| 3 year | | | | | |
| --- | --- | --- | --- | --- | --- |
| Variables | df | Sum of squares | R² | F | Pr(>F) |
| Understory macroalgae | | | | | |
| treatment | 1 | 636.035 | 0.015 | 4.469 | 0.009 |
| time period | 2 | 797.596 | 0.018 | 2.802 | 0.026 |
| treatment:time period | 2 | 553.115 | 0.013 | 1.943 | 0.113 |
| Residual | 294 | 41840.280 | 0.955 | -- | -- |
| Total | 299 | 43827.026 | 1.000 | -- | -- |
| Sessile invertebrates | | | | | |
| treatment | 1 | 17.529 | 0.020 | 6.554 | 0.001 |
| time period | 2 | 60.016 | 0.068 | 11.220 | 0.001 |
| treatment:time period | 2 | 17.079 | 0.019 | 3.193 | 0.001 |
| Residual | 294 | 786.294 | 0.893 | -- | -- |
| Total | 299 | 880.917 | 1.000 | -- | -- |