

Impact Water Quality Monitoring Results

Date of Monitoring: 12/19/2016 Weather : Sunny

| Monitoring Location | Time  | Water     | Temperature (oC) | pH            | DO (mg/L)     | DO (% saturation) | Turbidity (NTU) | Salinity (g/L) | SS (mg/L)     |
|---------------------|-------|-----------|------------------|---------------|---------------|-------------------|-----------------|----------------|---------------|
|                     |       | Depth (m) | Average Value    | Average Value | Average Value | Average Value     | Average Value   | Average Value  | Average Value |
| C3a                 | 11:10 | <0.5      | 22.7             | 7.4           | 7.0           | 81.0              | 15.1            | <0.1           | 9.9           |
| C3b                 | 11:38 | <0.5      | 20.8             | 7.3           | 7.6           | 84.4              | 4.0             | <0.1           | 2.9           |
| I5                  | 11:55 | <0.5      | 23.0             | 7.3           | 10.1          | 118.2             | 4.7             | <0.1           | 4.7           |