

WATER COLUMN PROFILING FOR CMP 2

02-09-2015

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	815040.4	819061.7	Mid Ebb	8.0	26.60	27.24	23.1	61.1	4.20	7.74	13:17:49	1.12	164.9
				8.0	26.63	27.21	22.5	58.6	4.04	7.73	13:30:11	0.44	297.6
				8.0	26.63	27.19	21.8	59.0	4.06	7.73	13:47:06	0.28	302.9
				8.0	26.59	27.30	24.0	54.1	3.72	7.73	14:03:56	0.49	146.0
				7.0	26.62	27.18	15.3	61.0	4.20	7.74	13:19:12	0.30	233.8
				7.0	26.67	27.11	17.8	58.9	4.06	7.73	13:32:07	0.62	315.7
				7.0	26.68	26.91	10.5	62.9	4.33	7.75	13:49:10	0.52	338.9
				7.0	26.63	27.20	17.0	58.4	4.02	7.73	14:06:05	0.61	246.2
				6.0	26.64	27.11	15.5	61.9	4.26	7.75	13:20:48	0.42	91.8
				6.0	26.68	26.97	13.7	61.4	4.23	7.74	13:34:03	0.63	352.5
				6.0	26.75	26.60	8.5	65.6	4.52	7.75	13:51:08	0.80	40.8
				6.0	26.67	26.97	9.5	62.9	4.33	7.74	14:08:31	0.48	324.6
				5.0	26.70	26.75	8.4	64.9	4.48	7.75	13:21:58	0.81	116.4
				5.0	26.73	26.62	7.8	65.9	4.54	7.75	13:36:00	0.11	121.8
				5.0	26.78	26.56	10.2	65.3	4.50	7.74	13:53:04	0.14	227.6
				5.0	26.79	26.57	10.5	64.4	4.44	7.74	14:10:59	0.24	264.7
				4.0	26.71	26.68	7.4	66.6	4.59	7.76	13:23:17	0.37	55.8
				4.0	26.80	26.42	15.3	66.1	4.56	7.75	13:38:00	0.40	172.4
				4.0	26.85	26.48	12.2	63.6	4.38	7.73	13:54:39	0.47	333.7
				4.0	26.80	26.58	11.0	63.6	4.38	7.73	14:13:59	0.46	96.8
				3.0	26.75	26.51	7.4	67.0	4.62	7.76	13:24:20	0.78	147.8
				3.0	26.82	26.39	16.4	65.7	4.53	7.74	13:40:10	1.02	167.4
				3.0	26.87	26.46	12.2	63.2	4.35	7.73	13:57:03	0.85	55.1
				3.0	26.96	26.05	10.5	67.4	4.64	7.72	14:15:48	0.33	358.6
				2.0	26.88	26.28	11.5	65.8	4.54	7.74	13:25:58	0.32	150.3
				2.0	26.83	26.37	13.7	66.1	4.55	7.75	13:42:12	0.17	357.6
				2.0	26.89	26.41	11.2	65.0	4.48	7.72	13:59:20	0.63	30.2
				2.0	27.03	25.62	10.2	69.8	4.81	7.72	14:17:30	0.60	4.3
				1.0	26.91	26.20	12.9	65.6	4.52	7.74	13:27:51	0.70	239.0
				1.0	27.01	25.68	9.4	69.4	4.79	7.73	13:44:09	1.25	124.0
				1.0	27.04	25.54	10.2	70.0	4.83	7.73	14:01:59	0.39	346.1
				1.0	27.03	25.59	10.3	70.4	4.85	7.72	14:18:29	0.54	278.0

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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	814787.7	818926.1	Mid Ebb	7.0	26.65	27.03	13.3	62.1	4.27	7.72	14:33:59	0.90	35.9
				7.0	26.61	27.14	19.8	60.6	4.18	7.72	14:50:59	0.36	183.1
				7.0	26.61	27.16	17.6	60.9	4.19	7.71	15:04:59	0.84	213.9
				7.0	26.65	27.04	12.1	61.8	4.26	7.70	15:19:39	0.32	101.5
				6.0	26.72	26.87	13.13	61.55	4.24	7.72	0.61	0.36	277.10
				6.0	26.68	26.97	14.43	60.71	4.18	7.71	0.62	0.26	96.70
				6.0	26.66	27.03	13.23	60.97	4.20	7.71	0.63	0.03	270.00
				6.0	26.76	26.82	13.13	62.03	4.27	7.69	0.64	0.21	302.20
				5.0	26.74	26.82	13.53	60.85	4.19	7.71	0.61	0.63	195.70
				5.0	26.73	26.88	13.23	62.79	4.32	7.70	0.62	0.55	187.40
				5.0	26.96	26.27	12.43	68.92	4.74	7.69	0.63	0.09	73.90
				5.0	26.92	26.35	12.73	68.28	4.70	7.68	0.64	0.27	76.20
				4.0	26.74	26.82	13.33	61.83	4.26	7.70	0.61	0.51	246.80
				4.0	26.89	26.57	13.43	66.07	4.54	7.70	0.62	0.19	128.00
				4.0	26.96	26.30	12.63	69.01	4.75	7.69	0.63	0.38	76.30
				4.0	26.91	26.42	13.03	67.48	4.64	7.68	0.64	0.99	116.40
				3.0	26.94	26.31	12.43	67.50	4.65	7.70	0.61	0.26	289.10
				3.0	26.98	26.05	11.53	70.04	4.82	7.70	0.62	0.44	48.40
				3.0	26.97	26.05	12.13	69.50	4.79	7.70	0.63	0.27	46.50
				3.0	26.93	26.22	11.93	68.47	4.72	7.69	0.64	0.33	7.60
				2.0	27.00	25.94	10.03	70.58	4.86	7.71	0.62	0.17	13.00
				2.0	26.99	26.16	11.33	70.64	4.86	7.70	0.63	0.89	55.70
				2.0	27.00	25.76	10.63	72.28	4.99	7.70	0.64	0.92	50.40
				2.0	26.98	25.99	11.53	70.65	4.87	7.69	0.65	0.73	246.20
				1.0	27.03	25.62	9.43	72.46	5.00	7.71	0.62	0.50	291.30
				1.0	27.03	25.67	9.53	72.72	5.02	7.71	0.63	0.71	226.60
				1.0	26.99	25.73	10.73	72.38	4.99	7.70	0.64	1.89	342.70
				1.0	27.00	25.81	10.43	72.13	4.97	7.69	0.65	1.10	45.30

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Suspended Solids (SS)		Unit	mg/L
		Limit of Reporting (LOR)	2
Sample date:	Station		
02-09-2015	Downstream (WCP1)	REPLICATE 1	8.4
02-09-2015	Downstream (WCP1)	REPLICATE 2	9.3
02-09-2015	Downstream (WCP1)	REPLICATE 3	10.8
02-09-2015	Downstream (WCP1)	REPLICATE 4	11.8
02-09-2015	Upstream (WCP2)	REPLICATE 1	10.0
02-09-2015	Upstream (WCP2)	REPLICATE 2	10.3
02-09-2015	Upstream (WCP2)	REPLICATE 3	10.3
02-09-2015	Upstream (WCP2)	REPLICATE 4	12.2