|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 | Model 7 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Crop\_area × harvest | -0.586 | -1.224\*\*\* | -0.174 | 0.350 | 0.526\*\* | -0.225\*\* | 0.160 |
|  | (0.545) | (0.411) | (0.107) | (0.240) | (0.242) | (0.100) | (0.184) |
| 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 | 177173.6 | 141771.2 | 32327.4 | 124827.5 | 90317.8 | 100003.9 | 96660.9 |
| BIC | 177190.0 | 141787.5 | 32343.7 | 124843.9 | 90334.1 | 100020.3 | 96677.2 |
| 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 |