

### Impact Water Quality Monitoring Results

Date of Monitoring:

30/1/2014

Weather : Fine

| 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                 | 14:35 | <0.5            | 23.1             | 7.7           | 6.9           | 81.3              | 29.5            | <0.1           | 5             |
| C3b                 | 14:03 | <0.5            | 22.9             | 8.0           | 7.7           | 89.9              | 22.8            | <0.1           | 4.5           |
| I5                  | 14:17 | <0.5            | 23.9             | 7.5           | 7.0           | 82.8              | 24.9            | <0.1           | 6             |