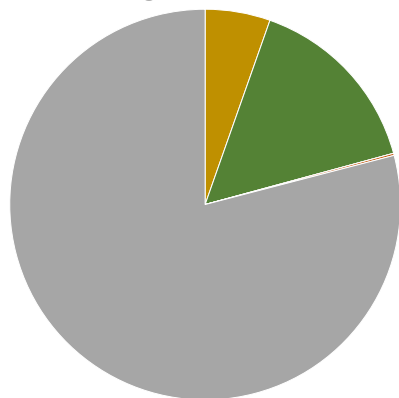


KNOX 2018 Fall Cover Crop and Tillage Transect

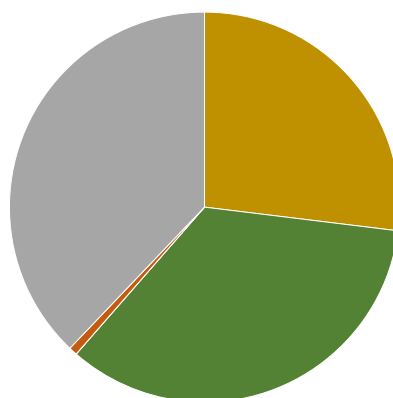
Living Cover Acres



■ Corn
■ Small Grains

■ Soybeans
■ Specialty Crops

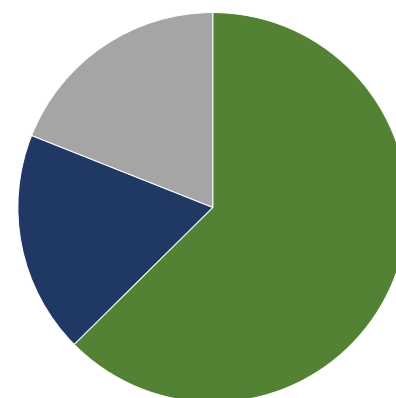
Not Tilled Acres



■ Corn
■ Specialty Crops

■ Soybeans
■ Other Systems

Tillage 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	106,011	12%	12,721	60%	63,607	23%	24,383	16%	16,962
Soybeans	125,263	29%	36,326	65%	81,421	15%	18,789	20%	25,053
Small Grains	713	0%	-	0%	-	0%	-	0%	-
Specialty Crops	4,117.7	10%	411.8	40%	1,647.1	0%	-	60%	2,470.6
Total	236,105	21%	49,459	62%	146,675	18%	43,172	19%	44,485

*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