

WATER COLUMN PROFILING FOR CMP 2

01-12-2015

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	814780.8	818676.0	Mid Flood	8.0	23.95	29.60	28.5	78.2	5.56	7.86	11:44:42	0.05	327.3
				8.0	23.94	29.59	19.9	78.8	5.61	7.88	12:00:31	0.13	249.0
				8.0	23.91	29.36	16.1	79.3	5.65	7.87	12:16:11	0.34	49.8
				8.0	23.91	29.30	17.8	78.7	5.61	7.88	12:31:14	0.19	167.4
				7.0	23.92	29.44	16.7	78.9	5.62	7.87	11:46:49	0.36	263.6
				7.0	23.88	29.15	20.0	78.6	5.61	7.88	12:02:17	0.17	219.0
				7.0	23.74	28.17	17.5	81.6	5.87	7.88	12:18:31	0.17	208.5
				7.0	23.74	28.16	13.9	81.2	5.84	7.88	12:32:40	0.36	210.7
				6.0	23.68	27.74	23.6	82.6	5.97	7.87	11:48:56	0.11	238.2
				6.0	23.58	27.19	10.6	83.2	6.03	7.89	12:04:21	0.36	184.5
				6.0	23.65	27.57	14.8	83.2	6.02	7.88	12:20:01	0.22	175.5
				6.0	23.61	27.30	11.5	83.7	6.07	7.88	12:34:43	0.32	79.5
				5.0	23.56	27.05	9.4	84.8	6.16	7.87	11:50:49	0.26	223.1
				5.0	23.51	26.82	9.3	85.5	6.22	7.89	12:06:11	0.23	199.3
				5.0	23.58	27.21	11.6	83.9	6.09	7.88	12:22:18	0.16	284.3
				5.0	23.58	27.09	11.3	84.8	6.16	7.88	12:36:45	0.42	171.1
				4.0	23.51	26.72	9.2	85.6	6.24	7.87	11:52:03	0.22	106.8
				4.0	23.50	26.66	15.0	86.2	6.28	7.89	12:08:50	0.33	185.2
				4.0	23.52	26.79	10.8	85.4	6.22	7.88	12:24:07	0.25	200.7
				4.0	23.55	26.73	9.2	85.9	6.25	7.88	12:38:42	0.11	207.0
				3.0	23.48	26.42	9.3	86.8	6.34	7.88	11:54:39	0.15	180.0
				3.0	23.48	26.13	8.3	87.4	6.39	7.89	12:10:24	0.06	40.1
				3.0	23.50	26.22	7.2	87.2	6.37	7.88	12:26:06	0.27	167.1
				3.0	23.53	26.35	6.2	87.2	6.36	7.88	12:39:46	0.11	189.9
				2.0	23.46	25.71	8.8	88.0	6.46	7.88	11:57:02	0.36	295.9
				2.0	23.51	25.57	6.9	88.4	6.48	7.88	12:12:17	0.41	33.7
				2.0	23.51	25.83	6.5	88.6	6.49	7.88	12:27:09	0.20	12.6
				2.0	23.54	26.22	6.7	87.3	6.38	7.88	12:41:10	0.16	89.7
				1.0	23.51	25.48	6.3	89.6	6.57	7.88	11:59:05	0.11	318.4
				1.0	23.52	25.50	5.7	89.8	6.59	7.88	12:14:53	0.13	167.9
				1.0	23.53	25.72	6.7	89.2	6.53	7.88	12:29:01	0.08	180.0
				1.0	23.54	25.80	6.1	88.8	6.50	7.88	12:42:16	0.37	300.9

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Upstream	815014.6	818845.5	Mid Flood	7.0	23.84	28.73	10.1	79.0	5.66	7.87	12:57:09	0.17	325.6
				7.0	23.85	28.81	10.1	75.9	5.43	7.87	13:16:17	0.05	117.6
				7.0	23.73	28.05	9.6	82.1	5.91	7.88	13:33:00	0.16	337.1
				7.0	23.90	29.18	10.6	77.8	5.55	7.86	13:51:20	0.28	251.8
				6.0	23.69	27.60	10.0	84.2	6.09	7.89	13:00:09	0.15	339.8
				6.0	23.67	27.49	9.0	84.8	6.13	7.89	13:18:55	0.23	256.4
				6.0	23.65	27.27	7.8	85.7	6.21	7.89	13:35:59	0.15	296.6
				6.0	23.67	27.46	9.0	81.0	5.86	7.88	13:52:29	0.12	72.0
				5.0	23.64	27.09	7.3	86.1	6.25	7.89	13:02:54	0.38	101.9
				5.0	23.64	27.18	8.2	86.0	6.23	7.89	13:21:05	0.11	239.0
				5.0	23.64	27.16	6.8	86.2	6.25	7.89	13:39:36	0.41	79.6
				5.0	23.66	27.36	9.1	85.5	6.19	7.88	13:53:44	0.28	84.7
				4.0	23.59	26.49	6.1	87.2	6.36	7.89	13:05:10	0.28	46.7
				4.0	23.63	26.96	5.5	87.5	6.35	7.89	13:23:45	0.20	125.6
				4.0	23.60	26.27	5.0	88.5	6.45	7.89	13:43:14	0.43	22.3
				4.0	23.63	27.01	8.0	86.2	6.26	7.88	13:55:25	0.18	160.2
				3.0	23.58	26.33	5.5	87.9	6.41	7.89	13:08:10	0.07	310.5
				3.0	23.61	26.60	4.7	88.1	6.41	7.89	13:25:53	0.17	143.4
				3.0	23.61	27.07	9.5	86.9	6.31	7.88	13:45:03	0.09	99.0
				3.0	23.58	26.25	5.2	89.0	6.49	7.89	13:56:43	0.20	207.4
				2.0	23.57	25.86	4.6	89.0	6.51	7.89	13:10:55	0.16	354.8
				2.0	23.58	25.92	4.1	89.4	6.53	7.89	13:27:42	0.24	31.5
				2.0	23.61	26.16	6.2	89.6	6.54	7.89	13:47:54	0.37	196.2
				2.0	23.62	26.01	5.1	89.8	6.56	7.89	13:57:52	0.19	207.4
				1.0	23.78	25.49	7.8	90.9	6.63	7.89	13:13:15	0.17	69.9
				1.0	23.88	25.51	7.6	91.2	6.65	7.89	13:30:40	0.18	227.3
				1.0	23.91	25.52	6.4	91.4	6.66	7.88	13:49:30	0.21	257.5
				1.0	23.94	25.55	6.7	91.7	6.68	7.89	14:00:17	0.24	40.7

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Suspended Solids (SS)		Unit	
		Limit of Reporting (LOR)	mg/L
Sample date:	Station		2
01-12-2015	Downstream (WCP1)	REPLICATE 1	8.8
01-12-2015	Downstream (WCP1)	REPLICATE 2	7.4
01-12-2015	Downstream (WCP1)	REPLICATE 3	12.3
01-12-2015	Downstream (WCP1)	REPLICATE 4	9.9
01-12-2015	Upstream (WCP2)	REPLICATE 1	8.7
01-12-2015	Upstream (WCP2)	REPLICATE 2	7.3
01-12-2015	Upstream (WCP2)	REPLICATE 3	7.1
01-12-2015	Upstream (WCP2)	REPLICATE 4	6.3