|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 | Model 7 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Crop\_area × season = 1 | -0.370 | -2.183\*\* | -0.211\* | 0.912\*\* | 0.438\*\* | 0.195 | 0.479 |
|  | (0.886) | (0.891) | (0.112) | (0.390) | (0.177) | (0.140) | (0.301) |
| Num.Obs. | 25848 | 25848 | 25848 | 25848 | 25848 | 25848 | 25848 |
| R2 | 0.292 | 0.223 | 0.122 | 0.377 | 0.168 | 0.168 | 0.315 |
| R2 Adj. | 0.280 | 0.210 | 0.108 | 0.367 | 0.154 | 0.154 | 0.304 |
| R2 Within | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| R2 Within Adj. | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| AIC | 177173.8 | 141767.6 | 32327.8 | 124825.7 | 90320.6 | 100004.3 | 96659.2 |
| BIC | 177190.1 | 141783.9 | 32344.1 | 124842.0 | 90336.9 | 100020.6 | 96675.5 |
| RMSE | 7.45 | 3.76 | 0.45 | 2.71 | 1.39 | 1.67 | 1.57 |
| Std.Errors | by: xy | by: xy | by: xy | by: xy | by: xy | by: xy | by: xy |
| FE: xy | X | X | X | X | X | X | X |
| FE: yearmo | X | X | X | X | X | X | X |