

**WATER COLUMN PROFILING FOR CMP 2**  
**17-04-2015**

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	815244.8	819237.9	Mid Ebb	0.6	22.88	29.82	3.4	102.2	7.40	7.95	13:32:50	0.16	2.9
				0.6	23.18	29.78	4.2	107.7	7.75	7.99	13:35:08	0.50	102.3
				0.6	23.25	29.73	4.5	109.2	7.86	7.99	13:36:10	0.53	220.9
				0.6	23.36	29.59	4.5	109.2	7.85	8.00	13:37:58	0.45	351.5
				0.6	22.87	29.80	3.0	103.5	7.49	7.98	13:39:50	0.41	131.5
				0.6	23.14	29.79	3.6	107.8	7.77	8.00	13:42:01	0.41	19.3
				0.6	23.32	29.65	4.4	109.8	7.89	8.02	13:44:24	0.57	257.1
				0.6	23.50	29.59	4.2	111.2	7.97	8.03	13:46:00	0.45	111.5
				0.6	22.91	29.80	3.1	104.5	7.56	8.00	13:48:00	0.22	112.4
				0.6	23.23	29.72	4.0	109.1	7.85	8.02	13:50:00	0.27	301.9
				0.6	23.35	29.65	4.3	110.7	7.95	8.03	13:52:00	0.75	78.4
				0.6	23.48	29.60	4.3	112.3	8.05	8.04	13:54:03	0.42	272.9
				0.6	22.97	29.81	3.0	105.5	7.62	8.02	13:56:00	0.65	341.7
				0.6	22.98	29.81	3.4	106.4	7.69	8.02	13:58:00	0.57	314.7
				0.6	23.43	29.64	4.1	112.0	8.03	8.05	14:00:00	1.82	56.7
				0.6	23.52	29.60	4.1	113.6	8.14	8.06	14:02:01	1.28	4.2
				0.6	22.89	29.80	3.4	104.7	7.58	8.02	14:04:00	0.41	38.9
				0.6	23.01	29.83	3.4	106.4	7.68	8.03	14:06:00	0.10	286.6
				0.6	23.34	29.67	3.6	109.1	7.84	8.05	14:08:01	0.33	321.8
				0.6	23.58	29.57	4.3	114.5	8.19	8.07	14:10:00	0.39	275.4
				0.6	22.89	29.79	3.3	105.1	7.60	8.03	14:12:00	0.55	26.8
				0.6	23.13	29.84	4.3	109.7	7.90	8.05	14:14:11	0.47	245.5
				0.6	23.55	29.56	4.1	114.7	8.21	8.08	14:16:05	0.42	151.9
				0.6	23.64	29.52	3.6	115.3	8.25	8.08	14:18:00	0.87	49.2
				0.6	22.97	29.79	4.2	106.1	7.67	8.03	14:20:04	0.27	289.2
				0.6	23.07	29.82	3.4	108.2	7.80	8.04	14:22:00	0.82	203.7
				0.6	23.58	29.55	4.3	115.4	8.26	8.08	14:24:00	0.23	339.1
				0.6	23.63	29.55	3.9	115.2	8.24	8.08	14:25:54	0.69	62.7
				0.6	22.91	29.80	3.6	118.0	8.53	8.04	14:28:02	1.38	199.5
				0.6	23.02	29.78	4.0	107.5	7.76	8.04	14:30:00	0.55	177.5
				0.6	23.57	29.57	4.2	115.5	8.27	8.08	14:32:00	0.97	41.3
				0.6	23.69	29.54	3.4	116.5	8.32	8.08	14:34:00	0.90	299.9

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	814157.9	818616.8	Mid Ebb	2.0	24.01	29.92	16.6	118.4	8.40	8.12	15:09:16	0.62	333.0
				1.0	24.04	29.86	19.5	119.1	8.45	8.12	15:10:52	0.65	355.1
				2.1	24.02	29.86	18.2	118.1	8.38	8.12	15:13:17	0.12	130.8
				1.1	24.01	29.86	22.4	118.6	8.41	8.12	15:16:28	0.60	146.2
				2.0	24.03	29.90	36.1	118.5	8.40	8.12	15:30:41	0.33	245.0
				1.0	24.04	29.90	26.5	118.8	8.42	8.12	15:31:44	0.62	251.6
				2.0	24.08	29.93	10.1	120.1	8.51	8.13	15:34:58	0.37	244.5
				1.0	24.07	29.93	13.3	119.8	8.49	8.12	15:36:59	0.04	69.9
				2.0	24.02	29.93	24.5	118.7	8.42	8.12	15:40:08	0.39	270.6
				1.1	24.01	29.93	18.1	118.3	8.39	8.11	15:42:50	0.28	321.5
				1.9	23.81	29.90	26.2	114.9	8.18	8.10	15:46:41	0.86	210.3
				1.1	23.78	29.91	28.7	114.0	8.12	8.10	15:50:34	0.40	226.5
				2.0	23.62	29.89	32.7	112.7	8.05	8.09	15:55:26	0.34	34.9
				1.0	23.41	29.90	36.8	111.1	7.96	8.08	15:57:30	0.38	209.7
				1.9	23.38	29.90	35.1	110.2	7.90	8.08	16:02:31	0.60	244.3
				1.1	23.49	29.90	22.3	111.8	8.00	8.09	16:04:52	0.21	288.0
				2.0	23.51	29.90	16.9	113.1	8.09	8.09	16:06:25	0.09	66.1
				1.0	23.44	29.89	12.2	114.1	8.17	8.09	16:08:05	0.44	60.2