|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | stem\_pole\_deciduous | stem\_pole\_evergreen | stem\_adult\_deciduous | stem\_adult\_evergreen | understory\_deciduous | understory\_evergreen | overstory\_deciduous | overstory\_evergreen | richness\_pole\_deciduous | richness\_pole\_evergreen | richness\_adult\_deciduous | richness\_adult\_evergreen | decifrac\_pole\_deciduous | decifrac\_pole\_evergreen | decifrac\_adult\_deciduous | decifrac\_adult\_evergreen | AGB\_deciduous | AGB\_evergreen |
| (Intercept) | 2.74 \*\*\* | 1.90 \*\*\* | 3.15 \*\*\* | 3.31 \*\*\* | 0.84 \*\*\* | 1.11 \*\*\* | 0.12 | 0.96 \*\* | 1.47 \*\*\* | 1.39 \*\*\* | 2.54 \*\*\* | 2.52 \*\*\* | -1.05 \*\* | -2.52 \*\*\* | -0.93 \*\*\* | -1.59 \*\*\* | 2.02 \*\*\* | 2.20 \*\*\* |
|  | (0.07) | (0.11) | (0.06) | (0.06) | (0.17) | (0.19) | (0.21) | (0.30) | (0.14) | (0.14) | (0.08) | (0.08) | (0.34) | (0.39) | (0.22) | (0.22) | (0.06) | (0.09) |
| treatL1 | -0.08 | 0.19 | 0.21 \*\* | 0.03 | -0.76 \*\*\* | -0.85 \*\*\* | -0.00 | -0.39 | 0.50 \*\* | 0.29 | -0.11 | 0.05 | -0.35 | 0.34 | 0.77 \*\* | 0.51 | 0.05 | -0.03 |
|  | (0.10) | (0.15) | (0.07) | (0.08) | (0.21) | (0.25) | (0.27) | (0.42) | (0.16) | (0.19) | (0.11) | (0.12) | (0.42) | (0.43) | (0.27) | (0.30) | (0.08) | (0.13) |
| treatL2 | -0.26 \* | 0.15 | 0.04 | -0.25 \* | -0.86 \*\*\* | -0.99 \*\*\* | -0.70 \* | -0.82 | 0.30 | 0.16 | -0.29 \* | -0.28 | 0.75 | 0.17 | 0.54 | -0.01 | -0.29 \*\* | -0.06 |
|  | (0.11) | (0.18) | (0.08) | (0.10) | (0.23) | (0.29) | (0.30) | (0.48) | (0.18) | (0.23) | (0.12) | (0.15) | (0.47) | (0.49) | (0.30) | (0.36) | (0.09) | (0.15) |
| (phi) |  |  |  |  | 12.12 \*\*\* | 11.18 \*\*\* | 6.80 \*\*\* | 2.92 \*\*\* |  |  |  |  | 1.74 \*\*\* | 3.46 \*\* | 7.18 \*\*\* | 9.56 \*\*\* |  |  |
|  |  |  |  |  | (2.55) | (2.78) | (1.39) | (0.68) |  |  |  |  | (0.35) | (1.13) | (1.48) | (2.43) |  |  |
| N | 42 | 30 | 42 | 30 | 42 | 30 | 42 | 30 | 42 | 30 | 42 | 30 | 42 | 30 | 42 | 30 | 42 | 30 |
| AIC | 311.17 | 205.10 | 276.30 | 238.86 | -42.28 | -28.78 | -20.32 | -3.96 | 197.95 | 146.24 | 212.61 | 159.55 | -45.82 | -126.04 | -25.08 | -40.03 | -4.93 | 19.46 |
| BIC | 316.38 | 209.30 | 281.51 | 243.06 | -35.32 | -23.17 | -13.37 | 1.65 | 203.16 | 150.45 | 217.83 | 163.76 | -38.87 | -120.44 | -18.13 | -34.42 | 2.02 | 25.07 |
| Pseudo R2 | 0.13 | 0.05 | 0.22 | 0.26 | 0.29 | 0.34 | 0.16 | 0.08 | 0.21 | 0.07 | 0.12 | 0.16 | 0.12 | 0.04 | 0.17 | 0.11 | 3.82 | 0.02 |
| \*\*\* p < 0.001; \*\* p < 0.01; \* p < 0.05. | | | | | | | | | | | | | | | | | | |