| Variable | df | SS | F | р |
|---------------------|----|-------|-------|-------|
| Sound Level | 1 | 0.091 | 0.839 | 0.596 |
| Sound Frequency | 1 | 0.414 | 3.839 | 0.003 |
| Vegetation PC1 | 1 | 0.183 | 1.696 | 0.173 |
| Vegetation PC2 | 1 | 0.152 | 1.403 | 0.292 |
| Vegetation Richness | 1 | 0.177 | 1.640 | 0.143 |
| Year | 1 | 0.226 | 2.093 | 0.063 |
| Residuals | 81 | 8.745 | | |