

**Table 1.** Results of PERMANOVA testing the effects of repeated bleaching and recovery periods on *Montipora capitata* corals hosting two distinct symbiont communities at two reef locations.

<i>Factor</i>	<i>df</i>	<i>SS</i>	<i>R</i> <sup>2</sup>	<i>F</i>	<i>p</i>
Period	3	881.552	0.310	50.870	<b>&lt;0.001</b>
Site	1	61.448	0.022	10.638	<b>&lt;0.001</b>
Symbiont	1	196.120	0.069	33.951	<b>&lt;0.001</b>
Period × Site	3	65.488	0.023	3.779	<b>&lt;0.001</b>
Period × Symbiont	3	55.435	0.020	3.199	<b>&lt;0.001</b>
Site × Symbiont	1	5.250	0.002	0.909	0.474
Period × Site × Symbiont	3	20.822	0.007	1.202	0.228
Residual	269	1553.885	0.547		
Total	284	2840.000	1.000		

*Period* = sequential bleaching and recovery events from October 2014 – February 2016, *Site* = Lilipuna or Reef 14, *Symbiont* = *Cladocopium* sp. or *Durusdinium* sp. dominated symbiont community. *SS* = sum of squares; *df* = degrees of freedom in the numerator and denominator; bold *p* values represent significant effects ( $p < 0.05$ ).