| start-during | | | | | | during-after | | | | | | start-after | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Components | df | Sum of squares | R² | F | Pr(>F) | Components | df | Sum of squares | R² | F | Pr(>F) | Components | df | Sum of squares | R² | F | Pr(>F) |
| understory algae | | | | | | | | | | | | | | | | | |
| Time period | 1 | 149.06 | 0.03 | 3.13 | 0.004 | Time period | 1 | -480.62 | -0.03 | -2.62 | 0.985 | Time period | 1 | 453.30 | 0.02 | 2.33 | 0.091 |
| Residual | 100 | 4756.12 | 0.97 | -- | -- | Residual | 96 | 17594.34 | 1.03 | -- | -- | Residual | 98 | 19080.89 | 0.98 | -- | -- |
| Total | 101 | 4905.18 | 1.00 | -- | -- | Total | 97 | 17113.72 | 1.00 | -- | -- | Total | 99 | 19534.18 | 1.00 | -- | -- |
| sessile inverts | | | | | | | | | | | | | | | | | |
| Time period | 1 | 4.19 | 0.04 | 4.32 | 0.001 | Time period | 1 | 29.72 | 0.11 | 12.26 | 0.001 | Time period | 1 | 15.42 | 0.06 | 6.40 | 0.001 |
| Residual | 100 | 96.98 | 0.96 | -- | -- | Residual | 96 | 232.74 | 0.89 | -- | -- | Residual | 98 | 236.16 | 0.94 | -- | -- |
| Total | 101 | 101.17 | 1.00 | -- | -- | Total | 97 | 262.46 | 1.00 | -- | -- | Total | 99 | 251.58 | 1.00 | -- | -- |