

Table 2 The density and diversity of zooplanktons (ind/m³) collected at study area, stations 3-8, during the period July 2009-March 2010

| Zooplankton | Station / date | | | | | | | | | | | |
|-------------------|----------------|-----------|------------|-----------|------------|-----------|-----------|------------|-----------|------------|-----------|------------|
| | Station 3 | | Station 4 | | Station 5 | | Station 6 | | Station 7 | | Station 8 | |
| | July 2009 | July 2009 | March 2010 | July 2009 | March 2010 | July 2009 | July 2009 | March 2010 | July 2009 | March 2010 | July 2009 | March 2010 |
| Copepods | 1094 | 4861 | 2658 | 3381 | 5774 | 8386 | 0368 | 51 | 1827 | 9413 | | |
| Cladocera | - | - | - | - | 20 | - | - | - | - | - | | |
| Cirriped larvae | - | - | - | - | 1 | 588 | 790 | 16 | 584 | 1 | | |
| Megaloba | 43 | 18 | 1 | 36 | 20 | 65 | 79 | 109 | 1 | - | | |
| Mysis of shrimp | 11 | 1 | - | - | - | 65 | 79 | - | 49 | - | | |
| Amphipods | - | 18 | - | 12 | - | 1 | - | - | - | - | | |
| Zoea of Crab | - | - | - | 73 | - | - | - | - | - | 1 | | |
| Foraminifera | - | - | - | - | 122 | - | - | - | - | - | | |
| Bivalve | - | 36 | 55 | 412 | 1 | 6765 | - | | 3796 | 1 | | |
| Gastropoda | - | - | 11 | 24 | 41 | 294 | - | - | - | 41 | | |
| Rotifers | - | 36 | - | 303 | 20 | 163 | 158 | 1 | | 276 | | |
| Polychaet larvae | 32 | 18 | - | 24 | 122 | 261 | 474 | 1 | 97 | - | | |
| Polychaet adult | - | - | - | - | 41 | - | 39 | - | - | - | | |
| Appendicularia | - | 72 | 77 | 133 | 102 | 556 | 513 | 1 | 195 | - | | |
| Fish larvae | 1 | 36 | 1 | 1 | 1 | 65 | 1 | 2 | 1 | 1 | | |
| Fish eggs | 21 | - | 55 | 36 | 102 | 131 | 237 | 1 | - | - | | |
| Sagitta | 21 | 18 | 11 | 63 | 41 | 163 | 118 | - | - | - | | |
| Ctenophore | - | - | 11 | - | - | - | - | - | - | - | | |
| Platyhelmenths | - | - | 1 | - | 10 | - | - | - | - | - | | |
| Total zooplankton | 1223 | 5078 | 2881 | 4498 | 6391 | 7503 | 2856 | 182 | 6550 | 9734 | | |