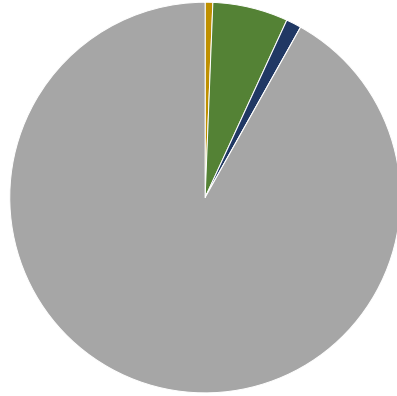
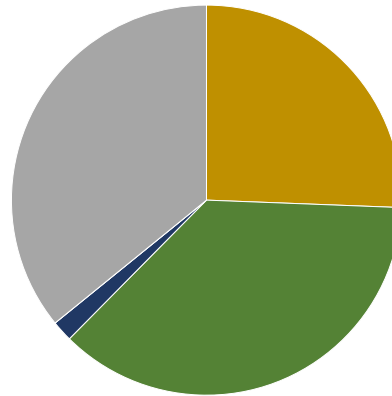


ALLEN
2019 Fall Cover Crop and Tillage Transect

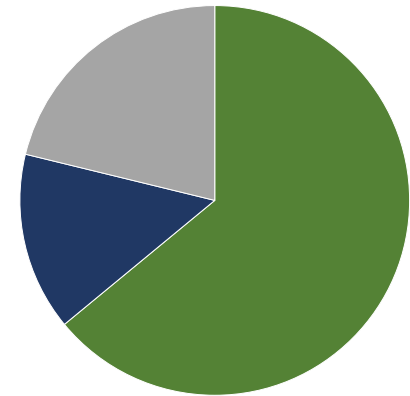
Living Cover Acres



Not Tilled Acres



Tillage Systems



■ Corn ■ Soybeans ■ Corn ■ Soybeans ■ Small Grains
■ Small Grains ■ Specialty Crops ■ 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	52,932	2%	1,059	81%	42,875	12%	6,352	7%	3,705
Soybeans	104,427	10%	10,443	59%	61,612	17%	17,753	25%	26,107
Small Grains	10,056	21%	2,112	29%	2,916	7%	704	57%	5,732
Specialty Crops	8.5	0%	-	0%	-	0%	-	0%	-
Total	167,424	8%	13,613	64%	107,404	15%	24,808	21%	35,544

*Not Tilled - 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