ROUTINE WATER QUALITY MONITORING for CMP 2

Date: 12 February 2015

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823587.1	823667.0	Mid Flood	18.0	16.86	31.28	1.2	96.2	7.72	7.98	10:07:30	0.49	206.4
MW1	823594.6	823666.8	Mid Flood	10.2	16.84	31.16	0.9	96.4	7.74	8.00	10:08:13	0.43	69.2
MW1	823602.5	823664.3	Mid Flood	18.0	16.87	31.29	1.2	95.2	7.63	8.00	10:08:49	0.37	199.2
MW1	823611.2	823660.1	Mid Flood	10.0	16.85	31.17	1.0	96.1	7.72	8.01	10:09:35	0.39	116.0
MW1	823621.0	823659.4	Mid Flood	18.0	16.88	31.31	1.2	95.0	7.62	8.01	10:10:21	0.63	152.4
MW1	823629.7	823645.3	Mid Flood	10.4	16.84	31.13	1.0	95.8	7.69	8.01	10:11:06	0.19	312.1
MW1	823631.0	823639.5	Mid Flood	18.1	16.87	31.29	1.0	96.0	7.70	8.01	10:11:45	0.18	12.5
MW1	823626.7	823643.7	Mid Flood	10.1	16.85	31.19	1.0	96.3	7.73	8.02	10:12:31	0.31	259.9
MW1	823624.9	823656.1	Mid Flood	18.1	16.88	31.30	3.1	94.7	7.59	8.02	10:13:18	0.44	295.9
MW1	823624.8	823670.8	Mid Flood	9.9	16.86	31.24	1.9	95.6	7.67	8.02	10:14:14	0.23	158.9
MW1	823625.5	823684.7	Mid Flood	18.1	16.87	31.32	2.0	94.9	7.61	8.02	10:15:03	0.47	207.5
MW1	823631.0	823696.0	Mid Flood	10.1	16.84	31.12	1.5	96.4	7.74	8.03	10:15:51	0.28	348.5
MW1	823640.1	823703.7	Mid Flood	18.1	16.87	31.31	1.3	96.1	7.70	8.03	10:16:30	0.84	161.8
MW1	823653.4	823711.8	Mid Flood	10.1	16.85	31.18	1.3	95.9	7.70	8.03	10:17:18	0.29	336.6
MW1	823664.5	823718.5	Mid Flood	18.0	16.87	31.29	1.3	95.5	7.66	8.03	10:17:56	0.70	123.8
MW1	823676.2	823740.2	Mid Flood	10.1	16.84	31.14	1.5	95.7	7.68	8.03	10:18:43	0.53	33.0
WSR45C	817427.6	820198.4	Mid Flood	11.8	16.81	30.40	2.9	100.7	8.13	8.04	10:52:14	0.42	146.3
WSR45C	817434.1	820203.3	Mid Flood	7.3	16.82	30.22	2.2	101.4	8.19	8.06	10:52:56	0.64	35.6
WSR45C	817437.0	820207.8	Mid Flood	12.2	16.82	30.46	3.4	100.2	8.08	8.06	10:53:34	0.39	83.5
WSR45C	817437.9	820209.7	Mid Flood	7.1	16.82	30.19	2.2	101.5	8.20	8.06	10:54:25	0.18	327.2
WSR45C	817438.9	820209.2	Mid Flood	12.2	16.82	30.45	2.6	99.8	8.05	8.06	10:55:12	0.64	182.1
WSR45C	817439.2	820209.9	Mid Flood	7.0	16.82	30.17	2.9	101.4	8.19	8.06	10:55:54	0.93	181.9
WSR45C	817438.9	820210.9	Mid Flood	12.1	16.82	30.46	4.1	101.5	8.19	8.06	10:56:24	0.60	254.8
WSR45C	817439.3	820210.8	Mid Flood	7.3	16.82	30.20	2.2	101.5	8.20	8.06	10:57:07	0.20	343.2
WSR45C	817441.5	820210.0	Mid Flood	12.0	16.82	30.45	2.3	100.0	8.07	8.06	10:57:47	0.79	214.2
WSR45C	817443.1	820210.8	Mid Flood	7.1	16.83	30.23	2.1	101.3	8.18	8.05	10:58:27	0.67	251.7
WSR45C	817446.2	820209.5	Mid Flood	11.8	16.83	30.46	2.2	100.0	8.06	8.05	10:59:08	0.56	236.9
WSR45C	817444.6	820212.9	Mid Flood	7.1	16.82	30.23	2.0	101.1	8.16	8.06	10:59:51	0.82	107.6
WSR45C	817444.4	820213.8	Mid Flood	11.9	16.82	30.44	2.2	99.9	8.06	8.05	11:00:30	0.70	214.2
WSR45C	817446.6	820213.0	Mid Flood	7.1	16.83	30.24	2.1	101.0	8.16	8.06	11:01:13	0.37	269.4
WSR45C	817449.3	820213.5	Mid Flood	12.1	16.83	30.52	2.2	99.3	8.01	8.05	11:02:01	0.49	302.7
WSR45C	817451.8	820213.1	Mid Flood	7.2	16.81	30.27	2.1	100.9	8.15	8.06	11:02:42	0.35	194.9
SB-RFF3	816141.7	819429.4	Mid Flood	5.0	16.77	30.14	3.8	100.8	8.16	8.04	11:12:09	0.09	103.2
SB-RFF3	816142.7	819425.7	Mid Flood	3.4	16.78	29.83	2.8	101.5	8.23	8.05	11:12:55	0.32	174.1
SB-RFF3	816145.2	819421.0	Mid Flood	5.1	16.79	30.23	3.8	99.9	8.08	8.04	11:13:32	0.46	252.8
SB-RFF3	816147.1	819416.0	Mid Flood	3.4	16.78	29.83	4.0	100.9	8.18	8.05	11:14:07	0.19	19.9
SB-RFF3	816149.9	819415.4	Mid Flood	4.9	16.76	30.08	3.5	100.9	8.17	8.05	11:14:32	0.57	302.6
SB-RFF3	816151.1	819416.4	Mid Flood	3.5	16.78	29.84	3.0	101.0	8.18	8.05	11:15:04	0.45	241.9
SB-RFF3	816152.0	819419.7	Mid Flood	4.9	16.75	30.06	4.1	100.5	8.14	8.05	11:15:45	0.06	349.9
SB-RFF3	816151.1	819424.1	Mid Flood	3.6	16.79	29.79	3.3	100.9	8.18	8.05	11:16:23	0.46	316.4
SB-RFF3	816149.5	819425.1	Mid Flood	5.0	16.76	30.11	3.4	100.5	8.13	8.05	11:17:05	0.86	199.8
SB-RFF3	816148.8	819424.4	Mid Flood	3.5	16.77	29.84	3.3	100.8	8.17	8.05	11:17:28	0.17	316.2
SB-RFF3	816148.5	819423.0	Mid Flood	5.2	16.78	29.99	3.6	100.9	8.17	8.05	11:17:54	1.03	247.6
SB-RFF3	816148.5	819417.6	Mid Flood	3.4	16.80	29.76	3.1	101.2	8.20	8.05	11:18:36	0.85	302.1
SB-RFF3	816150.1	819414.7	Mid Flood	5.0	16.76	30.12	4.1	100.6	8.14	8.05	11:19:10	0.12	87.6
SB-RFF3	816151.7	819418.0	Mid Flood	3.7	16.79	29.75	3.6	101.3	8.21	8.05	11:19:44	0.18	238.2
SB-RFF3	816150.3	819420.0	Mid Flood	5.2	16.80	30.32	3.3	99.9	8.07	8.04	11:20:22	0.54	229.0
SB-RFF3	816149.1	819419.8	Mid Flood	3.6	16.77	29.93	3.8	100.1	8.11	8.05	11:20:51	0.49	359.7
SB-RFF2	815623.6	818958.6	Mid Flood	2.5	16.92	29.49	7.4	102.6	8.31	8.04	11:27:49	0.63	294.1
SB-RFF2	815625.3	818960.6	Mid Flood	2.5	16.89	29.53	10.0	102.2	8.28	8.04	11:28:15	0.24	352.7
SB-RFF2	815627.0	818960.0	Mid Flood	2.5	16.88	29.54	9.7	102.0	8.27	8.04	11:28:36	0.24	352.7
SB-RFF2	815629.5	818954.9	Mid Flood	2.5	16.89	29.53	9.5	102.1	8.27	8.04	11:29:15	0.41	352.8
SB-RFF2	815633.5	818954.6	Mid Flood	2.5	16.89	29.54	9.5	102.1	8.27	8.04	11:29:55	0.34	183.0
SB-RFF2	815634.9	818956.4	Mid Flood	2.5	16.88	29.55	9.1	102.1	8.27	8.04	11:30:29	0.08	317.0
SB-RFF2	815635.4	818956.1	Mid Flood	2.5	16.88	29.55	8.6	102.0	8.27	8.04	11:31:07	0.69	211.3
SB-RFF2	815636.3	818959.6	Mid Flood	2.5	16.90	29.53	8.6	102.0	8.26	8.04	11:31:42	0.20	304.3
SB-RFF1	815052.6	818393.6	Mid Flood	2.4	16.88	29.65	6.1	103.2	8.35	8.04	11:39:34	0.18	136.9
SB-RFF1	815052.5	818391.6	Mid Flood	2.3	16.91	29.57	4.3	103.0	8.34	8.04	11:39:56	0.56	174.9
SB-RFF1	815053.0	818392.3	Mid Flood	2.3	16.90	29.58	3.9	103.0	8.34	8.04	11:40:19	0.07	327.7
SB-RFF1	815053.6	818392.2	Mid Flood	2.4	16.88	29.63	4.4	102.9	8.34	8.04	11:40:56	0.42	193.9
SB-RFF1	815054.6	818391.2	Mid Flood	2.3	16.88	29.64	4.3	103.0	8.35	8.04	11:41:24	0.30	316.9
SB-RFF1	815055.0	818389.2	Mid Flood	2.3	16.88	29.64	4.3	103.0	8.35	8.04	11:41:46	0.50	174.8
SB-RFF1	815056.2	818388.6	Mid Flood	2.3	16.87	29.73	6.4	102.5	8.30	8.04	11:42:15	0.95	308.6
SB-RFF1	815056.5	818387.9	Mid Flood	2.3	16.87	29.82	7.5	102.6	8.31	8.05	11:42:37	0.35	203.2
THB1	814553.9	817938.1	Mid Flood	2.4	16.77	30.30	1.8	100.9	8.16	8.06	11:56:43	0.55	258.7
THB1	814554.2	817935.4	Mid Flood	2.4	16.90	30.21	8.4	101.6	8.20	8.06	11:57:09	0.23	267.5
THB1	814554.4	817935.2	Mid Flood	2.4	16.87	30.22	7.9	101.5	8.19	8.06	11:57:31	0.51	182.8
THB1	814554.8	817939.3	Mid Flood	2.4	16.79	30.27	8.7	101.1	8.17	8.06	11:57:58	0.94	138.9
THB1	814556.0	817942.2	Mid Flood	2.4	16.87	30.25	9.0	101.0	8.15	8.06	11:58:52	0.25	262.3
THB1	814556.9	817941.7	Mid Flood	2.4	16.90	30.24	9.5	101.5	8.18	8.06	11:59:27	0.17	304.7
THB1	814558.4	817938.7	Mid Flood	2.4	16.93	30.22	12.1	101.7	8.20	8.06	12:00:18	0.61	301.3
THB1	814559.4	817935.6	Mid Flood	2.4	16.95	30.20	8.6	102.0	8.22	8.06	12:00:54	0.61	301.3
SB-IPF2	814039.0	818942.5	Mid Flood	4.9	16.84	29.98	10.4	103.2	8.35	8.02	12:26:54	0.39	299.2
SB-IPF2	814040.1	818941.3	Mid Flood	3.6	16.82	29.94	6.0	104.0	8.42	8.06	12:27:35	0.36	303.2
SB-IPF2	814041.7	818940.3	Mid Flood	4.8	16.79	30.05	8.9	103.6	8.39	8.06	12:28:10	0.44	254.9
SB-IPF2	814042.7	818939.6	Mid Flood	3.4	16.81	29.98	6.0	103.6	8.39	8.06	12:28:40	0.50	228.9
SB-IPF2	814043.4	818939.1	Mid Flood	4.8	16.80	30.02	7.2	103.5	8.38	8.06	12:29:04	0.22	180.5
SB-IPF2	814044.3	818938.4	Mid Flood	3.4	16.81	29.99	6.0	103.5	8.38	8.06	12:29:32	0.54	138.7
SB-IPF2	814045.9	818937.0	Mid Flood	4.9	16.80	30.07	13.1	102.7	8.31	8.06	12:30:15	0.65	243.8
SB-IPF2	814047.0	818936.5	Mid Flood	3.6	16.81	29.95	6.3	103.3	8.36	8.06	12:30:39	0.83	241.1

ROUTINE WATER QUALITY MONITORING for CMP 2

Date: 12 February 2015

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-IPF2	814048.9	818935.5	Mid Flood	4.9	16.79	30.08	8.2	103.1	8.34	8.06	12:31:11	0.25	288.8
SB-IPF2	814050.4	818934.4	Mid Flood	3.6	16.81	29.97	8.3	103.1	8.34	8.06	12:31:35	0.21	93.5
SB-IPF2	814052.5	818932.9	Mid Flood	4.9	16.79	30.09	10.0	102.8	8.32	8.06	12:32:17	0.20	11.3
SB-IPF2	814053.9	818931.8	Mid Flood	3.4	16.82	29.89	5.6	103.2	8.35	8.06	12:32:47	0.10	349.4
SB-IPF2	814054.6	818930.7	Mid Flood	4.7	16.79	30.07	9.0	103.2	8.35	8.06	12:33:12	0.77	275.3
SB-IPF2	814055.5	818929.8	Mid Flood	3.6	16.84	29.84	5.5	103.3	8.36	8.06	12:33:39	0.23	28.1
SB-IPF2	814057.1	818928.1	Mid Flood	4.9	16.78	30.08	9.1	103.1	8.34	8.06	12:34:16	0.43	139.7
SB-IPF2	814057.7	818926.7	Mid Flood	3.5	16.82	29.93	5.3	103.3	8.36	8.06	12:34:42	0.40	273.7
SB-IPF1	814701.7	820065.5	Mid Flood	10.1	16.89	30.71	5.1	98.4	7.92	8.04	12:43:56	0.25	161.7
SB-IPF1	814701.0	820065.5	Mid Flood	5.8	16.88	30.52	4.5	97.7	7.87	8.04	12:44:28	0.38	288.1
SB-IPF1	814700.7	820065.4	Mid Flood	10.2	16.89	30.72	5.3	96.8	7.79	8.04	12:45:10	1.05	101.7
SB-IPF1	814701.3	820067.0	Mid Flood	5.9	16.87	30.47	3.9	97.5	7.86	8.04	12:45:45	0.30	330.1
SB-IPF1	814700.5	820066.3	Mid Flood	10.0	16.89	30.71	4.4	97.4	7.83	8.04	12:46:25	0.25	241.9
SB-IPF1	814699.4	820064.7	Mid Flood	6.0	16.86	30.54	3.1	97.0	7.81	8.04	12:46:57	0.07	240.7
SB-IPF1	814700.1	820064.2	Mid Flood	9.9	16.88	30.71	4.7	96.8	7.79	8.04	12:47:40	0.51	252.5
SB-IPF1	814704.0	820063.8	Mid Flood	6.0	16.86	30.49	3.6	98.3	7.92	8.04	12:48:50	0.46	266.4
SB-IPF1	814703.2	820060.6	Mid Flood	10.0	16.88	30.70	4.8	97.1	7.81	8.04	12:49:19	0.27	114.8
SB-IPF1	814703.0	820058.6	Mid Flood	6.0	16.85	30.51	4.0	97.5	7.86	8.04	12:49:52	0.33	213.9
SB-IPF1	814704.1	820058.4	Mid Flood	10.2	16.89	30.71	27.9	96.8	7.78	8.04	12:50:28	0.45	289.3
SB-IPF1	814706.7	820059.0	Mid Flood	5.8	16.85	30.48	4.8	97.7	7.87	8.04	12:51:11	0.59	266.1
SB-IPF1	814711.3	820061.3	Mid Flood	10.1	16.89	30.72	6.2	96.7	7.78	8.04	12:51:55	0.58	284.6
SB-IPF1	814715.4	820064.5	Mid Flood	6.0	16.85	30.50	3.5	97.8	7.89	8.04	12:52:39	0.50	280.6
SB-IPF1	814716.7	820060.7	Mid Flood	10.1	16.89	30.72	5.7	96.7	7.78	8.04	12:53:21	0.25	238.1
SB-IPF1	814715.0	820056.4	Mid Flood	6.0	16.86	30.54	3.8	97.5	7.86	8.04	12:54:06	0.40	315.5
SB-IPF3	815132.8	820371.3	Mid Flood	10.0	16.88	30.93	6.3	97.9	7.87	8.03	13:00:31	0.03	82.9
SB-IPF3	815131.2	820367.8	Mid Flood	6.1	16.85	30.79	3.6	97.6	7.86	8.04	13:01:09	0.83	273.0
SB-IPF3	815130.8	820365.9	Mid Flood	10.0	16.88	30.93	7.4	96.5	7.76	8.03	13:01:53	1.35	266.2
SB-IPF3	815132.3	820366.1	Mid Flood	6.0	16.83	30.58	3.1	98.2	7.92	8.04	13:02:27	0.79	270.7
SB-IPF3	815135.6	820366.8	Mid Flood	10.0	16.88	30.92	5.6	96.9	7.79	8.03	13:03:09	0.55	13.4
SB-IPF3	815139.8	820368.5	Mid Flood	6.2	16.84	30.62	3.1	98.2	7.91	8.04	13:03:44	0.55	291.7
SB-IPF3	815144.4	820371.0	Mid Flood	10.0	16.88	30.94	8.0	96.8	7.78	8.03	13:04:23	0.32	321.0
SB-IPF3	815148.5	820373.6	Mid Flood	6.1	16.83	30.59	3.2	98.8	7.96	8.04	13:05:03	0.69	278.8
SB-IPF3	815150.7	820372.5	Mid Flood	10.0	16.88	30.94	6.1	97.5	7.83	8.03	13:05:33	0.28	0.8
SB-IPF3	815151.5	820368.2	Mid Flood	6.2	16.84	30.71	3.5	97.7	7.87	8.04	13:06:13	0.31	312.9
SB-IPF3	815151.7	820367.5	Mid Flood	10.0	16.88	30.95	5.8	96.6	7.76	8.03	13:06:53	0.34	206.3
SB-IPF3	815152.8	820368.2	Mid Flood	6.2	16.83	30.69	3.9	97.5	7.85	8.04	13:07:24	0.92	213.9
SB-IPF3	815154.7	820368.4	Mid Flood	10.2	16.88	30.96	7.3	96.9	7.78	8.03	13:07:53	0.48	262.4
SB-IPF3	815156.4	820368.9	Mid Flood	6.0	16.85	30.73	4.5	97.1	7.82	8.04	13:08:23	0.58	122.3
SB-IPF3	815158.1	820369.2	Mid Flood	10.4	16.88	30.96	6.8	96.9	7.78	8.03	13:08:52	0.76	245.2
SB-IPF3	815160.8	820369.5	Mid Flood	6.0	16.84	30.63	3.7	97.7	7.87	8.04	13:09:22	0.55	206.2
WSR46	813886.8	820976.7	Mid Flood	9.3	16.88	30.71	4.9	100.1	8.05	8.03	13:28:05	1.31	255.2
WSR46	813884.8	820983.1	Mid Flood	5.7	16.88	30.32	3.1	100.6	8.11	8.05	13:28:33	0.22	312.4
WSR46	813878.7	820987.6	Mid Flood	9.2	16.88	30.74	5.3	99.1	7.97	8.03	13:28:58	0.92	274.8
WSR46	813868.2	820991.2	Mid Flood	5.3	16.88	30.38	3.8	99.8	8.04	8.04	13:29:26	0.86	335.0
WSR46	813859.8	820996.1	Mid Flood	9.1	16.88	30.71	5.1	99.0	7.96	8.04	13:29:57	0.30	279.0
WSR46	813860.5	821007.5	Mid Flood	5.2	16.89	30.29	3.0	100.3	8.09	8.05	13:30:24	0.49	302.8
WSR46	813865.6	821009.3	Mid Flood	9.2	16.88	30.73	5.3	99.3	7.99	8.03	13:30:48	0.57	158.7
WSR46	813869.6	821004.4	Mid Flood	5.7	16.88	30.36	4.6	98.4	7.93	8.05	13:31:17	0.55	312.7
WSR46	813871.0	821002.0	Mid Flood	9.4	16.88	30.74	4.6	98.4	7.91	8.03	13:31:44	0.17	40.8
WSR46	813870.0	821000.8	Mid Flood	5.5	16.88	30.41	3.3	99.6	8.03	8.05	13:32:14	0.82	312.7
WSR46	813868.2	820997.3	Mid Flood	9.2	16.87	30.73	5.0	98.9	7.96	8.03	13:32:41	0.45	294.9
WSR46	813867.8	820994.5	Mid Flood	5.1	16.87	30.39	3.5	99.5	8.03	8.05	13:33:09	0.89	308.7
WSR46	813869.9	820991.0	Mid Flood	9.3	16.87	30.73	5.3	98.8	7.95	8.03	13:33:35	0.87	259.4
WSR46	813871.0	820991.0	Mid Flood	5.9	16.87	30.51	3.3	99.3	8.01	8.04	13:34:02	0.76	313.8
WSR46	813871.0	820990.0	Mid Flood	9.1	16.87	30.73	5.7	98.3	7.91	8.02	13:34:26	0.56	234.3
WSR46	813870.3	820989.2	Mid Flood	5.6	16.87	30.40	3.8	99.2	8.00	8.05	13:34:53	1.33	285.8
SB-INF1	812910.2	822410.0	Mid Flood	10.3	16.89	31.22	4.4	96.0	7.70	8.03	13:45:09	0.09	63.2
SB-INF1	812911.7	822411.9	Mid Flood	6.0	16.88	31.11	3.2	95.8	7.69	8.03	13:45:48	0.39	282.5
SB-INF1	812907.9	822412.7	Mid Flood	9.7	16.89	31.24	4.3	95.2	7.64	8.03	13:46:13	0.71	221.9
SB-INF1	812904.4	822414.2	Mid Flood	5.9	16.88	31.11	4.3	95.2	7.64	8.03	13:46:42	0.53	204.0
SB-INF1	812901.7	822415.9	Mid Flood	10.1	16.89	31.24	5.5	94.9	7.61	8.02	13:47:08	0.29	296.4
SB-INF1	812896.7	822419.4	Mid Flood	6.0	16.88	31.14	3.7	95.4	7.66	8.03	13:47:52	0.15	268.5
SB-INF1	812892.1	822422.8	Mid Flood	10.3	16.89	31.25	5.9	94.5	7.58	8.02	13:48:31	0.46	251.0
SB-INF1	812886.8	822424.7	Mid Flood	6.1	16.88	31.15	3.4	95.1	7.63	8.03	13:49:09	0.64	257.7
SB-INF1	812876.3	822416.9	Mid Flood	10.1	16.89	31.25	4.5	94.6	7.59	8.02	13:49:48	0.33	359.1
SB-INF1	812864.9	822413.2	Mid Flood	6.2	16.89	31.13	3.3	95.0	7.62	8.03	13:50:33	0.57	327.3
SB-INF1	812869.4	822421.0	Mid Flood	9.8	16.89	31.26	4.9	94.7	7.59	8.02	13:51:13	0.49	312.2
SB-INF1	812877.6	822424.8	Mid Flood	5.9	16.89	31.19	3.5	95.1	7.63	8.03	13:51:58	0.93	268.8
SB-INF1	812881.0	822428.5	Mid Flood	10.3	16.89	31.26	4.5	94.6	7.59	8.02	13:52:23	0.43	262.8
SB-INF1	812883.6	822436.0	Mid Flood	6.1	16.89	31.22	3.6	95.0	7.62	8.03	13:53:05	0.52	259.2
SB-INF1	812883.6	822441.3	Mid Flood	10.2	16.89	31.27	6.0	94.5	7.58	8.02	13:53:33	0.46	35.0
SB-INF1	812882.4	822446.1	Mid Flood	6.3	16.89	31.19	3.6	94.9	7.61	8.03	13:54:02	1.48	264.8
SB-INF2	814110.1	822913.8	Mid Flood	22.3	16.90	31.32	1.6	94.3	7.55	8.03	14:02:49	0.67	225.4
SB-INF2	814106.9	822905.3	Mid Flood	11.8	16.90	31.28	1.3	94.4	7.56	8.03	14:03:34	0.13	227.8
SB-INF2	814111.5	822891.8	Mid Flood	21.2	16.90	31.32	1.6	93.5	7.49	8.03	14:04:15	0.40	16.4
SB-INF2	814117.9	822882.5	Mid Flood	11.9	16.90	31.29	1.3	94.1	7.54	8.03	14:04:59	0.91	332.5
SB-INF2	814125.8	822878.7	Mid Flood	22.5	16.90	31.32	1.7	93.3	7.47	8.03	14:05:39	0.70	181.3
SB-INF2	814129.1	822878.2	Mid Flood	11.6	16.90	31.28	1.6	93.7	7.51	8.03	14:06:27	0.44	327.2
SB-INF2	814129.3	822879.4	Mid Flood	22.1	16.90	31.31	2.2	93.3	7.47	8.02	14:07:04	0.66	244.5
SB-INF2	814126.5	822882.2	Mid Flood	12.0	16.90	31.26	1.8	94.0	7.53	8.03	14:07:44	0.54	218.1

ROUTINE WATER QUALITY MONITORING for CMP 2

Date: 12 February 2015

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-INF2	814122.2	822883.0	Mid Flood	22.1	16.90	31.32	1.6	93.3	7.47	8.02	14:08:26	0.55	284.9
SB-INF2	814116.3	822881.9	Mid Flood	12.2	16.90	31.29	2.0	93.8	7.52	8.03	14:09:14	0.74	281.9
SB-INF2	814109.9	822889.9	Mid Flood	21.8	16.90	31.32	1.5	93.2	7.47	8.02	14:09:56	0.35	156.5
SB-INF2	814107.1	822896.6	Mid Flood	12.0	16.89	31.25	1.4	94.2	7.56	8.03	14:10:41	0.64	232.4
SB-INF2	814103.1	822900.6	Mid Flood	22.1	16.90	31.32	1.4	93.6	7.50	8.03	14:11:25	0.71	244.7
SB-INF2	814097.9	822902.8	Mid Flood	12.2	16.90	31.25	1.2	94.1	7.55	8.03	14:12:09	0.40	180.7
SB-INF2	814091.9	822902.3	Mid Flood	22.2	16.90	31.32	1.4	93.1	7.46	8.03	14:12:51	0.67	250.5
SB-INF2	814086.3	822898.6	Mid Flood	11.9	16.90	31.27	1.3	94.1	7.55	8.02	14:13:34	0.32	178.8
SB-INF3	815439.8	823317.8	Mid Flood	17.1	16.91	31.26	1.3	95.7	7.67	8.02	14:23:57	0.41	244.5
SB-INF3	815443.0	823320.8	Mid Flood	9.6	17.02	30.95	1.0	97.5	7.82	8.03	14:24:38	0.15	51.3
SB-INF3	815446.0	823322.9	Mid Flood	17.0	16.91	31.25	1.0	95.8	7.68	8.02	14:25:12	0.23	325.1
SB-INF3	815448.4	823317.2	Mid Flood	9.5	16.92	31.23	0.9	95.4	7.64	8.02	14:25:54	0.35	207.2
SB-INF3	815450.0	823315.3	Mid Flood	16.8	16.91	31.26	1.2	96.0	7.70	8.02	14:26:34	0.52	237.8
SB-INF3	815450.4	823312.9	Mid Flood	9.4	17.02	30.95	0.9	96.8	7.76	8.03	14:27:15	0.34	185.4
SB-INF3	815452.0	823313.9	Mid Flood	17.1	16.91	31.26	1.0	95.0	7.61	8.02	14:27:56	0.73	30.4
SB-INF3	815455.4	823317.9	Mid Flood	9.7	17.03	30.94	0.9	97.9	7.84	8.03	14:28:41	0.34	32.2
SB-INF3	815459.0	823322.3	Mid Flood	17.0	16.91	31.26	1.1	95.1	7.63	8.02	14:29:14	0.60	270.2
SB-INF3	815462.9	823327.2	Mid Flood	9.8	17.03	30.92	1.1	97.4	7.81	8.03	14:29:56	0.09	123.0
SB-INF3	815466.5	823334.1	Mid Flood	17.2	16.91	31.26	1.0	94.9	7.61	8.02	14:30:37	0.58	126.2
SB-INF3	815470.5	823342.4	Mid Flood	9.6	16.95	31.15	1.1	94.8	7.60	8.02	14:31:24	0.52	282.4
SB-INF3	815474.3	823350.3	Mid Flood	15.7	16.91	31.26	1.2	94.2	7.55	8.02	14:32:17	1.07	65.1
SB-INF3	815478.1	823355.0	Mid Flood	9.8	16.92	31.24	1.6	94.8	7.60	8.02	14:32:54	0.41	337.4
SB-INF3	815481.0	823358.8	Mid Flood	15.8	16.91	31.26	1.5	94.2	7.55	8.02	14:33:26	0.64	292.8
SB-INF3	815484.0	823361.0	Mid Flood	9.4	16.91	31.25	1.0	94.6	7.59	8.02	14:34:05	0.69	304.5
THB2	815884.6	818036.9	Mid Flood	1.2	16.63	29.66	6.2	97.4	7.92	7.39	12:02:21	0.03	40.0
THB2	815880.3	818036.7	Mid Flood	1.2	16.60	29.71	6.8	97.6	7.94	7.34	12:02:59	0.03	40.0
THB2	815880.7	818036.5	Mid Flood	1.2	16.60	29.74	7.9	97.7	7.95	7.33	12:03:26	0.03	40.0
THB2	815882.4	818035.6	Mid Flood	1.2	16.61	29.75	8.9	97.2	7.91	7.33	12:03:51	0.03	40.0
THB2	815884.0	818036.2	Mid Flood	1.2	16.62	29.76	7.2	97.3	7.91	7.35	12:04:30	0.03	40.0
THB2	815884.1	818036.4	Mid Flood	1.2	16.61	29.77	6.6	97.7	7.95	7.38	12:05:03	0.03	40.0
THB2	815883.5	818034.9	Mid Flood	1.2	16.61	29.79	8.7	97.4	7.92	7.42	12:05:45	0.03	40.0
THB2	815886.4	818032.1	Mid Flood	1.2	16.64	29.79	9.4	97.3	7.91	7.44	12:06:11	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.