WATER COLUMN PROFILING FOR CMP 1

15/05/2014

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Downstream	814929.0	819785.3	Mid Flood	7.0	25.06	21.51	6.2	79.6	5.81	7.75	13:30:42	1.09	62.0
				5.9	25.31	20.96	7.0	81.5	5.95	7.75	13:32:40	0.75	103.8
				4.9	25.38	20.77	7.0	82.3	6.00	7.75	13:34:40	0.14	47.7
				3.9	25.56	20.10	5.7	85.9	6.27	7.76	13:36:40	0.20	297.5
				3.0	25.65	19.64	4.6	88.2	6.44	7.76	13:39:28	0.30	342.4
				2.0	25.67	19.34	3.9	88.6	6.48	7.76	13:41:42	0.28	66.3
				1.1	25.68	19.33	4.2	89.0	6.51	7.77	13:43:42	0.52	62.3
				6.9	24.55	23.57	5.7	76.7	5.58	7.77	13:45:40	0.87	358.0
				6.1	25.13	21.53	6.6	80.1	5.84	7.76	13:48:10	0.16	8.3
				5.0	25.14	21.52	6.7	80.3	5.86	7.76	13:50:40	1.25	246.7
				4.1	25.18	21.36	6.9	80.7	5.89	7.76	13:53:10	0.68	125.4
				3.0	25.47	20.48	6.5	84.7	6.18	7.76	13:56:03	0.23	37.1
				2.0	25.50	20.27	5.2	85.4	6.23	7.76	13:57:41	1.02	200.5
				1.1	25.66	19.48	4.0	87.8	6.42	7.77	13:59:32	0.71	44.5
				7.0	24.90	22.08	5.6	79.2	5.78	7.77	14:01:40	0.03	189.2
				6.0	25.05	21.78	6.5	79.7	5.81	7.76	14:04:30	0.34	279.5
				5.0	25.32	20.98	7.5	81.9	5.97	7.76	14:07:40	1.24	203.2
				4.0	25.42	20.61	6.5	84.0	6.13	7.75	14:09:40	0.39	359.0
				2.9	25.48	20.54	5.6	84.6	6.17	7.76	14:11:40	0.66	102.2
				2.0	25.56	19.91	4.1	86.8	6.34	7.76	14:13:07	1.02	320.4
				1.0	25.91	18.99	3.6	89.6	6.54	7.77	14:14:40	1.29	140.7
				7.0	24.86	22.24	5.9	78.9	5.76	7.77	14:16:49	0.20	352.2
				6.0	25.14	21.54	6.4	80.1	5.84	7.76	14:18:40	0.74	338.5
				5.1	25.38	20.81	6.5	82.7	6.03	7.76	14:20:40	0.24	180.5
				3.9	25.47	20.56	5.4	84.1	6.14	7.76	14:23:10	0.59	90.6
				3.1	25.55	20.32	5.7	85.5	6.23	7.77	14:25:40	0.47	22.1
				2.2	25.62	19.90	4.6	86.6	6.32	7.77	14:27:41	0.83	69.6
				1.0	26.05	18.83	3.3	90.3	6.58	7.77	14:30:10	0.29	179.2

WATER COLUMN PROFILING FOR CMP 1

15/05/2014

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
Upstream	815276.0	819790.3	Mid Flood	4.9	25.11	22.14	8.3	80.3	5.84	7.77	14:45:41	0.93	98.2
				4.0	25.49	21.14	8.5	84.2	6.11	7.77	14:48:41	0.73	235.2
				3.0	25.49	20.81	37.8	84.4	6.14	7.76	14:52:11	0.39	62.1
				2.0	25.71	20.33	22.8	87.2	6.34	7.76	14:57:07	0.77	100.4
				1.2	26.05	20.07	10.8	91.6	6.63	7.78	14:59:16	0.92	328.5
				5.0	25.25	21.83	9.2	80.5	5.85	7.76	15:01:16	0.78	108.3
				4.0	25.44	21.28	12.6	83.3	6.05	7.76	15:04:11	0.77	60.0
				3.0	25.51	20.93	17.5	84.7	6.16	7.76	15:09:37	0.38	96.1
				2.1	25.87	20.31	25.0	88.4	6.41	7.77	15:12:10	0.29	271.6
				1.0	26.18	20.17	11.0	91.9	6.64	7.79	15:14:13	0.40	305.7
				5.0	25.31	21.47	8.1	81.3	5.91	7.75	15:16:37	0.44	243.9
				3.9	25.55	20.91	17.5	85.1	6.19	7.76	15:20:10	0.13	121.8
				3.0	25.65	20.58	29.3	86.5	6.29	7.75	15:23:29	0.05	231.3
				2.0	26.10	20.21	16.4	91.3	6.60	7.77	15:26:55	0.35	243.7
				1.0	26.16	20.17	14.5	92.1	6.65	7.78	15:29:51	0.68	36.0
				5.0	25.37	21.33	7.8	82.4	5.99	7.75	15:32:10	0.31	159.2
				4.0	25.83	20.44	17.7	87.4	6.34	7.76	15:35:10	0.24	242.9
				3.0	26.20	20.17	12.2	92.4	6.66	7.78	15:38:40	0.12	22.5
				2.0	26.30	20.20	9.9	93.3	6.72	7.79	15:41:40	0.34	190.7
				1.0	26.36	20.19	8.5	94.6	6.80	7.78	15:44:40	1.03	10.0

WATER COLUMN PROFILING FOR CMP 1
15/05/2014

Suspended Solids (SS)		Unit	mg/L
		Limit of Reporting (LOR)	2
Sample date:	Station		
15/05/2014	Downstream (WCP1)	REPLICATE 1	8.7
15/05/2014	Downstream (WCP1)	REPLICATE 2	7.9
15/05/2014	Downstream (WCP1)	REPLICATE 3	7.8
15/05/2014	Downstream (WCP1)	REPLICATE 4	8.9
15/05/2014	Upstream (WCP2)	REPLICATE 1	11.8
15/05/2014	Upstream (WCP2)	REPLICATE 2	12.2
15/05/2014	Upstream (WCP2)	REPLICATE 3	12.6
15/05/2014	Upstream (WCP2)	REPLICATE 4	7.5