|  |  |  |  |
| --- | --- | --- | --- |
|  | Model 1 | Model 2 | Model 3 |
| (Intercept) | 0.001 \*\*\* | 0.031 \*\* | 0.023 \* |
|  | (-4.542, 95.000% CI [0.000, 0.024], p = 0.000) | (-2.906, 95.000% CI [0.003, 0.324], p = 0.004) | (-2.327, 95.000% CI [0.001, 0.550], p = 0.020) |
| tempdifC | 1.366 \*\*\* |  | 1.077 |
|  | (4.224, 95.000% CI [1.182, 1.578], p = 0.000) |  | (0.755, 95.000% CI [0.889, 1.304], p = 0.451) |
| liz\_estimates |  | 1.014 \* |  |
|  |  | (2.240, 95.000% CI [1.002, 1.027], p = 0.025) |  |
| siteIntermediate |  |  | 0.029 \*\* |
|  |  |  | (-2.605, 95.000% CI [0.002, 0.417], p = 0.009) |
| tempdifC:siteIntermediate |  |  | 1.366 \*\*\* |
|  |  |  | (3.307, 95.000% CI [1.135, 1.643], p = 0.001) |
| N | 366 | 366 | 366 |
| N (plotID) | 13 | 13 | 13 |
| N (month) | 12 | 12 | 12 |
| N (rain\_year) | 5 | 5 | 5 |
| AIC | 884.760 | 897.811 | 875.835 |
| BIC | 908.176 | 921.226 | 907.056 |
| R2 (fixed) | 0.072 | 0.031 | 0.085 |
| R2 (total) | 0.773 | 0.782 | 0.790 |
| \*\*\* p < 0.001; \*\* p < 0.01; \* p < 0.05. | | | |