

WATER COLUMN PROFILING FOR CMP 2
14-01-2015

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	814247.2	818649.1	Mid Flood	3.1	17.06	30.70	3.7	89.1	7.15	7.91	13:37:07	0.36	185.2
				2.0	17.07	30.70	3.4	89.6	7.19	7.92	13:39:07	0.41	321.7
				1.0	17.06	30.73	3.3	89.7	7.19	7.92	13:40:16	0.71	214.9
				3.0	17.07	30.77	3.5	89.2	7.15	7.92	13:41:33	0.21	158.2
				1.9	17.06	30.78	3.4	89.4	7.16	7.92	13:42:35	0.47	300.6
				1.0	17.08	30.77	3.1	89.8	7.19	7.93	13:43:37	0.55	203.7
				3.1	17.07	30.81	3.4	89.1	7.14	7.93	13:44:43	0.39	276.2
				1.9	17.07	30.84	4.0	89.2	7.14	7.93	13:45:45	0.51	284.3
				1.0	17.08	30.81	3.2	89.7	7.19	7.93	13:46:45	0.40	221.9
				3.2	17.07	30.85	3.8	89.3	7.15	7.93	13:47:51	0.46	229.7
				2.1	17.07	30.87	3.9	89.0	7.13	7.92	13:48:48	0.32	185.1
				1.1	17.10	30.82	3.1	89.8	7.19	7.92	13:49:42	0.16	269.6
				2.9	17.06	30.91	4.3	88.8	7.11	7.92	13:50:39	0.32	217.6
				1.9	17.08	30.87	3.8	89.6	7.17	7.92	13:51:34	0.19	233.6
				1.2	17.08	30.90	4.0	89.1	7.14	7.92	13:52:28	0.18	97.8
				3.0	17.08	30.93	4.5	88.8	7.11	7.92	13:53:26	0.05	272.5
				1.8	17.08	30.92	4.0	88.6	7.09	7.92	13:54:23	0.19	243.7
				1.0	17.09	30.93	3.8	88.9	7.12	7.92	13:58:40	0.35	145.3
				2.7	17.09	30.94	4.1	88.9	7.11	7.92	14:00:13	0.29	237.6
				2.1	17.09	30.96	4.4	88.7	7.10	7.93	14:01:13	0.30	51.1
				1.2	17.10	30.94	4.0	89.1	7.13	7.93	14:02:10	0.60	248.2
				2.9	17.08	30.97	4.4	88.4	7.08	7.93	14:03:13	0.30	310.3
				2.1	17.10	30.94	3.6	89.2	7.14	7.92	14:04:08	0.47	134.2
				0.9	17.12	30.92	3.3	90.0	7.20	7.92	14:05:05	0.20	124.0
				2.4	17.10	30.97	4.1	88.9	7.11	7.92	14:06:06	0.22	195.5
				1.7	17.13	30.92	3.2	89.8	7.18	7.92	14:07:04	0.36	251.8
				0.7	17.11	30.94	3.6	89.5	7.16	7.92	14:08:03	0.27	231.1
				3.0	17.11	30.95	3.7	88.9	7.12	7.92	14:09:04	0.29	144.3
				1.8	17.10	30.97	4.0	89.1	7.13	7.92	14:10:00	0.11	348.8
				0.7	17.11	30.95	3.8	89.7	7.18	7.92	14:10:55	0.41	208.5
				2.9	17.09	30.97	4.2	89.2	7.14	7.92	14:12:04	1.06	133.4
				1.8	17.10	30.97	3.9	89.3	7.14	7.92	14:12:59	0.53	189.9
				1.1	17.13	30.96	3.9	89.6	7.17	7.93	14:13:56	0.40	71.8
				2.9	17.07	31.00	5.5	88.7	7.10	7.92	14:14:56	0.21	265.7
				2.1	17.13	30.97	4.2	89.3	7.14	7.93	14:15:52	0.69	227.4
				1.1	17.15	30.96	4.2	89.7	7.17	7.93	14:16:47	0.38	218.3
				3.1	17.08	31.01	6.6	88.5	7.08	7.93	14:17:47	0.11	24.9
				2.0	17.11	30.99	5.6	89.1	7.12	7.93	14:18:45	0.67	1.3
				0.9	17.12	30.98	4.7	89.4	7.15	7.92	14:20:11	0.54	191.5
				3.1	17.07	31.03	7.4	87.9	7.03	7.92	14:21:12	0.48	338.2
				2.0	17.11	30.99	4.9	88.8	7.10	7.92	14:22:06	0.33	43.1
				0.9	17.15	30.98	4.2	89.5	7.16	7.92	14:23:01	0.36	128.3
				2.9	17.10	31.00	5.5	88.8	7.10	7.92	14:24:01	0.58	173.4
				1.8	17.09	31.01	6.1	88.3	7.07	7.92	14:24:56	0.42	176.6
				0.8	17.11	31.00	5.4	88.8	7.10	7.92	14:25:53	0.74	203.4
				3.0	17.08	31.01	5.7	88.7	7.10	7.92	14:26:54	0.44	264.5
				1.7	17.15	30.98	4.2	89.8	7.18	7.93	14:27:48	0.08	71.6
				0.9	17.13	31.00	5.4	89.1	7.12	7.93	14:28:46	0.21	45.6
				3.1	17.08	31.04	7.8	88.2	7.05	7.92	14:29:46	0.17	93.0
				1.8	17.11	31.01	6.5	88.5	7.08	7.93	14:30:44	0.21	123.7
				0.9	17.14	30.98	4.8	89.5	7.16	7.93	14:31:40	0.74	356.2
				2.9	17.10	31.03	6.9	88.4	7.07	7.93	14:32:39	0.61	95.2
				2.1	17.11	31.02	6.0	88.7	7.10	7.93	14:33:36	0.27	221.1
				1.1	17.11	31.02	6.0	88.8	7.10	7.93	14:34:33	0.43	103.2
				3.1	17.09	31.04	7.4	87.9	7.03	7.92	14:35:35	0.58	180.6
				2.0	17.14	31.00	4.9	89.5	7.15	7.92	14:36:32	0.12	80.5
				1.1	17.12	31.02	6.2	88.6	7.08	7.92	14:37:29	1.50	110.4

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14-01-2015

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	815298.1	819395.8	Mid Flood	6.0	17.61	31.57	1.3	87.7	6.92	7.91	14:53:02	0.64	308.2
				5.1	17.62	31.57	1.3	87.8	6.93	7.91	14:53:58	0.13	56.4
				4.1	17.63	31.57	1.2	88.1	6.95	7.91	14:54:56	0.10	357.7
				3.0	17.63	31.57	1.3	88.0	6.95	7.91	14:55:54	0.86	105.9
				2.0	17.65	31.57	1.2	88.2	6.96	7.92	14:56:49	0.16	216.8
				0.8	17.65	31.57	1.3	88.3	6.96	7.92	14:57:46	0.45	169.9
				6.0	17.61	31.58	1.3	87.6	6.92	7.92	14:58:56	0.07	333.1
				5.0	17.65	31.58	1.2	88.0	6.94	7.92	14:59:51	0.17	275.3
				3.9	17.66	31.57	1.3	88.1	6.95	7.92	15:00:48	0.37	344.8
				3.0	17.65	31.58	1.2	88.1	6.95	7.92	15:01:44	0.50	275.3
				1.8	17.65	31.58	1.2	88.1	6.95	7.92	15:02:39	0.55	100.4
				1.0	17.65	31.57	1.6	88.2	6.96	7.92	15:03:35	1.02	298.8
				6.1	17.61	31.58	1.4	87.6	6.92	7.92	15:04:44	0.28	269.4
				5.0	17.62	31.59	1.4	87.6	6.91	7.92	15:05:41	0.33	300.8
				4.0	17.65	31.58	1.2	87.9	6.93	7.91	15:06:38	0.08	359.3
				3.2	17.66	31.58	1.2	88.1	6.95	7.91	15:07:34	0.52	155.0
				2.0	17.65	31.58	1.2	88.2	6.96	7.92	15:08:33	0.10	152.9
				1.0	17.65	31.58	1.2	88.1	6.95	7.92	15:09:29	0.58	172.1
				6.0	17.63	31.60	1.3	87.5	6.91	7.92	15:10:39	0.16	22.4
				4.9	17.63	31.59	1.2	87.6	6.91	7.92	15:11:35	0.13	28.5
				4.0	17.64	31.60	1.3	87.7	6.92	7.92	15:12:33	0.45	189.4
				2.8	17.64	31.59	1.2	87.8	6.93	7.92	15:13:29	0.51	180.6
				2.1	17.65	31.58	1.2	88.0	6.94	7.92	15:14:25	0.94	45.4
				1.1	17.65	31.58	1.2	88.2	6.95	7.92	15:15:20	0.19	102.9
				5.8	17.66	31.61	1.2	87.7	6.92	7.92	15:16:29	0.66	171.6
				5.0	17.65	31.60	1.2	87.8	6.92	7.92	15:17:25	0.22	337.4
				3.9	17.66	31.59	1.1	88.0	6.94	7.92	15:18:20	0.14	118.2
				2.8	17.66	31.58	1.1	88.1	6.94	7.92	15:19:16	0.88	129.3
				2.0	17.66	31.59	1.2	88.1	6.95	7.92	15:20:13	0.97	316.8
				1.0	17.66	31.58	1.2	88.2	6.96	7.92	15:21:16	0.26	2.2
				6.1	17.67	31.61	1.1	87.8	6.92	7.91	15:22:27	0.37	125.9
				4.9	17.66	31.59	1.2	87.9	6.93	7.91	15:23:21	0.80	103.8
				4.0	17.66	31.60	1.2	87.8	6.93	7.91	15:24:18	0.78	263.4
				3.0	17.68	31.59	1.1	88.1	6.94	7.91	15:25:12	0.17	271.0
				1.8	17.67	31.59	1.1	88.2	6.95	7.91	15:26:08	0.49	301.8
				1.2	17.67	31.59	1.1	88.1	6.95	7.92	15:27:03	0.58	49.0
				6.1	17.68	31.61	1.2	87.9	6.92	7.92	15:28:08	0.51	316.0
				5.2	17.70	31.61	1.1	88.1	6.94	7.92	15:29:05	0.46	248.2
				3.8	17.67	31.60	1.1	88.0	6.93	7.92	15:30:00	0.31	75.1
				3.0	17.66	31.60	1.2	87.8	6.92	7.92	15:30:56	0.16	340.9
				2.0	17.67	31.60	1.1	88.0	6.94	7.92	15:31:50	0.19	196.7
				1.1	17.68	31.59	1.2	88.2	6.95	7.92	15:32:45	0.55	70.4
				6.1	17.66	31.61	1.3	87.5	6.90	7.92	15:33:51	0.57	121.9
				5.0	17.66	31.61	1.2	87.5	6.90	7.92	15:34:48	0.44	347.6
				4.2	17.69	31.60	1.1	87.9	6.93	7.92	15:35:44	0.38	343.4
				3.0	17.68	31.60	1.2	88.0	6.94	7.92	15:36:39	1.38	163.6
				2.1	17.67	31.60	1.1	87.9	6.93	7.91	15:37:37	0.45	187.7
				0.8	17.67	31.60	1.2	88.0	6.93	7.91	15:38:33	0.53	27.1
				5.8	17.66	31.61	1.2	87.4	6.89	7.91	15:39:53	0.07	235.4
				4.9	17.65	31.60	1.2	87.5	6.90	7.91	15:40:48	0.44	111.3
				3.9	17.69	31.61	1.1	87.9	6.92	7.91	15:42:23	0.53	175.8
				3.2	17.66	31.56	1.2	88.20	6.96	7.91	15:43:18	0.06	132.3
				2.0	17.7	31.5	1.8	88.9	7.0	7.9	0.7	0.3	300.3
				1.2	17.7	31.5	2.0	89.0	7.0	7.9	0.7	0.6	139.5
				5.9	17.67	31.60	1.11	87.82	6.92	7.91	15:46:23	0.32	244.10
				5.0	17.66	31.55	1.41	88.01	6.94	7.91	15:47:19	0.15	359.60
				4.0	17.67	31.54	1.47	88.43	6.97	7.91	15:48:18	0.26	34.40
				3.0	17.67	31.54	1.44	88.42	6.97	7.91	15:49:18	0.27	315.30
				2.1	17.66	31.50	1.61	88.59	6.99	7.92	15:50:14	0.42	38.70
				0.9	17.65	31.49	1.64	88.84	7.01	7.92	15:51:12	0.16	93.90
				5.7	17.66	31.60	1.23	87.59	6.91	7.91	15:52:21	0.48	64.70
				5.0	17.67	31.58	1.26	87.85	6.93	7.90	15:53:25	0.16	161.00
				3.7	17.67	31.55	1.39	88.24	6.96	7.91	15:54:21	0.91	113.50
				3.2	17.66	31.51	1.64	88.53	6.98	7.91	15:55:18	0.34	349.20
				2.0	17.66	31.51	1.53	88.67	7.00	7.91	15:56:22	0.65	162.70
				1.1	17.66	31.52	1.61	88.61	6.99	7.91	15:57:20	0.84	187.90

WATER COLUMN PROFILING FOR CMP 2
14-01-2015

Suspended Solids (SS)		Unit	
		Limit of Reporting (LOR)	mg/L
Sample date:	Station		
14-01-2015	Downstream (WCP1)	REPLICATE 1	5.6
14-01-2015	Downstream (WCP1)	REPLICATE 2	8.2
14-01-2015	Downstream (WCP1)	REPLICATE 3	6.4
14-01-2015	Downstream (WCP1)	REPLICATE 4	6.2
14-01-2015	Upstream (WCP2)	REPLICATE 1	6.4
14-01-2015	Upstream (WCP2)	REPLICATE 2	4.9
14-01-2015	Upstream (WCP2)	REPLICATE 3	2.7
14-01-2015	Upstream (WCP2)	REPLICATE 4	4.6