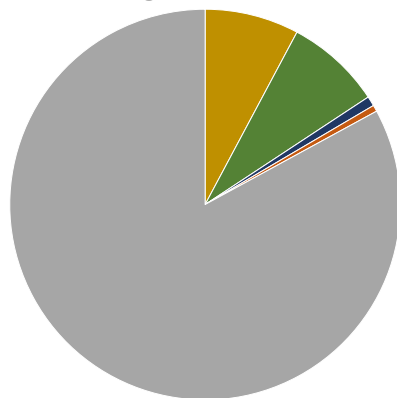


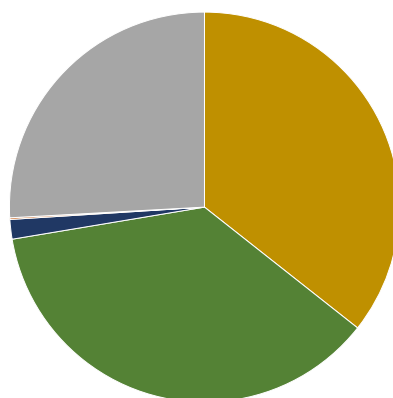
LA PORTE 2018 Fall Cover Crop and Tillage Transect

Living Cover Acres



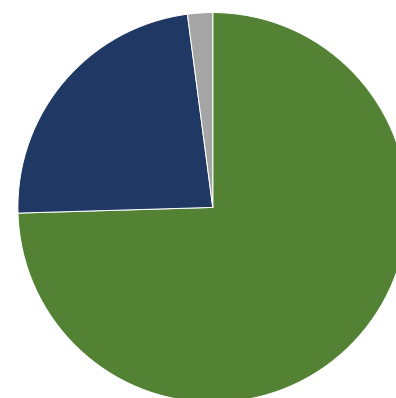
■ Corn
■ Soybeans
■ Small Grains
■ Specialty Crops

Not Tilled Acres



■ Corn
■ Soybeans
■ Small Grains
■ Specialty Crops
■ 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	117,660	14%	16,472	64%	75,303	35%	41,181	0%	-
Soybeans	88,238	19%	16,765	88%	77,649	8%	7,059	4%	3,530
Small Grains	3,433	50%	1,717	100%	3,433	0%	-	0%	-
Specialty Crops	2,019.8	55%	1,110.9	14%	282.8	46%	929.1	41%	828.1
Total	211,351	17%	36,065	74%	156,668	23%	49,169	2%	4,358

*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