

WATER COLUMN PROFILING FOR CMP 2

05-11-2015

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	814486.5	818875.1	Mid Ebb	8.0	26.35	29.54	38.6	83.4	5.69	7.88	10:53:11	0.28	223.7
				8.0	26.36	29.58	21.4	81.5	5.56	7.90	11:09:10	0.06	246.5
				8.0	26.35	29.54	21.1	81.4	5.56	7.90	11:25:10	0.43	338.0
				8.0	26.35	29.53	10.7	81.6	5.57	7.89	11:41:33	0.26	26.4
				7.0	26.34	29.51	10.5	81.7	5.58	7.88	10:55:16	0.53	88.1
				7.0	26.34	29.51	9.7	82.6	5.64	7.90	11:11:10	0.14	255.1
				7.0	26.35	29.53	11.0	81.9	5.59	7.90	11:27:10	0.14	256.0
				7.0	26.32	29.42	10.4	82.4	5.63	7.89	11:43:10	0.20	315.4
				6.0	26.30	29.41	13.7	82.7	5.66	7.89	10:57:10	0.15	85.1
				6.0	26.34	29.52	9.7	82.4	5.62	7.89	11:13:10	0.26	219.1
				6.0	26.26	29.23	11.1	83.9	5.74	7.90	11:29:12	0.06	98.5
				6.0	26.29	29.33	9.6	83.4	5.71	7.89	11:45:19	0.44	70.2
				5.0	26.29	29.37	12.4	83.9	5.74	7.89	10:59:10	0.06	329.0
				5.0	26.23	29.17	14.2	84.3	5.78	7.89	11:15:10	0.21	259.6
				5.0	26.26	29.21	10.4	84.1	5.76	7.90	11:31:10	0.23	287.6
				5.0	26.27	29.22	9.5	83.6	5.72	7.89	11:47:10	0.42	166.5
				4.0	26.13	28.58	13.9	90.0	6.20	7.91	11:01:10	0.18	345.4
				4.0	26.19	29.10	12.4	86.7	5.95	7.90	11:17:13	0.35	39.6
				4.0	26.15	29.01	18.6	89.0	6.12	7.91	11:33:17	0.37	268.6
				4.0	26.25	29.17	10.0	84.4	5.78	7.89	11:49:28	0.36	146.4
				3.0	26.09	28.52	13.6	94.8	6.53	7.91	11:03:10	0.24	84.0
				3.0	26.10	28.81	17.5	91.1	6.27	7.91	11:19:10	0.21	105.6
				3.0	26.11	28.86	13.8	89.3	6.15	7.91	11:35:11	0.24	218.5
				3.0	26.20	29.05	11.4	86.0	5.90	7.89	11:51:08	0.07	272.6
				2.0	26.16	28.50	10.9	95.3	6.56	7.92	11:05:10	0.10	317.8
				2.0	26.16	28.52	10.7	95.1	6.55	7.92	11:21:10	0.16	31.0
				2.0	26.23	28.50	9.4	95.7	6.58	7.91	11:37:10	0.14	84.9
				2.0	26.15	28.58	11.5	93.2	6.42	7.91	11:53:30	0.15	115.9
				1.0	26.25	28.46	6.7	96.7	6.65	7.92	11:07:23	0.36	138.1
				1.0	26.32	28.43	5.3	97.2	6.68	7.92	11:23:12	0.07	172.2
				1.0	26.38	28.42	4.7	97.1	6.66	7.92	11:39:11	0.40	330.9
				1.0	26.34	28.49	6.8	94.7	6.50	7.92	11:55:12	0.11	271.5

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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	814411.6	818937.1	Mid Ebb	8.0	26.34	29.50	23.5	81.9	5.59	7.91	12:14:10	0.30	314.5
				8.0	26.34	29.52	25.5	81.1	5.54	7.90	12:30:06	0.12	155.9
				8.0	26.35	29.55	19.5	77.8	5.31	7.90	12:46:15	0.21	179.5
				8.0	26.34	29.53	15.0	79.2	5.41	7.89	13:02:12	0.02	117.8
				7.0	26.32	29.47	20.8	81.7	5.58	7.91	12:16:10	0.15	16.1
				7.0	26.34	29.52	20.8	81.3	5.55	7.90	12:32:10	0.12	314.0
				7.0	26.34	29.53	18.0	79.9	5.46	7.90	12:48:10	0.43	104.2
				7.0	26.33	29.50	13.6	82.0	5.60	7.89	13:04:19	0.33	9.9
				6.0	26.31	29.41	14.3	83.3	5.70	7.91	12:18:10	0.30	279.1
				6.0	26.33	29.48	17.9	81.1	5.54	7.90	12:34:09	0.08	243.8
				6.0	26.33	29.49	14.8	81.3	5.55	7.89	12:50:10	0.12	312.0
				6.0	26.29	29.36	11.1	84.1	5.75	7.89	13:06:09	0.26	344.6
				5.0	26.31	29.41	10.1	84.6	5.78	7.91	12:20:10	0.04	249.8
				5.0	26.32	29.44	12.9	82.7	5.65	7.90	12:36:12	0.28	264.3
				5.0	26.27	29.33	12.2	84.6	5.79	7.89	12:52:11	0.29	330.1
				5.0	26.27	29.17	9.5	84.6	5.79	7.89	13:08:11	0.19	246.5
				4.0	26.22	29.15	15.5	87.5	6.00	7.91	12:22:16	0.19	204.8
				4.0	26.31	29.40	9.3	84.7	5.79	7.90	12:38:17	0.32	159.9
				4.0	26.17	28.91	10.3	89.2	6.13	7.90	12:54:10	0.23	197.9
				4.0	26.28	28.87	6.0	89.1	6.11	7.90	13:10:42	0.24	255.5
				3.0	26.28	28.59	10.0	94.2	6.47	7.92	12:24:11	0.12	247.8
				3.0	26.22	28.72	9.7	91.8	6.31	7.91	12:40:23	0.28	186.2
				3.0	26.28	28.68	5.6	91.0	6.25	7.91	12:56:19	0.30	259.4
				3.0	26.36	28.64	4.1	95.4	6.54	7.92	13:12:10	0.38	225.0
				2.0	26.49	28.52	6.3	95.3	6.53	7.91	12:27:09	0.17	285.5
				2.0	26.32	28.62	4.6	96.6	6.63	7.92	12:42:11	0.29	208.9
				2.0	26.45	28.59	3.9	97.1	6.65	7.92	12:58:29	0.09	280.1
				2.0	26.47	28.59	3.0	99.8	6.83	7.93	13:14:12	0.56	263.9
				1.0	26.62	28.51	6.4	95.9	6.55	7.91	12:28:17	0.17	120.2
				1.0	26.50	28.55	4.0	98.0	6.71	7.93	12:44:10	0.43	309.7
				1.0	26.48	28.58	3.0	99.0	6.78	7.93	13:00:09	0.04	290.9
				1.0	26.52	28.58	3.0	100.2	6.86	7.93	13:16:21	0.38	295.8

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05-11-2015

Suspended Solids (SS)		Unit	mg/L
		Limit of Reporting (LOR)	2
Sample date:	Station		
05-11-2015	Downstream (WCP1)	REPLICATE 1	10.9
05-11-2015	Downstream (WCP1)	REPLICATE 2	11.1
05-11-2015	Downstream (WCP1)	REPLICATE 3	11.9
05-11-2015	Downstream (WCP1)	REPLICATE 4	12.2
05-11-2015	Upstream (WCP2)	REPLICATE 1	16.2
05-11-2015	Upstream (WCP2)	REPLICATE 2	18.8
05-11-2015	Upstream (WCP2)	REPLICATE 3	12.2
05-11-2015	Upstream (WCP2)	REPLICATE 4	10.2