

Impact Water Quality Monitoring Results

Date of Monitoring: 19/2/2016 Weather : Cloudy

Monitoring Location	Time	Water Depth (m)	Temperature (oC)	pH	DO (mg/L)	DO (% saturation)	Turbidity (NTU)	Salinity (g/L)	SS (mg/L)
			Average Value	Average Value	Average Value	Average Value	Average Value	Average Value	Average Value
C3a	14:53	<0.5	16.8	7.2	5.2	54.6	11.1	0.1	10
C3b	14:36	<0.5	15.7	7.3	8.6	87.0	46.9	<0.1	27.5
I5	14:26	<0.5	16.6	7.3	5.4	55.4	4.9	0.1	3.7

Date of Monitoring: 22/2/2016 Weather : Cloudy

Monitoring Location	Time	Water Depth (m)	Temperature (oC)	pH	DO (mg/L)	DO (% saturation)	Turbidity (NTU)	Salinity (g/L)	SS (mg/L)
			Average Value	Average Value	Average Value	Average Value	Average Value	Average Value	Average Value
C3a	11:09	<0.5	17.5	7.5	7.6	79.3	4.1	<0.1	19
C3b	11:25	<0.5	16.7	7.7	9.2	94.1	4.8	<0.1	5.1
I5	11:47	<0.5	17.5	7.2	4.3	45.2	17.7	<0.1	3.2