

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 4 November 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-INF3	815418.2	823308.0	Mid Flood	16.2	26.30	31.00	8.0	86.7	5.88	7.88	15:01:37	0.19	190.3
SB-INF3	815412.3	823306.1	Mid Flood	9.1	26.23	30.83	5.1	85.3	5.79	7.89	15:02:20	0.36	97.7
SB-INF3	815403.3	823307.4	Mid Flood	15.9	26.29	30.86	5.4	85.0	5.77	7.90	15:03:00	0.54	216.9
SB-INF3	815395.4	823309.5	Mid Flood	9.0	26.22	30.80	5.1	85.2	5.79	7.91	15:03:33	0.11	235.8
SB-INF3	815402.8	823314.1	Mid Flood	16.0	26.30	30.90	5.5	84.7	5.74	7.92	15:04:04	0.55	55.2
SB-INF3	815408.0	823323.7	Mid Flood	9.1	26.25	30.81	5.2	85.0	5.77	7.93	15:04:46	0.41	195.6
SB-INF3	815415.1	823326.4	Mid Flood	15.8	26.22	31.11	11.3	84.3	5.72	7.94	15:05:16	0.66	239.7
SB-INF3	815417.2	823328.5	Mid Flood	9.2	26.26	30.83	5.5	84.9	5.76	7.94	15:05:58	0.66	329.4
SB-INF3	815417.8	823327.1	Mid Flood	15.9	26.21	31.15	15.6	84.5	5.73	7.95	15:06:24	0.71	261.1
SB-INF3	815418.7	823321.8	Mid Flood	9.1	26.00	30.43	16.7	84.7	5.79	7.96	15:07:04	0.41	218.1
SB-INF3	815416.1	823321.2	Mid Flood	15.9	26.19	31.01	6.0	85.0	5.77	7.95	15:07:35	0.76	258.5
SB-INF3	815421.2	823321.7	Mid Flood	9.3	25.93	30.32	6.4	86.8	5.94	7.96	15:08:16	0.66	283.9
SB-INF3	815420.1	823321.6	Mid Flood	16.0	26.20	31.11	7.8	85.3	5.79	7.96	15:08:44	0.87	296.4
SB-INF3	815416.7	823318.8	Mid Flood	9.2	25.94	30.33	6.4	86.3	5.91	7.97	15:09:26	0.67	269.3
SB-INF3	815416.1	823317.7	Mid Flood	15.5	26.18	30.98	6.1	85.2	5.79	7.96	15:09:56	0.40	230.0
SB-INF3	815421.1	823319.0	Mid Flood	9.2	26.00	30.45	6.2	86.4	5.90	7.96	15:10:40	0.53	241.4
SB-INF2	814115.7	822901.4	Mid Flood	21.2	26.27	31.49	51.8	83.7	5.66	7.97	15:22:57	0.61	252.1
SB-INF2	814116.4	822907.6	Mid Flood	11.2	26.26	31.13	8.5	84.2	5.70	7.96	15:23:57	0.56	264.9
SB-INF2	814123.0	822916.1	Mid Flood	20.1	26.26	31.49	35.4	83.8	5.66	7.97	15:24:53	0.74	285.5
SB-INF2	814116.7	822923.3	Mid Flood	11.5	26.26	31.12	6.8	84.1	5.70	7.96	15:25:54	0.86	288.1
SB-INF2	814156.8	822917.5	Mid Flood	21.4	26.28	31.61	33.0	84.6	5.72	7.98	15:32:35	0.90	270.1
SB-INF2	814138.1	822920.5	Mid Flood	11.2	26.24	31.07	5.1	84.7	5.75	7.97	15:33:41	0.82	341.3
SB-INF2	814125.3	822923.5	Mid Flood	21.2	26.27	31.60	31.8	83.8	5.66	7.98	15:34:29	1.23	302.3
SB-INF2	814115.9	822922.8	Mid Flood	11.6	26.24	31.11	6.4	84.4	5.72	7.97	15:35:14	0.31	148.8
SB-INF2	814102.9	822918.7	Mid Flood	21.1	26.28	31.60	28.3	83.8	5.66	7.98	15:35:57	0.69	287.1
SB-INF2	814085.1	822909.0	Mid Flood	11.5	26.24	31.07	9.1	84.2	5.71	7.97	15:36:41	0.89	294.0
SB-INF2	814066.7	822903.2	Mid Flood	21.3	26.28	31.60	27.1	83.7	5.66	7.97	15:37:29	0.92	276.0
SB-INF2	814043.1	822907.8	Mid Flood	11.5	26.24	31.09	5.9	84.4	5.72	7.96	15:38:22	0.85	272.5
SB-INF2	814019.2	822908.5	Mid Flood	21.3	26.27	31.60	24.2	83.6	5.65	7.97	15:39:17	0.73	279.8
SB-INF2	813990.0	822913.3	Mid Flood	11.4	26.24	31.10	4.8	84.2	5.71	7.96	15:40:14	0.66	288.4
SB-INF2	813961.6	822913.3	Mid Flood	20.8	26.27	31.60	27.0	83.5	5.64	7.97	15:41:04	0.50	307.1
SB-INF2	813920.0	822908.1	Mid Flood	11.3	26.24	31.08	4.4	84.2	5.71	7.96	15:42:24	0.76	276.5
SB-INF1	812883.3	822419.9	Mid Flood	9.9	26.15	30.91	34.1	84.8	5.76	7.96	15:52:48	0.50	322.7
SB-INF1	812873.3	822418.3	Mid Flood	5.8	25.96	30.56	10.5	86.8	5.93	7.98	15:53:39	0.70	281.7
SB-INF1	812861.5	822415.9	Mid Flood	9.8	26.16	30.91	27.2	84.9	5.77	7.96	15:54:24	0.59	241.7
SB-INF1	812852.8	822411.5	Mid Flood	5.9	26.03	30.68	10.9	86.8	5.92	7.97	15:55:05	0.55	314.4
SB-INF1	812842.6	822412.3	Mid Flood	10.1	26.16	30.92	31.5	84.9	5.77	7.96	15:55:38	0.54	275.0
SB-INF1	812827.7	822414.2	Mid Flood	6.0	26.07	30.70	12.1	86.0	5.86	7.97	15:56:26	0.61	278.3
SB-INF1	812813.0	822415.4	Mid Flood	9.9	26.17	30.92	22.2	84.6	5.75	7.96	15:57:25	0.80	212.2
SB-INF1	812803.7	822415.2	Mid Flood	5.9	25.96	30.48	6.9	87.2	5.96	7.98	15:58:08	0.91	277.7
SB-INF1	812793.8	822414.7	Mid Flood	9.8	26.18	30.94	25.2	84.8	5.76	7.96	15:58:52	0.84	272.7
SB-INF1	812782.2	822414.1	Mid Flood	6.1	25.96	30.49	7.4	87.2	5.96	7.98	15:59:32	0.93	299.2
SB-INF1	812770.3	822411.3	Mid Flood	10.3	26.18	30.94	23.2	84.8	5.76	7.96	16:00:15	0.86	270.5
SB-INF1	812753.0	822407.4	Mid Flood	5.9	25.97	30.49	8.1	86.9	5.94	7.98	16:00:58	0.55	259.9
SB-INF1	812733.9	822406.0	Mid Flood	9.9	26.18	30.95	30.2	85.0	5.77	7.96	16:01:39	0.86	296.7
SB-INF1	812715.6	822408.2	Mid Flood	6.1	26.01	30.57	6.2	86.7	5.92	7.97	16:02:30	0.20	355.6
SB-INF1	812697.9	822407.5	Mid Flood	9.7	26.18	30.94	24.5	84.6	5.74	7.95	16:03:14	0.91	283.8
SB-INF1	812679.5	822407.9	Mid Flood	6.0	25.96	30.48	6.7	87.3	5.96	7.97	16:03:58	1.16	224.2
WSR46	813891.2	820961.2	Mid Flood	8.8	26.05	30.67	25.8	84.0	5.73	7.95	16:17:25	0.76	320.4
WSR46	813865.1	820969.0	Mid Flood	5.6	25.89	30.42	10.8	86.3	5.91	7.96	16:18:12	1.30	308.8
WSR46	813848.2	820973.9	Mid Flood	8.7	26.03	30.64	22.6	84.7	5.78	7.95	16:18:42	1.09	297.7
WSR46	813821.9	820980.9	Mid Flood	5.6	25.94	30.55	17.1	85.3	5.83	7.96	16:19:28	1.01	285.9
WSR46	813802.5	820985.6	Mid Flood	8.9	26.04	30.64	24.4	84.3	5.75	7.95	16:20:01	0.82	294.6
WSR46	813779.7	820991.4	Mid Flood	5.5	25.83	30.37	10.3	86.9	5.96	7.97	16:20:43	0.90	291.7
WSR46	813757.5	820995.6	Mid Flood	8.7	26.01	30.60	19.9	84.7	5.78	7.95	16:21:21	0.50	309.2
WSR46	813719.6	820993.9	Mid Flood	5.6	26.07	30.63	15.6	83.2	5.67	7.94	16:22:27	0.91	307.1
WSR46	813690.4	820996.4	Mid Flood	8.9	26.09	30.65	20.7	82.4	5.62	7.94	16:23:13	0.16	205.6
WSR46	813671.4	820997.0	Mid Flood	5.2	25.99	30.56	14.4	84.1	5.74	7.94	16:23:42	1.50	287.3
WSR46	813942.5	820967.3	Mid Flood	9.0	25.91	30.54	17.0	87.8	6.00	7.96	16:27:25	0.87	297.1
WSR46	813914.0	820987.2	Mid Flood	5.4	25.84	30.35	9.0	88.0	6.03	7.96	16:28:07	0.99	297.5
WSR46	813898.5	820991.7	Mid Flood	8.8	25.90	30.52	15.2	87.1	5.96	7.95	16:28:37	1.54	283.6
WSR46	813878.2	820997.2	Mid Flood	5.6	25.88	30.45	11.7	87.3	5.98	7.95	16:29:12	0.51	325.5
WSR46	813860.0	821000.7	Mid Flood	8.9	25.91	30.53	17.3	86.6	5.92	7.95	16:29:40	0.35	38.8
WSR46	813831.0	821007.1	Mid Flood	5.3	25.91	30.51	16.3	86.5	5.92	7.95	16:30:25	1.24	300.9
SB-IPF3	815137.5	820352.1	Mid Flood	9.9	26.04	30.85	13.3	86.5	5.89	7.95	16:40:59	0.46	317.3
SB-IPF3	815136.8	820353.6	Mid Flood	5.8	25.98	30.63	7.3	86.2	5.88	7.95	16:41:40	0.58	286.4
SB-IPF3	815138.5	820353.6	Mid Flood	9.7	26.04	30.82	14.6	86.1	5.86	7.95	16:42:07	0.46	255.9
SB-IPF3	815137.1	820355.1	Mid Flood	5.9	26.05	30.67	8.8	84.7	5.77	7.94	16:42:39	0.83	199.6
SB-IPF3	815131.8	820359.0	Mid Flood	10.0	26.04	30.83	13.3	84.7	5.77	7.95	16:43:20	0.50	202.6
SB-IPF3	815134.1	820361.5	Mid Flood	5.7	26.02	30.61	8.3	84.6	5.77	7.94	16:44:01	1.28	275.3
SB-IPF3	815134.4	820363.9	Mid Flood	9.5	26.06	30.83	13.7	84.4	5.74	7.94	16:44:27	0.27	329.2
SB-IPF3	815133.4	820364.5	Mid Flood	5.8	26.05	30.62	8.6	84.1	5.73	7.94	16:45:07	0.59	254.7
SB-IPF3	815130.9	820365.2	Mid Flood	9.9	26.06	30.83	14.5	84.2	5.73	7.94	16:45:34	0.59	327.6
SB-IPF3	815129.5	820365.1	Mid Flood	5.7	26.04	30.60	9.4	84.1	5.73	7.94	16:46:01	0.71	279.9
SB-IPF3	815127.6	820366.9	Mid Flood	9.7	26.06	30.83	15.1	84.1	5.72	7.95	16:46:41	0.74	305.2
SB-IPF3	815127.5	820366.0	Mid Flood	5.8	26.01	30.59	7.3	84.2	5.74	7.94	16:47:28	0.70	247.9
SB-IPF3	815128.1	820364.1	Mid Flood	9.8	26.07	30.80	11.6	84.0	5.72	7.94	16:47:53	0.35	235.5
SB-IPF3	815125.8	820361.7	Mid Flood	5.9	26.00	30.57	8.3	84.2	5.75	7.94	16:48:23	0.83	11.5
SB-IPF3	815124.0	820359.3	Mid Flood	9.8	26.07	30.81	13.2	83.9	5.72	7.94	16:48:48	0.41	343.2
SB-IPF3	815117.7	820354.4	Mid Flood	6.1	26.05	30.60	8.5	83.7	5.71	7.93	16:49:33	0.32	300.5

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Date: 4 November 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
SB-IPF1	814735.5	820029.6	Mid Flood	9.7	26.00	30.52	12.5	86.3	5.89	7.93	16:55:18	0.67	10.4
SB-IPF1	814735.1	820019.0	Mid Flood	6.2	25.98	30.50	11.4	85.1	5.82	7.93	16:56:08	0.81	159.0
SB-IPF1	814732.7	820016.2	Mid Flood	9.9	26.03	30.52	14.2	84.3	5.76	7.92	16:56:37	0.12	160.7
SB-IPF1	814729.4	820015.2	Mid Flood	6.1	25.98	30.49	11.9	84.6	5.78	7.93	16:57:26	0.53	315.9
SB-IPF1	814727.9	820016.7	Mid Flood	10.1	26.03	30.52	17.1	83.5	5.70	7.92	16:58:07	0.55	298.9
SB-IPF1	814721.1	820019.1	Mid Flood	6.2	26.00	30.50	13.4	84.1	5.75	7.93	16:58:46	0.65	278.1
SB-IPF1	814717.1	820019.2	Mid Flood	10.1	26.02	30.52	26.4	83.5	5.70	7.92	16:59:10	0.43	291.3
SB-IPF1	814718.2	820019.8	Mid Flood	6.1	25.99	30.50	13.9	84.3	5.76	7.93	16:59:56	0.15	299.6
SB-IPF1	814719.7	820023.6	Mid Flood	10.0	26.02	30.52	17.5	83.6	5.71	7.92	17:00:22	0.33	328.4
SB-IPF1	814718.8	820027.4	Mid Flood	6.1	25.97	30.49	13.9	84.2	5.75	7.93	17:00:49	0.08	63.8
SB-IPF1	814720.9	820031.6	Mid Flood	10.0	26.01	30.51	15.0	83.8	5.72	7.93	17:01:16	0.39	265.8
SB-IPF1	814723.0	820033.1	Mid Flood	6.0	26.01	30.51	15.1	83.7	5.72	7.93	17:01:47	0.55	272.5
SB-IPF1	814722.5	820032.8	Mid Flood	10.1	26.01	30.51	16.8	83.7	5.72	7.92	17:02:17	0.47	242.5
SB-IPF1	814723.7	820032.2	Mid Flood	6.0	25.97	30.50	13.1	84.6	5.78	7.93	17:02:56	0.18	321.4
SB-IPF1	814720.9	820033.3	Mid Flood	10.0	26.01	30.52	16.7	83.8	5.72	7.93	17:03:32	0.28	355.1
SB-IPF1	814721.8	820031.6	Mid Flood	6.1	25.98	30.51	13.4	84.5	5.77	7.93	17:04:12	0.12	76.2
SB-IPF2	814001.4	818976.9	Mid Flood	5.9	26.16	30.58	9.6	83.9	5.71	7.91	17:12:30	0.25	331.9
SB-IPF2	813997.9	818974.7	Mid Flood	4.0	26.13	30.55	10.0	82.7	5.63	7.91	17:12:58	0.45	114.4
SB-IPF2	813991.5	818973.5	Mid Flood	5.7	26.13	30.53	9.9	82.2	5.60	7.91	17:13:26	0.54	234.1
SB-IPF2	813984.3	818969.1	Mid Flood	3.9	26.02	30.44	9.8	82.9	5.66	7.91	17:13:53	0.78	163.4
SB-IPF2	813977.8	818961.3	Mid Flood	5.8	26.13	30.55	9.4	82.3	5.61	7.91	17:14:22	1.13	61.4
SB-IPF2	813974.8	818952.3	Mid Flood	3.9	26.10	30.51	9.7	82.1	5.60	7.91	17:14:53	0.95	273.8
SB-IPF2	813970.1	818953.7	Mid Flood	5.9	26.15	30.55	9.6	81.6	5.56	7.91	17:15:18	0.18	193.6
SB-IPF2	813966.0	818952.0	Mid Flood	4.0	26.17	30.57	9.6	81.6	5.55	7.91	17:15:42	0.10	173.7
SB-IPF2	813964.2	818953.2	Mid Flood	5.8	26.17	30.58	10.2	81.3	5.53	7.91	17:16:07	0.69	290.9
SB-IPF2	813972.7	818956.3	Mid Flood	3.8	26.06	30.49	9.5	81.9	5.59	7.91	17:16:29	0.27	26.0
SB-IPF2	813982.7	818956.6	Mid Flood	6.2	26.17	30.58	10.2	81.7	5.56	7.91	17:17:24	0.06	6.9
SB-IPF2	813981.2	818957.4	Mid Flood	3.9	26.17	30.59	9.9	81.5	5.55	7.91	17:17:47	0.33	302.7
SB-IPF2	813979.9	818957.8	Mid Flood	5.8	26.16	30.58	10.2	81.5	5.55	7.91	17:18:11	0.41	134.1
SB-IPF2	813978.2	818956.7	Mid Flood	4.0	26.16	30.58	10.3	81.5	5.55	7.91	17:18:34	0.33	302.7
SB-IPF2	813976.3	818953.8	Mid Flood	5.7	26.17	30.58	10.6	81.4	5.54	7.91	17:18:57	0.82	263.8
SB-IPF2	813974.4	818949.7	Mid Flood	4.1	26.17	30.58	10.2	81.4	5.54	7.91	17:19:19	0.22	87.4
THB1	814538.6	817915.4	Mid Flood	2.5	25.93	30.18	24.3	87.2	5.98	7.90	17:29:16	0.40	289.7
THB1	814542.0	817913.6	Mid Flood	2.5	25.90	30.11	22.2	84.0	5.76	7.90	17:29:44	0.62	309.0
THB1	814545.1	817912.5	Mid Flood	2.5	25.90	30.12	22.7	83.3	5.71	7.90	17:30:08	0.22	154.7
THB1	814547.4	817912.6	Mid Flood	2.5	25.89	30.11	22.1	83.1	5.70	7.90	17:30:32	0.23	230.1
THB1	814548.9	817913.1	Mid Flood	2.5	25.90	30.14	22.8	82.9	5.69	7.90	17:30:54	0.33	249.0
THB1	814549.6	817914.1	Mid Flood	2.5	25.92	30.17	23.9	82.8	5.68	7.90	17:31:15	0.33	249.0
THB1	814549.4	817914.7	Mid Flood	2.6	25.94	30.22	24.8	82.8	5.67	7.90	17:31:37	0.33	249.0
THB1	814548.1	817922.5	Mid Flood	2.5	25.93	30.19	23.1	82.6	5.66	7.90	17:32:17	0.55	259.7
SB-RFF1	814875.3	818233.5	Mid Flood	2.5	25.78	30.34	10.5	90.5	6.21	7.93	17:38:39	0.11	223.9
SB-RFF1	814870.4	818240.1	Mid Flood	2.6	25.80	30.33	9.3	87.3	5.99	7.93	17:39:44	0.38	228.5
SB-RFF1	814868.0	818242.8	Mid Flood	2.6	25.80	30.33	9.8	87.1	5.97	7.93	17:40:12	0.43	235.3
SB-RFF1	814865.2	818245.7	Mid Flood	2.6	25.80	30.33	10.6	86.9	5.96	7.93	17:40:45	1.03	99.4
SB-RFF1	814862.2	818247.3	Mid Flood	2.6	25.80	30.33	10.0	86.8	5.95	7.93	17:41:16	0.50	84.3
SB-RFF1	814860.9	818248.4	Mid Flood	2.6	25.80	30.33	10.6	86.8	5.95	7.93	17:41:38	0.34	335.1
SB-RFF1	814867.3	818249.8	Mid Flood	2.5	25.80	30.32	10.6	86.8	5.95	7.93	17:42:01	1.11	342.8
SB-RFF1	814872.7	818246.7	Mid Flood	2.6	25.79	30.32	9.6	86.6	5.94	7.93	17:42:26	0.12	54.4
SB-RFF2	815622.8	818962.9	Mid Flood	2.9	25.91	30.49	8.0	86.2	5.89	7.92	17:59:20	0.40	137.1
SB-RFF2	815624.1	818963.2	Mid Flood	2.9	25.86	30.45	7.0	85.9	5.88	7.91	17:59:46	0.39	96.0
SB-RFF2	815623.5	818964.4	Mid Flood	2.9	25.87	30.46	6.9	85.7	5.86	7.91	18:00:08	0.80	248.5
SB-RFF2	815621.7	818966.1	Mid Flood	2.9	25.85	30.44	6.9	85.5	5.85	7.91	18:00:33	0.09	11.8
SB-RFF2	815618.2	818970.3	Mid Flood	2.9	25.85	30.45	6.9	85.3	5.84	7.91	18:01:07	0.43	27.2
SB-RFF2	815618.3	818974.8	Mid Flood	2.9	25.91	30.50	7.3	85.2	5.82	7.91	18:01:29	1.03	192.9
SB-RFF2	815619.1	818976.0	Mid Flood	2.9	25.93	30.51	7.3	85.2	5.82	7.91	18:01:53	0.44	249.6
SB-RFF2	815619.8	818975.7	Mid Flood	2.9	25.93	30.52	8.0	84.6	5.78	7.91	18:02:15	0.67	241.5
SB-RFF3	816151.3	819432.6	Mid Flood	6.0	26.04	30.83	6.8	97.8	6.66	7.92	18:07:00	0.41	190.2
SB-RFF3	816150.9	819434.9	Mid Flood	3.9	26.04	30.76	8.7	85.0	5.80	7.91	18:07:34	0.69	121.6
SB-RFF3	816150.7	819437.4	Mid Flood	5.8	26.07	30.88	8.3	84.7	5.77	7.92	18:08:01	0.32	224.1
SB-RFF3	816153.3	819439.0	Mid Flood	3.9	26.06	30.83	8.6	84.6	5.76	7.92	18:08:27	0.22	333.7
SB-RFF3	816158.9	819436.9	Mid Flood	5.9	26.08	30.89	8.8	84.4	5.75	7.92	18:08:59	0.84	252.6
SB-RFF3	816160.5	819436.9	Mid Flood	3.9	26.08	30.87	9.3	84.4	5.75	7.92	18:09:21	0.70	153.3
SB-RFF3	816161.1	819438.1	Mid Flood	5.9	26.08	30.90	9.0	84.2	5.73	7.92	18:10:00	0.31	194.1
SB-RFF3	816159.3	819440.8	Mid Flood	4.0	26.08	30.87	8.9	84.2	5.73	7.92	18:10:30	0.76	159.2
SB-RFF3	816157.3	819442.8	Mid Flood	5.9	26.08	30.90	8.7	84.3	5.74	7.92	18:10:53	0.55	298.5
SB-RFF3	816153.1	819446.3	Mid Flood	3.9	26.07	30.85	8.1	84.3	5.74	7.91	18:11:30	0.79	63.7
SB-RFF3	816149.8	819448.2	Mid Flood	5.8	26.07	30.87	8.1	84.3	5.74	7.91	18:11:53	0.27	279.8
SB-RFF3	816145.7	819449.8	Mid Flood	3.9	26.07	30.85	7.7	84.3	5.74	7.91	18:12:18	0.11	233.0
SB-RFF3	816140.1	819451.2	Mid Flood	5.6	26.08	30.88	7.9	84.2	5.73	7.91	18:12:41	0.75	102.8
SB-RFF3	816134.0	819452.3	Mid Flood	4.1	26.07	30.86	7.2	84.2	5.73	7.91	18:13:04	0.31	0.7
SB-RFF3	816125.7	819453.5	Mid Flood	6.0	26.08	30.89	9.2	84.1	5.73	7.91	18:13:36	0.18	266.1
SB-RFF3	816119.5	819454.2	Mid Flood	4.2	26.08	30.88	8.8	84.2	5.73	7.91	18:13:59	0.44	42.4
WSR45C	817443.2	820227.0	Mid Flood	12.8	26.16	31.58	16.6	86.7	5.87	7.93	18:22:49	0.69	290.7
WSR45C	817440.2	820235.2	Mid Flood	7.4	26.10	31.27	7.3	85.5	5.80	7.92	18:23:35	1.44	328.9
WSR45C	817435.4	820240.2	Mid Flood	13.0	26.16	31.59	11.6	85.4	5.78	7.93	18:24:12	0.32	208.0
WSR45C	817429.7	820240.4	Mid Flood	7.5	26.12	31.35	6.9	85.4	5.79	7.92	18:24:50	0.50	331.6
WSR45C	817423.1	820238.1	Mid Flood	12.9	26.16	31.59	10.8	85.3	5.77	7.93	18:25:25	1.16	230.7
WSR45C	817415.3	820237.9	Mid Flood	7.7	26.11	31.29	7.4	85.3	5.79	7.92	18:26:04	0.45	183.1
WSR45C	817406.8	820242.8	Mid Flood	12.5	26.16	31.60	10.7	85.1	5.76	7.93	18:26:47	0.73	194.3
WSR45C	817410.1	820258.2	Mid Flood	7.9	26.12	31.40	6.0	85.1	5.77	7.93	18:27:19	0.61	205.6

ROUTINE WATER QUALITY MONITORING for CMP 1

Date: 4 November 2014

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
WSR45C	817419.4	820260.6	Mid Flood	12.8	26.16	31.57	12.8	85.1	5.76	7.93	18:28:01	0.61	273.5
WSR45C	817425.5	820254.8	Mid Flood	7.7	26.10	31.29	7.5	85.0	5.77	7.92	18:28:44	0.11	89.5
WSR45C	817431.3	820248.1	Mid Flood	12.8	26.16	31.59	12.3	85.1	5.76	7.93	18:29:25	0.46	116.7
WSR45C	817436.2	820239.5	Mid Flood	7.5	26.10	31.25	7.9	84.9	5.76	7.92	18:30:15	0.53	124.6
WSR45C	817436.3	820231.2	Mid Flood	12.8	26.16	31.59	13.5	85.0	5.75	7.93	18:30:50	0.57	237.1
WSR45C	817435.5	820223.8	Mid Flood	7.5	26.11	31.29	8.7	84.9	5.76	7.92	18:31:33	0.09	283.6
WSR45C	817430.8	820220.3	Mid Flood	13.0	26.16	31.59	11.3	84.9	5.75	7.93	18:32:33	0.21	265.1
WSR45C	817424.6	820221.4	Mid Flood	7.6	26.11	31.31	7.6	84.9	5.76	7.92	18:33:21	0.25	292.8
MW1	823609.2	823650.8	Mid Flood	19.0	26.21	32.15	4.5	87.7	5.91	8.00	19:05:44	0.39	73.2
MW1	823610.1	823650.5	Mid Flood	10.6	26.20	32.10	3.9	87.1	5.87	7.99	19:06:27	0.78	346.1
MW1	823613.6	823644.3	Mid Flood	19.0	26.21	32.13	3.8	87.1	5.87	7.99	19:07:09	0.20	51.4
MW1	823616.1	823643.6	Mid Flood	10.6	26.21	32.09	3.7	86.5	5.83	7.98	19:07:52	0.35	80.0
MW1	823611.5	823642.6	Mid Flood	19.0	26.21	32.13	4.5	86.1	5.80	7.98	19:08:24	0.92	64.5
MW1	823603.8	823645.0	Mid Flood	10.6	26.20	32.08	3.3	86.4	5.83	7.98	19:09:09	0.31	90.9
MW1	823600.7	823646.1	Mid Flood	19.1	26.21	32.13	3.7	86.1	5.80	7.98	19:09:47	0.68	96.2
MW1	823599.7	823648.6	Mid Flood	10.6	26.20	32.08	3.1	86.4	5.83	7.98	19:10:32	0.73	97.8
MW1	823600.4	823651.5	Mid Flood	19.2	26.21	32.11	3.0	85.9	5.79	7.98	19:11:13	0.43	41.0
MW1	823603.5	823653.4	Mid Flood	10.6	26.21	32.10	3.3	86.0	5.80	7.98	19:11:59	0.65	58.9
MW1	823607.1	823649.5	Mid Flood	19.0	26.21	32.11	3.6	85.8	5.78	7.97	19:12:42	0.41	310.1
MW1	823610.7	823645.6	Mid Flood	10.6	26.21	32.10	3.1	86.2	5.81	7.97	19:13:31	0.27	101.9
MW1	823614.1	823642.9	Mid Flood	19.0	26.21	32.09	3.7	85.9	5.79	7.97	19:14:12	0.41	126.5
MW1	823617.1	823640.1	Mid Flood	10.4	26.20	32.09	3.3	86.2	5.81	7.97	19:14:56	0.22	64.4
MW1	823618.6	823638.1	Mid Flood	19.2	26.21	32.13	3.5	85.8	5.78	7.97	19:15:29	0.07	167.1
MW1	823620.0	823635.4	Mid Flood	10.7	26.20	32.08	3.2	86.2	5.81	7.97	19:16:15	0.30	351.1
THB2	815874.9	818046.5	Mid Flood	1.4	25.49	28.75	7.9	91.7	6.38	7.81	17:35:55	0.03	40.0
THB2	815874.8	818047.7	Mid Flood	1.4	25.54	28.85	8.1	91.8	6.38	7.82	17:36:16	0.03	40.0
THB2	815873.5	818048.5	Mid Flood	1.4	25.53	28.84	8.0	90.9	6.32	7.83	17:36:37	0.03	40.0
THB2	815871.3	818049.4	Mid Flood	1.4	25.46	28.76	8.2	89.7	6.24	7.84	17:36:58	0.03	40.0
THB2	815869.4	818049.3	Mid Flood	1.4	25.45	28.74	8.2	88.6	6.17	7.85	17:37:19	0.03	40.0
THB2	815868.3	818049.0	Mid Flood	1.4	25.48	28.78	7.9	87.6	6.10	7.86	17:37:39	0.03	40.0
THB2	815867.6	818048.9	Mid Flood	1.4	25.48	28.78	7.9	86.9	6.05	7.87	17:38:01	0.03	40.0
THB2	815867.0	818049.2	Mid Flood	1.4	25.49	28.80	7.8	86.1	5.99	7.87	17:38:22	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.