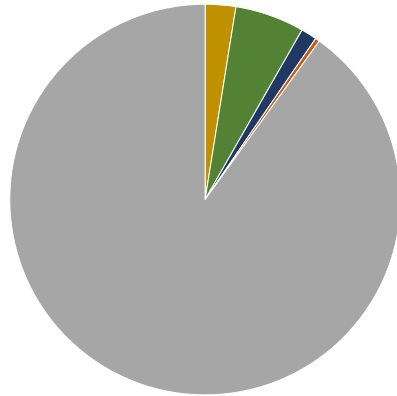


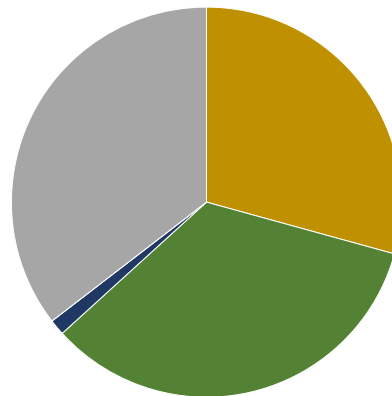
PORTER  
2019 Fall Cover Crop and Tillage Transect

Living Cover Acres



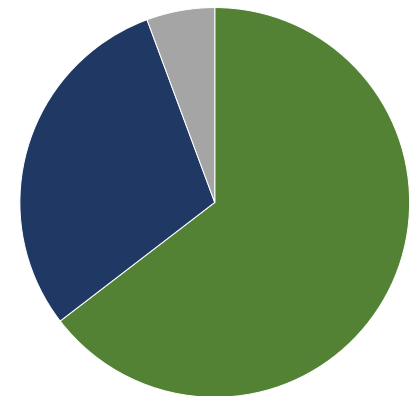
■ Corn  
■ Soybeans  
■ Small Grains  
■ Specialty Crops

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	54,299	5%	2,715	58%	31,494	40%	21,720	1%	543
Soybeans	51,472	12%	6,177	71%	36,545	20%	10,294	10%	5,147
Small Grains	1,411	100%	1,411	100%	1,411	0%	-	0%	-
Specialty Crops	384.1	100%	384.1	0%	-	0%	-	100%	384.1
<b>Total</b>	<b>107,566</b>	<b>10%</b>	<b>10,686</b>	<b>65%</b>	<b>69,449</b>	<b>30%</b>	<b>32,014</b>	<b>6%</b>	<b>6,074</b>

\*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