|  |  |  |  |
| --- | --- | --- | --- |
|  | F | R² | *P*-value |
|  | Foliar fungal community composition |
| Abundance | 49.21 | 0.177 | **0.001** |
| Date | 6.80 | 0.049 | **0.001** |
| Species | 8.60 | 0.093 | **0.001** |
| Edge | 3.40 | 0.012 | **0.001** |
| D x Sp | 5.78 | 0.125 | **0.001** |
| D x E | 1.73 | 0.012 | **0.022** |
| Sp x E | 2.02 | 0.022 | **0.003** |
| D x Sp x E | 1.08 | 0.023 | 0.266 |
|  | Airborne fungal community composition |
| Abundance | 6.49 | 0.157 | **0.001** |
| Date | 1.83 | 0.089 | **0.007** |
| Habitat | 1.43 | 0.035 | 0.086 |
| Edge | 0.79 | 0.019 | 0.696 |
| D x H | 0.72 | 0.035 | 0.895 |
| D x E | 0.80 | 0.039 | 0.808 |
| H x E | 0.97 | 0.023 | 0.418 |
| D x H x E | 0.94 | 0.046 | 0.484 |