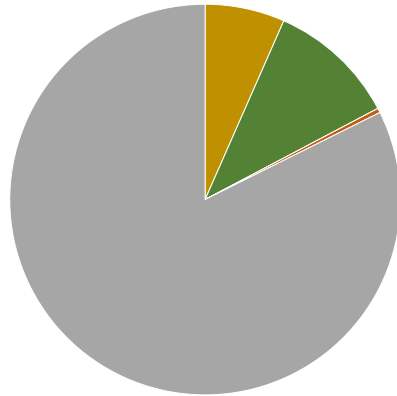


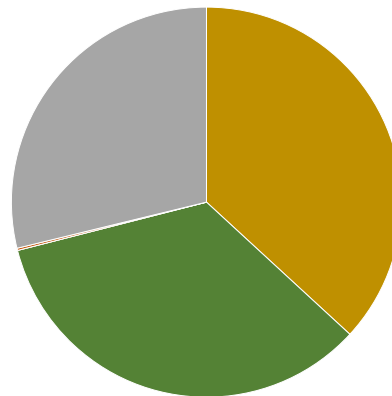
LA PORTE
2019 Fall Cover Crop and Tillage Transect

Living Cover Acres



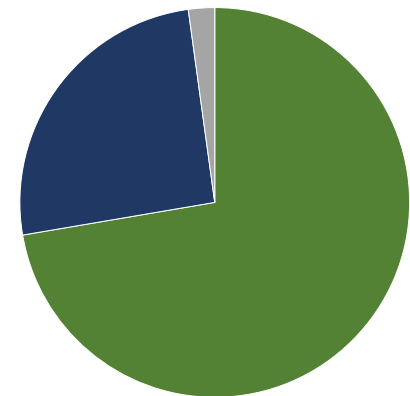
■ Corn ■ Soybeans
■ Small Grains ■ Specialty Crops

Not Tilled Acres



■ Corn ■ Soybeans
■ 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	114,688	12%	13,763	67%	76,841	33%	37,847	0%	-
Soybeans	89,054	25%	22,264	80%	71,243	16%	14,249	4%	3,562
Small Grains	3,120	0%	-	0%	-	0%	-	0%	-
Specialty Crops	1,663.3	46%	765.1	23%	382.6	16%	266.1	54%	898.2
Total	208,526	18%	36,791	71%	148,467	25%	52,362	2%	4,460

*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