|  |  |  |
| --- | --- | --- |
| **Covariate** | **Coefficient estimate** | **Std. error** |
| Intercept () | -12.740 | 1.142 |
| Depth () | 0.197 | 0.02572 |
| Depth\*Depth () | -0.001 | 0.0001 |
| Mean current velocity: northward, summer () | -2.396 | 0.5666 |
| Mean current velocity: eastward, winter () | -6.591 | 0.8715 |
| Slope () | 0.033 | 0.008185 |
| Rugosity () | 64.560 | 18.230 |