**Table S2**. Sample size per *Symbiodinium* type per treatment group. \* denote NCBI given

names to OTU taxonomies, not author designations.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **OTUs** | **N° red** | **N° green** |
| A13 | 1 | 12 | 10 |
| A3 | 3 | 36 | 30 |
| Asand\_Oku17*\** | 1 | 12 | 10 |
| CCMP2456*\** | 1 | 12 | 10 |
| *S. microadriaticum* | 13 | 156 | 130 |
| *S. minutum* | 2 | 24 | 20 |
| C | 7 | 84 | 70 |
| C1 | 8 | 96 | 80 |
| C1/C3\_Two0501-8 | 1 | 12 | 10 |
| C15 | 8 | 96 | 80 |
| C3 | 3 | 36 | 30 |
| C90 | 1 | 12 | 10 |
| D | 3 | 36 | 30 |
| D1 | 2 | 24 | 20 |
| D1a | 5 | 60 | 50 |
| *Amphisorus.hemprichii\** | 3 | 36 | 30 |
| *Montipora.digitata\** | 1 | 12 | 10 |
| *Zoanthus.sociatus\** | 7 | 84 | 70 |
| F2\_12979 | 1 | 12 | 10 |
| F5\_1363 | 1 | 12 | 10 |
| G2 | 1 | 12 | 10 |
| RCC2640*\** | 6 | 72 | 60 |
| scyphozoan\_medusae\_1Sy24*\** | 1 | 12 | 10 |
| OTU18 | 3 | 36 | 30 |
| OTU28 | 1 | 12 | 10 |
| Uncultured*\** | 5 | 60 | 50 |