

## Impact Water Quality Monitoring Results

Date of Monitoring:

12/14/2016

Weather : Sunny

| Monitoring Location | Time  | Water<br>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                 | 10:49 | <0.5               | 22.6             | 7.2           | 7.4           | 85.3              | 20.0            | <0.1           | 18.0          |
| C3b                 | 11:14 | <0.5               | 21.1             | 7.4           | 7.9           | 88.7              | 7.7             | <0.1           | 6.0           |
| I5                  | 11:30 | <0.5               | 21.9             | 7.2           | 9.9           | 113.1             | 4.0             | <0.1           | 3.7           |