.67	7.94	12:16:35	0.87	191.7
SB-INF2	814073.8	822879.8	Mid Flood	20.9	16.53	32.44	8.8	95.4	7.65	7.94	12:17:19	0.72	273.2

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SB-INF2	814048.9	822862.9	Mid Flood	11.6	16.53	32.43	5.2	95.6	7.66	7.94	12:18:05	0.54	279.5
SB-INF2	814022.6	822845.7	Mid Flood	21.0	16.53	32.44	7.1	95.4	7.65	7.94	12:18:52	0.41	239.0
SB-INF2	813991.8	822827.6	Mid Flood	11.3	16.53	32.43	6.7	95.5	7.66	7.94	12:19:49	0.44	237.2
SB-INF2	813960.4	822810.6	Mid Flood	20.9	16.54	32.44	11.3	95.3	7.64	7.94	12:20:40	0.22	123.1
SB-INF2	813935.5	822795.3	Mid Flood	11.5	16.53	32.40	5.0	95.8	7.68	7.94	12:21:25	0.87	191.7
SB-INF2	813976.5	822879.1	Mid Flood	21.3	16.53	32.45	7.3	95.6	7.67	7.94	12:29:32	0.39	311.4
SB-INF2	813936.8	822855.5	Mid Flood	11.7	16.52	32.45	5.8	95.5	7.66	7.94	12:30:46	1.04	329.4
SB-INF2	813914.0	822841.2	Mid Flood	21.0	16.53	32.45	11.7	95.4	7.65	7.94	12:31:31	0.42	351.7
SB-INF2	813894.4	822826.8	Mid Flood	11.7	16.52	32.45	6.9	95.5	7.66	7.94	12:32:14	0.41	313.2
SB-INF3	815502.4	823309.0	Mid Flood	16.0	16.57	32.61	4.9	96.6	7.73	7.96	12:44:58	0.73	358.0
SB-INF3	815480.9	823297.0	Mid Flood	9.2	16.57	32.61	3.7	95.7	7.66	7.95	12:45:40	0.78	316.3
SB-INF3	815421.8	823335.3	Mid Flood	15.7	16.57	32.61	5.2	95.0	7.60	7.94	12:49:04	0.92	266.4
SB-INF3	815412.1	823332.8	Mid Flood	9.0	16.57	32.60	3.2	95.1	7.61	7.94	12:49:44	0.82	67.6
SB-INF3	815394.4	823324.7	Mid Flood	15.8	16.57	32.60	3.6	95.0	7.60	7.94	12:50:35	0.56	269.8
SB-INF3	815376.9	823317.4	Mid Flood	9.3	16.57	32.60	3.0	95.1	7.61	7.94	12:51:16	0.56	259.8
SB-INF3	815359.3	823312.3	Mid Flood	15.8	16.57	32.61	3.5	95.0	7.60	7.94	12:51:54	0.81	284.8
SB-INF3	815342.4	823306.9	Mid Flood	8.7	16.57	32.60	3.5	95.0	7.60	7.94	12:52:30	0.35	290.4
SB-INF3	815452.7	823317.7	Mid Flood	15.8	16.57	32.60	3.9	95.2	7.62	7.94	12:55:41	0.47	286.6
SB-INF3	815423.2	823302.4	Mid Flood	9.4	16.57	32.60	3.5	95.1	7.61	7.94	12:56:39	0.92	302.7
SB-INF3	815401.4	823290.3	Mid Flood	15.8	16.57	32.60	4.0	94.9	7.59	7.93	12:57:23	0.19	337.8
SB-INF3	815376.9	823275.5	Mid Flood	8.8	16.57	32.60	3.6	95.1	7.61	7.93	12:58:14	0.15	7.1
SB-INF3	815351.7	823263.3	Mid Flood	16.0	16.57	32.60	3.9	94.9	7.60	7.93	12:58:59	0.90	282.5
SB-INF3	815326.7	823254.6	Mid Flood	9.0	16.58	32.60	3.1	95.3	7.62	7.93	12:59:41	0.78	266.1
SB-INF3	815299.7	823242.9	Mid Flood	16.2	16.56	32.60	4.5	94.8	7.59	7.93	13:00:30	0.35	256.4
SB-INF3	815268.2	823226.8	Mid Flood	9.2	16.58	32.60	3.5	95.2	7.62	7.93	13:01:36	0.75	263.1
SB-IPF1	814700.5	820068.8	Mid Flood	10.1	16.37	31.91	6.7	98.7	7.96	7.97	10:55:33	0.37	218.3
SB-IPF1	814696.3	820069.4	Mid Flood	6.3	16.38	31.90	6.3	98.3	7.93	7.96	10:56:04	0.77	223.9
SB-IPF1	814693.4	820069.7	Mid Flood	10.3	16.38	31.91	6.7	98.0	7.91	7.96	10:56:37	0.31	320.5
SB-IPF1	814694.2	820069.1	Mid Flood	6.0	16.38	31.90	7.0	98.0	7.91	7.96	10:57:12	0.29	243.9
SB-IPF1	814709.9	820077.7	Mid Flood	9.0	16.38	31.90	6.7	98.1	7.91	7.96	10:57:49	0.46	144.0
SB-IPF1	814716.4	820080.3	Mid Flood	6.2	16.39	31.90	6.4	98.1	7.91	7.96	10:58:32	0.03	73.3
SB-IPF1	814715.1	820076.8	Mid Flood	9.8	16.38	31.90	7.1	97.9	7.90	7.96	10:59:13	0.93	305.8
SB-IPF1	814710.7	820072.2	Mid Flood	5.9	16.39	31.90	6.5	98.0	7.91	7.96	10:59:44	0.53	312.5
SB-IPF1	814703.4	820063.8	Mid Flood	10.1	16.38	31.90	7.3	97.9	7.90	7.96	11:00:30	0.47	286.3
SB-IPF1	814710.8	820061.6	Mid Flood	6.3	16.38	31.90	6.3	98.0	7.91	7.96	11:01:11	0.70	255.7
SB-IPF1	814719.0	820065.0	Mid Flood	10.3	16.38	31.90	7.2	97.9	7.90	7.96	11:01:55	0.28	270.8
SB-IPF1	814720.8	820061.9	Mid Flood	5.9	16.38	31.90	6.4	97.9	7.90	7.96	11:02:36	0.47	318.1
SB-IPF1	814717.9	820055.9	Mid Flood	9.8	16.38	31.90	7.3	97.8	7.89	7.96	11:03:17	0.71	263.1
SB-IPF1	814712.6	820050.8	Mid Flood	6.1	16.39	31.90	6.2	98.0	7.91	7.96	11:03:46	0.26	296.3

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SB-IPF1	814709.9	820040.4	Mid Flood	10.4	16.38	31.90	8.6	97.8	7.89	7.96	11:04:30	0.25	315.0
SB-IPF1	814704.2	820032.3	Mid Flood	6.2	16.38	31.90	5.9	97.9	7.90	7.96	11:05:11	0.66	104.8
SB-IPF2	813934.2	818966.8	Mid Flood	5.0	16.28	32.03	18.0	100.3	8.10	8.01	10:38:30	0.33	19.6
SB-IPF2	813939.3	818965.9	Mid Flood	3.5	16.29	32.02	14.9	99.6	8.04	8.00	10:38:56	0.09	63.4
SB-IPF2	813942.4	818968.3	Mid Flood	5.0	16.29	32.04	12.2	99.4	8.02	7.99	10:39:24	0.83	207.8
SB-IPF2	813940.8	818971.6	Mid Flood	3.6	16.29	32.03	13.8	99.3	8.02	7.99	10:39:54	0.33	195.1
SB-IPF2	813940.5	818975.9	Mid Flood	4.9	16.29	32.04	17.7	99.2	8.01	7.99	10:40:27	0.53	211.5
SB-IPF2	813937.6	818980.4	Mid Flood	3.4	16.29	32.03	17.3	99.2	8.01	7.98	10:40:56	0.52	231.8
SB-IPF2	813939.5	818982.7	Mid Flood	5.1	16.29	32.03	16.4	99.2	8.01	7.98	10:41:25	0.43	79.5
SB-IPF2	813943.3	818983.2	Mid Flood	3.6	16.30	32.02	14.9	99.1	8.00	7.98	10:41:51	0.16	110.9
SB-IPF2	813945.5	818983.6	Mid Flood	5.1	16.30	32.02	16.8	99.1	8.00	7.98	10:42:18	0.17	123.3
SB-IPF2	813944.6	818981.3	Mid Flood	3.4	16.30	32.01	13.6	99.1	8.00	7.98	10:42:55	0.92	205.7
SB-IPF2	813945.2	818978.6	Mid Flood	5.1	16.30	32.03	15.4	99.1	8.00	7.98	10:43:33	0.43	79.5
SB-IPF2	813949.5	818975.1	Mid Flood	3.6	16.29	32.02	10.5	99.0	7.99	7.98	10:44:42	0.05	200.7
SB-IPF2	813951.2	818972.1	Mid Flood	5.2	16.29	32.04	11.6	99.0	7.99	7.98	10:45:31	0.29	160.9
SB-IPF2	813951.6	818969.6	Mid Flood	3.3	16.28	32.02	11.4	99.0	7.99	7.98	10:45:57	0.37	314.6
SB-IPF2	813954.0	818966.5	Mid Flood	5.2	16.29	32.05	16.5	99.0	8.00	7.98	10:46:34	0.29	160.9
SB-IPF2	813956.1	818972.7	Mid Flood	3.2	16.27	32.02	12.9	98.9	7.99	7.98	10:47:02	0.14	334.3
SB-IPF3	815098.2	820458.7	Mid Flood	9.9	16.38	31.92	9.0	98.9	7.97	7.96	11:12:48	0.31	2.6
SB-IPF3	815097.6	820459.0	Mid Flood	5.8	16.40	31.91	6.7	98.2	7.92	7.96	11:13:20	0.94	308.5
SB-IPF3	815097.2	820460.2	Mid Flood	9.9	16.39	31.92	8.7	97.9	7.90	7.96	11:14:04	0.70	317.4
SB-IPF3	815096.1	820461.2	Mid Flood	5.9	16.40	31.92	7.1	97.9	7.90	7.96	11:14:49	0.39	238.9
SB-IPF3	815103.6	820464.1	Mid Flood	9.9	16.39	31.92	9.0	97.8	7.89	7.96	11:15:28	0.27	44.4
SB-IPF3	815106.6	820463.9	Mid Flood	6.2	16.40	31.92	5.8	97.9	7.89	7.96	11:16:09	0.69	290.1
SB-IPF3	815110.1	820463.2	Mid Flood	9.8	16.39	31.92	7.2	97.8	7.89	7.96	11:16:48	0.77	317.7
SB-IPF3	815107.8	820460.5	Mid Flood	5.9	16.40	31.92	6.5	97.8	7.89	7.96	11:17:37	0.58	342.1
SB-IPF3	815103.9	820459.4	Mid Flood	10.1	16.39	31.92	8.9	97.7	7.88	7.96	11:18:16	0.47	274.9
SB-IPF3	815098.6	820462.0	Mid Flood	6.0	16.40	31.93	5.3	97.9	7.89	7.96	11:18:56	0.31	166.1
SB-IPF3	815093.8	820465.8	Mid Flood	10.0	16.40	31.93	6.9	97.8	7.88	7.96	11:19:35	1.27	222.3
SB-IPF3	815091.4	820474.4	Mid Flood	6.1	16.40	31.92	6.1	97.8	7.89	7.96	11:20:06	1.29	241.1
SB-IPF3	815088.2	820478.6	Mid Flood	10.0	16.39	31.93	7.3	97.7	7.88	7.96	11:20:38	1.27	222.3
SB-IPF3	815088.3	820476.5	Mid Flood	6.0	16.40	31.93	5.7	97.8	7.88	7.96	11:21:10	0.50	303.5
SB-IPF3	815086.7	820471.1	Mid Flood	9.7	16.40	31.93	6.3	97.8	7.88	7.96	11:21:47	0.12	229.9
SB-IPF3	815085.0	820466.6	Mid Flood	6.1	16.41	31.92	5.5	97.9	7.89	7.96	11:22:18	0.21	305.4
SB-RFF1	815057.5	818344.9	Mid Flood	2.4	16.20	31.98	9.1	99.0	8.01	8.00	10:17:23	0.42	148.3
SB-RFF1	815049.7	818340.9	Mid Flood	2.2	16.20	31.98	11.2	98.7	7.99	7.99	10:17:52	1.65	83.2
SB-RFF1	815045.1	818332.4	Mid Flood	2.8	16.21	31.98	5.1	98.6	7.98	7.99	10:18:15	0.18	291.9
SB-RFF1	815042.2	818318.3	Mid Flood	2.5	16.21	31.98	5.2	98.6	7.98	7.98	10:18:50	0.17	294.8
SB-RFF1	815042.2	818309.2	Mid Flood	2.4	16.20	31.98	4.8	98.6	7.98	7.98	10:19:14	0.51	100.9

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SB-RFF1	815042.3	818301.5	Mid Flood	2.4	16.20	31.98	4.7	98.6	7.98	7.98	10:19:38	0.51	100.9
SB-RFF1	815041.7	818295.4	Mid Flood	2.5	16.20	31.98	4.6	98.6	7.98	7.98	10:20:00	0.51	100.9
SB-RFF1	815039.9	818289.3	Mid Flood	2.5	16.20	31.98	4.6	98.6	7.98	7.98	10:20:24	0.51	138.1
SB-RFF2	815637.0	818957.5	Mid Flood	2.5	16.32	31.95	3.9	99.0	7.99	7.98	10:06:39	0.80	238.9
SB-RFF2	815639.2	818956.7	Mid Flood	2.5	16.33	31.95	4.1	98.5	7.95	7.98	10:07:03	1.02	268.4
SB-RFF2	815643.0	818959.7	Mid Flood	2.4	16.33	31.96	4.2	98.3	7.94	7.97	10:07:26	1.02	268.4
SB-RFF2	815645.8	818964.3	Mid Flood	2.4	16.33	31.96	4.1	98.3	7.93	7.97	10:07:52	1.02	268.4
SB-RFF2	815643.3	818965.6	Mid Flood	2.6	16.33	31.96	4.1	98.3	7.93	7.97	10:08:16	0.42	281.9
SB-RFF2	815639.4	818964.3	Mid Flood	2.5	16.33	31.96	4.0	98.2	7.93	7.97	10:08:38	0.80	196.2
SB-RFF2	815637.9	818965.4	Mid Flood	2.4	16.34	31.96	4.1	98.2	7.93	7.97	10:09:07	0.45	268.2
SB-RFF2	815638.7	818965.0	Mid Flood	2.4	16.34	31.96	4.1	98.2	7.93	7.97	10:09:33	0.57	254.4
SB-RFF3	816140.7	819428.2	Mid Flood	4.9	16.32	31.92	4.6	100.0	8.07	7.99	9:50:09	0.42	195.6
SB-RFF3	816133.7	819418.9	Mid Flood	3.6	16.35	31.95	4.2	98.5	7.95	7.98	9:50:43	0.81	260.4
SB-RFF3	816125.0	819400.9	Mid Flood	5.0	16.35	31.96	4.8	98.1	7.91	7.98	9:51:26	0.66	258.0
SB-RFF3	816128.9	819387.0	Mid Flood	3.6	16.35	31.96	4.6	98.1	7.92	7.98	9:51:58	0.08	272.9
SB-RFF3	816132.4	819373.9	Mid Flood	5.1	16.35	31.96	4.9	98.0	7.90	7.98	9:52:35	0.46	20.7
SB-RFF3	816158.1	819431.7	Mid Flood	3.2	16.36	31.95	4.8	98.1	7.91	7.98	9:54:54	0.58	252.7
SB-RFF3	816153.1	819435.9	Mid Flood	5.1	16.36	31.95	4.4	98.0	7.90	7.98	9:55:38	0.61	175.8
SB-RFF3	816151.9	819436.9	Mid Flood	3.6	16.36	31.95	4.3	98.0	7.90	7.98	9:56:19	0.44	307.9
SB-RFF3	816152.2	819433.1	Mid Flood	4.6	16.36	31.95	4.7	97.9	7.90	7.98	9:56:51	0.12	346.9
SB-RFF3	816149.5	819429.7	Mid Flood	3.6	16.36	31.95	4.4	97.9	7.90	7.98	9:57:35	0.36	253.2
SB-RFF3	816146.8	819427.4	Mid Flood	4.7	16.36	31.95	4.5	97.9	7.90	7.98	9:58:08	0.36	240.6
SB-RFF3	816145.0	819430.9	Mid Flood	3.5	16.36	31.95	4.5	98.0	7.91	7.98	9:58:51	0.46	195.3
SB-RFF3	816146.1	819435.6	Mid Flood	4.9	16.37	31.95	4.7	97.9	7.90	7.98	9:59:24	0.11	242.2
SB-RFF3	816146.8	819435.2	Mid Flood	3.6	16.37	31.95	4.5	97.9	7.90	7.98	9:59:56	0.73	253.3
SB-RFF3	816142.1	819428.9	Mid Flood	5.0	16.37	31.95	4.8	97.9	7.90	7.98	10:00:27	0.36	197.0
SB-RFF3	816142.2	819423.2	Mid Flood	3.8	16.37	31.95	4.7	97.8	7.89	7.98	10:00:51	0.36	253.2
THB1	814509.7	817933.8	Mid Flood	2.6	16.15	32.01	6.2	100.2	8.11	7.97	10:26:34	0.40	3.9
THB1	814512.5	817937.1	Mid Flood	2.6	16.17	32.02	6.1	98.9	8.01	7.98	10:27:03	0.59	269.8
THB1	814518.7	817934.0	Mid Flood	2.6	16.17	32.02	6.0	98.7	7.99	7.98	10:27:31	0.47	38.7
THB1	814523.2	817930.7	Mid Flood	2.6	16.17	32.02	5.8	98.6	7.98	7.98	10:27:57	0.29	81.6
THB1	814522.8	817926.6	Mid Flood	2.6	16.17	32.02	5.9	98.5	7.97	7.98	10:28:21	0.59	357.1
THB1	814520.9	817921.0	Mid Flood	2.6	16.17	32.02	5.9	98.5	7.97	7.98	10:28:46	0.33	189.7
THB1	814518.1	817915.6	Mid Flood	2.6	16.16	32.01	6.0	98.4	7.97	7.98	10:29:08	0.33	189.7
THB1	814514.0	817910.1	Mid Flood	2.6	16.16	32.01	5.7	98.4	7.97	7.98	10:29:31	0.33	189.7
WSR45C	817426.1	820208.7	Mid Flood	11.9	16.37	31.94	5.1	100.0	8.07	7.98	9:31:24	0.39	290.1
WSR45C	817420.6	820215.9	Mid Flood	6.9	16.36	31.94	4.8	98.8	7.97	7.98	9:32:00	0.50	282.2
WSR45C	817421.3	820214.9	Mid Flood	12.1	16.37	31.95	5.1	98.1	7.91	7.97	9:32:35	0.46	288.6
WSR45C	817419.5	820204.2	Mid Flood	6.8	16.36	31.94	5.1	97.9	7.90	7.97	9:33:23	0.28	173.2

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 21 January 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
WSR45C	817425.0	820203.1	Mid Flood	12.0	16.37	31.94	5.9	97.6	7.87	7.97	9:34:10	0.72	266.0
WSR45C	817427.2	820204.5	Mid Flood	7.1	16.36	31.94	4.9	97.7	7.88	7.97	9:34:52	0.51	267.3
WSR45C	817427.6	820201.0	Mid Flood	11.9	16.37	31.94	5.3	97.5	7.87	7.97	9:35:28	0.60	278.0
WSR45C	817431.0	820193.0	Mid Flood	7.0	16.37	31.94	5.5	97.4	7.86	7.97	9:36:04	0.47	191.1
WSR45C	817435.7	820194.9	Mid Flood	11.9	16.36	31.94	5.5	97.4	7.86	7.97	9:36:47	0.47	222.5
WSR45C	817435.0	820198.4	Mid Flood	6.8	16.36	31.94	5.5	97.4	7.86	7.97	9:37:19	0.15	288.1
WSR45C	817437.6	820204.8	Mid Flood	12.1	16.36	31.94	5.6	97.3	7.85	7.97	9:38:02	0.22	119.3
WSR45C	817433.6	820206.0	Mid Flood	6.9	16.36	31.93	5.5	97.4	7.86	7.97	9:38:41	0.45	246.1
WSR45C	817429.0	820204.5	Mid Flood	11.8	16.36	31.93	5.3	97.4	7.86	7.97	9:39:25	0.15	309.7
WSR45C	817430.3	820203.5	Mid Flood	7.0	16.35	31.92	5.0	97.5	7.87	7.97	9:40:05	1.21	235.1
WSR45C	817426.9	820199.8	Mid Flood	12.0	16.36	31.93	6.9	97.3	7.85	7.97	9:40:42	0.22	119.3
WSR45C	817430.8	820203.9	Mid Flood	6.9	16.35	31.92	5.5	97.4	7.86	7.97	9:41:48	0.32	209.4
WSR46	813874.3	820968.3	Mid Flood	9.6	16.40	31.92	8.5	99.0	7.98	7.97	11:30:09	0.52	351.9
WSR46	813877.3	820965.0	Mid Flood	5.1	16.40	31.92	7.8	98.5	7.94	7.96	11:30:58	0.72	319.8
WSR46	813882.1	820963.1	Mid Flood	9.4	16.41	31.92	7.5	98.4	7.94	7.95	11:31:40	0.79	285.2
WSR46	813876.1	820962.2	Mid Flood	5.8	16.41	31.92	6.7	98.5	7.94	7.95	11:32:16	0.13	355.1
WSR46	813875.7	820960.3	Mid Flood	8.8	16.41	31.92	7.8	98.3	7.93	7.95	11:32:56	0.58	92.9
WSR46	813879.0	820963.2	Mid Flood	5.4	16.41	31.91	8.6	98.3	7.93	7.95	11:33:41	0.25	314.3
WSR46	813881.2	820964.0	Mid Flood	8.8	16.41	31.92	7.7	98.3	7.93	7.95	11:34:08	0.32	300.5
WSR46	813876.3	820961.5	Mid Flood	5.6	16.41	31.92	7.8	98.3	7.93	7.95	11:34:51	0.50	33.1
WSR46	813870.2	820958.8	Mid Flood	9.1	16.41	31.92	9.8	98.2	7.92	7.95	11:35:28	0.58	332.0
WSR46	813873.3	820961.1	Mid Flood	5.7	16.41	31.92	8.0	98.3	7.93	7.95	11:35:58	0.91	296.2
WSR46	813874.7	820961.1	Mid Flood	9.6	16.41	31.92	9.1	98.2	7.92	7.95	11:36:27	0.70	307.2
WSR46	813878.5	820962.5	Mid Flood	5.5	16.41	31.92	8.0	98.3	7.93	7.95	11:37:02	0.90	289.2
WSR46	813875.8	820961.1	Mid Flood	9.0	16.41	31.93	7.6	98.3	7.92	7.95	11:37:38	0.27	354.4
WSR46	813867.3	820958.1	Mid Flood	5.7	16.42	31.93	6.0	98.5	7.94	7.95	11:38:10	0.54	324.4
WSR46	813853.0	820954.4	Mid Flood	9.0	16.41	31.92	7.3	98.3	7.92	7.95	11:38:55	0.74	282.1
WSR46	813835.5	820950.2	Mid Flood	5.2	16.42	31.92	6.0	98.5	7.94	7.95	11:39:39	0.49	293.9

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.