

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 24 February 2014**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823593.5	823678.3	Mid Flood	18.8	16.49	32.75	1.3	89.4	7.16	7.96	12:12:27	0.11	90.5
MW1	823586.6	823674.8	Mid Flood	10.7	16.49	32.75	1.3	89.4	7.16	7.96	12:13:13	0.29	102.4
MW1	823579.8	823674.5	Mid Flood	19.3	16.49	32.75	1.5	89.0	7.12	7.97	12:14:16	0.36	45.2
MW1	823571.8	823678.9	Mid Flood	10.6	16.48	32.75	1.6	89.5	7.17	7.98	12:15:03	1.11	11.1
MW1	823566.5	823671.5	Mid Flood	19.2	16.48	32.75	1.6	88.9	7.12	7.98	12:15:48	0.73	260.4
MW1	823576.1	823668.0	Mid Flood	10.4	16.48	32.75	1.4	89.5	7.17	7.99	12:16:45	1.06	25.5
MW1	823579.9	823652.1	Mid Flood	19.1	16.49	32.75	1.3	88.9	7.12	7.99	12:17:31	0.36	60.5
MW1	823584.7	823647.9	Mid Flood	10.5	16.49	32.75	1.3	88.9	7.12	8.00	12:18:13	0.41	113.9
MW1	823584.1	823658.4	Mid Flood	19.0	16.49	32.76	1.4	88.9	7.12	8.00	12:19:17	0.85	25.8
MW1	823588.3	823654.3	Mid Flood	10.6	16.50	32.75	1.3	89.6	7.17	8.00	12:20:01	0.69	110.0
MW1	823598.9	823654.9	Mid Flood	19.0	16.49	32.76	1.3	89.0	7.13	8.00	12:20:44	0.85	25.8
MW1	823602.6	823650.8	Mid Flood	10.5	16.49	32.76	1.6	89.5	7.17	8.00	12:21:23	0.67	346.1
MW1	823602.5	823656.8	Mid Flood	18.8	16.49	32.76	1.2	88.9	7.12	8.01	12:22:06	0.25	158.8
MW1	823597.6	823649.9	Mid Flood	10.8	16.49	32.76	1.5	89.5	7.17	8.01	12:22:48	0.62	80.4
MW1	823599.1	823653.7	Mid Flood	18.8	16.49	32.76	1.4	88.9	7.12	8.01	12:23:30	0.04	343.0
MW1	823601.5	823659.6	Mid Flood	10.5	16.49	32.76	1.3	89.5	7.17	8.01	12:24:11	0.54	93.9
SB-INF1	812894.3	822433.7	Mid Flood	9.8	16.57	32.81	1.5	96.9	7.74	7.99	15:44:06	0.47	229.5
SB-INF1	812896.8	822450.9	Mid Flood	5.8	16.58	32.81	1.5	96.7	7.73	7.99	15:44:51	0.39	92.2
SB-INF1	812918.9	822451.0	Mid Flood	10.0	16.57	32.81	1.6	96.3	7.70	7.99	15:45:39	0.73	206.4
SB-INF1	812928.7	822442.5	Mid Flood	6.0	16.59	32.82	1.5	96.2	7.68	7.99	15:46:22	0.21	197.8
SB-INF1	812926.7	822431.0	Mid Flood	9.8	16.57	32.82	1.6	96.1	7.68	7.99	15:47:09	0.31	350.8
SB-INF1	812916.6	822428.5	Mid Flood	6.1	16.58	32.82	1.7	96.3	7.69	7.99	15:47:51	0.21	307.7
SB-INF1	812908.3	822423.1	Mid Flood	10.0	16.57	32.82	1.5	96.0	7.67	7.98	15:48:34	0.38	127.0
SB-INF1	812912.0	822415.5	Mid Flood	5.9	16.57	32.82	1.5	96.4	7.70	7.98	15:49:15	0.51	108.4
SB-INF1	812908.1	822412.0	Mid Flood	10.1	16.58	32.82	1.4	96.0	7.67	7.98	15:49:56	0.24	202.3
SB-INF1	812902.3	822411.1	Mid Flood	6.1	16.59	32.82	1.5	96.2	7.69	7.98	15:50:22	0.47	201.3
SB-INF1	812903.2	822402.2	Mid Flood	10.1	16.59	32.82	1.6	95.9	7.66	7.98	15:51:03	0.16	127.2
SB-INF1	812898.6	822400.2	Mid Flood	6.0	16.59	32.82	1.5	96.1	7.68	7.98	15:51:33	0.09	313.6
SB-INF1	812898.9	822403.1	Mid Flood	10.0	16.58	32.82	1.4	95.9	7.66	7.98	15:52:13	0.27	90.9
SB-INF1	812895.8	822406.3	Mid Flood	6.0	16.60	32.83	1.5	96.2	7.68	7.98	15:52:53	0.47	19.4
SB-INF1	812898.9	822409.4	Mid Flood	10.0	16.59	32.82	1.4	95.6	7.64	7.98	15:53:33	0.73	235.4
SB-INF1	812894.8	822410.8	Mid Flood	5.8	16.60	32.83	1.4	95.9	7.66	7.98	15:54:06	0.56	257.5
SB-INF2	814112.1	822921.8	Mid Flood	22.0	16.55	32.83	1.2	92.0	7.36	7.96	16:09:31	0.12	308.7
SB-INF2	814109.6	822915.8	Mid Flood	11.9	16.56	32.83	1.1	92.4	7.39	7.96	16:10:29	0.08	154.4
SB-INF2	814110.0	822908.3	Mid Flood	22.0	16.55	32.83	1.2	91.5	7.32	7.96	16:11:18	0.15	122.6
SB-INF2	814110.5	822904.6	Mid Flood	11.8	16.56	32.84	1.2	92.2	7.37	7.96	16:12:09	0.20	226.8
SB-INF2	814110.6	822911.9	Mid Flood	22.2	16.55	32.84	1.2	91.7	7.33	7.96	16:13:00	0.15	122.6
SB-INF2	814107.6	822911.7	Mid Flood	12.0	16.57	32.84	1.2	92.3	7.37	7.96	16:14:05	0.27	202.0
SB-INF2	814109.0	822913.6	Mid Flood	21.8	16.55	32.84	1.1	91.4	7.31	7.96	16:14:49	0.15	122.6

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SB-INF2	814107.6	822899.6	Mid Flood	12.1	16.57	32.84	1.1	92.2	7.37	7.96	16:15:36	0.56	276.5
SB-INF2	814108.6	822877.9	Mid Flood	22.0	16.55	32.84	1.5	91.5	7.31	7.96	16:16:19	0.15	122.6
SB-INF2	814111.6	822859.1	Mid Flood	12.0	16.55	32.84	1.6	92.1	7.36	7.96	16:17:00	0.24	294.4
SB-INF2	814114.3	822842.1	Mid Flood	21.6	16.54	32.84	1.8	91.4	7.31	7.96	16:17:44	0.15	122.6
SB-INF2	814116.1	822828.0	Mid Flood	12.0	16.56	32.84	1.2	92.0	7.35	7.96	16:18:29	0.28	141.7
SB-INF2	814121.0	822824.0	Mid Flood	21.9	16.53	32.84	2.2	91.1	7.28	7.96	16:19:11	0.15	122.6
SB-INF2	814111.0	822834.0	Mid Flood	12.0	16.56	32.84	1.6	92.0	7.35	7.96	16:20:00	0.34	148.1
SB-INF2	814097.5	822847.1	Mid Flood	21.9	16.53	32.84	1.6	91.2	7.29	7.95	16:20:48	0.46	242.7
SB-INF2	814084.5	822852.0	Mid Flood	12.0	16.55	32.85	1.4	91.9	7.35	7.95	16:21:26	0.22	133.2
SB-INF3	815417.4	823334.3	Mid Flood	17.3	16.60	32.84	1.5	92.5	7.39	7.95	16:30:48	0.10	257.2
SB-INF3	815420.5	823336.4	Mid Flood	9.6	16.62	32.84	1.3	92.8	7.41	7.96	16:31:21	0.59	190.1
SB-INF3	815430.5	823336.9	Mid Flood	16.8	16.60	32.84	1.5	92.1	7.36	7.95	16:31:57	0.41	203.8
SB-INF3	815438.7	823332.9	Mid Flood	9.4	16.61	32.84	1.3	92.6	7.40	7.96	16:32:39	0.90	46.7
SB-INF3	815434.6	823322.8	Mid Flood	17.0	16.59	32.85	1.3	91.8	7.34	7.95	16:33:21	0.61	127.7
SB-INF3	815422.4	823323.7	Mid Flood	9.4	16.61	32.85	1.2	92.5	7.39	7.95	16:34:07	0.73	188.3
SB-INF3	815414.1	823315.7	Mid Flood	16.9	16.59	32.85	1.5	91.8	7.34	7.95	16:34:43	0.23	120.2
SB-INF3	815411.1	823304.3	Mid Flood	9.5	16.60	32.85	1.3	92.3	7.37	7.95	16:35:18	0.20	315.4
SB-INF3	815410.9	823298.3	Mid Flood	16.9	16.59	32.85	1.6	91.8	7.34	7.95	16:35:57	0.38	55.2
SB-INF3	815414.8	823298.4	Mid Flood	9.3	16.61	32.85	1.3	92.5	7.38	7.95	16:36:40	0.29	334.6
SB-INF3	815406.9	823301.9	Mid Flood	17.0	16.59	32.85	1.4	91.8	7.34	7.95	16:37:19	0.35	149.8
SB-INF3	815390.7	823310.0	Mid Flood	9.6	16.61	32.85	1.4	91.8	7.33	7.95	16:38:01	0.42	279.0
SB-INF3	815377.3	823319.1	Mid Flood	17.0	16.59	32.85	1.4	91.9	7.34	7.95	16:38:43	0.49	241.8
SB-INF3	815364.1	823327.2	Mid Flood	9.6	16.62	32.85	1.2	92.6	7.39	7.95	16:39:24	0.18	76.4
SB-INF3	815351.4	823332.7	Mid Flood	16.8	16.61	32.85	1.6	91.9	7.33	7.95	16:40:03	0.21	332.7
SB-INF3	815334.6	823339.3	Mid Flood	9.6	16.62	32.85	1.4	92.5	7.38	7.95	16:40:47	0.42	317.7
SB-IPF1	814694.5	820070.5	Mid Flood	9.9	16.73	32.80	2.8	95.6	7.62	7.99	14:50:18	0.73	21.3
SB-IPF1	814702.4	820074.4	Mid Flood	5.8	16.76	32.80	2.5	95.4	7.60	7.99	14:50:45	1.35	218.7
SB-IPF1	814706.5	820074.2	Mid Flood	9.0	16.74	32.80	2.5	94.9	7.56	7.99	14:51:17	0.66	292.1
SB-IPF1	814705.2	820069.3	Mid Flood	5.9	16.75	32.80	2.4	95.1	7.58	7.99	14:51:47	0.63	229.0
SB-IPF1	814704.3	820060.4	Mid Flood	10.0	16.71	32.80	2.8	94.5	7.54	7.99	14:52:26	0.53	315.6
SB-IPF1	814703.0	820056.7	Mid Flood	6.2	16.74	32.80	2.7	94.7	7.55	7.99	14:52:55	0.32	291.0
SB-IPF1	814703.2	820056.1	Mid Flood	9.8	16.70	32.80	2.7	94.3	7.52	7.99	14:53:27	0.33	174.7
SB-IPF1	814698.7	820057.0	Mid Flood	6.1	16.73	32.81	2.9	94.7	7.55	7.99	14:53:53	0.95	275.2
SB-IPF1	814699.5	820049.2	Mid Flood	10.2	16.71	32.81	2.7	94.5	7.54	7.99	14:54:26	0.76	266.9
SB-IPF1	814696.9	820044.7	Mid Flood	5.9	16.75	32.81	2.4	94.8	7.56	7.99	14:54:55	0.96	49.3
SB-IPF1	814694.5	820037.2	Mid Flood	10.0	16.71	32.81	2.7	94.5	7.54	7.99	14:55:31	0.78	358.8
SB-IPF1	814694.9	820034.1	Mid Flood	6.2	16.74	32.81	2.6	94.9	7.56	7.99	14:56:05	0.16	120.7
SB-IPF1	814697.0	820034.7	Mid Flood	9.9	16.73	32.81	2.7	94.6	7.54	7.99	14:56:31	0.82	254.7
SB-IPF1	814701.5	820038.8	Mid Flood	6.3	16.74	32.81	2.6	94.8	7.55	7.99	14:56:57	0.24	132.6

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SB-IPF1	814703.4	820041.8	Mid Flood	10.0	16.73	32.81	2.5	94.5	7.53	7.99	14:57:25	0.53	105.1
SB-IPF1	814702.4	820048.3	Mid Flood	6.0	16.74	32.81	2.6	94.6	7.53	7.99	14:58:04	0.19	238.9
SB-IPF2	813981.9	818990.1	Mid Flood	6.0	16.81	32.81	6.8	98.4	7.83	7.99	14:35:37	0.39	21.4
SB-IPF2	813978.4	818995.5	Mid Flood	3.9	16.85	32.80	7.2	97.8	7.78	8.00	14:36:01	0.43	129.9
SB-IPF2	813972.8	818998.3	Mid Flood	5.9	16.85	32.79	7.0	97.4	7.74	8.00	14:36:24	0.11	322.9
SB-IPF2	813966.2	819006.2	Mid Flood	4.0	16.86	32.79	6.8	97.3	7.74	8.00	14:36:59	0.24	72.4
SB-IPF2	813967.8	819016.1	Mid Flood	5.8	16.83	32.79	6.9	97.2	7.73	8.00	14:37:26	0.35	221.4
SB-IPF2	813975.1	819017.5	Mid Flood	4.0	16.83	32.79	6.7	97.2	7.73	8.00	14:37:56	0.11	126.1
SB-IPF2	813978.4	819006.6	Mid Flood	6.1	16.83	32.79	7.0	96.8	7.70	8.00	14:38:39	0.37	247.0
SB-IPF2	813981.0	819000.6	Mid Flood	4.2	16.85	32.80	7.1	97.0	7.71	8.00	14:39:05	0.81	353.6
SB-IPF2	813988.3	818999.3	Mid Flood	6.2	16.84	32.79	7.3	96.8	7.70	8.00	14:39:28	0.54	58.9
SB-IPF2	813990.0	818999.5	Mid Flood	4.2	16.87	32.80	7.0	97.1	7.72	8.00	14:39:54	0.84	269.6
SB-IPF2	813988.1	819002.8	Mid Flood	6.0	16.85	32.80	7.0	96.8	7.70	8.00	14:40:18	0.13	17.4
SB-IPF2	813985.7	819006.4	Mid Flood	4.1	16.86	32.80	7.1	96.9	7.70	8.00	14:40:41	0.26	290.9
SB-IPF2	813985.7	819010.1	Mid Flood	5.9	16.81	32.80	7.0	96.8	7.70	8.00	14:41:07	0.47	343.6
SB-IPF2	813983.9	819010.6	Mid Flood	4.1	16.82	32.80	6.7	96.9	7.71	8.00	14:41:30	0.25	263.4
SB-IPF2	813983.6	819012.8	Mid Flood	6.1	16.82	32.80	6.8	96.8	7.70	7.99	14:41:56	0.23	304.9
SB-IPF2	813987.5	819017.1	Mid Flood	4.1	16.83	32.80	6.6	96.9	7.71	7.99	14:42:30	0.48	286.5
SB-IPF3	815134.5	820379.6	Mid Flood	10.9	16.70	32.82	1.6	95.3	7.60	7.99	15:03:39	0.37	271.9
SB-IPF3	815138.1	820378.1	Mid Flood	6.4	16.73	32.82	1.5	95.2	7.59	7.99	15:04:18	0.33	143.9
SB-IPF3	815137.1	820378.3	Mid Flood	10.9	16.68	32.82	1.9	94.5	7.54	7.99	15:04:58	0.37	271.9
SB-IPF3	815130.7	820379.2	Mid Flood	6.3	16.70	32.82	1.6	94.9	7.57	7.99	15:05:44	0.23	222.2
SB-IPF3	815126.3	820373.0	Mid Flood	11.1	16.67	32.82	1.9	94.3	7.52	7.99	15:06:33	0.85	37.3
SB-IPF3	815122.1	820370.7	Mid Flood	6.1	16.74	32.82	1.3	95.2	7.59	7.99	15:07:35	0.25	324.3
SB-IPF3	815126.4	820374.6	Mid Flood	11.1	16.67	32.82	1.3	95.3	7.60	7.99	15:08:15	0.93	52.3
SB-IPF3	815127.7	820373.2	Mid Flood	5.8	16.73	32.82	1.4	94.9	7.56	7.99	15:08:48	0.53	147.7
SB-IPF3	815126.9	820369.1	Mid Flood	10.9	16.67	32.82	1.7	94.3	7.52	7.99	15:09:20	0.63	284.8
SB-IPF3	815122.0	820369.0	Mid Flood	6.0	16.73	32.82	1.4	95.1	7.58	7.99	15:10:03	1.43	101.2
SB-IPF3	815126.5	820369.4	Mid Flood	10.7	16.67	32.82	2.0	94.3	7.52	7.99	15:10:41	0.35	317.2
SB-IPF3	815131.0	820365.4	Mid Flood	6.0	16.70	32.82	1.5	94.9	7.57	7.99	15:11:19	0.74	149.6
SB-IPF3	815129.9	820363.8	Mid Flood	11.0	16.67	32.82	1.9	94.3	7.52	7.99	15:11:45	0.89	128.1
SB-IPF3	815124.0	820363.8	Mid Flood	6.1	16.71	32.82	1.5	95.0	7.57	7.99	15:12:25	0.04	98.3
SB-IPF3	815117.8	820363.7	Mid Flood	10.8	16.67	32.82	1.5	94.9	7.57	7.99	15:13:05	0.16	101.2
SB-IPF3	815116.8	820368.1	Mid Flood	5.9	16.70	32.82	1.6	94.8	7.56	7.99	15:13:41	0.58	167.4
SB-RFF1	815117.6	818430.1	Mid Flood	2.5	16.95	32.82	3.7	97.2	7.71	8.01	13:48:53	0.99	87.6
SB-RFF1	815117.4	818435.7	Mid Flood	2.5	16.96	32.81	3.6	96.9	7.69	8.01	13:49:16	0.99	87.6
SB-RFF1	815117.3	818440.5	Mid Flood	2.5	16.93	32.81	3.5	96.9	7.69	8.01	13:49:38	0.13	245.8
SB-RFF1	815116.5	818446.1	Mid Flood	2.5	16.96	32.81	3.4	96.9	7.69	8.01	13:49:59	0.94	72.0
SB-RFF1	815114.0	818450.1	Mid Flood	2.5	16.95	32.81	3.4	96.7	7.67	8.01	13:50:21	0.13	245.8

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SB-RFF1	815110.5	818453.2	Mid Flood	2.5	16.96	32.81	3.5	96.7	7.67	8.01	13:50:42	0.91	13.3
SB-RFF1	815107.8	818457.9	Mid Flood	2.5	16.94	32.81	3.4	96.8	7.68	8.01	13:51:03	0.19	184.5
SB-RFF1	815104.0	818461.4	Mid Flood	2.5	16.93	32.81	3.5	96.8	7.68	8.01	13:51:24	1.19	80.7
SB-RFF2	815616.2	818975.6	Mid Flood	3.1	16.84	32.81	4.3	96.6	7.68	8.02	13:35:26	0.12	109.8
SB-RFF2	815620.4	818981.4	Mid Flood	2.9	16.81	32.81	4.3	96.0	7.64	8.01	13:35:50	0.22	163.7
SB-RFF2	815626.1	818984.1	Mid Flood	2.8	16.80	32.81	4.4	95.8	7.63	8.01	13:36:13	1.01	236.9
SB-RFF2	815635.4	818985.0	Mid Flood	3.1	16.80	32.81	4.4	95.7	7.62	8.01	13:36:34	0.15	31.0
SB-RFF2	815635.1	818981.5	Mid Flood	2.9	16.80	32.81	4.6	95.7	7.62	8.01	13:36:56	0.44	246.8
SB-RFF2	815636.6	818972.2	Mid Flood	2.9	16.81	32.81	4.2	95.7	7.62	8.01	13:37:19	0.59	22.4
SB-RFF2	815638.6	818962.9	Mid Flood	3.1	16.83	32.81	4.3	95.8	7.62	8.01	13:37:41	0.43	160.1
SB-RFF2	815636.1	818957.7	Mid Flood	3.0	16.84	32.81	4.3	95.8	7.62	8.01	13:38:02	0.39	218.8
SB-RFF3	816148.9	819420.4	Mid Flood	5.2	16.66	32.79	2.2	96.1	7.67	8.02	13:20:59	0.26	297.1
SB-RFF3	816143.5	819414.0	Mid Flood	3.4	16.70	32.78	1.8	95.3	7.60	8.02	13:21:33	0.12	227.8
SB-RFF3	816142.8	819411.2	Mid Flood	4.9	16.67	32.79	1.9	95.0	7.58	8.02	13:22:06	0.40	115.5
SB-RFF3	816140.7	819421.4	Mid Flood	3.6	16.71	32.79	1.9	94.9	7.56	8.01	13:22:47	0.59	341.1
SB-RFF3	816139.9	819430.7	Mid Flood	5.0	16.67	32.79	2.1	94.4	7.53	8.01	13:23:21	0.49	253.1
SB-RFF3	816145.6	819435.9	Mid Flood	3.6	16.67	32.79	1.9	94.7	7.55	8.01	13:23:45	0.51	266.1
SB-RFF3	816151.9	819439.0	Mid Flood	5.1	16.65	32.79	1.9	94.6	7.55	8.01	13:24:10	0.44	243.4
SB-RFF3	816153.9	819437.4	Mid Flood	3.5	16.70	32.79	1.9	94.8	7.56	8.01	13:24:33	0.34	157.3
SB-RFF3	816153.2	819434.8	Mid Flood	4.9	16.66	32.79	1.9	94.6	7.55	8.01	13:25:10	0.11	336.8
SB-RFF3	816153.4	819437.8	Mid Flood	3.6	16.70	32.79	2.5	94.7	7.55	8.01	13:25:39	0.66	253.6
SB-RFF3	816155.1	819440.2	Mid Flood	5.1	16.65	32.79	2.1	94.5	7.54	8.01	13:26:21	0.13	193.5
SB-RFF3	816150.0	819439.9	Mid Flood	3.5	16.70	32.79	1.8	94.6	7.54	8.01	13:27:03	0.52	288.5
SB-RFF3	816158.9	819437.8	Mid Flood	5.0	16.65	32.79	1.8	94.5	7.54	8.01	13:27:46	0.14	254.2
SB-RFF3	816158.4	819430.0	Mid Flood	3.5	16.68	32.79	1.9	94.4	7.53	8.01	13:28:26	0.59	157.3
SB-RFF3	816157.4	819430.1	Mid Flood	4.9	16.65	32.79	1.9	94.4	7.53	8.01	13:29:00	0.21	358.9
SB-RFF3	816156.8	819434.7	Mid Flood	3.6	16.67	32.80	1.9	94.5	7.54	8.01	13:29:28	0.64	305.9
THB1	814502.5	817930.2	Mid Flood	2.3	16.94	32.78	4.5	100.7	7.99	8.02	14:02:29	0.33	185.7
THB1	814498.9	817931.0	Mid Flood	2.5	16.93	32.78	4.4	100.5	7.98	8.02	14:02:51	0.28	29.9
THB1	814492.9	817931.6	Mid Flood	2.5	16.94	32.77	4.5	99.8	7.92	8.02	14:03:18	0.28	29.9
THB1	814484.6	817933.6	Mid Flood	2.5	16.95	32.77	4.4	100.0	7.93	8.02	14:03:46	0.28	29.9
THB1	814478.0	817935.1	Mid Flood	2.5	16.96	32.77	4.2	100.0	7.93	8.02	14:04:08	0.28	29.9
THB1	814471.6	817936.0	Mid Flood	2.5	16.95	32.78	4.4	100.0	7.93	8.02	14:04:29	0.28	29.9
THB1	814466.0	817936.2	Mid Flood	2.5	16.95	32.78	4.6	99.9	7.93	8.02	14:04:52	0.28	29.9
THB1	814460.6	817935.9	Mid Flood	2.5	16.96	32.78	4.4	100.0	7.93	8.02	14:05:15	0.28	29.9
THB2	815866.3	818038.2	Mid Flood	1.3	17.15	32.91	6.9	98.6	7.79	7.99	14:09:10	0.03	40
THB2	815865.1	818035.7	Mid Flood	1.3	17.19	32.89	7.0	98.4	7.77	7.99	14:09:32	0.03	40
THB2	815865.6	818035.3	Mid Flood	1.3	17.30	32.85	6.7	98.8	7.78	7.99	14:09:54	0.03	40
THB2	815869.8	818041.0	Mid Flood	1.3	17.12	32.91	7.2	98.1	7.75	7.99	14:11:01	0.03	40

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 24 February 2014**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
THB2	815867.1	818039.2	Mid Flood	1.3	17.18	32.91	7.2	98.1	7.74	8.00	14:11:23	0.03	40
THB2	815865.2	818035.4	Mid Flood	1.3	17.22	32.88	6.7	98.2	7.74	8.00	14:11:44	0.03	40
THB2	815865.6	818035.9	Mid Flood	1.3	17.20	32.91	7.1	98.7	7.79	8.00	14:12:49	0.03	40
THB2	815865.8	818034.9	Mid Flood	1.3	17.21	32.89	7.2	98.5	7.77	8.00	14:13:10	0.03	40
WSR45C	817425.8	820203.2	Mid Flood	11.9	16.61	32.78	1.8	94.4	7.54	8.02	12:54:38	0.69	191.7
WSR45C	817432.0	820200.2	Mid Flood	7.0	16.63	32.77	1.6	94.0	7.51	8.02	12:55:23	0.41	214.3
WSR45C	817423.5	820205.1	Mid Flood	11.8	16.61	32.77	2.2	93.3	7.46	8.02	12:56:09	0.95	247.8
WSR45C	817422.1	820212.7	Mid Flood	7.1	16.66	32.77	1.4	93.8	7.49	8.02	12:56:49	0.58	359.2
WSR45C	817428.6	820214.2	Mid Flood	12.3	16.61	32.77	1.8	93.2	7.45	8.02	12:57:29	0.17	115.6
WSR45C	817427.5	820208.5	Mid Flood	7.1	16.66	32.77	1.4	93.5	7.47	8.02	12:58:18	0.63	157.3
WSR45C	817427.2	820207.6	Mid Flood	12.0	16.62	32.77	2.1	93.2	7.44	8.02	12:59:01	0.28	237.1
WSR45C	817425.1	820209.2	Mid Flood	7.0	16.64	32.77	1.6	93.8	7.49	8.02	12:59:42	0.51	151.2
WSR45C	817424.1	820210.8	Mid Flood	11.9	16.62	32.77	1.8	93.2	7.44	8.02	13:00:22	0.15	294.4
WSR45C	817426.6	820214.2	Mid Flood	7.0	16.63	32.78	1.8	93.7	7.48	8.02	13:01:02	0.42	181.4
WSR45C	817432.2	820210.3	Mid Flood	12.3	16.61	32.78	1.9	93.2	7.44	8.02	13:01:41	0.21	245.1
WSR45C	817428.3	820216.8	Mid Flood	7.1	16.63	32.78	1.6	93.7	7.48	8.02	13:02:20	0.52	251.4
WSR45C	817419.1	820219.7	Mid Flood	11.9	16.61	32.78	1.7	93.4	7.46	8.01	13:03:05	0.46	95.6
WSR45C	817421.4	820221.3	Mid Flood	7.2	16.66	32.78	1.6	93.7	7.48	8.01	13:03:49	0.34	247.1
WSR45C	817423.1	820214.7	Mid Flood	11.9	16.62	32.78	1.7	93.1	7.43	8.01	13:04:33	0.41	188.5
WSR45C	817421.9	820217.6	Mid Flood	6.9	16.63	32.78	1.7	93.5	7.46	8.01	13:05:14	0.43	232.0
WSR46	813886.9	820990.4	Mid Flood	9.2	16.69	32.80	3.1	95.8	7.64	7.99	15:23:39	0.39	214.2
WSR46	813895.4	820986.4	Mid Flood	5.4	16.70	32.81	2.7	95.6	7.62	7.98	15:24:26	0.53	94.9
WSR46	813895.1	820975.4	Mid Flood	9.3	16.69	32.81	3.1	95.1	7.58	7.98	15:25:12	0.34	100.8
WSR46	813885.7	820975.8	Mid Flood	5.3	16.71	32.81	2.9	95.5	7.61	7.98	15:25:56	0.53	94.9
WSR46	813877.2	820977.3	Mid Flood	8.9	16.70	32.81	4.1	95.2	7.59	7.98	15:26:25	0.06	218.8
WSR46	813876.6	820976.9	Mid Flood	5.5	16.70	32.81	2.8	95.5	7.61	7.98	15:27:10	0.37	256.8
WSR46	813881.0	820973.7	Mid Flood	9.3	16.71	32.81	2.9	95.2	7.59	7.98	15:27:51	0.72	147.6
WSR46	813877.1	820975.1	Mid Flood	5.5	16.73	32.81	2.5	95.4	7.60	7.98	15:28:34	0.63	120.5
WSR46	813873.8	820974.7	Mid Flood	9.0	16.71	32.81	2.8	95.0	7.57	7.98	15:29:14	0.35	15.9
WSR46	813878.9	820970.0	Mid Flood	5.5	16.71	32.81	2.7	95.4	7.60	7.98	15:29:43	0.52	231.1
WSR46	813877.8	820969.4	Mid Flood	8.9	16.71	32.81	2.8	95.1	7.58	7.98	15:30:26	0.71	272.9
WSR46	813868.8	820972.3	Mid Flood	5.5	16.70	32.81	2.9	95.4	7.61	7.98	15:31:07	0.45	332.6
WSR46	813866.2	820960.5	Mid Flood	9.0	16.69	32.81	3.2	95.2	7.59	7.98	15:31:55	0.25	346.7
WSR46	813865.6	820957.9	Mid Flood	5.5	16.70	32.81	2.7	95.5	7.62	7.98	15:32:40	0.45	0.4
WSR46	813858.2	820962.1	Mid Flood	8.9	16.70	32.81	3.5	95.1	7.58	7.98	15:33:22	0.32	39.1
WSR46	813851.3	820962.8	Mid Flood	5.5	16.70	32.81	2.9	95.5	7.62	7.98	15:34:06	0.18	358.4

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.