



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

Location: Station A

Coordinate: 835468E, 815857N

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO		
					°C			-			ppt			%			mg/L		
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average		
04-May-12	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	16:21		Middle	1.5	26.05	26.05	26.05	7.48	7.48	7.48	25.49	25.49	25.49	68.6	69.0	68.80	4.82	6.84	5.83
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09-May-12	18:55	Sunny	Surface	1.0	26.20	26.20	26.20	8.46	8.46	8.46	27.42	27.42	27.42	113.1	112.9	113.00	7.84	7.82	7.83
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	18:56		Bottom	3.0	26.10	26.10	26.10	8.46	8.46	8.46	27.50	27.50	27.50	112.7	113.1	112.90	7.82	7.85	7.84
17-May-12	15:48	Cloudy	Surface	1.0	26.40	26.40	26.40	8.23	8.23	8.23	28.08	28.08	28.08	65.3	66.1	65.70	4.49	4.55	4.52
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15:49		Bottom	4.0	26.20	26.20	26.20	8.24	8.24	8.24	29.51	29.51	29.51	52.7	52.6	52.65	3.63	3.62	3.63
23-May-12	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	17:35		Middle	1.5	26.90	26.90	26.90	7.97	7.97	7.97	27.83	27.83	27.83	73.1	72.4	72.75	4.96	4.80	4.88
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
 Single underline denotes exceedance over Action Level.
 Double underline denotes exceedance over Limit Level.



**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			
04-May-12	16:12	Cloudy	Surface	1.0	25.91	25.91	25.91	7.48	7.48	7.48	25.82	25.82	25.82	67.8	68.5	68.15	4.76	4.81	4.79
	16:13		Middle	5.0	25.24	25.24	25.24	7.35	7.35	7.35	27.05	27.05	27.05	62.6	62.5	62.55	4.42	4.41	4.42
	16:14		Bottom	9.0	24.28	24.28	24.28	7.14	7.14	7.14	30.05	30.05	30.05	55.3	54.6	54.95	3.90	3.85	3.88
09-May-12	18:45	Sunny	Surface	1.0	25.90	25.90	25.90	8.46	8.46	8.46	27.39	27.39	27.39	115.2	115.4	115.30	8.02	8.03	8.03
	18:46		Middle	5.5	25.80	25.80	25.80	8.45	8.45	8.45	27.50	27.50	27.50	110.9	113.4	112.15	7.80	7.90	7.85
	18:47		Bottom	10.0	25.80	25.80	25.80	8.42	8.42	8.42	27.84	27.84	27.84	92.2	90.4	91.30	6.42	6.30	6.36
17-May-12	15:43	Cloudy	Surface	1.0	26.40	26.40	26.40	8.29	8.29	8.29	28.58	28.58	28.58	74.3	75.6	74.95	5.10	5.19	5.15
	15:44		Middle	5.5	26.20	26.20	26.20	8.28	8.28	8.28	28.89	28.89	28.89	71.0	70.8	70.90	4.88	4.87	4.88
	15:45		Bottom	10.0	25.90	25.90	25.90	8.21	8.21	8.21	30.08	30.08	30.08	51.7	51.2	51.45	3.56	3.53	3.55
23-May-12	17:40	Cloudy	Surface	1.0	26.40	26.40	26.40	7.97	7.97	7.97	29.91	29.91	29.91	76.8	77.1	76.95	5.23	5.24	5.24
	17:41		Middle	5.0	26.40	26.40	26.40	7.99	7.99	7.99	29.96	29.96	29.96	76.1	75.6	75.85	5.18	5.14	5.16
	17:42		Bottom	9.0	26.50	26.50	26.50	8.00	8.00	8.00	30.17	30.17	30.17	73.5	74.1	73.80	4.99	5.03	5.01

Remarks:
 Single underline denotes exceedance over Action Level.
 Double underline denotes exceedance over Limit Level.



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

Location: Station C

Coordinate: 835659E, 816271N

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	
04-May-12	16:00	Cloudy	Surface	1.0	26.36	26.36	26.36	7.48	7.48	7.48	26.20	26.20	26.20	72.5	72.4	72.45	5.04	5.03	5.04
	16:02		Middle	6.5	25.40	25.40	25.40	7.32	7.32	7.32	27.44	27.44	27.44	65.2	65.1	65.15	4.57	4.56	4.57
	16:04		Bottom	12.0	25.01	25.01	25.01	7.24	7.24	7.24	27.71	27.71	27.71	66.4	66.5	66.45	4.28	4.27	4.28
09-May-12	18:35	Sunny	Surface	1.0	25.80	25.80	25.80	8.62	8.62	8.62	26.90	26.90	26.90	120.0	119.4	119.70	8.40	8.35	8.38
	18:36		Middle	6.5	25.70	25.70	25.70	8.48	8.48	8.48	27.32	27.32	27.32	115.7	116.9	116.30	8.08	8.17	8.13
	18:37		Bottom	12.0	25.70	25.70	25.70	8.44	8.44	8.44	27.73	27.73	27.73	109.4	109.8	109.60	7.63	7.66	7.65
17-May-12	15:36	Cloudy	Surface	1.0	26.50	26.50	26.50	8.33	8.33	8.33	28.66	28.66	28.66	80.1	80.0	80.05	5.50	5.47	5.49
	15:37		Middle	7.0	26.00	26.00	26.00	8.24	8.24	8.24	29.73	29.73	29.73	59.2	59.0	59.10	4.08	4.05	4.07
	15:38		Bottom	13.0	25.50	25.50	25.50	8.22	8.22	8.22	30.38	30.38	30.38	52.5	52.4	52.45	3.62	3.61	3.62
23-May-12	17:47	Cloudy	Surface	1.0	26.30	26.30	26.30	7.98	7.98	7.98	29.93	29.93	29.93	73.8	74.2	74.00	5.03	5.06	5.05
	17:48		Middle	6.5	26.40	26.40	26.40	8.00	8.00	8.00	30.20	30.20	30.20	72.1	72.2	72.15	4.90	4.91	4.91
	17:49		Bottom	12.0	26.30	26.30	26.30	8.00	8.00	8.00	30.34	30.34	30.34	65.4	64.3	64.85	4.44	4.37	4.41

Remarks:
 Single underline denotes exceedance over Action Level.
 Double underline denotes exceedance over Limit Level.



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

Location: Station A

Coordinate: 835468E, 815857N

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					
04-May-12	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:50		Middle	1.5	25.50	25.50	25.50	8.30	8.30	8.30	26.98	26.98	26.98	90.8	91.1	90.95	6.38	6.40	6.39
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09-May-12	-	Sunny	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:25		Middle	1.5	26.30	26.30	26.30	8.40	8.40	8.40	28.08	28.08	28.08	100.1	102.4	101.25	6.91	7.05	6.98
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17-May-12	11:10	Cloudy	Surface	1.0	26.20	26.20	26.20	9.44	9.44	9.44	28.97	28.97	28.97	59.6	59.8	59.70	4.09	4.10	4.10
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:12		Bottom	4.0	26.20	26.20	26.20	9.38	9.38	9.38	29.13	29.13	29.13	58.9	57.1	58.00	4.02	3.91	3.97
23-May-12	11:53	Cloudy	Surface	1.0	26.30	26.30	26.30	7.35	7.35	7.35	30.18	30.18	30.18	63.6	64.1	63.85	4.33	4.36	4.35
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:54		Bottom	4.0	26.30	26.30	26.30	7.36	7.36	7.36	30.48	30.48	30.48	59.5	58.4	58.95	4.04	3.93	3.99

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.



**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				
04-May-12	11:45	Cloudy	Surface	1.0	25.60	25.60	25.60	8.40	8.40	8.40	26.57	26.57	26.57	104.2	103.6	103.90	7.33	7.29	7.31
	11:46		Middle	5.0	25.40	25.40	25.40	8.30	8.30	8.30	26.97	26.97	26.97	98.3	97.5	97.90	6.91	6.86	6.89
	11:47		Bottom	9.0	25.40	25.40	25.40	8.33	8.33	8.33	27.66	27.66	27.66	87.5	87.0	87.25	6.14	6.11	6.13
09-May-12	15:20	Sunny	Surface	1.0	25.90	25.90	25.90	8.45	8.45	8.45	28.27	28.27	28.27	110.7	110.8	110.75	7.67	7.69	7.68
	15:21		Middle	5.0	25.80	25.80	25.80	8.47	8.47	8.47	28.31	28.31	28.31	108.2	108.9	108.55	7.53	7.55	7.54
	15:22		Bottom	9.0	24.70	24.70	24.70	8.37	8.37	8.37	30.01	30.01	30.01	83.0	82.0	82.50	5.81	5.74	5.78
17-May-12	11:05	Cloudy	Surface	1.0	26.20	26.20	26.20	9.88	9.88	9.88	29.06	29.06	29.06	71.1	71.2	71.15	4.88	4.89	4.89
	11:06		Middle	5.0	26.10	26.10	26.10	9.86	9.86	9.86	29.05	29.05	29.05	71.0	70.7	70.85	4.87	4.86	4.87
	11:07		Bottom	9.0	26.10	26.10	26.10	9.85	9.85	9.85	28.85	28.85	28.85	60.4	60.8	60.60	4.16	4.20	4.18
23-May-12	11:46	Cloudy	Surface	1.0	26.50	26.50	26.50	7.23	7.23	7.23	30.49	30.49	30.49	69.0	69.1	69.05	4.67	4.68	4.68
	11:47		Middle	6.0	26.40	26.40	26.40	7.33	7.33	7.33	30.55	30.55	30.55	71.3	71.7	71.50	4.84	4.87	4.86
	11:48		Bottom	11.0	26.30	26.30	26.30	7.32	7.32	7.32	30.48	30.48	30.48	59.4	61.4	60.40	4.04	4.18	4.11

Remarks:
 Single underline denotes exceedance over Action Level.
 Double underline denotes exceedance over Limit Level.



**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				
04-May-12	11:35	Cloudy	Surface	1.0	25.60	25.60	25.60	8.40	8.40	8.40	26.20	26.20	26.20	108.7	109.5	109.10	7.66	7.72	7.69
	11:38		Middle	7.0	25.50	25.50	25.50	8.38	8.38	8.38	26.85	26.85	26.85	99.5	98.7	99.10	7.00	6.95	6.98
	11:41		Bottom	13.0	25.10	25.10	25.10	8.32	8.32	8.32	27.50	27.50	27.50	90.4	90.0	90.20	6.37	6.34	6.36
09-May-12	15:10	Sunny	Surface	1.0	25.80	25.80	25.80	8.57	8.57	8.57	27.97	27.97	27.97	113.3	112.7	113.00	7.89	7.84	7.87
	15:11		Middle	6.5	25.20	25.20	25.20	8.48	8.48	8.48	28.94	28.94	28.94	96.9	97.6	97.25	6.77	6.83	6.80
	15:12		Bottom	12.0	25.10	25.10	25.10	8.40	8.40	8.40	27.25	27.25	27.25	94.1	95.4	94.75	6.58	6.67	6.63
17-May-12	11:00	Cloudy	Surface	1.0	26.10	26.10	26.10	9.13	9.13	9.13	28.94	28.94	28.94	76.5	78.5	77.50	5.29	5.40	5.35
	11:01		Middle	6.5	26.00	26.00	26.00	9.06	9.06	9.06	29.12	29.12	29.12	71.1	70.7	70.90	4.89	4.87	4.88
	11:02		Bottom	12.0	25.50	25.50	25.50	8.98	8.98	8.98	30.35	30.35	30.35	66.9	66.8	66.85	4.61	4.60	4.61
23-May-12	11:39	Cloudy	Surface	1.0	26.50	26.50	26.50	7.29	7.29	7.29	30.57	30.57	30.57	75.4	75.7	75.55	5.10	5.13	5.12
	11:40		Middle	7.5	26.30	26.30	26.30	7.28	7.28	7.28	30.63	30.63	30.63	78.2	77.7	77.95	5.30	5.27	5.29
	11:41		Bottom	14.0	26.40	26.40	26.40	7.27	7.27	7.27	30.58	30.58	30.58	77.3	77.7	77.50	5.26	5.30	5.28

Remarks:
 Single underline denotes exceedance over Action Level.
 Double underline denotes exceedance over Limit Level.