We used a 2-way ANOVA in SPSS to compare evenness by product use and sampling period. There were no significant effects of sampling time, our treatments, or their interaction on this metric of community structure.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Tests of Between-Subjects Effects** | | | | | |
| Dependent Variable: J' (Evenness) | | | | | |
| Source | Type III Sum of Squares | df | Mean Square | F | Sig. |
| Corrected Model | .119a | 5 | .024 | 1.044 | .412 |
| Intercept | 4.759 | 1 | 4.759 | 208.070 | .000 |
| SamplingPeriod | .001 | 1 | .001 | .059 | .810 |
| ProductUse | .005 | 2 | .003 | .117 | .890 |
| SamplingPeriod \* ProductUse | .112 | 2 | .056 | 2.459 | .104 |
| Error | .640 | 28 | .023 |  |  |
| Total | 5.774 | 34 |  |  |  |
| Corrected Total | .760 | 33 |  |  |  |
| a. R Squared = .157 (Adjusted R Squared = .007) | | | | | |

