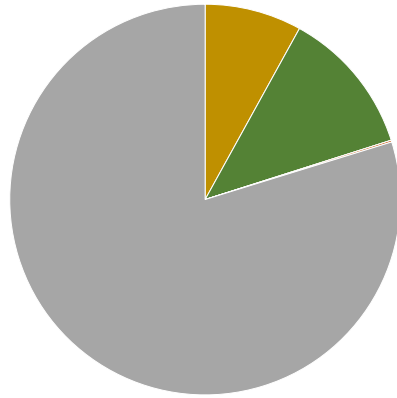
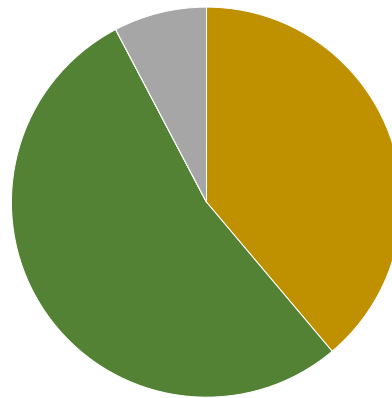


BARTHOLOMEW 2018 Fall Cover Crop and Tillage Transect

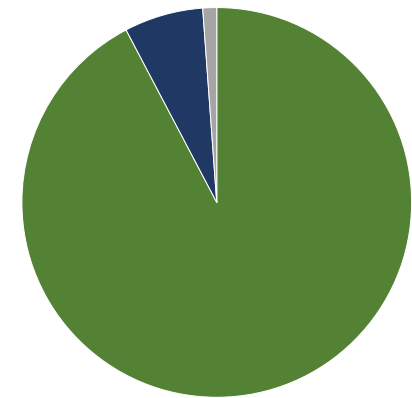
Living Cover Acres



Not Tilled Acres



Tillage Systems



■ Corn ■ Soybeans ■ Small Grains ■ Other Systems
■ Specialty Crops ■ 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	53,609	19%	10,186	92%	49,320	7%	3,753	0%	-
Soybeans	72,931	21%	15,315	93%	67,825	6%	4,376	2%	1,459
Small Grains	203	0%	-	0%	-	0%	-	0%	-
Specialty Crops	187.2	100%	187.2	0%	-	100%	187.2	0%	-
Total	126,929	20%	25,688	92%	117,145	7%	8,316	1%	1,459

*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