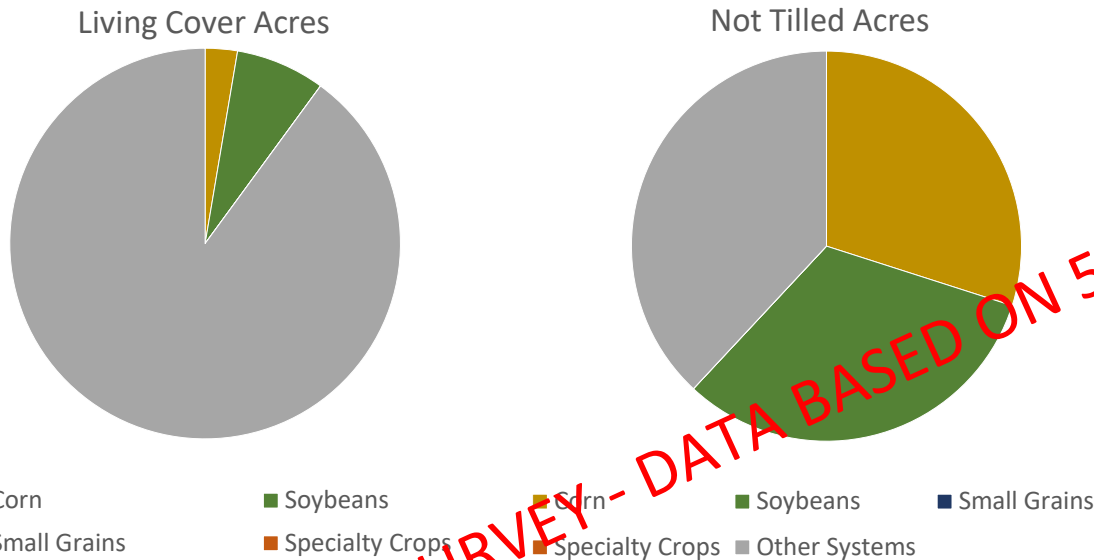


VERMILLION
2019 Fall Cover Crop and Tillage Transect



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	44,680	5%	2,234	56%	25,110	0%	-	0%	-
Soybeans	38,793	16%	6,207	69%	26,845	0%	-	0%	-
Small Grains	384	0%	-	0%	-	0%	-	0%	-
Specialty Crops	8.9	0%	-	0%	-	0%	-	0%	-
Total	83,866	10%	8,441	62%	51,955	0%	-	0%	-

*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