

WATER COLUMN PROFILING FOR CMP Va

17/02/2012

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	810008.7	822340.1	Mid Flood	17.0	16.66	30.67	3.8	94.50	7.64	7.90	12:51:34	0.25	282.10
				17.0	16.71	30.70	16.2	94.40	7.62	7.93	13:13:52	0.39	283.20
				17.0	16.74	30.74	74.0	93.60	7.55	7.92	13:32:51	0.19	240.60
				16.0	16.67	30.67	3.8	94.60	7.64	7.89	12:52:36	0.08	297.80
				16.0	16.72	30.70	89.5	93.60	7.56	7.92	13:14:51	0.45	339.60
				16.0	16.74	30.75	23.5	93.90	7.57	7.92	13:34:39	0.34	288.50
				15.0	16.68	30.66	3.4	94.80	7.66	7.90	12:53:35	0.34	325.20
				15.0	16.72	30.70	9.5	94.70	7.65	7.93	13:15:49	0.23	75.10
				15.0	16.75	30.75	7.8	94.30	7.61	7.92	13:35:36	0.42	303.10
				14.0	16.68	30.66	3.4	95.00	7.68	7.90	12:55:42	0.15	280.30
				14.0	16.72	30.70	5.4	94.90	7.67	7.93	13:16:46	0.08	115.90
				14.0	16.76	30.76	6.2	94.40	7.61	7.93	13:37:07	0.32	329.50
				13.0	16.69	30.66	3.4	95.30	7.70	7.91	12:56:39	0.21	345.10
				13.0	16.72	30.70	4.4	95.00	7.67	7.93	13:17:49	0.29	334.70
				13.0	16.76	30.76	7.1	94.50	7.62	7.93	13:38:31	0.17	358.00
				12.0	16.68	30.66	4.4	95.20	7.69	7.91	12:57:39	0.36	313.80
				12.0	16.72	30.70	3.4	95.20	7.68	7.93	13:18:44	0.19	358.80
				12.0	16.76	30.76	6.8	94.50	7.62	7.93	13:40:14	0.44	333.00
				11.0	16.69	30.65	3.6	95.30	7.70	7.91	12:58:55	0.13	292.50
				11.0	16.72	30.70	3.7	95.20	7.68	7.94	13:19:41	0.18	271.00
				11.0	16.75	30.78	10.9	94.20	7.60	7.92	13:41:53	0.48	302.80
				10.0	16.68	30.65	3.5	95.50	7.72	7.91	12:59:55	0.43	80.90
				10.0	16.72	30.70	4.7	95.20	7.68	7.93	13:20:37	0.04	301.00
				10.0	16.76	30.78	8.4	94.20	7.60	7.93	13:43:08	0.11	325.30
				9.0	16.7	30.66	3.3	95.90	7.75	7.92	13:01:12	0.35	351.10
				9.0	16.73	30.71	6.2	95.20	7.68	7.93	13:21:34	0.30	349.10
				9.0	16.76	30.77	6.4	94.60	7.63	7.93	13:45:30	0.15	211.20
				8.0	16.71	30.67	3.3	95.70	7.73	7.92	13:03:30	0.12	86.20
				8.0	16.73	30.71	6.8	95.10	7.68	7.93	13:22:40	0.24	289.10
				8.0	16.75	30.77	6.5	94.50	7.62	7.93	13:46:51	0.20	343.30
				7.0	16.71	30.66	3.0	95.80	7.73	7.92	13:04:37	0.27	318.40
				7.0	16.73	30.71	6.2	95.30	7.69	7.93	13:23:39	0.35	303.90
				7.0	16.75	30.78	7.2	94.30	7.60	7.93	13:48:14	0.27	282.10
Downstream	810008.7	822340.1	Mid Flood	6.0	16.71	30.66	3.4	96.00	7.75	7.92	13:05:34	0.41	200.10
				6.0	16.72	30.71	5.9	95.40	7.70	7.93	13:24:43	0.27	313.50
				6.0	16.76	30.78	6.3	94.40	7.61	7.93	13:49:47	0.40	340.30
				5.0	16.72	30.65	3.3	96.20	7.77	7.93	13:06:29	0.29	5.50
				5.0	16.74	30.69	7.1	95.70	7.73	7.93	13:27:14	0.40	16.10
				5.0	16.77	30.80	7.1	94.30	7.60	7.92	13:51:43	0.27	308.30
				4.0	16.72	30.65	3.1	96.50	7.79	7.93	13:07:28	0.35	338.20
				4.0	16.74	30.70	6.5	95.60	7.72	7.93	13:28:11	0.18	359.40
				4.0	16.79	30.81	6.6	94.60	7.62	7.93	13:52:39	0.25	313.50
				3.0	16.72	30.64	3.0	97.00	7.83	7.93	13:08:41	0.08	345.60
				3.0	16.75	30.66	6.1	96.50	7.78	7.93	13:29:06	0.38	268.00
				3.0	16.79	30.80	5.8	95.00	7.66	7.93	13:53:36	0.21	333.90
				2.0	16.73	30.52	2.9	98.80	7.99	7.94	13:09:51	0.47	317.80
				2.0	16.79	30.49	3.2	98.80	7.97	7.94	13:30:06	0.25	5.50
				2.0	16.81	30.79	5.8	95.10	7.66	7.93	13:54:48	0.14	38.90
				1.0	16.77	30.46	3.6	99.10	8.01	7.93	13:10:47	0.25	289.50
				1.0	16.8	30.51	3.9	98.90	7.98	7.92	13:31:04	0.16	330.80
1.0	16.84	30.81	5.4	95.50	7.68	7.93	13:55:49	0.21	22.40				

WATER COLUMN PROFILING FOR CMP Va

17/02/2012

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	810403.2	822359.2	Mid Flood	16.0	16.7	30.95	10.9	92.00	7.42	7.86	14:12:57	0.21	240.00
				16.0	16.66	31.01	5.8	92.70	7.48	7.89	15:08:10	0.22	43.70
				15.0	16.69	30.96	10.8	92.00	7.42	7.86	14:14:31	0.21	234.00
				15.0	16.67	30.98	5.8	92.90	7.50	7.90	15:10:34	0.21	346.20
				14.0	16.69	30.95	10.3	92.10	7.43	7.87	14:16:24	0.14	20.60
				14.0	16.66	31.00	11.1	92.20	7.44	7.88	14:47:41	0.17	332.70
				14.0	16.66	31.01	5.8	92.80	7.49	7.89	15:11:31	0.03	236.90
				13.0	16.69	30.95	11.1	92.20	7.44	7.87	14:17:56	0.23	147.40
				13.0	16.66	30.99	6.5	92.50	7.47	7.89	14:48:43	0.07	4.80
				13.0	16.66	31.00	5.4	93.00	7.51	7.90	15:13:09	0.10	123.40
				12.0	16.69	30.92	7.8	92.70	7.48	7.87	14:20:32	0.32	293.10
				12.0	16.66	31.00	7.0	92.40	7.46	7.89	14:49:40	0.30	186.10
				12.0	16.67	31.00	4.8	93.50	7.54	7.90	15:15:27	0.20	276.40
				11.0	16.68	30.96	9.3	92.20	7.44	7.87	14:23:29	0.08	110.80
				11.0	16.65	31.00	6.9	92.40	7.46	7.88	14:50:35	0.23	280.80
				11.0	16.68	30.97	4.8	93.80	7.56	7.89	15:16:50	0.34	337.80
				10.0	16.67	30.97	6.1	92.40	7.45	7.88	14:29:22	0.11	56.20
				10.0	16.65	31.00	6.4	92.60	7.47	7.88	14:51:40	0.15	290.20
				10.0	16.67	30.99	4.7	93.70	7.56	7.89	15:18:37	0.12	54.30
				9.0	16.66	30.97	6.1	92.50	7.46	7.89	14:30:23	0.24	173.40
Upstream	810403.2	822359.2	Mid Flood	9.0	16.65	31.01	5.9	92.70	7.48	7.88	14:52:47	0.71	288.20
				9.0	16.68	30.98	4.3	93.80	7.57	7.89	15:20:26	0.40	210.30
				8.0	16.67	30.97	5.7	92.90	7.50	7.89	14:31:29	0.71	337.20
				8.0	16.66	30.99	6.3	93.00	7.50	7.89	14:54:50	0.39	341.80
				8.0	16.68	30.98	4.3	94.20	7.60	7.89	15:21:40	0.13	272.70
				7.0	16.66	30.97	5.7	92.60	7.47	7.89	14:32:27	0.22	207.40
				7.0	16.69	30.89	4.9	93.90	7.58	7.90	14:55:59	0.36	22.60
				7.0	16.68	30.98	3.9	94.60	7.63	7.89	15:23:57	0.12	50.30
				6.0	16.66	30.96	5.4	93.20	7.52	7.89	14:35:22	0.31	292.10
				6.0	16.67	30.96	5.4	93.70	7.56	7.89	14:56:53	0.12	129.40
				6.0	16.68	30.97	4.0	94.50	7.63	7.89	15:24:54	0.17	310.70
				5.0	16.68	30.85	3.3	94.80	7.65	7.91	14:36:27	0.23	10.00
				5.0	16.77	30.78	3.5	96.00	7.74	7.92	14:59:06	0.18	260.20
				5.0	16.69	30.96	3.5	95.20	7.68	7.89	15:27:00	0.44	305.70
				4.0	16.73	30.78	2.8	96.70	7.80	7.92	14:38:54	0.26	341.40
				4.0	16.72	30.79	3.1	96.20	7.76	7.92	15:00:11	0.25	222.90
				4.0	16.69	30.96	3.6	95.70	7.72	7.89	15:27:59	0.11	308.10
				3.0	16.72	30.78	2.8	96.70	7.81	7.91	14:40:39	0.60	278.70
				3.0	16.76	30.75	2.7	97.60	7.87	7.92	15:02:20	0.39	288.00
				3.0	16.72	30.90	3.4	96.70	7.80	7.90	15:29:19	0.77	269.40
				2.0	16.94	30.67	2.8	99.20	7.97	7.93	14:41:44	0.17	308.50
				2.0	16.79	30.74	2.8	98.10	7.91	7.92	15:03:18	0.46	317.20
				2.0	16.79	30.71	2.7	99.20	8.00	7.92	15:30:37	0.15	306.50
				1.0	16.76	30.75	2.7	97.50	7.86	7.92	14:43:58	0.27	332.10
				1.0	16.79	30.75	2.7	98.30	7.93	7.92	15:05:04	0.41	318.90
				1.0	16.75	30.80	2.8	98.60	7.95	7.91	15:32:18	0.32	304.90
				1.0	16.77	30.89	9.3	97.70	7.87	7.81	13:57:08	0.39	349.90
				1.0	16.80	30.93	11.0	97.20	7.82	7.79	14:13:26	0.51	10.40