

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 7 January 2014**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823613.8	823657.8	Mid Flood	19.1	17.28	31.76	6.0	90.6	7.19	8.00	10:26:37	0.67	31.8
MW1	823607.5	823657.7	Mid Flood	10.5	17.28	31.77	5.8	90.4	7.17	7.99	10:27:37	0.19	213.9
MW1	823596.7	823664.1	Mid Flood	18.8	17.28	31.79	6.0	90.3	7.16	7.99	10:28:27	0.18	15.3
MW1	823589.9	823669.1	Mid Flood	10.5	17.28	31.80	7.1	89.9	7.13	7.99	10:29:13	0.41	4.2
MW1	823586.5	823673.1	Mid Flood	19.0	17.29	31.84	7.6	89.4	7.09	7.99	10:30:02	0.57	36.4
MW1	823590.2	823654.8	Mid Flood	10.7	17.29	31.83	7.1	90.0	7.13	8.00	10:31:02	0.19	50.4
MW1	823586.1	823645.9	Mid Flood	18.9	17.29	31.85	9.2	89.4	7.09	8.00	10:32:02	1.76	187.2
MW1	823582.6	823642.6	Mid Flood	10.7	17.29	31.83	6.3	90.0	7.13	8.00	10:32:55	0.35	40.6
MW1	823578.8	823646.0	Mid Flood	19.1	17.29	31.85	7.3	89.3	7.08	8.00	10:33:54	0.43	330.1
MW1	823577.6	823660.4	Mid Flood	10.5	17.29	31.81	6.2	90.0	7.14	8.00	10:34:58	0.30	95.9
MW1	823576.8	823672.7	Mid Flood	19.0	17.29	31.83	6.9	89.4	7.09	8.00	10:35:46	0.29	148.0
MW1	823573.6	823663.4	Mid Flood	10.6	17.28	31.78	6.3	90.1	7.15	8.00	10:36:37	0.22	53.9
MW1	823581.5	823661.6	Mid Flood	18.9	17.29	31.85	7.0	89.4	7.09	8.00	10:37:28	0.58	43.5
MW1	823591.7	823656.1	Mid Flood	10.6	17.29	31.82	7.3	89.6	7.10	8.00	10:38:16	0.28	150.8
MW1	823591.7	823651.1	Mid Flood	19.0	17.29	31.85	7.0	89.3	7.08	8.00	10:39:02	0.21	160.6
MW1	823590.1	823645.5	Mid Flood	10.5	17.29	31.83	6.8	89.9	7.13	8.00	10:39:49	0.43	349.8
SB-INF1	812917.7	822418.9	Mid Flood	9.9	17.26	31.74	19.6	91.6	7.27	7.96	13:42:15	0.55	321.8
SB-INF1	812920.2	822411.8	Mid Flood	6.3	17.22	31.23	14.9	91.6	7.30	7.95	13:43:02	0.21	280.8
SB-INF1	812907.5	822412.3	Mid Flood	10.1	17.25	31.72	18.2	91.0	7.22	7.96	13:43:46	0.15	197.8
SB-INF1	812901.2	822407.6	Mid Flood	6.0	17.23	31.20	14.6	91.6	7.30	7.95	13:44:26	0.09	216.2
SB-INF1	812907.8	822410.4	Mid Flood	10.2	17.26	31.73	18.4	90.5	7.18	7.96	13:45:07	0.67	322.6
SB-INF1	812907.5	822412.2	Mid Flood	6.1	17.23	31.35	14.1	91.2	7.26	7.95	13:45:47	0.50	46.8
SB-INF1	812900.1	822413.6	Mid Flood	10.0	17.24	31.62	14.5	90.7	7.21	7.95	13:46:28	1.14	266.3
SB-INF1	812898.9	822414.1	Mid Flood	6.0	17.23	31.23	13.4	91.4	7.28	7.95	13:47:09	0.53	337.4
SB-INF1	812895.6	822420.9	Mid Flood	10.2	17.23	31.59	15.0	90.7	7.21	7.95	13:47:51	0.47	265.3
SB-INF1	812890.5	822422.5	Mid Flood	5.9	17.23	31.19	13.2	91.4	7.28	7.95	13:48:39	0.25	350.2
SB-INF1	812886.5	822426.1	Mid Flood	9.4	17.25	31.67	15.5	90.5	7.19	7.96	13:49:24	0.21	225.8
SB-INF1	812892.3	822430.6	Mid Flood	5.9	17.23	31.17	13.0	91.5	7.29	7.95	13:50:07	0.25	350.2
SB-INF1	812898.3	822430.1	Mid Flood	10.1	17.25	31.69	15.9	90.7	7.20	7.96	13:50:50	0.15	219.0
SB-INF1	812891.9	822421.4	Mid Flood	5.9	17.23	31.18	13.0	91.5	7.29	7.95	13:51:34	0.19	224.4
SB-INF1	812883.6	822414.4	Mid Flood	9.9	17.24	31.62	15.0	90.9	7.22	7.95	13:52:34	0.40	34.8
SB-INF1	812876.6	822410.4	Mid Flood	6.1	17.23	31.14	14.6	90.6	7.22	7.95	13:53:18	0.33	312.7
SB-INF2	814104.6	822922.3	Mid Flood	22.1	17.30	31.77	20.7	90.3	7.16	7.96	14:01:48	0.46	288.6
SB-INF2	814098.4	822912.4	Mid Flood	12.4	17.31	31.72	9.1	91.0	7.22	7.96	14:02:58	0.29	245.5
SB-INF2	814102.6	822918.2	Mid Flood	22.3	17.29	31.79	22.1	89.8	7.12	7.96	14:04:07	0.18	227.1
SB-INF2	814098.6	822926.7	Mid Flood	11.9	17.30	31.77	13.9	90.5	7.18	7.96	14:04:57	0.34	280.5
SB-INF2	814086.4	822945.1	Mid Flood	21.6	17.30	31.79	15.1	89.6	7.10	7.96	14:06:21	0.23	298.0
SB-INF2	814097.5	822953.4	Mid Flood	12.3	17.29	31.79	9.6	90.2	7.15	7.96	14:07:08	0.32	230.5
SB-INF2	814092.8	822958.2	Mid Flood	22.0	17.29	31.80	12.0	89.6	7.11	7.96	14:07:57	0.23	298.0

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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	814092.3	822954.2	Mid Flood	11.8	17.29	31.80	8.7	90.1	7.15	7.96	14:08:37	0.46	285.7
SB-INF2	814092.9	822953.2	Mid Flood	22.1	17.29	31.80	13.8	89.5	7.10	7.96	14:09:36	0.23	298.0
SB-INF2	814088.2	822966.5	Mid Flood	12.2	17.29	31.80	10.0	90.1	7.15	7.96	14:10:15	0.95	216.2
SB-INF2	814086.9	822972.2	Mid Flood	21.9	17.29	31.80	13.8	89.5	7.10	7.96	14:10:58	0.23	298.0
SB-INF2	814088.1	822985.3	Mid Flood	12.2	17.29	31.80	9.7	90.1	7.15	7.96	14:11:40	0.34	205.7
SB-INF2	814082.7	822998.3	Mid Flood	21.9	17.29	31.80	13.5	89.6	7.11	7.96	14:12:24	0.45	280.8
SB-INF2	814088.3	823009.1	Mid Flood	12.5	17.29	31.80	11.0	89.8	7.12	7.96	14:13:05	0.91	314.9
SB-INF2	814080.5	823013.0	Mid Flood	22.0	17.29	31.80	12.8	89.5	7.10	7.96	14:13:52	0.33	267.0
SB-INF2	814065.4	823016.7	Mid Flood	12.0	17.29	31.80	9.0	90.0	7.14	7.96	14:14:34	0.29	3.1
SB-INF3	815426.0	823345.9	Mid Flood	17.0	17.36	32.07	8.5	90.2	7.13	7.95	14:24:01	0.59	203.4
SB-INF3	815420.6	823327.6	Mid Flood	9.3	17.39	31.77	6.8	90.9	7.20	7.95	14:24:52	0.73	7.1
SB-INF3	815407.7	823317.2	Mid Flood	17.1	17.36	32.07	6.5	90.0	7.12	7.95	14:25:58	1.09	258.6
SB-INF3	815403.7	823313.4	Mid Flood	9.5	17.37	31.71	6.8	91.1	7.22	7.95	14:26:48	0.78	323.3
SB-INF3	815404.3	823319.7	Mid Flood	16.6	17.36	32.06	6.4	90.3	7.14	7.95	14:27:31	0.61	238.6
SB-INF3	815412.6	823330.5	Mid Flood	9.6	17.38	31.73	6.6	90.1	7.14	7.95	14:28:19	0.52	199.1
SB-INF3	815413.9	823336.0	Mid Flood	17.1	17.36	32.07	6.8	90.0	7.12	7.95	14:29:06	0.63	242.0
SB-INF3	815410.5	823333.7	Mid Flood	9.5	17.38	32.04	5.9	90.5	7.16	7.95	14:29:46	1.19	350.4
SB-INF3	815405.6	823330.0	Mid Flood	16.9	17.36	32.07	6.9	89.9	7.11	7.95	14:30:28	0.55	225.2
SB-INF3	815394.7	823332.6	Mid Flood	9.7	17.38	32.07	5.8	90.4	7.15	7.95	14:31:10	0.72	311.7
SB-INF3	815388.6	823337.7	Mid Flood	17.1	17.36	32.07	7.1	89.9	7.11	7.95	14:31:56	0.70	237.1
SB-INF3	815382.4	823339.5	Mid Flood	9.7	17.37	32.07	6.1	90.3	7.14	7.95	14:32:41	0.36	218.0
SB-INF3	815384.3	823332.0	Mid Flood	17.0	17.36	32.07	6.4	90.4	7.15	7.95	14:33:25	0.70	237.1
SB-INF3	815391.2	823327.9	Mid Flood	9.1	17.38	32.01	6.0	90.6	7.17	7.95	14:34:14	0.59	302.4
SB-INF3	815399.1	823331.3	Mid Flood	17.1	17.36	32.07	7.1	89.8	7.10	7.95	14:35:12	0.30	50.8
SB-INF3	815394.9	823330.6	Mid Flood	9.4	17.39	32.04	5.7	90.5	7.16	7.95	14:35:55	0.35	147.6
SB-IPF1	814696.3	820053.1	Mid Flood	10.1	17.17	31.18	12.8	93.7	7.47	7.97	12:45:44	0.22	124.0
SB-IPF1	814697.3	820052.6	Mid Flood	5.9	17.18	31.18	11.3	93.4	7.45	7.97	12:46:27	0.20	28.3
SB-IPF1	814700.7	820046.7	Mid Flood	10.0	17.17	31.18	12.3	92.9	7.41	7.97	12:47:09	0.59	57.9
SB-IPF1	814710.5	820048.4	Mid Flood	6.3	17.17	31.18	12.4	93.0	7.42	7.97	12:48:03	0.63	169.0
SB-IPF1	814706.3	820052.5	Mid Flood	10.0	17.17	31.18	14.5	92.7	7.40	7.97	12:48:45	0.55	276.0
SB-IPF1	814699.7	820060.9	Mid Flood	5.9	17.18	31.18	12.4	93.0	7.42	7.97	12:49:26	0.18	292.1
SB-IPF1	814707.0	820067.0	Mid Flood	9.8	17.17	31.18	12.7	92.7	7.40	7.97	12:50:07	0.38	63.0
SB-IPF1	814712.5	820069.8	Mid Flood	6.1	17.18	31.18	12.5	93.0	7.42	7.97	12:51:00	0.10	178.9
SB-IPF1	814707.3	820072.5	Mid Flood	10.0	17.17	31.18	12.6	92.6	7.39	7.97	12:51:40	0.21	44.8
SB-IPF1	814702.1	820078.5	Mid Flood	5.9	17.18	31.18	12.3	92.9	7.41	7.96	12:52:20	0.30	115.0
SB-IPF1	814690.6	820083.2	Mid Flood	10.3	17.17	31.18	12.4	92.7	7.40	7.96	12:53:02	1.43	320.9
SB-IPF1	814679.5	820085.0	Mid Flood	6.0	17.18	31.18	11.7	92.8	7.40	7.96	12:53:42	0.32	27.4
SB-IPF1	814680.4	820083.8	Mid Flood	9.7	17.17	31.19	12.2	92.6	7.39	7.96	12:54:48	0.25	185.2
SB-IPF1	814682.2	820070.2	Mid Flood	6.2	17.18	31.19	12.4	92.9	7.41	7.96	12:55:36	0.72	182.7

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SB-IPF1	814687.7	820056.2	Mid Flood	9.9	17.17	31.19	13.2	92.6	7.39	7.96	12:56:40	0.29	324.9
SB-IPF1	814688.2	820054.8	Mid Flood	6.1	17.19	31.18	11.6	92.9	7.41	7.96	12:57:18	0.65	292.0
SB-IPF2	813975.9	818933.5	Mid Flood	5.1	17.13	31.21	14.9	94.8	7.57	7.98	12:26:54	0.16	2.9
SB-IPF2	813975.4	818938.0	Mid Flood	3.5	17.25	31.20	12.3	94.5	7.53	7.98	12:27:35	0.10	125.1
SB-IPF2	813978.1	818933.9	Mid Flood	4.9	17.19	31.21	11.7	94.4	7.53	7.98	12:28:16	0.30	80.3
SB-IPF2	813985.5	818921.8	Mid Flood	3.6	17.23	31.20	12.9	93.9	7.49	7.98	12:28:51	0.27	218.6
SB-IPF2	813990.3	818911.9	Mid Flood	4.9	17.11	31.21	19.3	93.1	7.44	7.97	12:29:38	0.19	154.0
SB-IPF2	813988.6	818907.1	Mid Flood	3.5	17.21	31.20	16.0	93.7	7.47	7.97	12:30:28	0.79	252.9
SB-IPF2	813979.7	818903.4	Mid Flood	4.9	17.14	31.21	18.3	93.3	7.45	7.97	12:31:19	0.41	130.4
SB-IPF2	813976.2	818906.1	Mid Flood	3.5	17.25	31.19	13.9	94.1	7.49	7.97	12:32:00	0.26	0.5
SB-IPF2	813976.4	818913.8	Mid Flood	5.0	17.12	31.21	17.2	93.4	7.46	7.97	12:32:44	0.37	236.4
SB-IPF2	813975.6	818918.2	Mid Flood	3.5	17.15	31.21	17.2	93.2	7.43	7.97	12:33:25	0.47	114.6
SB-IPF2	813974.3	818929.6	Mid Flood	5.0	17.16	31.21	14.2	93.4	7.45	7.97	12:34:10	0.47	264.0
SB-IPF2	813978.0	818929.2	Mid Flood	3.5	17.21	31.21	11.6	93.9	7.48	7.97	12:34:49	0.54	29.9
SB-IPF2	813978.6	818921.4	Mid Flood	4.9	17.15	31.22	14.1	93.5	7.46	7.97	12:35:28	0.49	311.6
SB-IPF2	813982.3	818912.8	Mid Flood	3.6	17.21	31.21	12.4	93.8	7.47	7.97	12:36:02	0.48	241.1
SB-IPF2	813981.1	818907.8	Mid Flood	5.0	17.11	31.21	18.1	93.2	7.44	7.97	12:36:39	0.21	243.2
SB-IPF2	813974.0	818905.4	Mid Flood	3.5	17.17	31.20	16.2	93.5	7.46	7.97	12:37:11	0.57	94.1
SB-IPF3	815130.0	820367.3	Mid Flood	10.1	17.20	31.24	9.9	93.2	7.43	7.96	13:02:50	0.63	225.8
SB-IPF3	815130.4	820357.6	Mid Flood	6.2	17.19	31.24	10.7	92.6	7.38	7.96	13:03:35	0.29	79.3
SB-IPF3	815127.2	820353.4	Mid Flood	9.8	17.19	31.24	11.6	92.2	7.35	7.96	13:04:03	0.49	336.8
SB-IPF3	815129.7	820346.6	Mid Flood	6.1	17.20	31.24	10.7	92.5	7.37	7.96	13:04:31	0.29	79.3
SB-IPF3	815132.5	820342.9	Mid Flood	10.1	17.19	31.24	11.6	92.2	7.35	7.96	13:05:01	0.26	92.7
SB-IPF3	815132.6	820342.5	Mid Flood	6.2	17.19	31.24	12.2	92.4	7.37	7.96	13:05:28	0.09	274.7
SB-IPF3	815130.1	820343.5	Mid Flood	9.8	17.19	31.24	12.1	92.1	7.34	7.96	13:06:01	0.41	110.2
SB-IPF3	815128.9	820347.3	Mid Flood	6.0	17.19	31.24	11.9	92.3	7.36	7.96	13:06:28	0.24	155.4
SB-IPF3	815132.2	820351.4	Mid Flood	10.1	17.19	31.24	11.4	92.0	7.34	7.96	13:06:52	0.31	283.8
SB-IPF3	815132.3	820353.8	Mid Flood	6.2	17.19	31.24	11.4	92.2	7.35	7.96	13:07:21	0.24	301.5
SB-IPF3	815129.6	820355.2	Mid Flood	9.9	17.19	31.24	11.0	92.1	7.34	7.96	13:07:50	1.15	97.5
SB-IPF3	815129.8	820354.3	Mid Flood	6.2	17.19	31.24	11.0	92.1	7.34	7.96	13:08:18	0.02	157.8
SB-IPF3	815128.7	820354.6	Mid Flood	10.2	17.19	31.24	11.6	91.9	7.33	7.96	13:08:48	0.78	154.2
SB-IPF3	815124.7	820356.0	Mid Flood	6.2	17.19	31.24	11.7	92.2	7.35	7.96	13:09:22	0.61	216.6
SB-IPF3	815123.8	820359.9	Mid Flood	10.1	17.19	31.24	11.8	91.9	7.33	7.96	13:09:53	0.44	301.5
SB-IPF3	815124.1	820361.5	Mid Flood	6.1	17.19	31.24	11.9	92.2	7.35	7.96	13:10:23	0.12	314.0
SB-RFF1	815042.7	818388.4	Mid Flood	2.5	17.16	31.26	10.3	96.5	7.70	7.99	11:55:34	0.32	21.4
SB-RFF1	815034.9	818379.5	Mid Flood	2.5	17.17	31.26	11.4	94.2	7.51	7.98	11:56:17	1.23	283.3
SB-RFF1	815024.0	818381.3	Mid Flood	2.5	17.17	31.26	11.1	93.9	7.49	7.98	11:56:40	0.51	227.7
SB-RFF1	815020.9	818377.6	Mid Flood	2.5	17.18	31.26	11.0	93.9	7.49	7.98	11:57:02	0.84	232.2
SB-RFF1	815021.3	818373.4	Mid Flood	2.5	17.16	31.26	10.8	93.7	7.47	7.98	11:57:24	0.06	260.7

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SB-RFF1	815020.1	818370.9	Mid Flood	2.5	17.15	31.26	10.1	93.6	7.47	7.98	11:57:47	0.89	216.4
SB-RFF1	815019.7	818372.9	Mid Flood	2.5	17.16	31.26	10.4	93.7	7.47	7.98	11:58:10	0.53	246.2
SB-RFF1	815022.0	818378.2	Mid Flood	2.5	17.17	31.26	10.4	93.6	7.47	7.98	11:58:32	0.28	307.0
SB-RFF2	815624.8	818960.2	Mid Flood	2.5	17.15	31.19	12.0	94.4	7.53	7.98	11:43:00	0.07	312.3
SB-RFF2	815623.4	818956.7	Mid Flood	2.5	17.15	31.19	12.0	94.5	7.54	7.98	11:43:27	0.40	250.8
SB-RFF2	815620.0	818952.7	Mid Flood	2.5	17.15	31.19	12.7	93.4	7.45	7.98	11:43:57	0.44	225.6
SB-RFF2	815615.9	818951.1	Mid Flood	2.5	17.16	31.19	12.2	93.4	7.45	7.98	11:44:22	0.60	210.3
SB-RFF2	815608.5	818949.4	Mid Flood	2.5	17.16	31.19	12.2	93.4	7.45	7.98	11:44:57	0.61	278.4
SB-RFF2	815613.1	818957.1	Mid Flood	2.4	17.15	31.19	12.3	93.4	7.45	7.98	11:45:34	0.03	91.7
SB-RFF2	815617.7	818960.3	Mid Flood	2.4	17.16	31.19	12.1	93.4	7.45	7.98	11:46:00	0.09	223.2
SB-RFF2	815618.2	818961.0	Mid Flood	2.4	17.16	31.19	12.2	93.4	7.45	7.98	11:46:23	0.17	256.0
SB-RFF3	816151.2	819440.0	Mid Flood	5.2	17.13	31.17	12.5	95.6	7.63	7.98	11:30:16	0.52	175.5
SB-RFF3	816145.9	819443.1	Mid Flood	3.3	17.13	31.17	12.2	93.8	7.49	7.98	11:31:00	0.42	211.9
SB-RFF3	816150.7	819441.3	Mid Flood	4.8	17.13	31.17	13.4	93.4	7.46	7.98	11:31:25	0.03	249.0
SB-RFF3	816154.8	819440.9	Mid Flood	3.6	17.13	31.17	13.1	93.3	7.45	7.98	11:31:49	0.39	156.5
SB-RFF3	816156.6	819441.4	Mid Flood	5.0	17.12	31.17	13.7	93.1	7.43	7.98	11:32:14	0.33	282.6
SB-RFF3	816156.0	819444.3	Mid Flood	3.5	17.12	31.17	13.9	93.2	7.44	7.98	11:32:37	0.68	287.0
SB-RFF3	816147.7	819444.7	Mid Flood	5.0	17.12	31.17	13.9	93.0	7.43	7.98	11:33:00	0.05	115.5
SB-RFF3	816150.7	819440.9	Mid Flood	3.8	17.12	31.17	13.9	93.0	7.43	7.98	11:33:24	0.39	217.2
SB-RFF3	816148.2	819441.1	Mid Flood	4.9	17.12	31.17	13.5	92.9	7.42	7.98	11:33:48	0.53	214.6
SB-RFF3	816148.5	819443.0	Mid Flood	3.6	17.12	31.17	14.0	93.0	7.43	7.98	11:34:12	0.32	283.6
SB-RFF3	816150.9	819437.8	Mid Flood	5.0	17.13	31.17	13.2	93.0	7.42	7.98	11:34:37	0.77	278.4
SB-RFF3	816150.9	819440.0	Mid Flood	3.5	17.13	31.17	12.5	93.1	7.43	7.98	11:35:03	0.43	269.5
SB-RFF3	816147.1	819442.3	Mid Flood	4.9	17.13	31.17	14.1	93.0	7.42	7.98	11:35:26	0.40	127.4
SB-RFF3	816152.3	819436.8	Mid Flood	3.5	17.13	31.17	13.5	93.1	7.43	7.98	11:35:51	0.57	296.4
SB-RFF3	816152.4	819432.6	Mid Flood	5.0	17.13	31.17	13.0	93.0	7.42	7.98	11:36:16	0.34	18.9
SB-RFF3	816152.1	819434.4	Mid Flood	3.7	17.13	31.17	13.3	93.0	7.42	7.98	11:36:39	0.83	89.7
THB1	814511.2	817927.2	Mid Flood	2.5	17.29	31.26	7.7	95.7	7.62	7.98	12:04:51	0.61	22.6
THB1	814506.1	817926.0	Mid Flood	2.4	17.27	31.28	9.1	94.0	7.48	7.98	12:05:16	0.54	236.2
THB1	814504.7	817931.3	Mid Flood	2.4	17.25	31.29	10.1	93.4	7.44	7.98	12:05:39	0.92	232.9
THB1	814506.7	817935.7	Mid Flood	2.4	17.27	31.28	9.7	93.4	7.44	7.98	12:06:01	0.61	307.0
THB1	814508.8	817933.6	Mid Flood	2.4	17.28	31.28	10.2	93.2	7.42	7.97	12:06:23	0.61	307.0
THB1	814508.8	817932.1	Mid Flood	2.4	17.27	31.28	15.8	93.1	7.41	7.97	12:06:45	0.12	276.3
THB1	814507.2	817930.9	Mid Flood	2.5	17.25	31.30	16.0	93.1	7.41	7.98	12:07:07	0.65	327.0
THB1	814508.1	817931.6	Mid Flood	2.6	17.27	31.28	14.2	93.1	7.41	7.97	12:07:32	0.60	274.3
THB2	815865.7	818044.0	Mid Flood	1.3	17.22	30.63	10.7	95.4	7.63	7.91	12:05:35	0.03	40
THB2	815865.9	818044.4	Mid Flood	1.3	17.22	30.62	10.7	95.3	7.63	7.92	12:05:57	0.03	40
THB2	815866.7	818044.9	Mid Flood	1.3	17.24	30.58	10.1	95.1	7.61	7.92	12:06:18	0.03	40
THB2	815867.6	818045.5	Mid Flood	1.3	17.23	30.58	9.9	94.7	7.58	7.92	12:06:40	0.03	40

**ROUTINE WATER QUALITY MONITORING for CMP 1**

Date: 7 January 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
THB2	815870.0	818046.6	Mid Flood	1.3	17.23	30.59	10.2	94.6	7.57	7.93	12:07:02	0.03	40
THB2	815870.4	818046.5	Mid Flood	1.3	17.23	30.59	10.6	94.6	7.57	7.93	12:07:24	0.03	40
THB2	815868.1	818045.6	Mid Flood	1.3	17.24	30.59	9.9	94.6	7.56	7.94	12:07:46	0.03	40
THB2	815867.4	818044.9	Mid Flood	1.3	17.23	30.58	9.7	94.5	7.56	7.94	12:08:08	0.03	40
WSR45C	817421.1	820210.3	Mid Flood	11.9	17.12	31.21	12.7	93.2	7.44	8.00	11:09:48	0.29	179.6
WSR45C	817426.2	820221.1	Mid Flood	7.3	17.13	31.18	10.8	92.7	7.40	7.99	11:10:34	0.58	233.3
WSR45C	817425.1	820224.3	Mid Flood	12.1	17.12	31.20	11.7	92.1	7.36	7.99	11:11:16	0.28	185.6
WSR45C	817406.2	820228.5	Mid Flood	7.1	17.14	31.17	10.5	92.5	7.39	7.99	11:11:58	0.86	246.4
WSR45C	817408.8	820223.2	Mid Flood	11.8	17.12	31.21	11.9	92.0	7.35	7.99	11:12:40	0.29	287.0
WSR45C	817415.9	820215.1	Mid Flood	6.9	17.15	31.16	12.0	91.9	7.34	7.98	11:13:21	1.13	64.6
WSR45C	817422.8	820207.3	Mid Flood	12.1	17.12	31.20	11.5	91.9	7.34	7.98	11:14:03	0.43	192.6
WSR45C	817416.2	820204.6	Mid Flood	6.9	17.14	31.17	11.0	92.3	7.37	7.98	11:14:45	0.45	226.4
WSR45C	817419.6	820217.4	Mid Flood	12.0	17.13	31.20	12.0	91.9	7.34	7.98	11:15:40	0.13	315.6
WSR45C	817421.1	820217.0	Mid Flood	7.0	17.15	31.17	11.0	92.3	7.37	7.98	11:16:20	0.22	135.0
WSR45C	817429.0	820210.9	Mid Flood	11.8	17.13	31.19	12.2	91.8	7.33	7.98	11:17:13	0.48	163.1
WSR45C	817431.2	820205.6	Mid Flood	6.8	17.15	31.18	11.3	92.2	7.36	7.98	11:17:53	0.57	250.4
WSR45C	817432.1	820207.0	Mid Flood	11.7	17.13	31.20	11.9	91.7	7.32	7.98	11:18:38	0.39	206.1
WSR45C	817428.4	820219.2	Mid Flood	7.1	17.19	31.16	10.6	92.3	7.37	7.98	11:19:24	0.43	240.0
WSR45C	817423.3	820223.1	Mid Flood	12.0	17.14	31.20	12.2	91.8	7.33	7.98	11:20:09	0.47	19.6
WSR45C	817416.1	820232.0	Mid Flood	6.8	17.19	31.17	10.3	92.3	7.37	7.98	11:21:07	0.76	212.4
WSR46	813871.8	820971.8	Mid Flood	9.0	17.21	31.16	13.0	93.1	7.43	7.96	13:21:01	0.56	319.6
WSR46	813857.7	820974.5	Mid Flood	5.5	17.21	31.16	12.7	93.2	7.43	7.96	13:21:49	0.96	275.9
WSR46	813840.8	820981.8	Mid Flood	9.0	17.22	31.17	12.4	93.1	7.42	7.96	13:22:30	0.22	25.5
WSR46	813820.1	820994.4	Mid Flood	5.4	17.22	31.17	12.1	93.2	7.43	7.96	13:23:19	0.57	299.6
WSR46	813801.5	821003.1	Mid Flood	9.1	17.21	31.16	13.5	93.0	7.42	7.96	13:24:00	0.09	78.1
WSR46	813783.0	821013.3	Mid Flood	5.5	17.23	31.16	11.5	93.3	7.44	7.96	13:24:40	0.62	298.4
WSR46	813892.1	820972.2	Mid Flood	9.2	17.21	31.17	11.5	94.0	7.50	7.96	13:27:44	0.35	273.5
WSR46	813891.7	820975.8	Mid Flood	5.8	17.22	31.17	11.6	93.8	7.48	7.96	13:28:12	0.25	79.3
WSR46	813890.7	820982.4	Mid Flood	9.0	17.21	31.17	12.2	93.1	7.43	7.96	13:28:44	0.53	142.2
WSR46	813888.3	820983.5	Mid Flood	5.5	17.20	31.17	12.4	93.2	7.44	7.96	13:29:08	0.11	95.9
WSR46	813884.7	820981.9	Mid Flood	9.1	17.21	31.17	12.2	92.9	7.41	7.96	13:29:36	0.74	93.3
WSR46	813882.9	820981.8	Mid Flood	5.6	17.21	31.17	11.8	93.2	7.44	7.96	13:30:04	0.52	241.1
WSR46	813881.5	820983.9	Mid Flood	9.2	17.21	31.17	12.6	93.0	7.42	7.96	13:30:33	0.66	156.9
WSR46	813875.7	820988.3	Mid Flood	5.6	17.22	31.17	11.7	93.2	7.43	7.96	13:31:01	0.59	274.8
WSR46	813873.6	820996.6	Mid Flood	9.0	17.21	31.17	12.0	93.0	7.42	7.96	13:31:30	0.54	294.1
WSR46	813873.1	821000.7	Mid Flood	5.3	17.22	31.17	11.7	93.3	7.44	7.96	13:31:59	0.11	309.1

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.