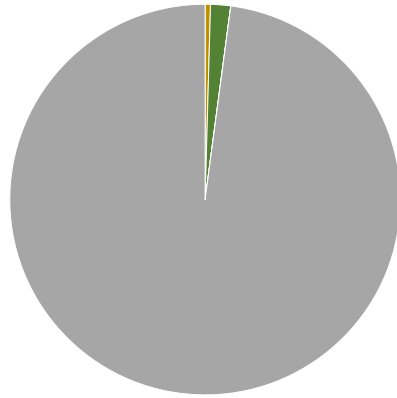
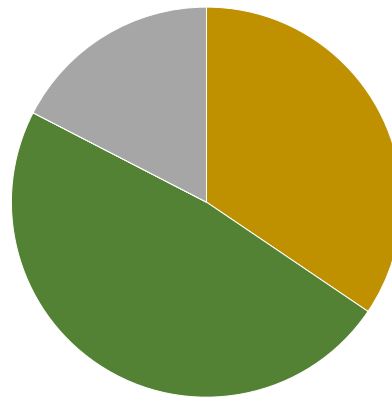


TIPTON 2018 Fall Cover Crop and Tillage Transect

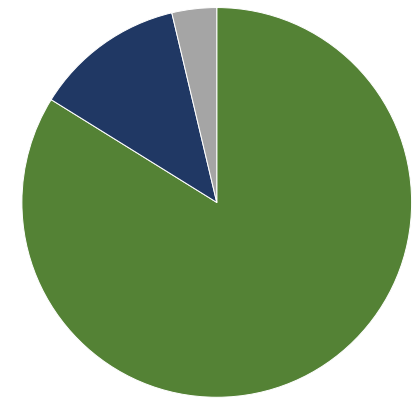
Living Cover Acres



Not Tilled Acres



Tillage Systems



■ Corn ■ Soybeans ■ Small Grains ■ Specialty Crops ■ Other Systems ■ Not Tilled ■ Conservation Till ■ Conventional Till

Crop	NASS CropScape Acres	Living Cover Percentage	Living Cover Acres	Not Tilled	Not Tilled Acres	Conservation Till	Conservation Till Acres	Conventional Till	Conventional Till Acres
Corn	64,022	1%	640	78%	49,937	19%	12,164	2%	1,280
Soybeans	80,109	3%	2,403	87%	69,695	7%	5,608	5%	4,005
Small Grains	686	0%	-	0%	-	0%	-	0%	-
Specialty Crops	58.2	0%	-	0%	-	0%	-	0%	-
Total	144,875	2%	3,043	83%	119,632	12%	17,772	4%	5,286

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

*Conservation Till - Any tillage system leaving 16% - 75% residue cover after planting, excluding no-till (includes mulch and reduced tillage).

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

*Living Cover includes living cover crops and cereal grains planted into cash crops using direct seeding or broadcast methods.

*Data is limited to what is reported to ISDA by the individuals conducting windshield surveys and recording data