

WATER COLUMN PROFILING FOR CMP 2
07-07-2015

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	815318.3	819328.8	Mid Ebb	6.0	25.64	28.79	12.4	45.3	3.14	7.72	13:18:49	0.75	85.1
				6.0	25.22	29.97	13.5	42.1	2.92	7.81	13:39:29	0.86	178.3
				6.0	25.03	30.46	16.4	40.3	2.80	7.82	13:50:42	0.68	248.1
				6.0	24.99	30.56	15.3	39.9	2.77	7.81	14:04:42	0.15	284.0
				5.0	25.78	28.36	8.1	46.5	3.23	7.76	13:20:58	0.22	214.6
				5.0	25.53	29.15	9.7	43.6	3.02	7.82	13:41:02	0.56	72.7
				5.0	25.35	29.61	10.5	41.9	2.91	7.82	13:53:40	0.74	148.5
				5.0	25.41	29.36	7.2	43.7	3.03	7.82	14:06:44	0.05	313.5
				4.0	26.75	25.49	4.2	54.0	3.75	7.76	13:22:40	0.35	68.8
				4.0	26.37	26.65	4.2	51.6	3.58	7.82	13:42:40	1.86	203.4
				4.0	26.49	26.33	4.3	51.8	3.59	7.83	13:56:43	0.16	120.9
				4.0	26.05	27.57	5.5	48.3	3.35	7.82	14:09:58	0.38	201.4
				3.0	27.25	23.70	3.0	60.7	4.22	7.77	13:24:40	0.17	140.8
				3.0	26.73	25.57	4.6	53.3	3.70	7.82	13:44:41	0.29	180.2
				3.0	26.57	26.08	4.8	51.9	3.60	7.82	13:59:52	0.47	22.6
				3.0	26.65	25.80	4.7	52.5	3.64	7.81	14:12:17	0.08	127.4
				2.0	27.48	23.08	2.9	63.9	4.44	7.79	13:26:41	0.66	329.0
				2.0	27.06	24.48	3.8	58.0	4.03	7.83	13:46:49	0.29	132.8
				2.0	26.68	25.74	4.9	52.4	3.63	7.81	14:01:22	0.76	329.2
				2.0	26.73	25.56	4.5	53.1	3.68	7.81	14:15:40	0.17	359.0
				1.0	27.55	22.84	2.6	65.6	4.55	7.83	13:37:41	0.51	38.3
				1.0	27.53	22.91	2.9	65.7	4.56	7.83	13:49:07	0.19	167.4
				1.0	26.89	24.99	3.9	55.7	3.86	7.81	14:02:57	0.44	33.6
				1.0	28.04	21.74	7.7	69.8	4.84	7.83	14:18:40	0.48	46.9

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Upstream	814269.4	818626.1	Mid Ebb	4.0	26.80	25.50	10.1	52.2	3.62	7.79	14:40:40	0.32	80.6
				4.0	26.23	27.24	15.7	43.8	3.04	7.76	14:53:41	0.75	173.8
				4.0	26.04	27.77	15.0	43.2	3.00	7.75	15:06:40	0.67	3.7
				4.0	26.59	26.13	11.4	50.9	3.53	7.76	15:19:40	0.36	41.8
				4.0	26.16	27.55	16.8	45.5	3.15	7.74	15:37:13	0.69	256.5
				3.0	27.62	23.23	7.7	60.2	4.17	7.79	14:43:53	0.64	353.3
				3.0	27.48	23.39	8.9	59.2	4.10	7.78	14:56:42	0.61	285.6
				3.0	26.89	25.25	9.2	51.0	3.54	7.76	15:10:09	0.61	189.4
				3.0	26.92	25.08	25.5	53.6	3.72	7.76	15:27:03	1.05	307.9
				3.0	27.44	23.77	37.5	63.1	4.37	7.78	15:29:29	0.92	83.2
				3.0	27.14	24.59	30.9	57.1	3.95	7.76	15:38:41	0.19	56.4
				3.0	27.40	23.91	27.8	59.9	4.14	7.76	15:44:01	0.50	273.4
				2.0	28.16	21.85	6.8	68.5	4.74	7.80	14:47:06	0.39	114.1
				2.0	28.20	21.41	6.1	75.3	5.22	7.83	14:59:50	1.03	27.1
				2.0	27.79	22.73	7.3	59.1	4.09	7.76	15:13:43	0.81	348.9
				2.0	28.19	22.03	9.2	66.9	4.62	7.75	15:34:21	0.41	61.8
				2.0	28.22	21.97	8.2	66.1	4.56	7.74	15:45:01	0.38	1.7
				1.0	28.70	20.39	4.4	96.2	6.64	7.94	14:50:40	0.54	295.8
				1.0	28.72	20.41	4.2	98.1	6.77	7.94	15:03:30	0.69	103.4
				1.0	28.60	20.72	4.9	93.0	6.42	7.91	15:16:40	0.51	338.6
				1.0	28.70	20.44	4.3	103.2	7.13	7.97	15:35:40	0.18	36.9
				1.0	28.70	20.48	4.3	102.6	7.08	7.96	15:46:12	0.58	274.0

WATER COLUMN PROFILING FOR CMP 1
07-07-2015

Suspended Solids (SS)		Unit	
		Limit of Reporting (LOR)	mg/L
Sample date:	Station		2
07-07-2015	Downstream (WCP1)	REPLICATE 1	10.0
07-07-2015	Downstream (WCP1)	REPLICATE 2	7.8
07-07-2015	Downstream (WCP1)	REPLICATE 3	8.0
07-07-2015	Downstream (WCP1)	REPLICATE 4	8.5
07-07-2015	Upstream (WCP2)	REPLICATE 1	9.2
07-07-2015	Upstream (WCP2)	REPLICATE 2	9.7
07-07-2015	Upstream (WCP2)	REPLICATE 3	9.8
07-07-2015	Upstream (WCP2)	REPLICATE 4	11.1