| start-during | | | | | | start-after | | | | | | during-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 | 129.76 | 0.03 | 2.75 | 0.005 | Time period | 1 | 501.96 | 0.03 | 2.58 | 0.084 | Time period | 1 | -587.31 | -0.03 | -3.20 | 0.997 |
| Residual | 100 | 4725.03 | 0.97 | -- | -- | Residual | 98 | 19048.48 | 0.97 | -- | -- | Residual | 96 | 17595.66 | 1.03 | -- | -- |
| Total | 101 | 4854.79 | 1.00 | -- | -- | Total | 99 | 19550.43 | 1.00 | -- | -- | Total | 97 | 17008.35 | 1.00 | -- | -- |
| Sessile invertebrates | | | | | | | | | | | | | | | | | |
| Time period | 1 | 3.82 | 0.04 | 3.93 | 0.001 | Time period | 1 | 16.01 | 0.06 | 6.64 | 0.001 | Time period | 1 | 28.26 | 0.11 | 11.64 | 0.001 |
| Residual | 100 | 97.38 | 0.96 | -- | -- | Residual | 98 | 236.15 | 0.94 | -- | -- | Residual | 96 | 233.14 | 0.89 | -- | -- |
| Total | 101 | 101.20 | 1.00 | -- | -- | Total | 99 | 252.16 | 1.00 | -- | -- | Total | 97 | 261.40 | 1.00 | -- | -- |