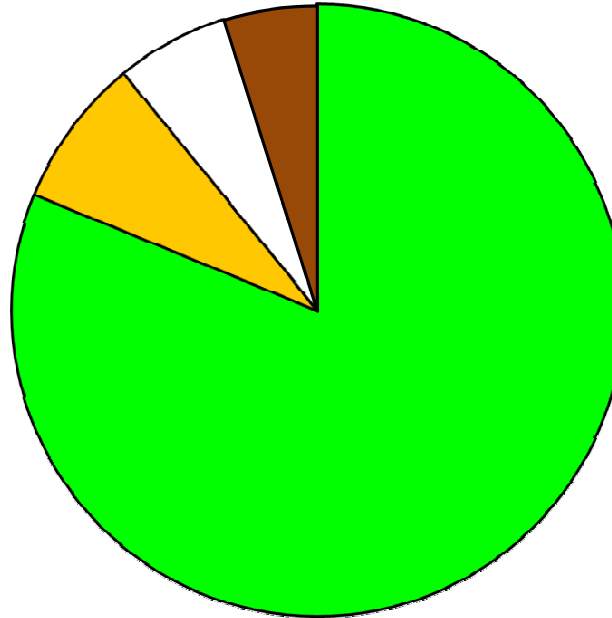


# WASHINGTON

## 2011 Cropland Tillage Data - Corn



- No-Till \* (82%) = 32200 ac
- Mulch Till (8%) = 3100 ac
- Reduced Till (6%) = 2400 ac
- Conventional (5%) = 2000 ac

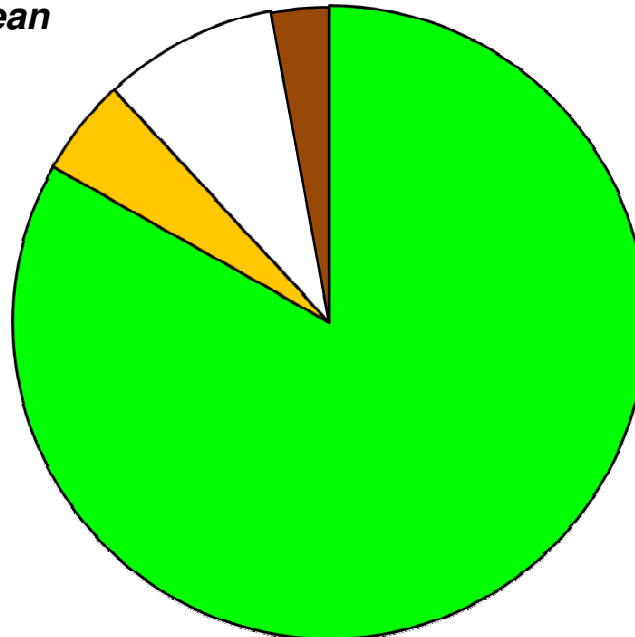
\* **No-Till** - Any direct seeding system, including site preparation, with minimal soil disturbance (includes strip & ridge till)

**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 \* (84%) = 34100 ac
- Mulch Till (5%) = 2000 ac
- Reduced Till (9%) = 3700 ac
- Conventional (3%) = 1200 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