

WATER COLUMN PROFILING FOR CMP 2

11-01-2016

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	815055.3	818935.8	Mid Ebb	7.0	19.75	29.72	2.5	96.3	7.38	7.99	13:36:14	0.21	78.3
				7.0	19.74	29.73	8.6	95.9	7.35	7.98	13:08:10	0.26	157.0
				7.0	19.73	29.74	4.0	95.7	7.34	7.98	13:22:12	0.41	252.1
				7.0	19.73	29.74	6.4	95.5	7.32	7.97	12:56:46	0.10	247.9
				7.0	19.75	29.70	2.0	97.1	7.44	7.99	13:48:00	0.06	348.3
				6.0	19.72	29.70	3.5	96.7	7.42	7.98	12:58:13	0.03	270.0
				6.0	19.77	29.69	2.2	97.1	7.44	7.99	13:49:17	0.50	349.6
				6.0	19.78	29.68	2.2	97.6	7.48	8.00	13:38:10	0.09	156.1
				6.0	19.75	29.70	2.6	97.3	7.46	7.99	13:10:11	0.63	75.4
				6.0	19.75	29.69	2.0	97.9	7.51	7.99	13:24:17	0.30	15.8
				5.0	19.78	29.68	2.3	98.2	7.52	7.99	13:12:10	0.61	143.9
				5.0	19.80	29.67	3.0	97.4	7.46	7.99	13:50:24	0.08	12.1
				5.0	19.78	29.68	2.0	98.4	7.54	7.99	13:26:10	0.21	311.5
				5.0	19.80	29.67	2.5	98.0	7.50	8.00	13:39:55	0.18	319.1
				5.0	19.73	29.69	2.2	97.5	7.48	7.99	12:59:33	0.26	301.0
				4.0	19.81	29.65	2.8	98.1	7.51	8.00	13:41:37	0.12	260.0
				4.0	19.82	29.66	2.5	98.7	7.56	8.00	13:28:24	0.27	87.2
				4.0	19.79	29.67	2.8	97.5	7.47	7.99	13:51:49	0.10	310.9
				4.0	19.74	29.68	2.1	97.8	7.50	7.98	13:01:05	0.34	35.0
				4.0	19.78	29.68	2.0	98.6	7.55	8.00	13:14:23	0.15	68.0
				3.0	19.86	29.63	3.4	98.5	7.54	8.00	13:43:05	0.14	69.3
				3.0	19.85	29.64	2.4	99.0	7.57	8.00	13:30:10	0.09	100.1
				3.0	19.83	29.63	4.3	98.2	7.52	7.99	13:52:50	0.24	157.3
				3.0	19.76	29.68	3.4	98.1	7.52	7.98	13:02:31	0.14	118.2
				3.0	19.78	29.67	2.1	98.7	7.56	8.00	13:16:14	0.28	351.0
				2.0	19.86	29.63	3.0	99.1	7.58	8.00	13:32:10	0.29	56.2
				2.0	19.80	29.67	2.7	98.6	7.55	7.99	13:04:10	0.22	75.7
				2.0	19.88	29.58	2.4	99.6	7.62	8.00	13:45:27	0.42	18.1
				2.0	19.81	29.60	3.0	99.2	7.60	8.00	13:54:00	0.15	193.9
				2.0	19.86	29.64	2.1	99.5	7.61	8.00	13:18:26	0.18	69.4
				1.0	19.85	29.62	2.7	98.9	7.57	7.99	13:46:35	0.22	348.4
				1.0	19.96	29.63	2.8	99.1	7.57	7.99	13:06:32	0.04	265.7
				1.0	20.00	29.58	3.4	99.4	7.59	8.00	13:34:13	0.06	318.6
				1.0	19.84	29.57	2.9	99.6	7.63	8.00	13:55:10	0.22	80.1
				1.0	19.85	29.62	2.4	99.4	7.61	8.00	13:20:10	0.06	327.1

WATER COLUMN PROFILING FOR CMP 2

11-01-2016

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	814787.9	818794.3	Mid Ebb	6.0	19.89	29.61	3.5	97.6	7.46	7.96	14:57:21	0.19	143.4
				6.0	19.77	29.63	2.6	96.9	7.43	7.98	14:09:10	0.29	173.8
				6.0	19.86	29.60	2.8	98.1	7.51	7.98	14:32:09	0.17	326.6
				6.0	19.75	29.66	2.7	96.0	7.36	7.98	14:21:10	0.22	30.4
				6.0	19.77	29.63	2.5	96.6	7.40	7.97	14:45:26	0.33	311.8
				5.0	19.76	29.65	2.7	96.4	7.39	7.98	14:11:10	0.30	310.2
				5.0	19.80	29.61	2.7	97.4	7.46	7.98	14:23:21	0.09	80.6
				5.0	19.82	29.61	2.7	97.8	7.49	7.97	14:35:11	0.38	60.6
				5.0	19.80	29.62	2.7	97.2	7.44	7.97	14:47:10	0.43	300.9
				5.0	19.90	29.60	4.0	97.4	7.45	7.96	14:59:10	0.18	217.2
				4.0	19.90	29.56	2.9	98.9	7.56	7.98	14:37:14	0.35	305.1
				4.0	19.85	29.59	2.7	98.2	7.52	7.98	14:25:18	0.15	118.3
				4.0	19.78	29.64	2.6	96.9	7.42	7.98	14:13:10	0.45	339.6
				4.0	19.92	29.59	3.5	98.2	7.51	7.97	14:49:10	0.33	198.2
				4.0	19.92	29.60	3.5	98.2	7.51	7.97	15:00:56	0.10	3.0
				3.0	19.84	29.58	2.7	98.0	7.50	7.98	14:15:10	0.16	129.1
				3.0	19.90	29.57	2.8	98.7	7.55	7.98	14:27:10	0.20	46.4
				3.0	19.92	29.59	3.2	98.4	7.53	7.97	14:51:20	0.36	17.6
				3.0	19.93	29.59	3.8	98.3	7.52	7.97	15:02:56	0.24	344.0
				3.0	19.91	29.57	3.0	98.9	7.57	7.98	14:39:19	0.14	299.9
				2.0	19.82	29.60	2.7	97.7	7.48	7.98	14:17:29	0.04	272.7
				2.0	20.00	29.56	3.1	99.5	7.60	7.97	14:53:22	0.15	252.8
				2.0	19.93	29.59	3.5	98.5	7.53	7.97	15:05:25	0.03	236.3
				2.0	19.95	29.56	2.9	99.4	7.59	7.98	14:29:23	0.59	44.4
				2.0	19.93	29.57	2.8	99.0	7.57	7.98	14:41:15	0.44	198.2
				1.0	19.86	29.58	2.8	98.3	7.53	7.98	14:19:11	0.29	222.8
				1.0	20.00	29.56	2.8	99.6	7.61	7.97	14:55:09	0.46	165.0
				1.0	20.02	29.56	3.1	99.7	7.61	7.98	14:31:13	0.32	287.0
				1.0	19.99	29.56	2.9	99.7	7.61	7.98	14:43:08	0.63	326.6
				1.0	19.83	29.63	2.8	99.5	7.58	7.97	15:08:05	0.08	136.3

WATER COLUMN PROFILING FOR CMP 2
01-12-2015

Suspended Solids (SS)		Unit	
		Limit of Reporting (LOR)	mg/L
Sample date:	Station		2
01-12-2015	Downstream (WCP1)	REPLICATE 1	3.1
01-12-2015	Downstream (WCP1)	REPLICATE 2	3.9
01-12-2015	Downstream (WCP1)	REPLICATE 3	3.9
01-12-2015	Downstream (WCP1)	REPLICATE 4	7.3
01-12-2015	Upstream (WCP2)	REPLICATE 1	5.3
01-12-2015	Upstream (WCP2)	REPLICATE 2	3.3
01-12-2015	Upstream (WCP2)	REPLICATE 3	3.8
01-12-2015	Upstream (WCP2)	REPLICATE 4	5.9