|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| habitat | reef | mean biomass kg/100m2 (±SE) | | | | | | | | | |
| planktivores | | herbivores | | carnivores | | top predators | | all fish | |
| 10 m | 2 m | 10 m | 2 m | 10 m | 2 m | 10 m | 2 m | 10 m | 2 m |
| offshore | RR | 1.07 (±0.5) | 1.94 (±0.1) | 7.12 (±5.3) | 11.01 (±3.4) | 3.32 (±0.4) | 1.04 (±0.2) | 2.21 (±0.9) | 1.75 (±0.9) | 13.71 (±5.9) | 15.74 (±14.6) |
| NR | 2.12 (±0.9) | 0.08 (±0.1) | 8.57 (±3.0) | 21.73 (±16.5) | 3.32 (±0.4) | 1.71 (±0.7) | 23.31 (±17.9) | 0.49 (±0.3) | 37.13 (±20.4) | 24.01 (±10.1) |
| AMR | 2.78 (±0.5) | 2.12 (±0.7) | 9.63 (±5.3) | 30.95 (±5.8) | 3.32 (±0.4) | 3.20 (±0.7) | 0.38 (±0.3) | 0.28 (±0.1) | 14.02 (±14.5) | 36.56 (±3.6) |
| midshore | FR | 0.67 (±0.1) | 0.50 (±0.2) | 1.87 (±0.7) | 7.64 (±3.4) | 3.32 (±0.4) | 2.50 (±0.7) | 2.06 (±1.5) | 0.59 (±0.6) | 7.26 (±5.6) | 11.22 (±1.4) |
| TWR | 0.96 (±0.8) | 0.20 (±0.2) | 2.46 (±0.9) | 8.24 (±1.0) | 3.32 (±0.4) | 2.80 (±1.3) | 0.23 (±0.2) | 0.61 (±0.5) | 5.93 (±3.6) | 11.85 (±5.6) |
| AHR | 1.78 (±0.6) | 0.84 (±0.2) | 2.61 (±0.8) | 21.52 (±2.3) | 3.32 (±0.4) | 2.40 (±0.7) | 2.92 (±2.8) | 0.61 (±0.4) | 11.54 (±2.2) | 25.37 (±1.1) |
| inshore | ASR | 0.49 (±0.1) | 0.09 (±0.1) | 2.93 (±18.1) | 22.65 (±18.1) | 3.32 (±0.4) | 4.07 (±1.5) | 0.00 (±0.1) | 0.20 (±0.1) | 4.68 (±3.3) | 27.01 (±18.6) |
| TR | 2.65 (±1.1) | 0.01 (±1.1) | 3.51 (±1.2) | 11.96 (±2.4) | 3.32 (±0.4) | 2.18 (±0.8) | 0.55 (±0.1) | 0.71 (±0.1) | 9.89 (±5.7) | 14.86 (±6.1) |
| EFR | 0.03 (±0.0) | 0.00 (±0.0) | 3.07 (±1.8) | 16.27 (±3.6) | 3.32 (±0.4) | 2.61 (±1.2) | 0.91 (±0.9) | 0.57 (±0.5) | 5.75 (±18.2) | 19.45 (±4) |