

ROUTINE WATER QUALITY MONITORING for CMP 2

Date: 14 April 2015

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-INF3	815419.7	823308.0	Mid Flood	16.3	21.90	32.74	3.5	91.3	6.61	7.80	13:26:37	0.16	114.2
SB-INF3	815422.1	823303.0	Mid Flood	9.0	21.95	32.50	1.7	90.9	6.58	7.80	13:27:20	0.45	149.2
SB-INF3	815425.4	823295.9	Mid Flood	16.2	21.93	32.61	1.6	89.5	6.48	7.82	13:28:00	0.45	248.0
SB-INF3	815422.9	823284.8	Mid Flood	9.2	21.94	32.52	1.9	89.8	6.50	7.84	13:28:53	0.92	335.1
SB-INF3	815424.3	823280.5	Mid Flood	15.9	21.92	32.65	2.3	88.5	6.41	7.85	13:29:35	0.57	306.2
SB-INF3	815428.2	823281.5	Mid Flood	9.1	21.94	32.56	1.6	89.0	6.44	7.87	13:30:17	0.84	176.9
SB-INF3	815429.4	823283.3	Mid Flood	15.8	21.92	32.65	1.7	88.9	6.44	7.87	13:30:51	0.44	315.8
SB-INF3	815423.8	823286.3	Mid Flood	8.8	21.94	32.49	1.5	89.2	6.46	7.89	13:31:31	0.76	270.5
SB-INF3	815419.5	823291.4	Mid Flood	15.8	21.93	32.63	1.7	88.5	6.41	7.89	13:32:04	0.23	270.7
SB-INF3	815421.2	823297.7	Mid Flood	9.2	21.95	32.50	1.5	89.4	6.47	7.90	13:32:47	0.25	33.8
SB-INF3	815424.8	823299.7	Mid Flood	16.4	21.92	32.65	1.5	88.9	6.44	7.90	13:33:19	0.54	322.2
SB-INF3	815421.2	823306.5	Mid Flood	9.2	21.96	32.44	1.5	89.7	6.50	7.91	13:34:03	0.39	329.0
SB-INF3	815415.8	823309.1	Mid Flood	15.9	21.92	32.64	1.7	88.8	6.43	7.91	13:34:36	0.41	355.8
SB-INF3	815413.7	823312.8	Mid Flood	8.8	21.96	32.40	1.4	89.9	6.51	7.92	13:35:28	0.19	247.0
SB-INF3	815417.6	823310.7	Mid Flood	16.5	21.92	32.66	1.4	90.1	6.52	7.93	13:36:05	0.85	260.2
SB-INF3	815410.9	823308.5	Mid Flood	9.1	21.97	32.41	1.4	89.9	6.52	7.93	13:36:56	0.48	273.0
SB-INF2	814065.3	822930.5	Mid Flood	20.8	21.89	32.84	6.4	87.3	6.32	8.01	14:06:20	0.86	256.5
SB-INF2	814071.8	822926.8	Mid Flood	11.1	21.97	32.35	2.0	88.5	6.41	8.02	14:07:09	1.30	215.5
SB-INF2	814085.3	822925.3	Mid Flood	20.5	21.89	32.82	5.8	86.4	6.25	8.01	14:07:51	0.08	21.8
SB-INF2	814096.9	822921.4	Mid Flood	12.0	21.92	32.66	2.7	87.2	6.31	8.01	14:08:45	0.17	182.0
SB-INF2	814099.7	822916.5	Mid Flood	21.2	21.89	32.82	7.4	85.7	6.20	8.01	14:09:24	1.30	264.0
SB-INF2	814101.0	822914.7	Mid Flood	11.6	21.90	32.76	4.7	86.1	6.23	8.01	14:10:29	0.62	207.6
SB-INF2	814100.8	822917.7	Mid Flood	21.4	21.89	32.81	4.8	86.1	6.23	8.01	14:11:12	0.42	181.4
SB-INF2	814098.0	822923.1	Mid Flood	11.4	21.92	32.68	3.1	86.3	6.25	8.00	14:12:00	0.23	299.2
SB-INF2	814097.7	822925.4	Mid Flood	20.7	21.89	32.82	6.7	85.4	6.18	8.00	14:12:43	0.40	261.2
SB-INF2	814101.6	822915.8	Mid Flood	11.6	21.93	32.57	2.4	86.7	6.28	8.01	14:13:29	0.89	329.1
SB-INF2	814102.0	822910.7	Mid Flood	21.1	21.89	32.82	7.1	85.5	6.19	8.00	14:14:08	0.43	3.6
SB-INF2	814102.0	822909.4	Mid Flood	11.7	21.91	32.69	2.7	86.3	6.25	8.00	14:14:56	0.22	269.5
SB-INF2	814102.9	822913.4	Mid Flood	20.9	21.89	32.83	5.2	85.5	6.19	8.00	14:15:48	0.09	223.7
SB-INF2	814100.7	822920.5	Mid Flood	11.6	21.91	32.70	2.4	86.2	6.24	8.00	14:16:34	0.61	278.3
SB-INF2	814101.5	822915.8	Mid Flood	20.5	21.88	32.83	6.2	85.1	6.16	8.00	14:17:17	0.56	303.9
SB-INF2	814101.0	822908.8	Mid Flood	11.7	21.91	32.69	2.6	86.2	6.24	8.01	14:18:04	0.67	251.6
SB-INF1	812909.4	822401.4	Mid Flood	10.1	21.94	32.51	3.9	97.5	7.06	8.00	14:25:51	0.35	41.8
SB-INF1	812910.7	822402.0	Mid Flood	6.2	22.15	31.27	2.7	93.9	6.82	8.02	14:26:26	0.45	218.7
SB-INF1	812910.4	822407.5	Mid Flood	9.9	21.94	32.47	5.6	90.2	6.53	8.01	14:26:57	0.83	281.8
SB-INF1	812911.0	822410.9	Mid Flood	6.1	22.14	31.30	3.2	92.7	6.74	8.02	14:27:28	0.83	198.7
SB-INF1	812913.1	822413.3	Mid Flood	10.0	21.93	32.55	6.5	89.4	6.47	8.01	14:27:59	0.89	279.8
SB-INF1	812916.0	822417.7	Mid Flood	6.3	22.04	31.41	3.1	91.7	6.67	8.02	14:28:40	0.51	292.8
SB-INF1	812918.2	822420.8	Mid Flood	10.0	21.93	32.56	7.7	88.6	6.42	8.01	14:29:11	0.58	163.5
SB-INF1	812922.3	822421.5	Mid Flood	5.8	22.04	31.41	3.2	91.3	6.64	8.02	14:29:40	1.05	297.9
SB-INF1	812921.6	822409.7	Mid Flood	10.1	21.93	32.56	7.1	88.8	6.43	8.01	14:30:11	0.33	277.3
SB-INF1	812910.5	822401.8	Mid Flood	6.1	22.01	31.68	4.6	88.4	6.43	8.02	14:30:42	0.31	232.0
SB-INF1	812900.4	822403.7	Mid Flood	10.0	21.93	32.55	11.0	87.2	6.32	8.01	14:31:29	0.21	240.5
SB-INF1	812898.3	822407.0	Mid Flood	6.0	21.98	31.99	2.7	89.2	6.48	8.01	14:32:09	0.30	26.8
SB-INF1	812901.3	822410.6	Mid Flood	10.2	21.93	32.57	10.0	87.2	6.31	8.01	14:32:45	0.70	295.8
SB-INF1	812900.6	822415.8	Mid Flood	5.8	21.97	32.07	4.2	88.7	6.44	8.01	14:33:19	0.84	277.6
SB-INF1	812899.0	822418.9	Mid Flood	10.0	21.93	32.55	10.2	87.2	6.31	8.01	14:33:58	0.35	356.4
SB-INF1	812900.8	822421.9	Mid Flood	5.9	21.97	32.07	3.6	89.3	6.48	8.01	14:34:37	0.38	273.0
WSR46	813886.7	820969.4	Mid Flood	8.9	22.01	32.29	6.4	91.4	6.63	8.01	14:44:06	0.36	256.5
WSR46	813879.6	820967.1	Mid Flood	5.6	22.13	31.73	4.5	91.7	6.65	8.01	14:44:47	0.60	281.7
WSR46	813863.5	820995.7	Mid Flood	9.0	22.01	32.31	6.0	94.3	6.83	8.01	14:47:23	0.32	262.8
WSR46	813858.6	821002.5	Mid Flood	5.3	22.15	31.69	4.5	92.5	6.71	8.02	14:47:57	0.39	297.7
WSR46	813855.9	821008.6	Mid Flood	9.2	22.01	32.31	7.1	89.4	6.48	8.01	14:48:30	0.18	257.2
WSR46	813853.6	821013.7	Mid Flood	5.5	22.10	31.75	4.4	90.0	6.53	8.01	14:49:02	0.46	241.5
WSR46	813852.5	821015.0	Mid Flood	9.2	22.01	32.31	6.9	88.6	6.42	8.01	14:49:34	0.84	272.2
WSR46	813849.2	821018.3	Mid Flood	5.5	22.14	31.70	4.2	90.9	6.60	8.02	14:50:14	0.95	319.8
WSR46	813846.2	821022.9	Mid Flood	8.9	22.02	32.29	5.3	89.8	6.51	8.01	14:50:44	0.67	205.3
WSR46	813840.6	821032.7	Mid Flood	5.5	22.14	31.69	3.8	90.7	6.58	8.02	14:51:27	1.11	233.5
WSR46	813837.0	821040.2	Mid Flood	9.0	22.02	32.29	6.5	88.7	6.43	8.01	14:52:05	0.91	247.3
WSR46	813834.6	821045.7	Mid Flood	5.5	22.14	31.71	4.2	90.3	6.55	8.02	14:52:34	0.73	278.3
WSR46	813830.7	821052.2	Mid Flood	9.0	22.02	32.28	7.0	88.5	6.41	8.01	14:53:08	0.66	96.1
WSR46	813826.7	821062.3	Mid Flood	5.5	22.15	31.68	3.7	91.4	6.63	8.02	14:53:58	0.19	159.4
WSR46	813823.8	821068.2	Mid Flood	9.0	22.03	32.26	6.1	89.4	6.48	8.01	14:54:24	0.52	335.8
WSR46	813817.8	821079.3	Mid Flood	5.6	22.15	31.72	5.2	90.8	6.59	8.02	14:55:06	0.60	210.9
SB-IPF3	815207.9	820368.3	Mid Flood	10.5	22.01	32.25	13.9	91.5	6.63	8.02	15:04:29	0.36	249.3
SB-IPF3	815213.1	820368.3	Mid Flood	6.2	22.05	31.90	5.2	90.1	6.54	8.02	15:05:06	0.50	343.8
SB-IPF3	815218.1	820364.9	Mid Flood	10.1	22.01	32.24	11.1	88.8	6.44	8.01	15:05:36	0.35	223.4
SB-IPF3	815213.6	820349.4	Mid Flood	6.4	22.05	31.91	3.4	89.1	6.47	8.01	15:06:19	0.29	252.1
SB-IPF3	815199.5	820341.3	Mid Flood	9.9	22.01	32.22	7.1	87.8	6.36	8.01	15:07:06	0.34	237.7
SB-IPF3	815189.2	820342.4	Mid Flood	6.0	22.03	32.04	5.6	88.0	6.38	8.01	15:07:41	0.66	285.0
SB-IPF3	815178.8	820339.0	Mid Flood	10.1	22.01	32.21	6.7	87.4	6.34	8.00	15:08:20	0.72	282.1
SB-IPF3	815172.0	820336.3	Mid Flood	6.0	22.02	32.10	4.6	87.8	6.37	8.00	15:09:02	0.50	149.1
SB-IPF3	815172.7	820334.8	Mid Flood	10.0	22.01	32.21	6.5	87.2	6.32	8.00	15:09:34	0.15	330.6
SB-IPF3	815171.6	820337.8	Mid Flood	6.1	22.02	32.11	5.2	87.6	6.35	8.00	15:10:07	0.56	309.1
SB-IPF3	815171.3	820340.0	Mid Flood	10.1	22.01	32.22	7.7	87.2	6.32	8.00	15:10:34	0.34	183.0
SB-IPF3	815169.1	820341.9	Mid Flood	6.0	22.03	32.04	4.9	87.8	6.37	8.00	15:11:19	0.68	324.9
SB-IPF3	815170.3	820340.8	Mid Flood	10.1	22.01	32.22	8.9	87.0	6.31	8.00	15:11:57	0.81	251.7
SB-IPF3	815159.6	820331.1	Mid Flood	6.2	22.03	32.05	5.0	87.6	6.35	8.00	15:12:36	0.84	275.8
SB-IPF3	815153.3	820330.8	Mid Flood	9.8	22.01	32.20	6.5	87.2	6.32	8.00	15:13:06	0.30	344.0
SB-IPF3	815148.1	820339.3	Mid Flood	6.1	22.02	32.14	6.0	87.3	6.33	8.00	15:13:50	0.07	289.0

ROUTINE WATER QUALITY MONITORING for CMP 2

Date: 14 April 2015

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-IPF1	814687.5	820062.7	Mid Flood	10.1	22.04	31.95	5.7	92.5	6.71	8.00	15:20:03	0.56	89.9
SB-IPF1	814691.4	820065.5	Mid Flood	6.1	22.12	31.77	4.9	90.6	6.57	8.01	15:20:38	1.18	149.5
SB-IPF1	814697.4	820068.5	Mid Flood	10.2	22.03	31.98	4.9	90.7	6.58	8.00	15:21:07	0.42	7.2
SB-IPF1	814706.9	820073.0	Mid Flood	6.2	22.12	31.73	3.6	89.8	6.51	8.01	15:21:48	0.47	305.2
SB-IPF1	814714.6	820076.2	Mid Flood	10.1	22.03	31.96	6.2	88.1	6.39	8.00	15:22:21	0.26	83.2
SB-IPF1	814722.6	820079.2	Mid Flood	6.1	22.25	31.64	3.8	91.0	6.59	8.01	15:23:01	0.13	348.6
SB-IPF1	814727.0	820081.0	Mid Flood	9.8	22.04	31.95	6.0	88.7	6.43	8.00	15:23:33	0.20	277.0
SB-IPF1	814728.6	820076.9	Mid Flood	6.0	22.23	31.65	4.0	90.5	6.55	8.01	15:24:15	0.50	295.7
SB-IPF1	814721.2	820072.9	Mid Flood	9.9	22.04	31.95	5.7	88.6	6.43	8.00	15:24:41	0.31	160.8
SB-IPF1	814713.6	820069.5	Mid Flood	6.0	22.19	31.68	3.9	90.7	6.57	8.01	15:25:23	0.58	259.4
SB-IPF1	814710.0	820069.3	Mid Flood	9.8	22.05	31.91	3.7	90.9	6.59	8.00	15:25:50	0.48	333.0
SB-IPF1	814700.5	820068.6	Mid Flood	6.1	22.14	31.73	3.9	89.1	6.46	8.00	15:26:26	0.28	261.2
SB-IPF1	814693.0	820068.0	Mid Flood	9.8	22.04	31.95	5.5	88.2	6.40	8.00	15:26:57	0.36	181.6
SB-IPF1	814689.5	820064.5	Mid Flood	6.1	22.19	31.68	3.8	89.9	6.51	8.01	15:27:32	0.85	13.5
SB-IPF1	814690.3	820062.5	Mid Flood	9.9	22.03	31.97	5.9	88.2	6.40	8.00	15:28:02	0.44	345.1
SB-IPF1	814693.3	820061.0	Mid Flood	6.1	22.22	31.65	4.1	90.0	6.52	8.01	15:28:38	0.44	118.5
SB-IPF2	813959.6	818938.4	Mid Flood	6.1	22.25	31.26	9.9	96.9	7.04	8.01	15:37:32	1.08	249.5
SB-IPF2	813960.0	818936.9	Mid Flood	4.0	22.66	30.97	10.2	96.4	6.96	8.02	15:37:58	0.76	170.6
SB-IPF2	813958.6	818938.9	Mid Flood	5.8	22.30	31.27	10.7	94.6	6.86	8.01	15:38:24	0.43	269.6
SB-IPF2	813960.2	818939.8	Mid Flood	3.9	22.22	31.30	10.2	90.7	6.59	8.00	15:38:54	0.63	335.7
SB-IPF2	813963.2	818940.7	Mid Flood	6.1	22.05	31.52	12.5	88.4	6.43	7.99	15:39:24	0.80	158.6
SB-IPF2	813968.7	818939.4	Mid Flood	4.1	22.56	31.03	10.0	93.9	6.79	8.01	15:40:08	0.43	280.3
SB-IPF2	813970.1	818941.0	Mid Flood	6.1	22.35	31.17	10.5	93.8	6.80	8.01	15:40:33	0.42	357.9
SB-IPF2	813969.2	818940.5	Mid Flood	3.9	22.54	31.05	10.5	93.6	6.77	8.01	15:40:59	0.54	316.4
SB-IPF2	813965.0	818939.8	Mid Flood	5.8	22.31	31.22	9.5	93.4	6.78	8.01	15:41:24	0.23	95.1
SB-IPF2	813965.7	818938.9	Mid Flood	4.3	22.39	31.14	9.5	93.2	6.75	8.01	15:42:07	0.50	19.0
SB-IPF2	813967.2	818937.5	Mid Flood	5.8	22.20	31.33	12.0	89.6	6.51	7.99	15:42:46	0.53	142.4
SB-IPF2	813968.5	818937.1	Mid Flood	3.9	22.57	31.02	8.1	95.2	6.88	8.02	15:43:20	0.41	252.9
SB-IPF2	813966.3	818936.6	Mid Flood	6.3	22.29	31.24	10.0	94.1	6.83	8.01	15:43:45	0.31	253.4
SB-IPF2	813967.8	818936.9	Mid Flood	3.9	22.41	31.12	9.7	93.5	6.77	8.01	15:44:09	0.41	134.2
SB-IPF2	813969.4	818936.9	Mid Flood	6.0	22.42	31.11	8.4	94.8	6.87	8.02	15:44:34	0.71	356.3
SB-IPF2	813970.7	818936.9	Mid Flood	4.1	22.48	31.07	7.3	95.9	6.94	8.02	15:44:58	0.38	344.4
THB1	814538.4	817946.7	Mid Flood	2.6	22.85	30.82	10.2	102.4	7.37	8.03	15:59:28	1.03	182.9
THB1	814538.8	817944.5	Mid Flood	2.6	22.84	30.82	10.9	101.1	7.28	8.03	15:59:54	0.99	125.5
THB1	814539.4	817942.6	Mid Flood	2.6	22.87	30.83	10.9	100.9	7.26	8.03	16:00:16	0.62	327.6
THB1	814540.6	817940.9	Mid Flood	2.6	22.86	30.83	10.9	100.6	7.24	8.03	16:00:39	0.57	13.6
THB1	814541.4	817938.6	Mid Flood	2.6	22.88	30.82	10.9	100.6	7.24	8.03	16:01:00	0.17	62.8
THB1	814542.7	817935.8	Mid Flood	2.6	22.87	30.82	11.0	100.4	7.22	8.03	16:01:25	0.17	62.8
THB1	814545.6	817930.1	Mid Flood	2.6	22.86	30.81	16.8	99.8	7.18	8.02	16:02:12	0.12	201.7
THB1	814548.2	817927.3	Mid Flood	2.6	22.89	30.81	16.0	100.1	7.20	8.02	16:02:40	0.51	108.9
SB-RFF1	815023.8	818642.2	Mid Flood	2.6	22.64	31.01	13.1	104.4	7.54	8.05	16:18:25	0.17	17.7
SB-RFF1	815020.6	818641.7	Mid Flood	2.6	22.64	31.01	13.5	104.1	7.52	8.05	16:18:49	0.86	260.5
SB-RFF1	815019.0	818641.9	Mid Flood	2.6	22.63	31.02	11.4	103.9	7.50	8.04	16:19:14	0.86	260.5
SB-RFF1	815017.7	818641.2	Mid Flood	2.6	22.65	31.01	11.1	103.9	7.50	8.05	16:19:48	0.28	174.0
SB-RFF1	815017.0	818640.2	Mid Flood	2.6	22.65	31.00	12.3	104.0	7.51	8.04	16:20:10	1.05	304.2
SB-RFF1	815016.3	818639.2	Mid Flood	2.6	22.64	31.01	12.9	103.8	7.49	8.04	16:20:33	0.70	263.8
SB-RFF1	815015.8	818638.1	Mid Flood	2.6	22.72	30.97	13.0	103.7	7.48	8.05	16:20:55	0.70	263.8
SB-RFF1	815015.6	818636.7	Mid Flood	2.6	22.61	31.03	16.1	103.6	7.48	8.04	16:21:18	0.08	146.1
SB-RFF2	815620.4	818959.1	Mid Flood	3.1	22.48	31.21	4.2	100.4	7.26	8.03	16:26:31	0.14	182.9
SB-RFF2	815622.3	818956.6	Mid Flood	3.1	22.48	31.21	4.5	99.0	7.16	8.02	16:27:02	0.57	158.7
SB-RFF2	815623.1	818954.8	Mid Flood	3.1	22.48	31.21	4.6	99.0	7.16	8.02	16:27:26	0.57	158.7
SB-RFF2	815623.6	818952.8	Mid Flood	3.1	22.42	31.29	5.3	98.1	7.10	8.02	16:27:50	0.46	310.7
SB-RFF2	815624.2	818950.2	Mid Flood	3.1	22.41	31.30	5.6	97.0	7.02	8.02	16:28:17	0.46	310.7
SB-RFF2	815624.6	818948.2	Mid Flood	3.1	22.43	31.27	5.3	96.8	7.01	8.02	16:28:39	0.30	249.9
SB-RFF2	815625.0	818945.9	Mid Flood	3.1	22.52	31.18	4.3	98.5	7.12	8.03	16:29:03	1.23	266.3
SB-RFF2	815625.6	818943.5	Mid Flood	3.1	22.49	31.22	4.2	99.0	7.16	8.03	16:29:25	1.23	266.3
SB-RFF3	816150.0	819456.1	Mid Flood	5.0	22.04	32.32	4.5	92.8	6.72	8.01	16:35:49	0.07	13.4
SB-RFF3	816154.1	819452.6	Mid Flood	3.5	22.35	31.56	2.3	95.3	6.89	8.02	16:36:51	0.62	63.6
SB-RFF3	816156.9	819450.4	Mid Flood	4.8	22.14	32.08	2.7	92.7	6.71	8.01	16:37:22	0.47	106.8
SB-RFF3	816161.0	819448.6	Mid Flood	3.6	22.37	31.52	2.3	95.8	6.93	8.03	16:38:02	0.52	261.1
SB-RFF3	816165.7	819447.5	Mid Flood	5.0	22.14	32.11	2.6	93.8	6.79	8.02	16:38:45	0.12	248.2
SB-RFF3	816169.6	819446.5	Mid Flood	3.3	22.60	31.19	2.3	99.0	7.14	8.04	16:39:23	0.19	175.5
SB-RFF3	816173.3	819445.9	Mid Flood	4.9	22.20	31.92	2.2	95.2	6.89	8.02	16:39:57	0.34	186.5
SB-RFF3	816176.6	819445.2	Mid Flood	3.6	22.30	31.52	2.3	95.2	6.89	8.02	16:40:27	0.32	111.2
SB-RFF3	816179.3	819444.4	Mid Flood	4.9	22.19	31.92	2.2	95.6	6.92	8.02	16:40:52	0.65	232.6
SB-RFF3	816181.9	819443.6	Mid Flood	3.3	22.38	31.43	2.2	95.6	6.92	8.03	16:41:15	0.09	107.8
SB-RFF3	816184.7	819442.7	Mid Flood	4.9	22.19	31.96	2.2	94.3	6.83	8.02	16:41:40	0.29	152.7
SB-RFF3	816187.4	819441.5	Mid Flood	3.3	22.33	31.48	2.6	95.1	6.89	8.02	16:42:05	0.37	274.6
SB-RFF3	816191.1	819440.0	Mid Flood	4.8	22.21	31.90	2.0	94.4	6.83	8.02	16:42:34	0.26	233.9
SB-RFF3	816196.9	819437.6	Mid Flood	3.5	22.32	31.53	2.2	95.9	6.94	8.02	16:43:17	0.36	224.9
SB-RFF3	816201.9	819434.8	Mid Flood	4.8	22.23	31.83	2.1	94.2	6.82	8.02	16:43:56	0.44	20.5
SB-RFF3	816206.9	819431.2	Mid Flood	3.4	22.38	31.41	2.2	96.6	6.99	8.03	16:44:35	0.43	235.3
WSR45C	817412.4	820212.9	Mid Flood	12.0	22.10	32.33	3.3	92.4	6.68	7.96	16:53:10	0.14	46.8
WSR45C	817410.3	820209.8	Mid Flood	6.9	22.24	32.06	3.0	92.7	6.70	7.98	16:53:59	0.44	189.3
WSR45C	817410.6	820207.6	Mid Flood	11.9	22.11	32.37	3.1	90.3	6.53	7.98	16:54:32	0.38	232.7
WSR45C	817413.3	820202.8	Mid Flood	7.1	22.15	32.18	3.6	90.4	6.54	7.99	16:55:21	0.39	166.9
WSR45C	817416.6	820199.2	Mid Flood	12.0	22.08	32.43	3.6	90.3	6.53	7.99	16:56:06	0.46	101.0
WSR45C	817419.7	820196.0	Mid Flood	6.8	22.11	32.32	3.4	89.3	6.46	8.00	16:56:43	0.62	1.8
WSR45C	817422.3	820194.2	Mid Flood	11.9	22.07	32.44	3.6	88.6	6.41	8.00	16:57:16	0.50	154.5
WSR45C	817425.7	820191.3	Mid Flood	7.0	22.09	32.33	3.6	88.7	6.42	8.00	16:58:01	0.50	309.3

ROUTINE WATER QUALITY MONITORING for CMP 2

Date: 14 April 2015

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
WSR45C	817428.1	820189.6	Mid Flood	12.0	22.07	32.44	3.6	88.3	6.39	8.00	16:58:36	0.60	293.4
WSR45C	817430.5	820188.4	Mid Flood	6.9	22.09	32.29	3.8	88.6	6.41	8.00	16:59:24	0.32	130.7
WSR45C	817432.5	820187.3	Mid Flood	11.8	22.06	32.44	4.0	88.0	6.37	7.99	17:00:03	0.04	221.3
WSR45C	817434.1	820187.7	Mid Flood	7.1	22.07	32.36	4.0	88.0	6.37	7.99	17:00:51	0.35	235.8
WSR45C	817435.5	820187.8	Mid Flood	12.0	22.05	32.46	4.3	87.5	6.33	7.99	17:01:31	0.35	239.5
WSR45C	817437.5	820189.0	Mid Flood	7.1	22.08	32.32	4.1	88.1	6.38	7.99	17:02:13	0.13	294.4
WSR45C	817439.5	820192.3	Mid Flood	12.0	22.04	32.48	4.3	87.3	6.32	7.99	17:03:01	0.40	142.8
WSR45C	817441.9	820195.8	Mid Flood	6.8	22.08	32.32	4.0	88.2	6.38	7.99	17:03:54	0.12	331.0
MW1	823609.2	823650.7	Mid Flood	18.1	21.99	33.14	2.1	90.5	6.53	8.02	17:34:52	0.34	31.3
MW1	823608.6	823652.4	Mid Flood	10.5	21.99	33.09	2.7	88.5	6.38	8.02	17:35:39	0.13	31.3
MW1	823606.1	823656.1	Mid Flood	19.0	21.98	33.09	2.0	87.1	6.28	8.02	17:36:20	0.43	10.8
MW1	823602.7	823661.9	Mid Flood	10.3	21.99	33.06	2.1	87.2	6.29	8.02	17:37:10	0.43	45.9
MW1	823593.2	823662.7	Mid Flood	19.3	21.98	33.08	2.5	86.5	6.24	8.01	17:37:54	0.46	12.2
MW1	823597.2	823653.3	Mid Flood	10.6	21.98	33.06	1.9	86.9	6.27	8.01	17:38:44	0.29	350.5
MW1	823600.3	823650.4	Mid Flood	18.8	21.98	33.07	2.4	86.1	6.21	8.01	17:39:26	0.16	341.3
MW1	823602.3	823646.6	Mid Flood	10.2	21.99	33.05	3.9	86.6	6.25	8.01	17:40:10	0.77	205.7
MW1	823601.2	823645.0	Mid Flood	19.0	21.98	33.07	2.5	86.2	6.22	8.01	17:40:51	0.11	218.0
MW1	823597.7	823643.9	Mid Flood	10.3	21.99	33.05	3.7	86.4	6.23	8.01	17:41:35	0.15	204.9
MW1	823593.5	823645.7	Mid Flood	19.0	21.98	33.07	2.6	85.8	6.19	8.01	17:42:26	0.47	109.3
MW1	823590.1	823651.6	Mid Flood	10.7	21.99	33.05	1.9	86.5	6.24	8.01	17:43:11	0.19	224.4
MW1	823586.1	823660.1	Mid Flood	18.8	21.98	33.08	3.5	85.8	6.19	8.01	17:43:56	0.34	187.2
MW1	823581.6	823668.7	Mid Flood	10.8	21.99	33.04	2.2	86.5	6.24	8.01	17:44:40	0.30	84.0
MW1	823577.4	823676.1	Mid Flood	18.5	21.98	33.07	2.7	85.9	6.20	8.01	17:45:24	0.02	114.0
MW1	823575.4	823681.3	Mid Flood	10.5	22.00	33.03	2.4	85.9	6.20	8.01	17:46:07	0.28	185.0
THB2	815874.6	818026.2	Mid Flood	1.3	23.91	30.34	4.8	100.6	7.13	7.98	16:17:00	0.03	40.0
THB2	815874.6	818027.1	Mid Flood	1.2	24.02	30.27	5.4	100.8	7.13	7.97	16:17:36	0.03	40.0
THB2	815875.1	818027.6	Mid Flood	1.3	23.85	30.28	4.8	99.8	7.08	7.97	16:18:19	0.03	40.0
THB2	815875.5	818026.8	Mid Flood	1.2	23.78	30.29	4.7	99.5	7.07	7.97	16:19:03	0.03	40.0
THB2	815875.2	818025.5	Mid Flood	1.3	23.64	30.35	4.9	99.5	7.09	7.98	16:19:31	0.03	40.0
THB2	815874.0	818025.0	Mid Flood	1.2	23.84	30.28	4.8	99.7	7.07	7.97	16:19:58	0.03	40.0
THB2	815872.2	818024.5	Mid Flood	1.2	23.85	30.26	5.2	99.8	7.08	7.97	16:20:25	0.03	40.0
THB2	815871.6	818024.4	Mid Flood	1.3	23.86	30.26	5.2	99.9	7.09	7.98	16:20:52	0.03	40.0

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.