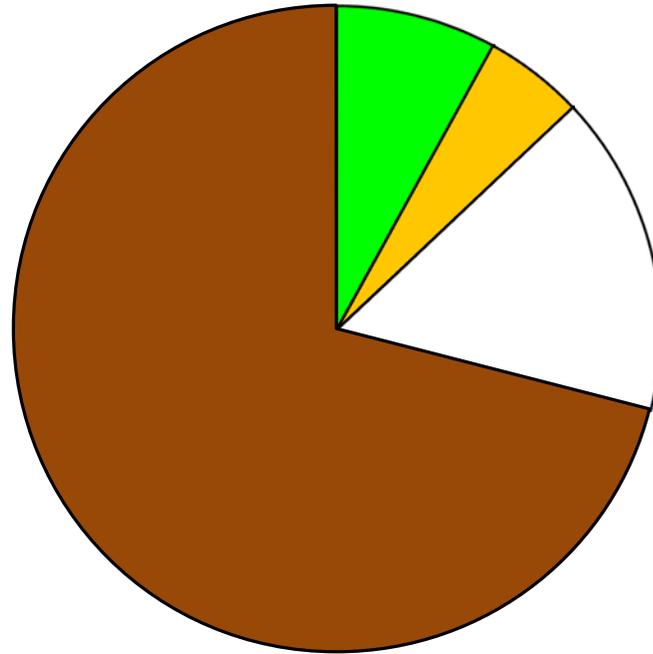


# VANDERBURGH

## 2013 Cropland Tillage Data - Corn



- No-Till \* (8%) = 2700 ac
- Mulch Till (5%) = 1700 ac
- Reduced Till (16%) = 5400 ac
- Conventional (71%) = 23800 ac

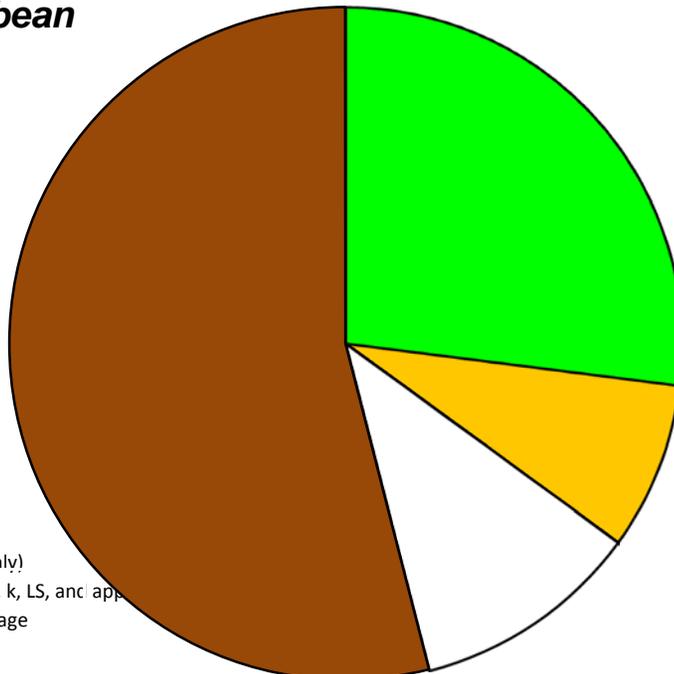
\* **No-Till** - Any direct seeding system, including site preparation, with minimal soil disturbance (includes strip & ridge till)

**Mulch Till** - Any tillage system leaving 30% - 75% residue cover after planting, excluding no-till

**Reduced** - Any tillage system leaving 16% - 30% residue cover after planting

**Conventional** - Any tillage system leaving less than 15% residue cover after planting

## 2013 Cropland Tillage Data - Soybean



- No-Till \* (27%) = 6900 ac
- Mulch Till (8%) = 2000 ac
- Reduced Till (11%) = 2800 ac
- Conventional (54%) = 13700 ac

- Acreage Estimates from NASS 2009 (corn and soybean only)  
 - Erosion estimates are from USLE based on each point's R, K, LS, and app  
 - Diesel fuel savings are from NRCS Energy Estimators - Tillage

- 
- Acreage Estimates from NASS 2009 (corn and soybean only)
  - Erosion estimates are from USLE based on each point's R, k, LS, and appropriate C factor based on rotation and tillage
  - Diesel fuel savings are from NRCS Energy Estimators - Tillage