

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 19 February 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823609.0	823641.2	Mid Flood	18.1	16.57	32.85	5.6	88.1	7.04	8.08	8:28:19	0.57	53.8
MW1	823603.3	823652.2	Mid Flood	10.2	16.58	32.85	4.8	88.3	7.05	8.09	8:29:09	0.65	9.8
MW1	823603.1	823658.4	Mid Flood	18.0	16.57	32.84	4.9	87.8	7.01	8.10	8:29:59	0.14	249.3
MW1	823604.7	823658.1	Mid Flood	9.8	16.58	32.84	6.3	88.1	7.04	8.10	8:30:39	0.62	30.6
MW1	823611.2	823655.5	Mid Flood	18.0	16.57	32.84	5.4	87.6	7.00	8.10	8:31:25	0.38	20.9
MW1	823614.2	823652.5	Mid Flood	9.9	16.57	32.84	5.2	88.1	7.04	8.10	8:32:09	0.41	19.3
MW1	823612.3	823650.4	Mid Flood	17.9	16.58	32.84	5.5	87.6	7.00	8.11	8:32:49	0.74	48.8
MW1	823610.4	823656.5	Mid Flood	10.1	16.58	32.84	6.8	88.1	7.04	8.11	8:33:29	0.37	29.5
MW1	823611.8	823661.5	Mid Flood	18.0	16.58	32.83	6.2	87.7	7.00	8.11	8:34:14	0.38	20.9
MW1	823617.5	823661.1	Mid Flood	10.0	16.58	32.83	5.0	88.1	7.04	8.11	8:35:04	0.19	256.0
MW1	823617.4	823661.3	Mid Flood	18.0	16.58	32.83	5.5	87.5	6.99	8.11	8:35:49	0.63	175.7
MW1	823613.3	823661.6	Mid Flood	10.1	16.58	32.83	4.3	88.1	7.04	8.11	8:36:44	0.71	10.7
MW1	823613.2	823661.0	Mid Flood	17.8	16.58	32.83	4.7	87.6	7.00	8.11	8:37:29	0.38	24.2
MW1	823608.2	823661.2	Mid Flood	9.9	16.58	32.83	4.6	88.2	7.04	8.11	8:38:14	1.00	7.3
MW1	823604.8	823658.5	Mid Flood	17.7	16.58	32.83	4.6	87.6	7.00	8.10	8:38:49	0.52	34.0
MW1	823609.5	823650.4	Mid Flood	9.9	16.57	32.83	4.2	88.1	7.04	8.10	8:39:50	0.28	111.5
WSR45C	817416.3	820201.3	Mid Flood	11.9	16.37	32.76	5.7	93.9	7.54	8.12	9:08:34	0.30	205.0
WSR45C	817409.0	820200.4	Mid Flood	6.9	16.37	32.76	6.1	92.7	7.44	8.12	9:09:14	0.90	177.0
WSR45C	817413.2	820196.6	Mid Flood	12.0	16.38	32.76	6.0	91.4	7.33	8.12	9:09:49	0.47	100.0
WSR45C	817419.7	820198.0	Mid Flood	7.0	16.38	32.76	5.1	91.9	7.37	8.13	9:10:34	0.48	240.9
WSR45C	817422.8	820201.6	Mid Flood	12.2	16.38	32.76	6.3	91.4	7.33	8.13	9:11:09	0.11	302.2
WSR45C	817425.0	820202.3	Mid Flood	7.3	16.35	32.77	5.2	91.5	7.35	8.13	9:11:39	0.14	108.2
WSR45C	817427.5	820208.0	Mid Flood	11.7	16.37	32.77	5.8	91.1	7.31	8.13	9:13:24	0.53	220.3
WSR45C	817430.9	820213.6	Mid Flood	7.2	16.37	32.77	5.5	91.3	7.33	8.13	9:14:09	0.34	252.3
WSR45C	817433.0	820209.1	Mid Flood	11.8	16.37	32.77	6.3	90.8	7.29	8.13	9:14:55	1.20	208.1
WSR45C	817435.9	820207.4	Mid Flood	7.1	16.34	32.77	5.5	91.4	7.34	8.13	9:15:35	0.66	226.7
WSR45C	817437.8	820198.4	Mid Flood	12.3	16.35	32.77	6.2	91.0	7.31	8.13	9:16:29	0.42	232.3
WSR45C	817441.2	820199.1	Mid Flood	6.8	16.34	32.77	6.3	91.5	7.35	8.13	9:17:14	0.77	251.7
WSR45C	817443.6	820194.2	Mid Flood	12.2	16.35	32.77	8.0	91.1	7.31	8.13	9:18:01	0.35	248.3
WSR45C	817438.1	820180.3	Mid Flood	7.0	16.34	32.77	6.5	91.4	7.34	8.13	9:18:39	0.78	265.9
WSR45C	817434.0	820168.4	Mid Flood	11.6	16.34	32.77	6.1	91.1	7.31	8.12	9:19:14	0.55	265.0
WSR45C	817435.8	820164.7	Mid Flood	7.0	16.34	32.77	6.2	91.2	7.32	8.12	9:19:49	0.34	116.0
SB-RFF3	816153.6	819434.2	Mid Flood	4.1	16.24	32.71	5.9	94.5	7.61	8.13	9:31:44	0.27	23.7
SB-RFF3	816150.0	819434.0	Mid Flood	3.0	16.24	32.71	5.7	94.5	7.61	8.13	9:32:29	0.39	309.5
SB-RFF3	816147.6	819432.2	Mid Flood	3.9	16.24	32.71	5.5	94.5	7.61	8.13	9:32:54	0.65	109.0
SB-RFF3	816149.7	819431.3	Mid Flood	3.1	16.24	32.71	5.5	94.5	7.61	8.13	9:33:19	0.33	256.0
SB-RFF3	816151.9	819430.3	Mid Flood	4.1	16.24	32.71	5.6	94.3	7.59	8.13	9:33:42	0.26	226.1
SB-RFF3	816152.9	819429.9	Mid Flood	3.1	16.24	32.71	5.8	94.3	7.59	8.13	9:34:04	0.86	259.0
SB-RFF3	816151.8	819427.9	Mid Flood	3.9	16.24	32.71	5.8	94.3	7.59	8.13	9:34:28	0.60	273.8

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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-RFF3	816150.5	819424.4	Mid Flood	3.0	16.23	32.71	5.6	94.1	7.58	8.13	9:34:49	0.26	110.6
SB-RFF3	816152.6	819424.5	Mid Flood	4.0	16.23	32.71	5.4	94.3	7.60	8.13	9:35:13	0.50	92.9
SB-RFF3	816155.5	819429.1	Mid Flood	3.1	16.24	32.71	5.5	94.3	7.59	8.13	9:35:35	0.12	305.5
SB-RFF3	816157.5	819431.0	Mid Flood	4.0	16.23	32.71	5.6	94.1	7.58	8.13	9:36:01	0.57	331.2
SB-RFF3	816157.9	819430.7	Mid Flood	3.0	16.24	32.71	5.4	94.3	7.59	8.13	9:36:25	0.28	300.5
SB-RFF3	816155.9	819429.2	Mid Flood	4.0	16.23	32.71	5.3	94.2	7.59	8.13	9:36:55	1.20	206.7
SB-RFF3	816150.7	819425.8	Mid Flood	3.0	16.24	32.71	5.2	94.3	7.59	8.13	9:37:20	0.31	181.9
SB-RFF3	816150.3	819423.8	Mid Flood	4.0	16.24	32.71	5.6	94.2	7.59	8.13	9:37:42	0.21	7.3
SB-RFF3	816146.9	819419.9	Mid Flood	3.0	16.24	32.71	5.5	94.2	7.59	8.13	9:38:16	0.15	193.4
SB-RFF2	815645.3	818952.6	Mid Flood	3.1	16.17	32.69	5.5	97.6	7.87	8.12	9:43:59	0.34	68.0
SB-RFF2	815644.1	818948.0	Mid Flood	3.0	16.18	32.71	5.5	97.6	7.87	8.12	9:44:20	0.59	315.7
SB-RFF2	815649.4	818946.6	Mid Flood	3.0	16.20	32.71	6.6	95.0	7.65	8.12	9:44:42	0.52	295.6
SB-RFF2	815650.5	818943.8	Mid Flood	3.0	16.20	32.71	6.1	94.7	7.63	8.12	9:45:02	0.57	305.4
SB-RFF2	815639.5	818939.7	Mid Flood	3.0	16.20	32.71	5.8	94.6	7.62	8.13	9:45:24	0.57	305.4
SB-RFF2	815631.1	818935.5	Mid Flood	3.0	16.19	32.71	5.7	94.5	7.62	8.13	9:45:45	0.57	305.4
SB-RFF2	815628.3	818931.0	Mid Flood	3.0	16.20	32.71	5.6	94.5	7.61	8.13	9:46:06	1.12	248.5
SB-RFF2	815620.3	818929.4	Mid Flood	3.0	16.20	32.71	6.0	94.4	7.61	8.13	9:46:28	1.12	248.5
SB-RFF1	815122.1	818435.0	Mid Flood	2.6	16.10	32.70	13.1	96.0	7.75	8.13	9:52:12	0.77	177.3
SB-RFF1	815123.7	818431.4	Mid Flood	2.5	16.09	32.71	11.3	95.8	7.73	8.13	9:52:33	0.54	224.3
SB-RFF1	815127.5	818428.6	Mid Flood	2.5	16.09	32.71	10.1	95.5	7.71	8.13	9:52:53	0.54	224.3
SB-RFF1	815129.7	818425.0	Mid Flood	2.5	16.09	32.71	8.9	95.4	7.70	8.13	9:53:15	0.54	224.3
SB-RFF1	815130.7	818421.6	Mid Flood	2.5	16.08	32.71	8.1	95.4	7.70	8.13	9:53:36	0.54	224.3
SB-RFF1	815130.8	818417.5	Mid Flood	2.5	16.08	32.71	8.6	95.3	7.70	8.13	9:53:56	0.35	291.6
SB-RFF1	815132.3	818413.5	Mid Flood	2.5	16.07	32.71	8.5	95.3	7.70	8.13	9:54:17	0.38	312.1
SB-RFF1	815135.6	818411.0	Mid Flood	2.5	16.07	32.71	8.5	95.3	7.70	8.13	9:54:38	0.27	178.9
THB1	814527.9	817911.3	Mid Flood	2.5	15.82	32.58	7.9	96.3	7.82	8.11	10:02:59	0.94	186.1
THB1	814530.4	817912.1	Mid Flood	2.5	15.83	32.59	8.1	96.2	7.81	8.12	10:03:20	0.05	292.9
THB1	814532.5	817911.6	Mid Flood	2.5	15.83	32.59	7.7	96.2	7.81	8.12	10:03:40	0.20	34.8
THB1	814533.5	817910.6	Mid Flood	2.5	15.84	32.59	7.6	96.2	7.81	8.12	10:04:01	0.47	244.3
THB1	814534.3	817908.9	Mid Flood	2.5	15.84	32.59	7.6	96.2	7.81	8.12	10:04:23	0.34	14.1
THB1	814535.0	817906.1	Mid Flood	2.5	15.84	32.59	8.3	95.9	7.78	8.12	10:04:44	0.03	157.5
THB1	814536.8	817905.1	Mid Flood	2.5	15.83	32.59	7.8	96.1	7.80	8.12	10:05:04	0.56	82.1
THB1	814540.0	817907.3	Mid Flood	2.6	15.83	32.59	8.0	96.1	7.80	8.12	10:05:25	0.16	349.7
SB-IPF2	813914.7	818938.4	Mid Flood	6.0	16.11	32.69	7.5	97.6	7.87	8.11	10:13:59	0.18	18.6
SB-IPF2	813916.1	818936.7	Mid Flood	4.0	16.12	32.70	7.4	95.6	7.71	8.12	10:15:04	0.72	64.6
SB-IPF2	813919.7	818935.7	Mid Flood	6.0	16.12	32.70	7.4	95.3	7.69	8.12	10:15:34	0.43	352.2
SB-IPF2	813926.1	818937.2	Mid Flood	3.9	16.11	32.70	7.0	95.4	7.70	8.13	10:16:14	0.39	18.3
SB-IPF2	813927.4	818939.4	Mid Flood	5.9	16.10	32.70	7.1	95.2	7.68	8.13	10:16:45	0.13	224.0
SB-IPF2	813925.5	818942.3	Mid Flood	4.0	16.09	32.70	6.8	95.3	7.69	8.13	10:17:14	0.78	174.4

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SB-IPF2	813922.4	818940.0	Mid Flood	6.0	16.11	32.70	7.0	95.1	7.67	8.13	10:17:39	0.48	160.2
SB-IPF2	813921.1	818938.2	Mid Flood	4.1	16.10	32.70	7.0	95.2	7.68	8.13	10:18:19	0.72	64.6
SB-IPF2	813919.5	818934.1	Mid Flood	6.0	16.10	32.70	9.2	95.0	7.67	8.13	10:18:59	0.58	38.5
SB-IPF2	813920.5	818933.8	Mid Flood	4.1	16.09	32.70	9.2	95.0	7.67	8.13	10:19:24	0.72	64.6
SB-IPF2	813919.6	818932.3	Mid Flood	6.0	16.09	32.70	6.3	95.0	7.67	8.13	10:19:54	0.58	38.5
SB-IPF2	813917.4	818929.7	Mid Flood	4.0	16.08	32.70	6.1	95.2	7.68	8.13	10:20:19	0.58	213.0
SB-IPF2	813915.4	818928.8	Mid Flood	5.9	16.08	32.70	6.1	95.1	7.68	8.13	10:20:44	0.21	3.3
SB-IPF2	813917.3	818936.1	Mid Flood	4.2	16.09	32.70	6.3	95.3	7.69	8.13	10:21:09	0.36	278.5
SB-IPF2	813918.4	818941.6	Mid Flood	6.0	16.10	32.70	6.7	95.0	7.66	8.13	10:21:44	0.49	201.2
SB-IPF2	813918.4	818942.8	Mid Flood	4.1	16.10	32.70	6.6	95.2	7.68	8.13	10:22:14	0.97	293.7
SB-IPF1	814685.7	820058.9	Mid Flood	10.0	16.31	32.72	6.3	94.5	7.60	8.11	10:30:09	0.70	317.8
SB-IPF1	814680.5	820059.3	Mid Flood	6.0	16.31	32.72	5.9	93.4	7.51	8.11	10:30:40	0.88	214.3
SB-IPF1	814682.7	820065.2	Mid Flood	10.0	16.32	32.73	6.1	92.5	7.44	8.11	10:31:39	0.70	317.8
SB-IPF1	814684.2	820065.0	Mid Flood	6.0	16.32	32.73	6.1	92.6	7.44	8.11	10:32:19	0.88	214.3
SB-IPF1	814684.6	820063.3	Mid Flood	10.1	16.32	32.73	6.4	92.3	7.42	8.11	10:32:49	0.70	317.8
SB-IPF1	814685.2	820061.5	Mid Flood	6.0	16.32	32.73	5.8	92.6	7.44	8.11	10:33:39	0.88	214.3
SB-IPF1	814687.9	820062.8	Mid Flood	10.0	16.32	32.73	6.1	92.2	7.41	8.11	10:34:24	0.70	317.8
SB-IPF1	814686.3	820056.3	Mid Flood	6.1	16.32	32.73	5.6	92.4	7.43	8.11	10:35:24	0.31	299.0
SB-IPF1	814687.0	820050.7	Mid Flood	10.1	16.32	32.73	5.9	92.2	7.41	8.11	10:36:14	0.83	276.6
SB-IPF1	814690.2	820033.3	Mid Flood	6.0	16.32	32.73	5.2	92.3	7.42	8.11	10:40:54	0.39	268.5
SB-IPF1	814684.5	820029.6	Mid Flood	9.7	16.32	32.73	5.7	92.1	7.40	8.11	10:41:24	0.36	229.3
SB-IPF1	814669.2	820016.6	Mid Flood	6.0	16.31	32.73	5.5	92.4	7.43	8.11	10:42:39	0.40	245.6
SB-IPF1	814677.8	820012.3	Mid Flood	10.2	16.31	32.73	17.9	92.2	7.41	8.11	10:43:10	0.21	186.7
SB-IPF1	814682.4	820012.3	Mid Flood	6.2	16.31	32.73	7.4	92.5	7.44	8.11	10:43:42	0.59	293.8
SB-IPF1	814681.7	820011.2	Mid Flood	9.9	16.30	32.73	6.0	92.6	7.45	8.10	10:44:19	0.19	233.9
SB-IPF1	814692.7	820014.2	Mid Flood	6.0	16.31	32.73	5.5	92.5	7.44	8.10	10:44:59	0.21	112.3
SB-IPF3	815135.4	820355.9	Mid Flood	10.0	16.37	32.80	6.2	92.9	7.46	8.08	10:49:59	0.17	174.6
SB-IPF3	815141.8	820351.4	Mid Flood	6.1	16.38	32.80	6.3	91.2	7.32	8.08	10:50:39	0.10	74.9
SB-IPF3	815141.4	820348.0	Mid Flood	10.0	16.38	32.80	9.3	90.4	7.25	8.08	10:51:19	0.31	341.9
SB-IPF3	815137.9	820341.5	Mid Flood	6.1	16.37	32.80	6.8	90.5	7.26	8.09	10:51:55	0.44	181.6
SB-IPF3	815139.1	820342.3	Mid Flood	10.0	16.38	32.80	7.2	90.2	7.24	8.09	10:52:29	0.13	271.3
SB-IPF3	815140.9	820346.2	Mid Flood	5.9	16.39	32.80	7.1	90.3	7.24	8.09	10:53:09	0.35	359.7
SB-IPF3	815135.2	820347.8	Mid Flood	10.0	16.39	32.80	7.6	89.9	7.21	8.09	10:53:59	0.42	208.2
SB-IPF3	815130.3	820348.7	Mid Flood	6.1	16.39	32.80	7.1	90.0	7.22	8.09	10:54:49	1.17	306.9
SB-IPF3	815128.0	820344.9	Mid Flood	9.9	16.39	32.80	8.0	89.8	7.20	8.09	10:55:19	0.55	357.1
SB-IPF3	815127.9	820344.2	Mid Flood	5.9	16.39	32.80	7.3	90.2	7.24	8.09	10:55:54	0.24	158.4
SB-IPF3	815126.0	820341.2	Mid Flood	10.0	16.39	32.80	7.3	89.9	7.21	8.09	10:56:29	0.56	9.6
SB-IPF3	815123.5	820339.7	Mid Flood	6.1	16.38	32.80	6.6	90.2	7.24	8.09	10:56:59	1.04	61.7
SB-IPF3	815128.1	820346.1	Mid Flood	10.0	16.39	32.80	8.2	89.8	7.20	8.09	10:57:59	0.18	277.1

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SB-IPF3	815127.9	820347.3	Mid Flood	6.0	16.39	32.80	7.5	90.1	7.23	8.09	10:58:24	0.47	47.4
SB-IPF3	815130.5	820350.2	Mid Flood	10.0	16.39	32.80	7.9	89.8	7.20	8.09	10:58:48	0.54	347.3
SB-IPF3	815132.9	820351.8	Mid Flood	6.1	16.38	32.80	8.0	89.9	7.21	8.09	10:59:25	0.46	247.2
WSR46	813888.4	820967.2	Mid Flood	8.7	16.32	32.75	5.3	94.5	7.59	8.06	11:07:44	0.38	282.0
WSR46	813892.8	820966.9	Mid Flood	5.8	16.33	32.75	5.4	93.1	7.48	8.07	11:08:09	0.60	306.9
WSR46	813894.2	820969.2	Mid Flood	9.1	16.33	32.75	5.5	92.3	7.41	8.08	11:08:33	1.02	328.4
WSR46	813894.5	820974.7	Mid Flood	5.7	16.33	32.75	5.4	92.2	7.40	8.08	11:09:02	0.87	293.4
WSR46	813892.9	820977.5	Mid Flood	9.1	16.33	32.75	5.4	92.2	7.40	8.09	11:09:29	0.57	52.4
WSR46	813891.0	820978.9	Mid Flood	5.7	16.33	32.75	5.9	91.8	7.37	8.09	11:09:54	0.83	357.6
WSR46	813890.0	820978.7	Mid Flood	9.1	16.33	32.75	5.6	91.5	7.35	8.09	11:10:19	0.50	275.5
WSR46	813890.3	820978.3	Mid Flood	5.5	16.33	32.76	5.6	91.8	7.37	8.09	11:10:43	0.31	338.5
WSR46	813893.6	820976.9	Mid Flood	9.1	16.33	32.75	5.4	91.4	7.34	8.09	11:11:08	0.67	256.4
WSR46	813893.8	820976.8	Mid Flood	5.6	16.33	32.75	5.3	91.7	7.36	8.09	11:11:31	0.50	226.0
WSR46	813884.5	820976.8	Mid Flood	8.9	16.33	32.76	5.7	91.5	7.35	8.09	11:11:59	0.67	252.3
WSR46	813880.4	820977.1	Mid Flood	5.6	16.33	32.76	5.5	91.6	7.36	8.09	11:12:24	0.65	297.7
WSR46	813882.8	820976.5	Mid Flood	8.9	16.33	32.76	5.4	91.5	7.35	8.09	11:12:48	0.38	102.1
WSR46	813883.8	820976.8	Mid Flood	5.7	16.33	32.75	5.4	91.7	7.36	8.09	11:13:11	0.70	262.4
WSR46	813883.5	820978.8	Mid Flood	9.0	16.33	32.76	5.3	91.5	7.35	8.09	11:13:35	0.79	295.3
WSR46	813883.5	820981.2	Mid Flood	5.6	16.33	32.76	5.3	91.7	7.36	8.09	11:14:03	0.70	225.9
SB-INF1	812905.7	822412.6	Mid Flood	10.0	16.48	32.83	5.2	89.5	7.16	8.07	11:26:29	0.55	265.6
SB-INF1	812904.4	822412.3	Mid Flood	6.0	16.48	32.83	5.4	89.8	7.19	8.08	11:26:54	0.73	236.1
SB-INF1	812904.1	822414.3	Mid Flood	9.9	16.48	32.83	5.8	89.5	7.16	8.08	11:27:16	0.38	113.9
SB-INF1	812904.8	822415.4	Mid Flood	6.0	16.47	32.83	5.5	89.6	7.17	8.08	11:27:39	0.56	310.7
SB-INF1	812907.0	822416.7	Mid Flood	9.9	16.47	32.83	5.6	89.4	7.16	8.08	11:28:02	0.22	155.5
SB-INF1	812909.6	822416.0	Mid Flood	6.2	16.47	32.83	5.9	89.7	7.18	8.08	11:28:26	0.35	243.7
SB-INF1	812911.4	822415.7	Mid Flood	9.9	16.48	32.83	5.7	89.4	7.15	8.08	11:28:48	0.57	295.5
SB-INF1	812912.7	822415.2	Mid Flood	6.1	16.48	32.83	5.7	89.4	7.15	8.08	11:29:12	0.33	100.7
SB-INF1	812912.2	822414.6	Mid Flood	10.0	16.48	32.83	5.7	89.4	7.15	8.08	11:29:35	0.74	248.4
SB-INF1	812911.5	822414.7	Mid Flood	6.0	16.47	32.83	6.8	89.5	7.16	8.08	11:29:58	0.43	272.1
SB-INF1	812906.5	822412.2	Mid Flood	10.0	16.48	32.83	6.3	89.3	7.15	8.08	11:30:22	0.56	322.3
SB-INF1	812901.9	822408.0	Mid Flood	5.9	16.48	32.83	6.1	89.3	7.15	8.08	11:30:49	0.36	290.3
SB-INF1	812903.1	822406.3	Mid Flood	10.0	16.48	32.83	5.7	89.1	7.14	8.08	11:31:13	0.50	197.5
SB-INF1	812907.4	822407.8	Mid Flood	6.0	16.47	32.83	5.6	89.5	7.17	8.08	11:31:36	0.57	285.8
SB-INF1	812913.4	822410.4	Mid Flood	10.1	16.48	32.83	6.5	89.2	7.15	8.08	11:32:05	0.85	280.5
SB-INF1	812914.8	822410.3	Mid Flood	6.1	16.47	32.83	5.3	89.5	7.17	8.08	11:32:39	1.24	236.5
SB-INF2	814110.0	822883.1	Mid Flood	21.7	16.55	32.84	8.8	88.2	7.05	8.06	11:41:49	0.34	40.9
SB-INF2	814117.8	822895.3	Mid Flood	12.4	16.55	32.84	7.4	88.2	7.05	8.07	11:42:40	0.44	253.0
SB-INF2	814119.2	822905.9	Mid Flood	21.7	16.55	32.84	9.7	87.5	7.00	8.07	11:43:19	0.34	40.9
SB-INF2	814105.3	822912.1	Mid Flood	12.0	16.55	32.84	7.1	87.9	7.03	8.07	11:44:07	0.62	258.2

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 19 February 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-INF2	814091.9	822913.9	Mid Flood	21.6	16.55	32.84	6.5	87.2	6.97	8.07	11:44:49	0.34	40.9
SB-INF2	814090.1	822911.8	Mid Flood	11.8	16.55	32.84	6.1	87.9	7.03	8.07	11:45:25	0.75	278.9
SB-INF2	814097.0	822909.8	Mid Flood	20.7	16.55	32.84	5.7	87.3	6.98	8.07	11:46:09	1.18	268.9
SB-INF2	814106.0	822908.5	Mid Flood	11.6	16.55	32.84	6.5	87.8	7.02	8.07	11:46:44	0.68	284.3
SB-INF2	814110.6	822905.8	Mid Flood	22.2	16.55	32.84	9.8	87.1	6.97	8.07	11:47:27	0.34	40.9
SB-INF2	814114.3	822902.2	Mid Flood	13.4	16.55	32.84	7.6	87.7	7.01	8.07	11:48:09	0.46	270.3
SB-INF2	814109.3	822891.2	Mid Flood	21.4	16.55	32.84	9.3	87.1	6.97	8.07	11:48:49	0.13	178.7
SB-INF2	814105.7	822884.9	Mid Flood	12.5	16.55	32.84	9.6	87.1	6.97	8.07	11:49:29	0.88	288.5
SB-INF2	814102.9	822883.8	Mid Flood	21.1	16.55	32.84	9.5	87.1	6.97	8.07	11:50:01	0.12	251.6
SB-INF2	814109.4	822889.8	Mid Flood	12.5	16.55	32.84	7.4	87.6	7.01	8.07	11:50:37	0.88	288.5
SB-INF2	814109.8	822891.8	Mid Flood	22.0	16.55	32.84	9.8	87.0	6.96	8.07	11:51:09	0.38	210.3
SB-INF2	814105.2	822890.0	Mid Flood	12.1	16.55	32.84	7.8	87.6	7.00	8.07	11:51:48	0.38	73.9
SB-INF3	815433.8	823305.7	Mid Flood	17.8	16.58	32.85	7.5	87.6	7.00	8.06	12:02:49	0.56	304.0
SB-INF3	815429.0	823301.6	Mid Flood	9.4	16.58	32.85	5.4	88.1	7.04	8.07	12:03:19	0.45	301.7
SB-INF3	815419.0	823294.5	Mid Flood	17.2	16.59	32.85	6.0	87.6	7.00	8.07	12:04:02	0.63	212.3
SB-INF3	815411.4	823292.5	Mid Flood	9.3	16.58	32.86	6.0	87.6	7.00	8.07	12:04:36	0.48	206.3
SB-INF3	815401.3	823290.3	Mid Flood	16.9	16.59	32.85	5.6	87.5	6.99	8.07	12:05:14	0.36	211.4
SB-INF3	815387.2	823286.0	Mid Flood	9.5	16.58	32.85	5.3	88.0	7.03	8.07	12:06:00	0.65	213.5
SB-INF3	815375.2	823284.7	Mid Flood	16.9	16.58	32.86	5.5	87.5	6.99	8.06	12:06:34	1.03	244.7
SB-INF3	815359.5	823282.1	Mid Flood	9.5	16.58	32.85	4.8	87.9	7.02	8.06	12:07:19	0.65	213.5
SB-INF3	815348.1	823280.8	Mid Flood	16.7	16.58	32.86	5.3	87.3	6.97	8.06	12:07:54	0.75	183.8
SB-INF3	815330.8	823277.6	Mid Flood	9.5	16.58	32.85	5.4	87.8	7.01	8.06	12:08:39	0.65	293.6
SB-INF3	815390.8	823338.4	Mid Flood	17.0	16.58	32.86	7.5	89.0	7.11	8.05	12:12:29	0.52	180.4
SB-INF3	815380.2	823338.8	Mid Flood	9.4	16.59	32.86	5.2	88.7	7.08	8.05	12:13:09	0.74	284.3
SB-INF3	815363.3	823329.6	Mid Flood	17.2	16.59	32.86	6.2	87.7	7.00	8.05	12:13:54	0.89	263.8
SB-INF3	815347.6	823323.3	Mid Flood	9.6	16.59	32.86	5.9	87.8	7.01	8.06	12:14:29	0.63	311.8
SB-INF3	815332.0	823315.4	Mid Flood	17.0	16.59	32.86	6.0	87.5	6.99	8.06	12:15:14	0.26	294.2
SB-INF3	815321.3	823312.7	Mid Flood	9.5	16.58	32.86	5.3	88.0	7.03	8.06	12:15:54	0.71	300.7

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.