



**Water Monitoring Result at Station B
Mid-Flood Tide**

Location: Station B

Coordinate: 835572E, 815961N

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO		
			m		°C			-			ppt		%		mg/L				
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average					
05-Apr-12	16:56	Rainy	Surface	1.0	20.00	20.00	20.00	7.84	7.84	7.84	30.42	30.42	30.42	75.4	75.4	75.4	5.74	5.74	5.74
	16:58		Middle	5.5	19.70	19.70	19.70	7.85	7.85	7.85	30.96	30.96	30.96	74.2	74.2	74.2	5.66	5.66	5.66
	17:00		Bottom	10.0	19.60	19.60	19.60	7.86	7.86	7.86	30.82	30.82	30.82	69.5	69.5	69.5	5.30	5.30	5.30
12-Apr-12	10:50	Sunny	Surface	1.0	21.20	21.20	21.20	7.83	7.83	7.83	30.20	30.20	30.20	75.6	75.6	75.6	5.63	5.63	5.63
	10:51		Middle	5.0	21.10	21.10	21.10	7.83	7.83	7.83	30.39	30.39	30.39	74.2	74.2	74.2	5.52	5.52	5.52
	10:52		Bottom	9.0	21.00	21.00	21.00	7.84	7.84	7.84	30.76	30.76	30.76	72.2	72.2	72.2	5.39	5.39	5.39
20-Apr-12	16:44	Cloudy	Surface	1.0	22.30	22.30	22.30	7.94	7.94	7.94	30.31	30.31	30.31	70.4	70.4	70.4	5.14	5.14	5.14
	16:45		Middle	5.0	22.10	22.10	22.10	7.86	7.86	7.86	30.59	30.59	30.59	71.4	71.4	71.4	5.22	5.22	5.22
	16:46		Bottom	9.0	22.10	22.10	22.10	7.73	7.73	7.73	30.86	30.86	30.86	67.4	67.4	67.4	4.92	4.92	4.92
23-Apr-12	17:23	Cloudy	Surface	1.0	22.80	22.80	22.80	7.76	7.76	7.76	30.28	30.28	30.28	73.6	73.6	73.6	5.32	5.32	5.32
	17:24		Middle	5.5	22.70	22.70	22.70	7.79	7.79	7.79	30.51	30.51	30.51	70.2	70.2	70.2	5.08	5.08	5.08
	17:25		Bottom	10.0	22.70	22.70	22.70	7.76	7.76	7.76	30.38	30.38	30.38	71.0	71.0	71.0	5.14	5.14	5.14



**Water Monitoring Result at Station C
Mid-Flood Tide**

Location: Station C

Coordinate: 835659E, 816271N

Date	Time	Weater Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO		
			m		°C			-			ppt		%		mg/L				
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average					
05-Apr-12	17:00	Rainy	Surface	1.0	19.70	19.70	19.70	7.83	7.83	7.83	20.26	20.26	20.26	75.1	75.1	75.1	6.09	6.09	6.09
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	17:04		Bottom	3.0	19.70	19.70	19.70	7.85	7.85	7.85	21.06	21.06	21.06	74.6	74.6	74.6	5.98	5.98	5.98
12-Apr-12	10:45	Sunny	Surface	1.0	21.10	21.10	21.10	7.85	7.85	7.85	30.17	30.17	30.17	76.6	76.1	76.4	5.71	5.71	5.71
	10:46		Middle	6.5	20.90	20.90	20.90	7.85	7.85	7.85	30.16	30.16	30.16	73.8	73.8	73.8	5.52	5.52	5.52
	10:47		Bottom	12.0	20.80	20.80	20.80	7.85	7.85	7.85	30.63	30.63	30.63	73.2	73.2	73.2	5.47	5.47	5.47
20-Apr-12	16:39	Cloudy	Surface	1.0	22.30	22.30	22.30	7.85	7.85	7.85	30.34	30.34	30.34	67.4	67.4	67.4	4.91	4.91	4.91
	16:40		Middle	6.5	22.10	22.10	22.10	7.97	7.97	7.97	30.87	30.87	30.87	66.2	66.2	66.2	4.83	4.83	4.83
	16:46		Bottom	12.0	22.10	22.10	22.10	7.93	7.93	7.93	31.17	31.17	31.17	66.6	66.6	66.6	4.86	4.86	4.86
23-Apr-12	17:16	Cloudy	Surface	1.0	22.80	22.80	22.80	7.75	7.75	7.75	30.23	30.23	30.23	71.0	71.0	71.0	5.14	5.14	5.14
	17:17		Middle	6.5	22.60	22.60	22.60	7.79	7.79	7.79	30.54	30.54	30.54	70.0	70.0	70.0	5.09	5.09	5.09
	17:18		Bottom	12.0	22.60	22.60	22.60	7.80	7.80	7.80	30.64	30.64	30.64	66.0	66.0	66.0	4.78	4.78	4.78



**Water Monitoring Result at Station A
Mid-Ebb Tide**

Location: Station A

Coordinate: 835468E, 815857N

Date	Time	Weater Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO		
			m	°C			-			ppt		%		mg/L					
				Value	Average		Value	Average		Value	Average	Value	Average	Value	Average				
05-Apr-12	12:05	Cloudy	Surface	1.0	19.70	19.70	19.70	7.96	7.96	7.96	30.68	30.68	30.68	69.5	69.5	69.5	5.31	5.31	5.31
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12:09		Bottom	4.0	19.60	19.60	19.60	7.90	7.90	7.90	30.99	30.99	30.99	70.1	70.1	70.1	5.34	5.34	5.34
12-Apr-12	16:05	Fine	Surface	1.0	21.30	21.30	21.30	7.83	7.83	7.83	30.20	30.20	30.20	71.5	71.5	71.5	5.31	5.31	5.31
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	16:06		Bottom	4.0	21.30	21.30	21.30	7.82	7.82	7.82	30.39	30.39	30.39	68.9	68.9	68.9	5.11	5.11	5.11
23-Apr-12	13:24	Cloudy	Surface	1.0	22.80	22.80	22.80	7.73	7.73	7.73	30.73	30.73	30.73	61.1	61.1	61.1	4.41	4.41	4.41
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:25		Bottom	4.0	22.80	22.80	22.80	7.78	7.78	7.78	30.77	30.77	30.77	62.7	62.7	62.7	4.52	4.52	4.52



**Water Monitoring Result at Station B
Mid-Ebb Tide**

Location: Station B

Coordinate: 835572E, 815961N

Date	Time	Weater Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO		
			m	°C			-			ppt		%		mg/L					
				Value	Average		Value	Average		Value	Average	Value	Average	Value	Average				
05-Apr-12	12:00	Cloudy	Surface	1.0	19.70	19.70	19.70	7.83	7.83	7.83	31.02	31.02	31.02	74.8	74.8	74.8	5.68	5.68	5.68
	12:02		Middle	5.5	19.60	19.60	19.60	7.85	7.85	7.85	31.04	31.04	31.04	74.1	74.1	74.1	5.61	5.61	5.61
	12:04		Bottom	10.0	19.50	19.50	19.50	7.83	7.83	7.83	30.84	30.84	30.84	68.1	68.1	68.1	5.21	5.21	5.21
12-Apr-12	16:00	Fine	Surface	1.0	21.40	21.40	21.40	7.85	7.85	7.85	30.45	30.45	30.45	75.9	75.9	75.9	5.62	5.62	5.62
	16:01		Middle	6.5	21.30	21.30	21.30	7.85	7.85	7.85	30.46	30.46	30.46	74.7	74.7	74.7	5.47	5.47	5.47
	16:02		Bottom	10.0	21.10	21.10	21.10	7.85	7.85	7.85	30.53	30.53	30.53	73.1	73.1	73.1	5.44	5.44	5.44
23-Apr-12	13:20	Cloudy	Surface	1.0	22.80	22.80	22.80	7.74	7.74	7.74	30.69	30.69	30.69	68.3	68.3	68.3	4.92	4.92	4.92
	13:21		Middle	5.5	22.70	22.70	22.70	7.78	7.78	7.78	30.70	30.70	30.70	66.8	66.8	66.8	4.82	4.82	4.82
	13:22		Bottom	10.0	22.60	22.60	22.60	7.73	7.73	7.73	30.37	30.37	30.37	57.5	57.5	57.5	4.17	4.17	4.17



**Water Monitoring Result at Station C
Mid-Ebb Tide**

Location: Station C

Coordinate: 835659E, 816271N

Date	Time	Weater Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO		
			m	°C			-			ppt		%		mg/L					
				Value	Average		Value	Average		Value	Average	Value	Average	Value	Average				
05-Apr-12	11:55	Cloudy	Surface	1.0	19.60	19.60	19.60	7.98	7.98	7.98	31.00	31.00	31.00	77.3	76.7	77.0	5.87	5.85	5.86
	11:57		Middle	6.5	19.60	19.60	19.60	7.89	7.89	7.89	31.01	31.01	31.01	76.3	75.7	76.0	5.83	5.87	5.85
	11:59		Bottom	12.0	19.60	19.60	19.60	7.88	7.88	7.88	31.01	31.01	31.01	67.8	66.4	67.1	5.17	5.04	5.11
12-Apr-12	15:53	Fine	Surface	1.0	21.10	21.10	21.10	7.89	7.89	7.89	30.44	30.44	30.44	78.2	78.2	78.2	5.83	5.83	5.83
	15:54		Middle	7.0	21.00	21.00	21.00	7.90	7.90	7.90	30.49	30.49	30.49	75.5	75.5	75.5	5.63	5.63	5.63
	15:55		Bottom	13.0	21.10	21.10	21.10	7.87	7.87	7.87	30.51	30.51	30.51	72.8	72.8	72.8	5.42	5.42	5.42
23-Apr-12	13:15	Cloudy	Surface	1.0	22.70	22.70	22.70	7.85	7.85	7.85	30.71	30.71	30.71	72.5	72.5	72.5	5.25	5.25	5.25
	13:16		Middle	7.0	22.60	22.60	22.60	7.91	7.91	7.91	30.78	30.78	30.78	77.7	77.7	77.7	5.64	5.64	5.64
	13:17		Bottom	13.0	22.50	22.50	22.50	7.90	7.90	7.90	30.73	30.73	30.73	72.6	72.6	72.6	5.26	5.26	5.26