

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 26 November 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823602.9	823661.2	Mid Flood	18.1	22.76	31.82	2.8	87.1	6.24	7.87	11:46:29	0.71	61.0
MW1	823599.5	823662.7	Mid Flood	10.2	22.71	31.44	3.2	87.2	6.27	7.88	11:47:14	0.51	24.0
MW1	823600.1	823661.5	Mid Flood	18.1	22.76	31.81	3.3	86.6	6.21	7.89	11:47:56	0.79	85.4
MW1	823604.0	823660.5	Mid Flood	10.2	22.71	31.50	3.1	87.1	6.26	7.90	11:48:34	0.17	271.7
MW1	823597.0	823665.5	Mid Flood	17.9	22.76	31.82	3.3	86.5	6.20	7.90	11:49:18	0.61	355.2
MW1	823591.4	823661.3	Mid Flood	9.8	22.69	31.37	2.9	87.1	6.27	7.90	11:50:08	0.40	27.2
MW1	823588.3	823657.3	Mid Flood	17.9	22.76	31.82	3.3	86.5	6.20	7.91	11:50:50	0.86	80.3
MW1	823588.9	823651.8	Mid Flood	10.2	22.69	31.42	3.1	87.1	6.27	7.91	11:51:30	1.07	14.1
MW1	823590.1	823650.0	Mid Flood	18.1	22.75	31.84	4.2	86.6	6.21	7.91	11:52:10	0.19	196.6
MW1	823593.6	823647.5	Mid Flood	10.2	22.69	31.41	3.1	87.0	6.26	7.91	11:52:51	1.07	14.1
MW1	823599.1	823649.9	Mid Flood	18.2	22.76	31.87	3.5	86.4	6.19	7.92	11:53:38	0.55	229.7
MW1	823603.8	823652.0	Mid Flood	10.2	22.68	31.45	3.3	86.9	6.25	7.92	11:54:17	1.07	14.1
MW1	823606.8	823656.5	Mid Flood	18.0	22.76	31.88	3.5	86.4	6.19	7.92	11:54:58	0.29	150.1
MW1	823608.6	823662.6	Mid Flood	10.2	22.69	31.44	3.0	86.9	6.25	7.92	11:55:36	1.07	14.1
MW1	823609.7	823671.6	Mid Flood	18.1	22.76	31.86	3.5	86.4	6.20	7.92	11:56:18	0.77	96.3
MW1	823610.8	823681.0	Mid Flood	10.3	22.69	31.48	3.1	87.1	6.26	7.92	11:57:00	1.03	30.3
SB-INF1	812905.9	822432.3	Mid Flood	10.3	22.82	31.73	8.5	86.2	6.18	7.90	14:52:47	0.15	248.5
SB-INF1	812903.3	822431.7	Mid Flood	5.7	22.58	30.29	3.8	88.2	6.40	7.89	14:53:19	0.23	303.3
SB-INF1	812905.0	822429.5	Mid Flood	10.2	22.80	31.59	7.7	87.5	6.28	7.89	14:53:46	0.23	240.6
SB-INF1	812903.9	822428.3	Mid Flood	5.8	22.67	30.75	5.2	86.7	6.26	7.89	14:54:15	0.39	295.7
SB-INF1	812901.2	822423.7	Mid Flood	10.3	22.83	31.76	9.3	85.8	6.15	7.89	14:54:55	0.15	248.5
SB-INF1	812900.3	822415.1	Mid Flood	5.6	22.56	30.24	3.8	88.2	6.41	7.89	14:55:29	0.58	225.9
SB-INF1	812898.4	822413.4	Mid Flood	10.0	22.82	31.72	8.7	86.1	6.17	7.89	14:56:04	0.07	158.0
SB-INF1	812898.0	822411.8	Mid Flood	5.8	22.58	30.36	3.8	87.9	6.38	7.89	14:56:38	0.41	245.9
SB-INF1	812897.2	822410.8	Mid Flood	10.1	22.82	31.70	8.8	86.5	6.20	7.89	14:57:09	0.82	244.1
SB-INF1	812897.6	822406.6	Mid Flood	5.7	22.57	30.31	3.9	87.9	6.38	7.89	14:57:42	0.90	302.7
SB-INF1	812896.2	822401.6	Mid Flood	10.1	22.82	31.73	10.2	86.1	6.17	7.89	14:58:15	0.03	105.1
SB-INF1	812895.5	822399.6	Mid Flood	5.9	22.56	30.29	3.9	88.1	6.39	7.89	14:58:49	0.89	299.8
SB-INF1	812900.2	822397.1	Mid Flood	9.9	22.83	31.72	10.0	85.8	6.14	7.89	14:59:32	0.25	264.2
SB-INF1	812899.6	822391.1	Mid Flood	5.8	22.57	30.29	4.1	88.1	6.40	7.89	15:00:09	0.83	185.5
SB-INF1	812900.0	822387.8	Mid Flood	10.4	22.82	31.71	10.8	85.8	6.15	7.89	15:00:47	1.65	269.1
SB-INF1	812902.3	822392.2	Mid Flood	5.8	22.57	30.32	3.9	88.9	6.45	7.89	15:01:37	0.83	185.5
SB-INF2	814122.2	822923.4	Mid Flood	20.7	22.81	31.97	8.0	86.0	6.15	7.90	15:10:06	1.17	235.3
SB-INF2	814125.8	822920.8	Mid Flood	11.1	22.80	31.56	2.7	86.5	6.21	7.90	15:10:51	0.74	277.0
SB-INF2	814126.6	822913.0	Mid Flood	20.2	22.81	31.96	7.0	85.9	6.15	7.90	15:11:30	0.50	273.9
SB-INF2	814118.4	822904.3	Mid Flood	11.8	22.79	31.73	5.0	86.1	6.17	7.90	15:12:27	0.19	80.1
SB-INF2	814114.7	822909.3	Mid Flood	21.0	22.81	31.90	9.4	85.9	6.15	7.90	15:13:08	1.08	170.0
SB-INF2	814109.1	822914.9	Mid Flood	11.4	22.79	31.74	5.4	86.0	6.17	7.90	15:13:44	1.02	249.4
SB-INF2	814104.1	822924.7	Mid Flood	20.9	22.81	31.97	7.2	85.7	6.14	7.90	15:14:24	0.74	248.7

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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-INF2	814100.1	822934.9	Mid Flood	11.4	22.78	31.74	3.9	86.2	6.18	7.90	15:15:04	0.69	320.3
SB-INF2	814094.4	822946.0	Mid Flood	20.8	22.81	31.96	6.4	85.8	6.14	7.90	15:15:43	0.74	248.7
SB-INF2	814084.3	822960.1	Mid Flood	11.3	22.78	31.74	2.7	86.3	6.18	7.89	15:16:22	0.53	156.2
SB-INF2	814072.5	822974.9	Mid Flood	21.2	22.81	31.96	5.8	85.8	6.14	7.89	15:17:03	0.44	11.8
SB-INF2	814066.5	822989.5	Mid Flood	11.2	22.78	31.76	2.7	86.1	6.17	7.89	15:17:41	0.84	233.4
SB-INF2	814059.1	823000.2	Mid Flood	21.5	22.80	31.95	4.6	86.0	6.16	7.90	15:18:16	0.44	11.8
SB-INF2	814051.1	823015.1	Mid Flood	11.5	22.76	31.75	2.6	86.3	6.19	7.90	15:19:03	0.11	341.9
SB-INF2	814047.5	823030.0	Mid Flood	21.0	22.79	31.90	3.7	86.2	6.17	7.90	15:19:42	0.53	292.0
SB-INF2	814046.4	823044.3	Mid Flood	10.7	22.73	31.61	2.4	86.7	6.23	7.90	15:20:21	0.91	323.1
SB-INF3	815434.4	823327.7	Mid Flood	16.8	22.77	31.71	3.4	87.6	6.28	7.88	15:28:46	0.12	77.1
SB-INF3	815438.9	823331.0	Mid Flood	9.7	22.51	30.74	2.2	90.4	6.55	7.89	15:29:25	0.58	83.9
SB-INF3	815441.0	823332.8	Mid Flood	16.8	22.73	31.57	3.1	88.4	6.35	7.89	15:30:03	0.12	77.1
SB-INF3	815440.6	823329.2	Mid Flood	9.7	22.50	30.68	2.2	89.8	6.51	7.89	15:30:37	0.76	275.7
SB-INF3	815436.1	823326.7	Mid Flood	16.9	22.65	31.36	2.5	89.8	6.47	7.89	15:31:12	0.63	309.6
SB-INF3	815429.9	823324.4	Mid Flood	9.8	22.50	30.72	2.2	90.0	6.52	7.89	15:31:46	0.95	297.3
SB-INF3	815426.4	823316.2	Mid Flood	16.4	22.66	31.39	2.7	89.2	6.42	7.89	15:32:21	0.08	130.2
SB-INF3	815422.7	823313.7	Mid Flood	9.7	22.54	30.92	2.3	89.9	6.51	7.89	15:32:56	0.79	337.4
SB-INF3	815415.5	823314.1	Mid Flood	18.1	22.64	31.32	2.7	89.8	6.47	7.89	15:33:28	0.35	35.2
SB-INF3	815413.7	823309.8	Mid Flood	9.6	22.55	30.98	2.4	89.6	6.48	7.89	15:34:05	0.41	334.6
SB-INF3	815412.9	823305.4	Mid Flood	16.7	22.56	31.02	2.4	90.3	6.52	7.89	15:34:41	0.10	161.0
SB-INF3	815415.7	823308.8	Mid Flood	9.3	22.56	30.99	2.4	90.3	6.52	7.89	15:35:15	1.53	311.9
SB-INF3	815423.6	823315.0	Mid Flood	16.6	22.57	31.08	2.4	90.3	6.53	7.89	15:35:50	0.28	312.3
SB-INF3	815427.1	823320.3	Mid Flood	9.8	22.57	31.06	2.4	90.1	6.51	7.89	15:36:23	0.77	338.0
SB-INF3	815424.3	823324.4	Mid Flood	17.0	22.66	31.41	3.6	89.0	6.41	7.89	15:36:58	0.53	178.2
SB-INF3	815416.6	823330.4	Mid Flood	9.9	22.56	31.00	2.3	89.8	6.49	7.89	15:37:36	0.47	321.0
SB-IPF1	814691.3	820060.6	Mid Flood	9.9	22.74	30.56	4.3	85.2	6.15	7.87	14:08:43	0.18	104.1
SB-IPF1	814694.8	820066.1	Mid Flood	5.8	22.65	30.30	3.5	85.5	6.20	7.88	14:09:13	0.36	41.7
SB-IPF1	814702.8	820071.2	Mid Flood	9.9	22.74	30.59	4.5	84.9	6.13	7.87	14:09:44	0.51	293.5
SB-IPF1	814706.5	820066.8	Mid Flood	5.9	22.69	30.32	3.7	85.1	6.16	7.88	14:10:17	0.28	238.9
SB-IPF1	814710.0	820066.6	Mid Flood	10.4	22.77	30.68	5.9	84.4	6.09	7.87	14:10:47	0.19	144.8
SB-IPF1	814714.7	820067.6	Mid Flood	5.7	22.76	30.62	4.5	83.9	6.06	7.87	14:11:16	0.60	254.7
SB-IPF1	814716.5	820067.8	Mid Flood	10.5	22.78	30.71	7.7	83.8	6.05	7.87	14:11:45	0.68	15.1
SB-IPF1	814718.5	820061.4	Mid Flood	5.8	22.69	30.35	3.0	85.2	6.17	7.88	14:12:12	1.02	295.3
SB-IPF1	814718.1	820054.8	Mid Flood	10.4	22.78	30.72	6.0	84.1	6.06	7.87	14:12:40	0.68	15.1
SB-IPF1	814716.0	820051.4	Mid Flood	5.9	22.66	30.27	2.9	85.3	6.18	7.88	14:13:11	0.48	318.9
SB-IPF1	814711.6	820050.2	Mid Flood	10.5	22.78	30.73	6.9	84.6	6.10	7.88	14:13:41	0.11	51.3
SB-IPF1	814705.5	820050.2	Mid Flood	5.8	22.75	30.53	3.7	84.2	6.09	7.87	14:14:11	0.52	255.4
SB-IPF1	814697.7	820051.8	Mid Flood	10.7	22.78	30.71	5.7	84.3	6.08	7.87	14:14:43	0.11	51.3
SB-IPF1	814687.4	820046.6	Mid Flood	5.8	22.68	30.29	2.9	85.9	6.22	7.88	14:15:15	0.52	255.4

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SB-IPF1	814681.2	820039.3	Mid Flood	10.3	22.79	30.72	7.3	83.7	6.04	7.87	14:15:50	0.76	310.6
SB-IPF1	814681.9	820034.8	Mid Flood	6.6	22.66	30.30	2.8	86.6	6.28	7.88	14:16:26	1.04	296.2
SB-IPF2	813941.5	818952.5	Mid Flood	4.8	22.53	28.86	40.7	92.9	6.80	7.88	13:51:23	0.97	99.5
SB-IPF2	813951.3	818951.1	Mid Flood	3.4	22.52	28.86	42.7	91.8	6.72	7.88	13:51:50	0.46	336.6
SB-IPF2	813957.4	818950.2	Mid Flood	5.0	22.54	28.86	61.1	91.5	6.70	7.88	13:52:12	0.43	184.3
SB-IPF2	813964.3	818951.1	Mid Flood	3.5	22.54	28.86	56.3	90.8	6.65	7.87	13:52:55	0.44	49.4
SB-IPF2	813966.2	818951.2	Mid Flood	5.2	22.54	28.90	57.0	90.6	6.63	7.87	13:53:17	0.82	175.9
SB-IPF2	813967.4	818951.1	Mid Flood	3.7	22.54	28.87	50.6	90.3	6.61	7.87	13:53:41	0.54	291.0
SB-IPF2	813967.6	818951.1	Mid Flood	5.1	22.54	28.89	50.1	90.5	6.62	7.87	13:54:05	0.11	265.3
SB-IPF2	813967.3	818950.9	Mid Flood	3.5	22.54	28.88	46.8	90.3	6.61	7.87	13:54:28	0.26	181.3
SB-IPF2	813966.3	818950.4	Mid Flood	4.9	22.55	28.80	40.5	91.4	6.69	7.87	13:54:54	0.40	213.2
SB-IPF2	813964.8	818950.2	Mid Flood	3.6	22.54	28.83	45.2	91.0	6.66	7.87	13:55:19	0.26	181.3
SB-IPF2	813965.2	818952.0	Mid Flood	5.1	22.53	28.88	43.6	91.2	6.68	7.87	13:55:46	0.24	161.8
SB-IPF2	813967.1	818953.3	Mid Flood	3.5	22.55	28.79	42.4	91.0	6.66	7.87	13:56:13	0.28	72.8
SB-IPF2	813969.7	818954.1	Mid Flood	5.2	22.52	28.87	35.4	91.0	6.66	7.87	13:56:39	0.47	292.8
SB-IPF2	813974.1	818953.1	Mid Flood	3.5	22.51	28.77	26.9	91.0	6.67	7.87	13:57:03	1.12	242.4
SB-IPF2	813977.2	818951.2	Mid Flood	5.1	22.50	28.97	18.4	89.8	6.58	7.87	13:57:32	0.24	161.8
SB-IPF2	813978.4	818949.4	Mid Flood	3.6	22.51	28.88	34.4	89.8	6.58	7.87	13:57:58	0.29	301.3
SB-IPF3	814988.1	820364.4	Mid Flood	10.2	22.86	31.22	11.0	83.1	5.97	7.88	14:21:32	0.40	250.0
SB-IPF3	814981.7	820365.3	Mid Flood	6.0	22.82	31.02	6.3	83.9	6.04	7.88	14:22:01	0.48	218.9
SB-IPF3	814970.5	820353.3	Mid Flood	9.9	22.86	31.22	11.2	83.1	5.97	7.88	14:22:30	0.73	209.7
SB-IPF3	814961.2	820337.2	Mid Flood	5.5	22.80	30.92	4.5	84.1	6.05	7.88	14:22:59	0.94	215.0
SB-IPF3	814954.3	820318.1	Mid Flood	10.1	22.86	31.21	10.4	83.6	6.01	7.88	14:23:46	0.40	257.4
SB-IPF3	814952.3	820313.1	Mid Flood	6.1	22.71	30.48	3.6	85.0	6.15	7.88	14:24:15	0.44	280.2
SB-IPF3	814950.8	820311.1	Mid Flood	10.5	22.85	31.21	10.3	83.9	6.02	7.88	14:24:44	0.21	32.7
SB-IPF3	814947.1	820312.2	Mid Flood	6.1	22.81	30.91	4.6	83.9	6.04	7.88	14:25:15	0.09	347.8
SB-IPF3	814946.2	820314.6	Mid Flood	10.4	22.84	31.14	8.7	84.7	6.09	7.88	14:25:40	0.41	327.8
SB-IPF3	814943.1	820319.0	Mid Flood	6.0	22.68	30.35	3.8	85.2	6.17	7.88	14:26:09	0.31	311.5
SB-IPF3	814940.9	820327.9	Mid Flood	9.6	22.86	31.24	12.7	83.5	5.99	7.88	14:26:48	0.73	316.6
SB-IPF3	814940.1	820333.0	Mid Flood	6.1	22.78	30.79	5.7	83.8	6.04	7.88	14:27:14	0.09	347.8
SB-IPF3	814938.8	820336.4	Mid Flood	10.5	22.83	31.12	7.5	85.7	6.16	7.89	14:27:40	0.73	274.6
SB-IPF3	814935.2	820339.0	Mid Flood	6.1	22.54	29.98	2.9	87.8	6.39	7.89	14:28:15	0.75	106.3
SB-IPF3	814931.8	820341.7	Mid Flood	10.4	22.84	31.22	9.3	84.8	6.09	7.88	14:28:46	0.25	277.0
SB-IPF3	814925.1	820345.2	Mid Flood	6.0	22.56	30.05	3.0	87.0	6.33	7.89	14:29:20	0.18	50.2
SB-RFF1	815087.3	818422.3	Mid Flood	2.6	22.44	29.35	7.0	92.5	6.77	7.89	13:16:19	0.40	207.0
SB-RFF1	815083.2	818417.2	Mid Flood	2.3	22.48	29.28	6.1	91.0	6.65	7.89	13:16:42	0.49	28.1
SB-RFF1	815077.3	818410.9	Mid Flood	2.2	22.49	29.24	5.8	90.9	6.65	7.89	13:17:06	0.98	241.7
SB-RFF1	815070.7	818404.5	Mid Flood	2.2	22.51	29.11	9.5	91.5	6.69	7.89	13:17:30	0.50	223.5
SB-RFF1	815064.3	818398.4	Mid Flood	2.2	22.50	29.17	11.9	91.0	6.66	7.89	13:17:52	0.64	256.2

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SB-RFF1	815057.2	818392.6	Mid Flood	2.2	22.50	29.22	9.1	91.3	6.68	7.89	13:18:15	0.65	253.6
SB-RFF1	815049.8	818391.6	Mid Flood	2.2	22.49	29.22	8.0	90.7	6.63	7.89	13:18:39	0.43	210.0
SB-RFF1	815043.0	818398.5	Mid Flood	2.1	22.47	29.33	7.4	90.6	6.63	7.89	13:19:03	0.83	342.5
SB-RFF2	815629.8	818962.9	Mid Flood	3.1	22.44	29.29	4.3	91.8	6.72	7.89	13:05:34	0.20	205.5
SB-RFF2	815631.8	818962.9	Mid Flood	3.2	22.45	29.34	4.2	89.7	6.56	7.89	13:05:56	0.59	225.2
SB-RFF2	815631.1	818964.7	Mid Flood	3.3	22.44	29.30	4.1	89.5	6.55	7.90	13:06:18	0.33	124.1
SB-RFF2	815628.9	818965.7	Mid Flood	3.3	22.44	29.30	4.0	89.6	6.55	7.90	13:06:39	0.09	38.8
SB-RFF2	815625.3	818966.4	Mid Flood	3.3	22.44	29.32	4.0	89.4	6.54	7.90	13:06:59	0.71	40.9
SB-RFF2	815620.3	818967.0	Mid Flood	3.3	22.46	29.39	4.4	88.9	6.50	7.89	13:07:22	1.47	285.7
SB-RFF2	815614.1	818967.7	Mid Flood	3.3	22.47	29.43	4.0	88.6	6.47	7.89	13:07:44	0.83	351.4
SB-RFF2	815606.4	818968.2	Mid Flood	3.3	22.45	29.35	4.4	88.8	6.50	7.88	13:08:07	0.23	231.5
SB-RFF3	816146.8	819428.2	Mid Flood	4.9	22.78	30.65	4.7	86.2	6.22	7.89	12:50:25	0.88	57.7
SB-RFF3	816148.7	819431.6	Mid Flood	3.5	22.46	29.53	3.6	88.6	6.47	7.90	12:51:07	0.36	255.5
SB-RFF3	816148.1	819433.1	Mid Flood	4.9	22.71	30.21	3.9	86.0	6.23	7.89	12:52:17	0.11	216.8
SB-RFF3	816142.7	819430.5	Mid Flood	3.4	22.62	29.99	3.9	85.6	6.22	7.89	12:52:55	0.55	245.7
SB-RFF3	816145.1	819426.2	Mid Flood	4.9	22.72	30.21	3.9	86.0	6.23	7.89	12:53:18	0.23	267.5
SB-RFF3	816145.0	819423.4	Mid Flood	3.6	22.51	29.63	3.8	86.3	6.29	7.89	12:53:54	0.72	298.7
SB-RFF3	816147.7	819425.4	Mid Flood	4.9	22.76	30.38	4.0	85.1	6.15	7.89	12:54:21	0.23	267.5
SB-RFF3	816150.8	819428.6	Mid Flood	3.4	22.49	29.63	3.7	86.9	6.34	7.89	12:54:52	0.58	213.9
SB-RFF3	816150.4	819430.0	Mid Flood	5.0	22.75	30.46	4.3	85.7	6.19	7.89	12:55:18	0.14	269.2
SB-RFF3	816148.4	819430.4	Mid Flood	3.7	22.56	29.82	3.9	84.9	6.18	7.89	12:55:43	0.56	276.1
SB-RFF3	816146.5	819429.8	Mid Flood	5.1	22.80	30.73	4.6	84.2	6.07	7.89	12:56:15	0.60	242.6
SB-RFF3	816146.0	819424.5	Mid Flood	3.4	22.52	29.68	3.8	86.4	6.30	7.89	12:56:56	0.40	311.5
SB-RFF3	816145.4	819420.1	Mid Flood	5.0	22.77	30.49	3.9	83.8	6.05	7.89	12:57:37	0.67	188.5
SB-RFF3	816139.9	819426.4	Mid Flood	3.5	22.53	29.69	3.9	86.7	6.32	7.89	12:58:18	0.69	233.2
SB-RFF3	816137.3	819429.5	Mid Flood	5.0	22.75	30.38	3.9	84.7	6.12	7.89	12:58:56	0.14	121.8
SB-RFF3	816143.6	819430.1	Mid Flood	3.5	22.55	29.80	3.8	86.0	6.26	7.89	12:59:29	0.20	144.8
THB1	814517.9	817933.1	Mid Flood	2.7	22.53	28.98	6.2	92.5	6.77	7.89	13:25:01	0.86	283.8
THB1	814521.1	817933.6	Mid Flood	2.8	22.53	28.99	5.9	91.4	6.69	7.89	13:25:22	0.58	348.0
THB1	814520.8	817934.0	Mid Flood	2.8	22.54	29.01	6.0	90.9	6.65	7.88	13:25:42	0.58	348.0
THB1	814517.9	817934.6	Mid Flood	2.8	22.55	29.07	6.2	90.3	6.60	7.88	13:26:05	0.58	348.0
THB1	814515.0	817935.2	Mid Flood	2.8	22.55	29.05	6.1	90.3	6.60	7.88	13:26:27	0.68	72.3
THB1	814511.9	817936.9	Mid Flood	2.8	22.55	29.07	6.1	90.1	6.59	7.88	13:26:50	0.57	228.4
THB1	814512.4	817941.7	Mid Flood	2.8	22.55	29.04	6.4	90.0	6.58	7.88	13:27:14	1.00	266.4
THB1	814514.7	817946.2	Mid Flood	2.8	22.57	28.94	6.2	91.0	6.65	7.88	13:27:38	1.00	266.4
THB2	815866.8	818041.6	Mid Flood	1.4	22.35	27.54	11.4	94.6	7.00	7.48	13:29:57	0.03	40
THB2	815866.4	818042.2	Mid Flood	1.4	22.34	27.56	12.1	94.5	7.00	7.49	13:30:19	0.03	40
THB2	815866.9	818043.2	Mid Flood	1.4	22.35	27.59	11.8	94.5	6.99	7.49	13:30:42	0.03	40
THB2	815867.2	818043.7	Mid Flood	1.4	22.36	27.58	12.1	94.5	6.99	7.49	13:31:04	0.03	40

**ROUTINE WATER QUALITY MONITORING for CMP 1**

**Date: 26 November 2013**

Pos. No.	Easting	Northing	Tide	Depth (m)	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
THB2	815868.3	818043.4	Mid Flood	1.4	22.37	27.58	11.4	94.2	6.97	7.49	13:31:27	0.03	40
THB2	815868.3	818043.6	Mid Flood	1.4	22.35	27.56	11.9	94.3	6.98	7.49	13:31:49	0.03	40
THB2	815867.7	818043.8	Mid Flood	1.4	22.31	27.53	11.9	94.9	7.03	7.50	13:32:11	0.03	40
THB2	815867.4	818042.9	Mid Flood	1.4	22.28	27.51	12.2	95.1	7.05	7.50	13:32:35	0.03	40
WSR45C	817438.1	820213.6	Mid Flood	13.1	22.86	31.04	5.0	84.0	6.04	7.90	12:31:37	0.76	37.9
WSR45C	817427.8	820208.6	Mid Flood	7.5	22.73	30.60	3.9	84.8	6.13	7.90	12:32:17	0.73	237.4
WSR45C	817415.8	820203.5	Mid Flood	13.1	22.86	31.14	7.1	83.4	5.99	7.89	12:32:52	0.76	37.9
WSR45C	817403.8	820217.1	Mid Flood	7.4	22.73	30.62	3.6	85.0	6.14	7.89	12:33:40	1.28	179.4
WSR45C	817414.2	820215.9	Mid Flood	12.4	22.84	31.03	5.6	83.8	6.03	7.89	12:34:16	0.21	43.3
WSR45C	817425.4	820215.3	Mid Flood	7.5	22.77	30.75	3.6	84.6	6.10	7.89	12:34:59	0.18	246.0
WSR45C	817435.4	820211.5	Mid Flood	13.0	22.84	31.07	5.4	83.2	5.98	7.89	12:35:39	0.76	37.9
WSR45C	817436.2	820212.0	Mid Flood	7.4	22.78	30.74	4.0	84.3	6.08	7.89	12:36:18	0.37	216.1
WSR45C	817432.1	820212.1	Mid Flood	13.2	22.85	31.12	9.4	83.1	5.97	7.89	12:36:56	0.76	37.9
WSR45C	817431.6	820211.7	Mid Flood	7.5	22.82	30.88	4.1	83.6	6.02	7.89	12:37:38	0.58	209.7
WSR45C	817435.4	820208.1	Mid Flood	13.0	22.86	31.13	6.1	83.0	5.97	7.89	12:38:19	0.76	37.9
WSR45C	817435.1	820205.7	Mid Flood	7.6	22.80	30.82	4.7	83.9	6.04	7.89	12:38:55	0.47	240.8
WSR45C	817431.4	820205.7	Mid Flood	13.1	22.87	31.16	5.3	83.2	5.98	7.89	12:39:34	0.21	43.3
WSR45C	817426.9	820207.5	Mid Flood	7.5	22.82	30.94	4.1	83.6	6.02	7.89	12:40:07	0.71	174.5
WSR45C	817430.6	820211.6	Mid Flood	12.9	22.88	31.18	7.1	83.1	5.97	7.89	12:40:47	0.51	171.0
WSR45C	817427.2	820212.5	Mid Flood	7.5	22.77	30.75	4.1	84.5	6.10	7.89	12:41:29	0.53	209.7
WSR46	813896.4	820982.4	Mid Flood	9.3	22.72	30.78	8.4	87.0	6.28	7.87	14:36:14	0.88	269.3
WSR46	813891.6	820986.6	Mid Flood	5.2	22.57	30.10	4.3	87.7	6.37	7.88	14:36:44	0.80	252.6
WSR46	813888.0	820983.6	Mid Flood	9.0	22.72	30.77	7.7	86.4	6.24	7.88	14:37:14	0.38	266.2
WSR46	813883.8	820983.0	Mid Flood	5.2	22.59	30.18	4.5	87.0	6.31	7.88	14:37:43	1.13	299.6
WSR46	813880.6	820980.7	Mid Flood	9.2	22.72	30.78	7.7	86.5	6.24	7.88	14:38:11	0.31	344.0
WSR46	813875.3	820975.0	Mid Flood	5.0	22.58	30.15	4.4	87.1	6.33	7.88	14:38:41	1.51	312.4
WSR46	813871.6	820974.7	Mid Flood	9.3	22.72	30.78	8.0	85.5	6.17	7.87	14:39:19	0.53	349.7
WSR46	813871.6	820977.3	Mid Flood	5.1	22.66	30.48	5.9	85.8	6.21	7.88	14:39:41	1.01	338.4
WSR46	813873.3	820980.4	Mid Flood	8.8	22.70	30.68	6.5	86.5	6.25	7.88	14:40:06	0.68	282.5
WSR46	813872.0	820984.7	Mid Flood	5.3	22.63	30.33	5.5	85.9	6.23	7.88	14:40:31	0.65	290.9
WSR46	813874.5	820986.3	Mid Flood	9.1	22.72	30.77	7.7	86.0	6.21	7.88	14:41:05	0.27	303.3
WSR46	813873.0	820988.0	Mid Flood	5.3	22.63	30.33	5.0	86.1	6.24	7.88	14:41:30	0.78	308.7
WSR46	813874.7	820986.8	Mid Flood	8.9	22.69	30.63	6.7	87.0	6.29	7.88	14:41:56	0.58	328.4
WSR46	813873.9	820981.7	Mid Flood	5.2	22.59	30.20	4.2	88.0	6.39	7.88	14:42:41	1.12	309.7
WSR46	813874.0	820979.6	Mid Flood	8.8	22.73	30.78	8.5	85.5	6.17	7.87	14:43:13	0.29	281.0
WSR46	813871.9	820984.8	Mid Flood	5.3	22.62	30.38	4.3	86.9	6.30	7.88	14:43:51	0.33	283.5

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.