

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 14 October 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823601.5	823647.0	Mid Flood	17.7	28.30	30.56	9.5	78.8	5.18	7.75	10:08:36	0.79	100.2
MW1	823599.7	823640.8	Mid Flood	10.1	28.30	30.50	7.5	78.3	5.15	7.79	10:09:17	0.54	220.4
MW1	823594.9	823636.9	Mid Flood	17.7	28.29	30.59	11.2	78.2	5.14	7.82	10:10:00	0.39	42.5
MW1	823593.3	823638.8	Mid Flood	10.2	28.28	30.59	8.8	78.4	5.16	7.83	10:10:42	0.27	334.6
MW1	823592.9	823641.6	Mid Flood	18.4	28.30	30.67	12.5	78.0	5.12	7.84	10:11:39	0.53	91.3
MW1	823594.8	823645.5	Mid Flood	9.8	28.29	30.66	7.9	78.2	5.14	7.84	10:12:14	0.54	73.0
MW1	823596.0	823646.9	Mid Flood	17.7	28.31	30.71	9.9	78.1	5.12	7.85	10:12:53	0.15	220.5
MW1	823595.5	823648.5	Mid Flood	10.4	28.29	30.69	8.8	78.3	5.14	7.85	10:13:27	0.25	52.5
MW1	823593.8	823649.6	Mid Flood	17.8	28.29	30.71	9.5	78.3	5.14	7.86	10:13:58	0.25	124.9
MW1	823593.5	823651.1	Mid Flood	10.0	28.28	30.67	8.4	78.3	5.14	7.86	10:14:30	0.41	161.0
MW1	823594.1	823652.4	Mid Flood	17.6	28.31	30.75	8.0	78.1	5.12	7.86	10:15:03	0.66	95.6
MW1	823593.2	823653.2	Mid Flood	10.3	28.27	30.64	7.7	78.5	5.16	7.86	10:15:35	0.07	118.3
MW1	823593.4	823653.7	Mid Flood	17.9	28.31	30.78	10.1	78.1	5.12	7.87	10:16:06	0.63	65.7
MW1	823596.1	823653.8	Mid Flood	10.2	28.29	30.75	8.0	78.5	5.15	7.87	10:16:40	0.38	98.7
MW1	823598.2	823652.6	Mid Flood	17.9	28.31	30.84	8.8	78.0	5.11	7.87	10:17:17	0.55	49.7
MW1	823597.5	823653.5	Mid Flood	10.4	28.30	30.80	8.5	78.3	5.14	7.87	10:17:51	0.61	71.2
WSR45C	817431.5	820212.0	Mid Flood	12.2	28.04	29.75	8.6	82.9	5.49	7.83	10:47:48	0.21	113.9
WSR45C	817430.9	820213.9	Mid Flood	7.0	27.79	29.35	5.6	83.2	5.55	7.83	10:48:22	0.26	224.9
WSR45C	817429.8	820211.6	Mid Flood	11.9	28.05	29.77	9.4	80.9	5.36	7.84	10:49:11	0.67	236.8
WSR45C	817436.0	820210.3	Mid Flood	7.2	27.80	29.36	6.1	82.6	5.51	7.84	10:49:44	0.96	318.2
WSR45C	817436.5	820207.5	Mid Flood	12.0	28.04	29.74	8.3	80.6	5.34	7.84	10:50:15	0.40	234.3
WSR45C	817438.0	820204.8	Mid Flood	6.9	27.80	29.35	5.8	82.0	5.47	7.84	10:50:44	0.26	165.0
WSR45C	817437.5	820203.0	Mid Flood	12.1	28.02	29.71	8.3	81.0	5.37	7.84	10:51:10	0.36	142.5
WSR45C	817436.3	820202.1	Mid Flood	7.1	27.82	29.39	6.6	81.3	5.42	7.84	10:51:37	0.67	4.0
WSR45C	817435.5	820203.3	Mid Flood	11.8	28.01	29.69	8.3	81.0	5.37	7.84	10:52:03	0.55	307.9
WSR45C	817433.0	820204.9	Mid Flood	7.0	27.81	29.34	5.9	82.5	5.50	7.85	10:52:30	1.01	34.9
WSR45C	817433.5	820206.0	Mid Flood	12.1	28.06	29.77	8.8	80.4	5.32	7.84	10:52:59	0.41	61.7
WSR45C	817432.8	820205.3	Mid Flood	7.0	27.80	29.33	6.3	82.6	5.51	7.85	10:53:30	0.39	9.7
WSR45C	817432.3	820206.2	Mid Flood	12.0	28.06	29.78	9.4	80.6	5.34	7.84	10:53:57	0.23	209.3
WSR45C	817429.9	820207.2	Mid Flood	6.9	27.80	29.33	5.6	82.7	5.52	7.85	10:54:28	0.58	355.7
WSR45C	817432.3	820208.4	Mid Flood	12.1	28.04	29.79	9.2	80.3	5.32	7.85	10:54:57	0.38	303.7
WSR45C	817432.7	820207.9	Mid Flood	7.1	27.81	29.34	5.6	82.2	5.48	7.85	10:55:24	0.36	320.8
SB-RFF3	816153.9	819422.3	Mid Flood	4.3	27.83	29.17	6.2	86.3	5.76	7.83	11:04:00	0.17	303.0
SB-RFF3	816158.0	819422.7	Mid Flood	3.0	27.83	29.18	5.7	85.2	5.69	7.84	11:04:30	0.29	77.3
SB-RFF3	816161.0	819421.5	Mid Flood	3.9	27.84	29.18	5.6	85.4	5.70	7.84	11:05:09	0.25	30.0
SB-RFF3	816161.5	819420.5	Mid Flood	3.1	27.87	29.18	4.2	86.2	5.75	7.84	11:05:35	0.54	240.1
SB-RFF3	816161.4	819418.0	Mid Flood	4.0	27.84	29.18	5.5	85.3	5.69	7.85	11:06:31	0.36	13.5
SB-RFF3	816162.5	819418.1	Mid Flood	2.7	27.87	29.17	4.2	86.0	5.74	7.85	11:07:00	0.25	278.2
SB-RFF3	816163.6	819421.7	Mid Flood	4.0	27.85	29.18	5.0	85.5	5.71	7.85	11:07:23	0.29	73.2
SB-RFF3	816163.3	819424.8	Mid Flood	2.9	27.88	29.18	4.4	85.8	5.72	7.85	11:07:47	0.38	229.2
SB-RFF3	816161.3	819426.7	Mid Flood	3.9	27.85	29.18	5.1	85.3	5.69	7.85	11:08:11	0.36	8.9
SB-RFF3	816156.5	819425.0	Mid Flood	3.0	27.86	29.18	4.8	85.4	5.70	7.85	11:08:34	0.55	208.6
SB-RFF3	816152.3	819423.6	Mid Flood	3.9	27.86	29.18	4.9	85.4	5.69	7.85	11:08:57	0.51	267.5
SB-RFF3	816148.3	819421.4	Mid Flood	2.8	27.86	29.18	4.9	85.4	5.70	7.85	11:09:21	0.32	8.1
SB-RFF3	816143.9	819418.0	Mid Flood	4.1	27.85	29.18	6.7	84.8	5.66	7.85	11:09:52	0.10	183.3
SB-RFF3	816140.7	819414.9	Mid Flood	2.7	27.87	29.18	4.4	85.4	5.69	7.85	11:10:18	0.33	223.5
SB-RFF3	816137.8	819412.0	Mid Flood	4.0	27.86	29.18	4.8	85.5	5.70	7.85	11:10:41	0.47	340.3
SB-RFF3	816134.0	819408.2	Mid Flood	3.2	27.88	29.17	4.0	86.1	5.74	7.86	11:11:11	0.20	268.2
SB-RFF2	815625.4	818966.4	Mid Flood	2.3	27.79	29.09	8.0	85.9	5.74	7.84	11:16:57	0.41	201.4
SB-RFF2	815624.7	818966.7	Mid Flood	2.4	27.81	29.09	7.3	85.7	5.72	7.84	11:17:28	0.40	167.3
SB-RFF2	815624.9	818966.4	Mid Flood	2.4	27.80	29.09	7.7	85.5	5.71	7.84	11:17:53	0.78	244.0
SB-RFF2	815625.2	818965.5	Mid Flood	2.6	27.79	29.09	8.4	85.2	5.69	7.84	11:18:21	0.80	202.4
SB-RFF2	815625.5	818964.1	Mid Flood	2.6	27.79	29.10	8.5	85.2	5.69	7.84	11:18:44	0.36	89.2
SB-RFF2	815625.8	818962.5	Mid Flood	2.6	27.79	29.10	9.5	85.2	5.69	7.84	11:19:07	0.36	89.2
SB-RFF2	815626.2	818960.4	Mid Flood	2.6	27.79	29.10	8.3	85.0	5.68	7.84	11:19:31	0.29	219.9
SB-RFF2	815627.5	818958.7	Mid Flood	2.6	27.80	29.10	8.3	85.1	5.69	7.85	11:19:57	0.75	63.9
SB-RFF1	815093.3	818417.5	Mid Flood	2.6	27.87	29.13	19.4	87.3	5.82	7.84	11:28:04	0.51	268.2
SB-RFF1	815091.8	818410.2	Mid Flood	2.6	27.85	29.14	24.5	86.2	5.75	7.84	11:28:35	0.47	58.4
SB-RFF1	815088.4	818406.2	Mid Flood	2.6	27.86	29.14	23.0	86.1	5.74	7.84	11:28:59	0.40	325.0
SB-RFF1	815084.6	818406.2	Mid Flood	2.6	27.86	29.14	21.5	86.0	5.73	7.84	11:29:22	0.17	299.0
SB-RFF1	815083.1	818408.5	Mid Flood	2.6	27.90	29.13	19.4	86.2	5.75	7.85	11:29:47	0.55	295.9
SB-RFF1	815083.0	818409.7	Mid Flood	2.6	27.89	29.13	23.8	86.1	5.74	7.85	11:30:08	0.39	347.9
SB-RFF1	815083.1	818410.5	Mid Flood	2.6	27.87	29.13	22.6	86.1	5.74	7.85	11:30:31	0.19	237.6
SB-RFF1	815083.0	818410.9	Mid Flood	2.6	27.86	29.13	26.9	85.8	5.73	7.85	11:30:53	0.25	292.4
THB1	814500.0	817930.4	Mid Flood	2.9	27.85	29.16	11.5	85.7	5.72	7.82	11:37:24	1.27	248.1
THB1	814495.2	817929.9	Mid Flood	3.0	27.85	29.17	12.2	85.2	5.68	7.82	11:37:48	0.18	123.3
THB1	814490.9	817928.6	Mid Flood	2.2	27.85	29.13	15.1	84.7	5.65	7.82	11:38:10	0.08	87.1
THB1	814491.7	817936.9	Mid Flood	2.2	27.88	29.13	11.1	85.2	5.68	7.83	11:38:33	1.17	129.2
THB1	814503.1	817940.9	Mid Flood	2.3	27.88	29.17	10.1	85.2	5.68	7.83	11:39:01	0.35	6.4
THB1	814512.4	817940.9	Mid Flood	2.4	27.86	29.17	11.1	84.8	5.66	7.83	11:39:25	0.15	339.9
THB1	814524.6	817939.0	Mid Flood	2.5	27.85	29.17	12.4	84.6	5.64	7.83	11:40:06	0.36	103.7
THB1	814528.4	817937.5	Mid Flood	2.5	27.93	29.09	11.8	85.4	5.69	7.83	11:40:30	0.45	9.2
SB-IPF2	814164.4	819251.8	Mid Flood	5.0	27.94	29.18	10.0	84.3	5.62	7.83	12:02:13	0.97	326.9
SB-IPF2	814170.4	819253.0	Mid Flood	3.3	27.95	29.12	8.0	86.2	5.74	7.83	12:02:47	0.46	76.9
SB-IPF2	814177.8	819253.4	Mid Flood	5.0	27.95	29.24	17.1	84.4	5.62	7.83	12:03:33	0.50	283.4
SB-IPF2	814180.9	819253.4	Mid Flood	3.4	27.99	29.16	23.9	84.9	5.65	7.83	12:04:00	0.58	278.0
SB-IPF2	814183.1	819253.2	Mid Flood	5.1	27.99	29.19	32.5	84.8	5.64	7.83	12:04:26	0.42	324.3
SB-IPF2	814184.8	819253.5	Mid Flood	3.5	27.98	29.12	23.6	85.1	5.67	7.83	12:04:52	0.33	170.7
SB-IPF2	814186.6	819254.8	Mid Flood	5.0	27.98	29.19	23.8	84.8	5.64	7.83	12:05:16	0.30	317.7
SB-IPF2	814188.6	819256.1	Mid Flood	3.5	27.98	29.11	16.9	85.6	5.70	7.83	12:05:40	0.34	183.9

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Date: 14 October 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-IPF2	814190.7	819257.1	Mid Flood	4.9	27.99	29.29	26.9	83.4	5.55	7.83	12:06:03	0.07	305.3
SB-IPF2	814193.1	819257.9	Mid Flood	3.6	27.98	29.18	29.8	83.8	5.58	7.83	12:06:27	0.13	88.7
SB-IPF2	814195.8	819258.6	Mid Flood	5.0	28.00	29.31	27.0	81.7	5.43	7.82	12:06:58	0.07	305.3
SB-IPF2	814197.9	819258.7	Mid Flood	3.5	27.98	29.20	28.6	83.3	5.54	7.83	12:07:20	0.33	130.0
SB-IPF2	814200.5	819258.0	Mid Flood	5.0	27.96	29.29	18.3	82.2	5.47	7.83	12:07:47	0.37	142.4
SB-IPF2	814203.5	819257.0	Mid Flood	3.5	27.96	29.21	24.9	83.4	5.56	7.83	12:08:17	0.52	269.1
SB-IPF2	814205.8	819256.3	Mid Flood	5.0	27.98	29.31	17.8	82.2	5.46	7.83	12:08:42	0.37	142.4
SB-IPF2	814207.8	819255.9	Mid Flood	3.5	27.96	29.21	21.5	83.2	5.54	7.83	12:09:09	0.52	269.1
SB-IPF1	814542.5	820064.3	Mid Flood	8.9	27.90	29.32	8.7	82.6	5.50	7.81	12:16:20	0.43	332.7
SB-IPF1	814544.3	820060.5	Mid Flood	5.6	27.90	29.23	5.0	84.3	5.62	7.82	12:16:55	0.48	157.7
SB-IPF1	814547.5	820059.8	Mid Flood	9.2	27.89	29.32	8.4	82.6	5.50	7.82	12:17:22	0.37	334.1
SB-IPF1	814552.4	820063.6	Mid Flood	5.4	27.90	29.23	4.8	84.5	5.63	7.83	12:18:07	0.36	55.9
SB-IPF1	814555.0	820068.0	Mid Flood	8.9	27.91	29.33	8.5	81.9	5.45	7.82	12:18:37	1.14	320.7
SB-IPF1	814557.0	820073.0	Mid Flood	5.7	27.91	29.31	7.5	82.5	5.50	7.82	12:19:06	0.20	283.2
SB-IPF1	814558.0	820078.8	Mid Flood	9.2	27.92	29.36	9.2	81.3	5.41	7.82	12:19:36	0.67	265.6
SB-IPF1	814558.5	820084.0	Mid Flood	5.6	27.92	29.29	6.3	82.4	5.49	7.82	12:20:03	0.50	6.6
SB-IPF1	814558.4	820088.7	Mid Flood	9.2	27.92	29.36	9.1	81.9	5.45	7.82	12:20:28	0.64	30.5
SB-IPF1	814557.7	820095.4	Mid Flood	5.5	27.91	29.25	4.9	83.8	5.58	7.83	12:21:07	0.35	355.1
SB-IPF1	814557.2	820099.8	Mid Flood	9.1	27.92	29.32	7.9	82.5	5.49	7.82	12:21:33	0.56	318.0
SB-IPF1	814553.7	820110.3	Mid Flood	5.5	27.92	29.23	4.5	84.2	5.61	7.83	12:22:02	0.44	233.2
SB-IPF1	814556.7	820127.5	Mid Flood	9.3	27.93	29.36	9.1	82.5	5.49	7.82	12:22:35	0.61	8.6
SB-IPF1	814565.2	820136.8	Mid Flood	5.3	27.96	29.29	6.6	83.7	5.57	7.83	12:23:06	0.47	222.3
SB-IPF1	814574.4	820135.8	Mid Flood	9.3	27.97	29.43	11.2	81.1	5.39	7.82	12:23:35	0.52	307.3
SB-IPF1	814577.7	820133.0	Mid Flood	5.5	28.00	29.29	6.8	83.6	5.56	7.83	12:24:03	0.59	216.9
SB-IPF3	815141.2	820375.1	Mid Flood	10.1	28.17	30.08	18.9	79.8	5.27	7.81	12:29:28	0.37	333.0
SB-IPF3	815137.0	820380.2	Mid Flood	6.0	27.97	29.43	3.1	83.5	5.55	7.82	12:29:59	0.80	281.2
SB-IPF3	815124.7	820383.6	Mid Flood	10.0	28.15	30.03	19.9	79.2	5.23	7.82	12:30:56	0.96	311.1
SB-IPF3	815119.2	820383.4	Mid Flood	6.0	27.99	29.45	3.3	83.8	5.57	7.83	12:31:24	0.14	355.4
SB-IPF3	815115.6	820384.4	Mid Flood	9.9	28.17	30.07	18.5	80.3	5.30	7.82	12:31:52	0.86	267.7
SB-IPF3	815114.3	820386.8	Mid Flood	6.1	28.00	29.41	3.7	84.0	5.58	7.83	12:32:19	0.82	282.1
SB-IPF3	815106.2	820381.5	Mid Flood	9.9	28.16	30.07	15.9	79.8	5.27	7.82	12:32:48	0.37	45.1
SB-IPF3	815096.7	820379.8	Mid Flood	6.0	27.96	29.45	3.4	81.8	5.44	7.83	12:33:17	0.45	349.0
SB-IPF3	815097.3	820384.8	Mid Flood	9.8	28.14	30.01	13.9	81.1	5.36	7.83	12:33:43	0.24	242.6
SB-IPF3	815105.4	820382.8	Mid Flood	5.8	27.98	29.43	3.2	83.9	5.57	7.83	12:34:12	0.58	204.4
SB-IPF3	815111.6	820377.8	Mid Flood	10.0	28.14	30.02	14.6	80.7	5.33	7.83	12:34:40	0.30	147.4
SB-IPF3	815112.7	820372.0	Mid Flood	6.2	27.98	29.66	6.4	80.3	5.33	7.83	12:35:07	0.58	329.5
SB-IPF3	815110.9	820367.6	Mid Flood	10.1	28.16	30.05	17.5	80.1	5.29	7.83	12:35:34	0.24	274.4
SB-IPF3	815107.9	820364.5	Mid Flood	6.1	27.98	29.57	5.3	80.1	5.32	7.83	12:36:00	0.47	288.3
SB-IPF3	815103.1	820361.8	Mid Flood	10.0	28.16	30.08	14.8	80.1	5.29	7.83	12:36:28	0.57	293.7
SB-IPF3	815097.3	820362.2	Mid Flood	6.0	27.94	29.47	3.4	82.3	5.47	7.83	12:37:01	0.61	203.1
WSR46	813880.8	820982.7	Mid Flood	9.1	28.07	29.62	12.1	81.0	5.37	7.81	12:44:40	0.63	286.2
WSR46	813883.5	820984.9	Mid Flood	5.2	28.03	29.51	6.9	83.1	5.52	7.82	12:45:26	0.67	293.4
WSR46	813883.5	820984.8	Mid Flood	8.5	28.07	29.63	12.4	80.4	5.33	7.81	12:45:58	0.58	274.4
WSR46	813883.2	820982.3	Mid Flood	5.6	28.02	29.52	7.1	81.5	5.41	7.82	12:46:25	0.35	268.5
WSR46	813878.0	820982.2	Mid Flood	8.9	28.07	29.63	13.2	80.0	5.30	7.82	12:46:53	0.27	330.2
WSR46	813870.1	820982.2	Mid Flood	5.6	28.01	29.41	5.9	81.5	5.41	7.82	12:47:17	0.63	321.6
WSR46	813864.6	820977.3	Mid Flood	9.1	28.06	29.61	11.5	81.6	5.41	7.82	12:47:42	0.72	268.9
WSR46	813866.8	820972.9	Mid Flood	5.5	28.01	29.40	4.7	83.6	5.55	7.83	12:48:09	1.23	311.4
WSR46	813868.9	820971.3	Mid Flood	8.9	28.07	29.62	12.5	80.2	5.32	7.82	12:48:40	1.05	294.1
WSR46	813869.1	820970.6	Mid Flood	5.3	28.05	29.41	4.2	83.5	5.54	7.83	12:49:07	1.02	268.9
WSR46	813869.6	820969.2	Mid Flood	8.7	28.07	29.61	11.7	81.6	5.41	7.82	12:49:31	0.32	333.2
WSR46	813871.1	820968.6	Mid Flood	5.6	28.02	29.50	6.9	81.8	5.43	7.82	12:49:56	0.59	330.9
WSR46	813868.4	820970.7	Mid Flood	9.0	28.06	29.60	11.9	80.8	5.36	7.82	12:50:21	1.17	276.7
WSR46	813862.8	820973.5	Mid Flood	5.9	28.03	29.54	8.1	81.2	5.39	7.82	12:50:47	0.85	286.2
WSR46	813862.1	820972.8	Mid Flood	8.4	28.06	29.60	11.2	80.8	5.36	7.82	12:51:18	1.03	303.2
WSR46	813865.2	820971.6	Mid Flood	5.9	28.03	29.50	7.6	81.8	5.43	7.82	12:51:51	0.97	352.9
SB-INF1	812905.3	822415.2	Mid Flood	9.7	28.29	30.44	10.7	79.5	5.23	7.82	13:09:15	0.45	262.5
SB-INF1	812902.5	822418.0	Mid Flood	6.1	28.15	29.78	4.1	83.4	5.52	7.83	13:09:46	0.44	191.8
SB-INF1	812911.7	822412.6	Mid Flood	9.8	28.31	30.49	10.4	79.3	5.21	7.83	13:10:50	0.40	297.7
SB-INF1	812916.2	822408.2	Mid Flood	6.5	28.17	29.71	4.8	83.8	5.54	7.83	13:11:14	0.55	224.6
SB-INF1	812918.2	822408.1	Mid Flood	10.0	28.32	30.53	11.7	79.0	5.19	7.83	13:11:47	0.21	199.2
SB-INF1	812917.7	822410.1	Mid Flood	6.5	28.22	30.01	5.9	80.2	5.29	7.83	13:12:09	0.67	201.0
SB-INF1	812915.6	822413.5	Mid Flood	9.7	28.33	30.56	10.9	79.3	5.21	7.83	13:12:36	0.20	249.0
SB-INF1	812912.2	822417.1	Mid Flood	6.1	28.17	29.69	4.9	83.9	5.55	7.83	13:13:01	0.26	285.6
SB-INF1	812907.7	822421.4	Mid Flood	9.5	28.33	30.57	10.1	79.5	5.22	7.83	13:13:28	0.89	309.8
SB-INF1	812902.6	822427.0	Mid Flood	6.0	28.16	29.50	4.7	84.4	5.59	7.83	13:13:56	0.40	268.0
SB-INF1	812901.2	822435.7	Mid Flood	10.1	28.33	30.55	10.3	79.2	5.20	7.83	13:14:24	0.80	235.9
SB-INF1	812900.9	822435.8	Mid Flood	5.7	28.18	29.83	5.0	81.4	5.38	7.83	13:14:51	0.28	281.5
SB-INF1	812902.8	822429.7	Mid Flood	9.9	28.34	30.58	11.3	79.6	5.23	7.83	13:15:18	0.45	270.4
SB-INF1	812905.5	822422.7	Mid Flood	6.3	28.15	29.62	4.7	83.4	5.52	7.83	13:15:44	0.66	301.0
SB-INF1	812906.1	822418.6	Mid Flood	10.4	28.35	30.62	13.5	78.5	5.15	7.83	13:16:11	0.90	284.8
SB-INF1	812904.0	822414.5	Mid Flood	6.2	28.13	29.57	4.8	83.5	5.54	7.83	13:16:40	0.76	244.2
SB-INF2	814109.7	822908.1	Mid Flood	21.0	28.45	31.19	14.9	76.7	5.01	7.84	13:25:30	0.56	236.9
SB-INF2	814109.6	822900.3	Mid Flood	10.8	28.37	31.01	5.6	77.5	5.08	7.84	13:26:16	1.09	272.7
SB-INF2	814110.1	822886.5	Mid Flood	20.0	28.44	31.17	10.4	76.7	5.01	7.84	13:27:01	0.60	270.3
SB-INF2	814095.9	822881.2	Mid Flood	11.9	28.39	31.07	6.4	76.9	5.03	7.84	13:27:51	0.91	223.7
SB-INF2	814080.0	822874.6	Mid Flood	21.1	28.46	31.21	16.8	76.2	4.97	7.84	13:28:32	0.49	289.7
SB-INF2	814061.3	822882.7	Mid Flood	11.4	28.38	31.03	6.3	77.0	5.04	7.84	13:29:13	0.41	279.5
SB-INF2	814038.7	822887.0	Mid Flood	21.0	28.46	31.21	16.6	76.1	4.97	7.84	13:29:55	0.66	289.8
SB-INF2	814016.1	822886.6	Mid Flood	11.5	28.38	31.02	6.1	77.0	5.04	7.84	13:30:38	0.57	277.6

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 14 October 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-INF2	814161.6	822925.4	Mid Flood	21.1	28.44	31.16	12.3	77.2	5.04	7.82	13:34:18	0.43	320.4
SB-INF2	814146.4	822920.0	Mid Flood	11.2	28.34	30.98	5.5	77.8	5.09	7.83	13:34:59	0.99	253.2
SB-INF2	814130.7	822914.7	Mid Flood	21.1	28.44	31.17	13.0	76.4	4.99	7.83	13:35:41	1.23	259.3
SB-INF2	814116.3	822910.3	Mid Flood	11.7	28.37	31.04	6.0	77.1	5.04	7.83	13:36:18	0.13	13.6
SB-INF2	814100.8	822907.4	Mid Flood	20.3	28.44	31.18	12.6	76.4	4.99	7.83	13:36:58	0.82	309.9
SB-INF2	814083.6	822904.6	Mid Flood	11.2	28.37	31.03	5.6	77.3	5.06	7.84	13:37:40	0.66	314.0
SB-INF2	814067.2	822902.1	Mid Flood	20.7	28.44	31.18	11.9	76.2	4.98	7.84	13:38:23	0.86	295.9
SB-INF2	814051.7	822900.3	Mid Flood	11.4	28.39	31.07	6.0	76.9	5.03	7.84	13:39:03	0.86	276.6
SB-INF3	815443.0	823334.8	Mid Flood	16.6	28.39	31.25	25.8	79.9	5.22	7.85	13:48:01	0.75	3.9
SB-INF3	815456.6	823338.8	Mid Flood	9.4	28.38	30.65	3.0	83.3	5.46	7.84	13:49:17	1.21	269.2
SB-INF3	815460.1	823335.8	Mid Flood	16.1	28.40	31.26	22.0	79.6	5.20	7.85	13:50:09	0.74	152.7
SB-INF3	815459.3	823334.0	Mid Flood	9.3	28.41	30.79	3.0	82.3	5.39	7.84	13:50:49	0.67	305.5
SB-INF3	815459.4	823334.6	Mid Flood	15.8	28.40	31.26	23.8	79.3	5.18	7.85	13:51:21	0.28	282.7
SB-INF3	815462.3	823335.2	Mid Flood	9.1	28.39	30.66	3.0	82.5	5.41	7.84	13:51:59	0.48	234.2
SB-INF3	815463.3	823326.1	Mid Flood	16.4	28.40	31.26	25.8	79.3	5.18	7.85	13:52:32	0.69	202.9
SB-INF3	815450.5	823317.4	Mid Flood	9.0	28.40	30.66	2.7	82.4	5.40	7.84	13:53:14	0.53	301.3
SB-INF3	815436.8	823313.0	Mid Flood	15.8	28.40	31.27	21.3	79.3	5.18	7.85	13:53:53	0.79	223.1
SB-INF3	815428.5	823311.1	Mid Flood	8.9	28.35	30.15	2.6	84.8	5.58	7.84	13:54:33	0.24	7.1
SB-INF3	815425.0	823311.1	Mid Flood	15.8	28.40	31.23	9.2	80.0	5.23	7.84	13:55:09	1.65	275.2
SB-INF3	815422.8	823311.9	Mid Flood	8.9	28.33	30.07	2.4	85.8	5.65	7.83	13:55:47	0.21	281.4
SB-INF3	815421.7	823313.8	Mid Flood	15.8	28.41	31.25	9.4	80.1	5.23	7.85	13:56:26	0.75	217.5
SB-INF3	815420.8	823315.9	Mid Flood	9.1	28.35	30.17	2.5	84.7	5.57	7.84	13:57:03	0.63	235.8
SB-INF3	815419.8	823318.7	Mid Flood	15.8	28.41	31.26	11.4	79.9	5.22	7.85	13:57:41	1.20	246.8
SB-INF3	815418.8	823320.6	Mid Flood	9.4	28.40	30.70	2.9	82.1	5.38	7.84	13:58:15	0.84	230.5
THB2	815880.0	818035.3	Mid Flood	1.3	27.98	28.21	8.1	87.1	5.83	7.78	11:39:42	0.03	40.0
THB2	815880.1	818035.0	Mid Flood	1.4	28.01	28.22	8.9	84.9	5.68	7.78	11:40:04	0.03	40.0
THB2	815879.9	818035.3	Mid Flood	1.4	28.02	28.24	8.9	84.3	5.64	7.78	11:40:25	0.02	40.0
THB2	815879.9	818036.0	Mid Flood	1.3	27.99	28.25	8.9	84.3	5.64	7.78	11:40:46	0.02	40.0
THB2	815880.3	818036.9	Mid Flood	1.4	28.00	28.21	10.6	82.5	5.52	7.78	11:41:07	0.02	40.0
THB2	815880.5	818037.7	Mid Flood	1.4	28.00	28.22	11.0	80.9	5.41	7.78	11:41:29	0.02	40.0
THB2	815880.2	818037.7	Mid Flood	1.4	28.00	28.22	9.4	81.7	5.47	7.78	11:41:51	0.03	40.0
THB2	815879.9	818037.3	Mid Flood	1.4	27.99	28.21	9.7	82.2	5.50	7.78	11:42:12	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.