| **Model:** | **All Variables** | **Oak and Pine** |
| --- | --- | --- |
| *Estimate* | 135.197 | **41.641\*\*\*** |
| *Std Error* | (314.481) | (6.024) |
| *p-value* | (0.668) | **(<0.001)** |
| ***% oak*** | 19.071 | **30.919\*** |
|  | (18.178) | (13.948) |
|  | (0.297) | **(0.029)** |
| ***% maple*** | -12.437 |  |
|  | (26.527) |  |
|  | (0.640) |  |
| ***% pine*** | **129.060\*** | **83.632\*\*\*** |
|  | (52.149) | (22.096) |
|  | **(0.015)** | **(<0.001)** |
| ***% conifers*** | -47.507 |  |
|  | (45.312) |  |
|  | (0.297) |  |
| ***Longitude*** | 1.389 |  |
|  | (4.218) |  |
|  | (0.743) |  |
| ***Density cover*** | 20.894 |  |
|  | (24.662) |  |
|  | (0.399) |  |
| ***Site area*** | 0.002 |  |
|  | (0.008) |  |
|  | (0.798) |  |
| Num.Obs. | 102 | 102 |
| R2 | 0.159 | 0.140 |
| R2 Adj. | 0.096 | 0.122 |
| BIC | 1042.0 | 1021.1 |
| F | 2.533 | 8.030 |
| RMSE | 32.61 | 32.98 |
| * p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001 | | |