|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 |
| (Intercept) | 0.0028 \*\*\* | 0.0574 \* | 0.0015 \*\*\* | 0.1279 \* | 0.0000 \*\*\* |
|  | (-3.6697, p = 0.0002) | (-2.3214, p = 0.0203) | (-4.5422, p = 0.0000) | (-2.0067, p = 0.0448) | (-4.2616, p = 0.0000) |
| mean\_maxC | 1.1832 \*\*\* |  |  |  | 1.5286 \*\*\* |
|  | (3.3338, p = 0.0009) |  |  |  | (4.5692, p = 0.0000) |
| mean\_minC |  | 1.0875 |  |  | 0.8027 |
|  |  | (1.1511, p = 0.2497) |  |  | (-1.8669, p = 0.0619) |
| tempdifC |  |  | 1.3658 \*\*\* |  |  |
|  |  |  | (4.2238, p = 0.0000) |  |  |
| precip\_mm |  |  |  | 0.9954 | 1.0162 \* |
|  |  |  |  | (-1.0686, p = 0.2852) | (2.1506, p = 0.0315) |
| N | 366 | 366 | 366 | 366 | 366 |
| N (plotID) | 13 | 13 | 13 | 13 | 13 |
| N (month) | 12 | 12 | 12 | 12 | 12 |
| N (rain\_year) | 5 | 5 | 5 | 5 | 5 |
| AIC | 890.5546 | 900.8370 | 884.7602 | 901.0057 | 883.8409 |
| BIC | 913.9704 | 924.2528 | 908.1760 | 924.4215 | 915.0619 |
| R2 (fixed) | 0.1047 | 0.0161 | 0.0718 | 0.0049 | 0.1369 |
| R2 (total) | 0.8359 | 0.8001 | 0.7726 | 0.7703 | 0.8612 |
| \*\*\* p < 0.001; \*\* p < 0.01; \* p < 0.05. | | | | | |