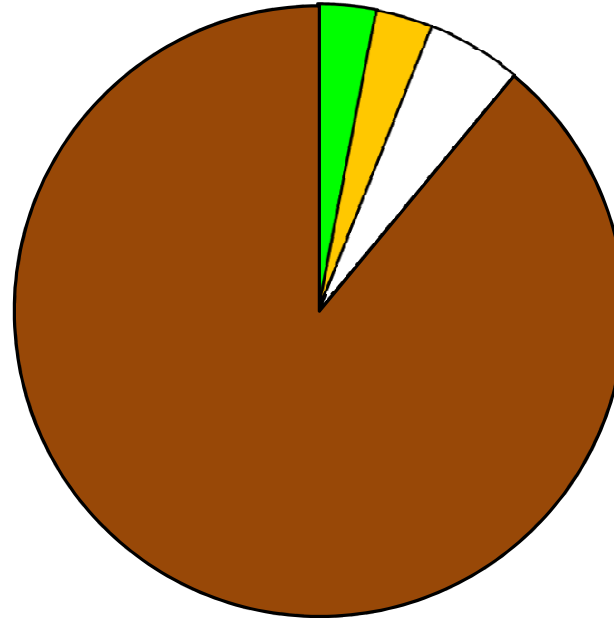


# PORTER

## 2011 Cropland Tillage Data - Corn



- No-Till \* (3%) = 1900 ac
- Mulch Till (3%) = 1900 ac
- Reduced Till (5%) = 3100 ac
- Conventional (89%) = 55200 ac

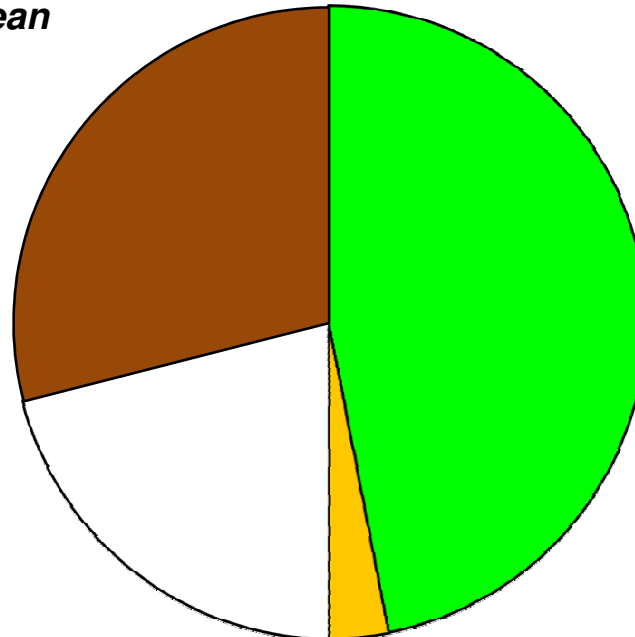
\* **No-Till** - Any direct seeding system, including site preparation, with minimal soil disturbance (includes strip & ridge till)

**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

## 2011 Cropland Tillage Data - Soybean



- No-Till \* (47%) = 25700 ac
- Mulch Till (3%) = 1600 ac
- Reduced Till (21%) = 11500 ac
- Conventional (29%) = 15800 ac

- 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