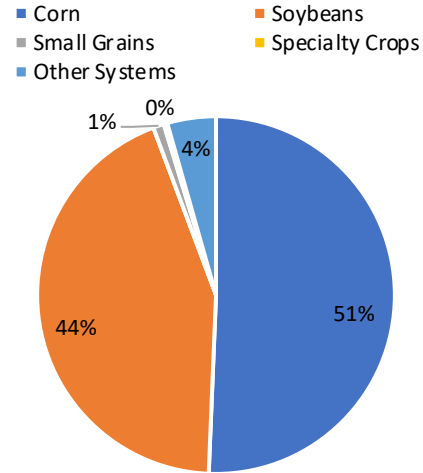
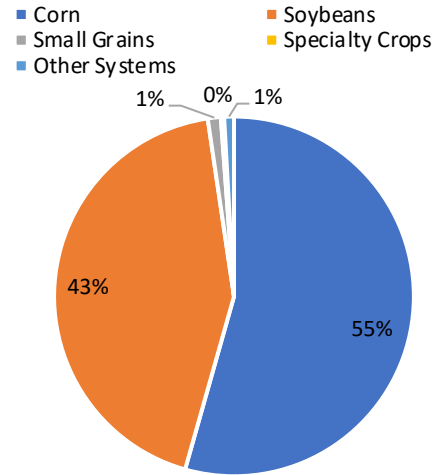


TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Not Tilled Living Cover Acres

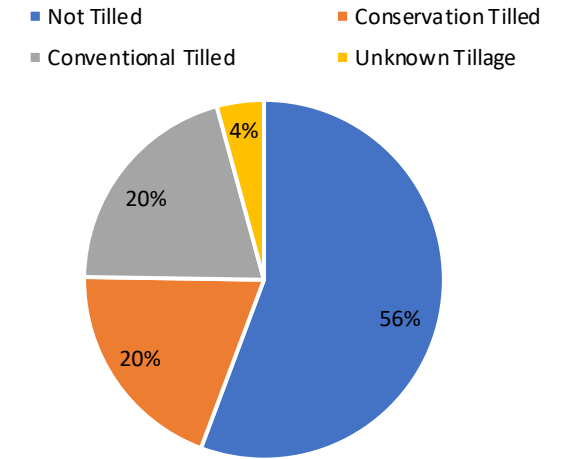
Living Crop Cover



Not Tilled Acres



Tillage Systems



Crop	Living Cover Acres	Living Cover Percentage	Not Tilled Acres	Not Tilled Percentage	Conservation Till Acres	Conservation Till Percentage	Conventional Till Acres	Conventional Till Percentage	Unknown Till Acres	Unknown Till Percentage
Corn	102549	51%	61331	60%	17806	17%	23411	23%	0	0%
Soybeans	88370	44%	48801	55%	21433	24%	18136	21%	0	0%
Small Grains	1978	1%	1319	67%	330	17%	0	0%	330	17%
Specialty Crops	659	0%	330	50%	0	0%	0	0%	330	50%
Other Systems	8903	4%	989	11%	0	0%	0	0%	7914	89%
County Total:	202460	100%	112771	56%	39569	20%	41547	21%	8573	4%

*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.

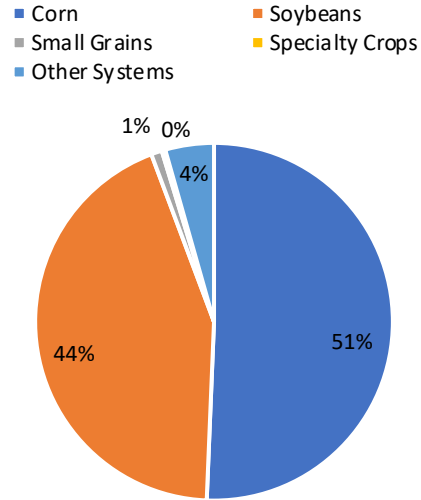
*Unknown Till – Describes transect points with established hay, Conservation Reserve Program, and other non-annual crop land uses or for fall-seeded small grain if the tillage practice is not known.

*Data is limited to what is reported by the individuals conducting windshield surveys and recording data

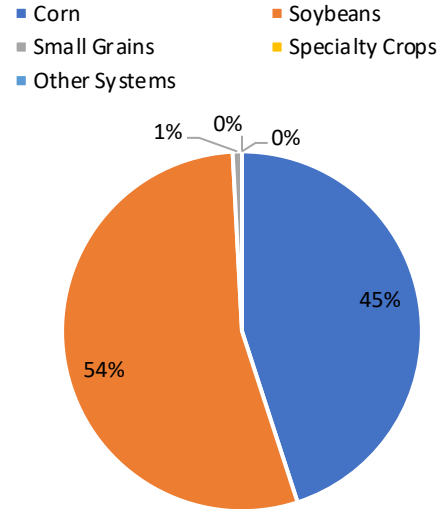
*No data from 2020 was recorded due to COVID-19 lockdown

TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Conservation Tilled Living Cover Acres

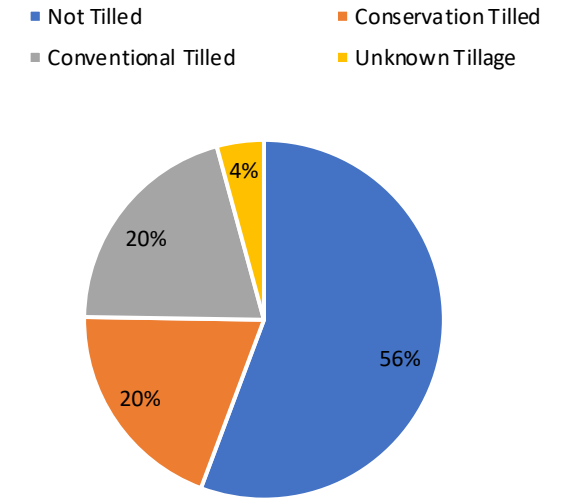
Living Crop Cover



Conservation Tilled Acres



Tillage Systems



Crop	Living Cover Acres	Living Cover Percentage	Not Tilled Acres	Not Tilled Percentage	Conservation Till Acres	Conservation Till Percentage	Conventional Till Acres	Conventional Till Percentage	Unknown Till Acres	Unknown Till Percentage
Corn	102549	51%	61331	60%	17806	17%	23411	23%	0	0%
Soybeans	88370	44%	48801	55%	21433	24%	18136	21%	0	0%
Small Grains	1978	1%	1319	67%	330	17%	0	0%	330	17%
Specialty Crops	659	0%	330	50%	0	0%	0	0%	330	50%
Other Systems	8903	4%	989	11%	0	0%	0	0%	7914	89%
County Total:	202460	100%	112771	56%	39569	20%	41547	21%	8573	4%

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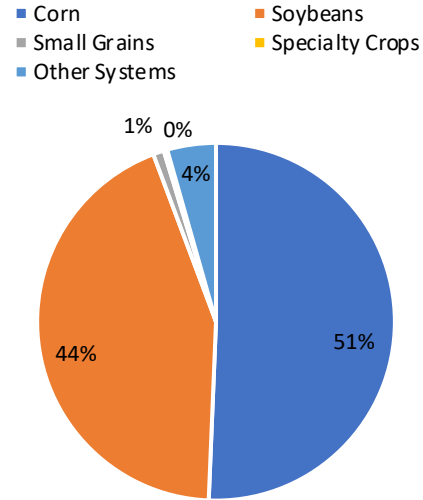
*Unknown Till – Describes transect points with established hay, Conservation Reserve Program, and other non-annual crop land uses or for fall-seeded small grain if the tillage practice is not known.

*Data is limited to what is reported by the individuals conducting windshield surveys and recording data

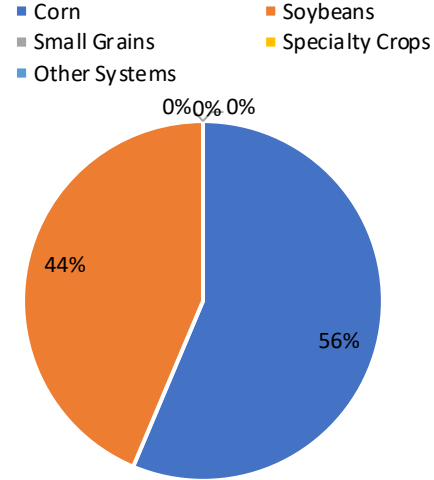
*No data from 2020 was recorded due to COVID-19 lockdown

TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Conventional Tilled Living Cover Acres

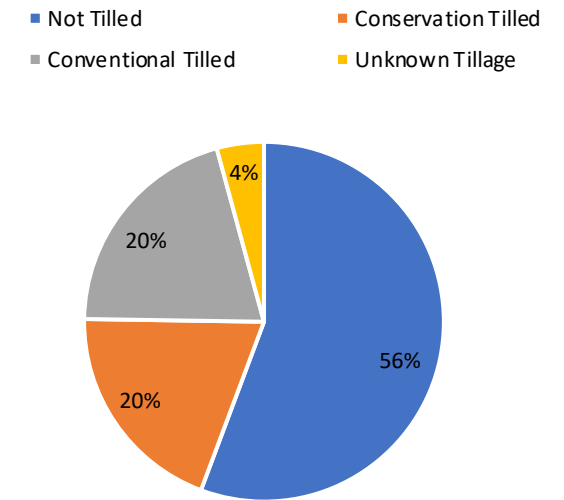
Living Crop Cover



Conventional Tilled Acres



Tillage Systems



Crop	Living Cover Acres	Living Cover Percentage	Not Tilled Acres	Not Tilled Percentage	Conservation Till Acres	Conservation Till Percentage	Conventional Till Acres	Conventional Till Percentage	Unknown Till Acres	Unknown Till Percentage
Corn	102549	51%	61331	60%	17806	17%	23411	23%	0	0%
Soybeans	88370	44%	48801	55%	21433	24%	18136	21%	0	0%
Small Grains	1978	1%	1319	67%	330	17%	0	0%	330	17%
Specialty Crops	659	0%	330	50%	0	0%	0	0%	330	50%
Other Systems	8903	4%	989	11%	0	0%	0	0%	7914	89%
County Total:	202460	100%	112771	56%	39569	20%	41547	21%	8573	4%

*Not Tilled – Any direct seeding system, including site preparation, with minimal soil disturbance (includes strip & ridge till).

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*Unknown Till – Describes transect points with established hay, Conservation Reserve Program, and other non-annual crop land uses or for fall-seeded small grain if the tillage practice is not known.

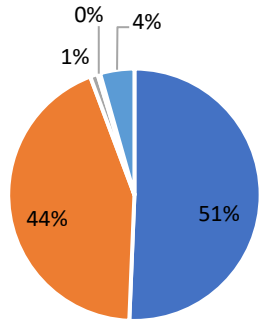
*Data is limited to what is reported by the individuals conducting windshield surveys and recording data

*No data from 2020 was recorded due to COVID-19 lockdown

TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Living Cover and Associated Tillage Practice Acres

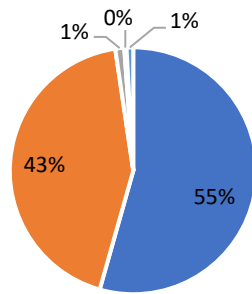
Living Crop Cover

- Corn
- Soybeans
- Small Grains
- Specialty Crops
- Other Systems



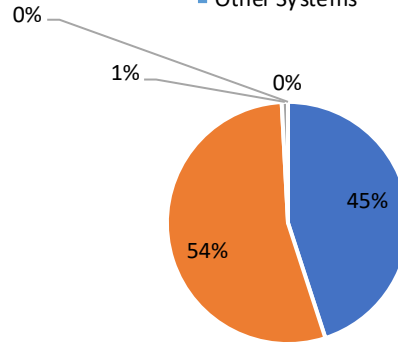
Not Tilled Acres

- Corn
- Soybeans
- Small Grains
- Specialty Crops
- Other Systems



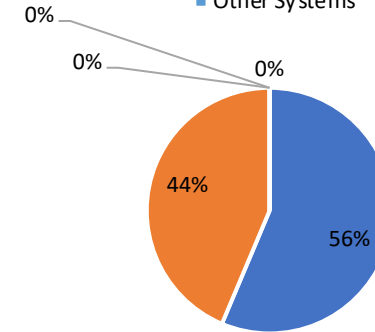
Conservation Tilled Acres

- Corn
- Soybeans
- Small Grains
- Specialty Crops
- Other Systems



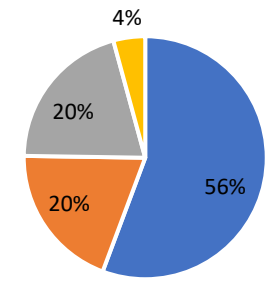
Conventional Tilled Acres

- Corn
- Soybeans
- Small Grains
- Specialty Crops
- Other Systems



Tillage Systems

- Not Tilled
- Conservation Tilled
- Conventional Tilled
- Unknown Tillage



Crop	Living Cover Acres	Living Cover Percentage	Not Tilled Acres	Not Tilled Percentage	Conservation Till Acres	Conservation Till Percentage	Conventional Till Acres	Conventional Till Percentage	Unknown Till Acres	Unknown Till Percentage
Corn	102549	51%	61331	60%	17806	17%	23411	23%	0	0%
Soybeans	88370	44%	48801	55%	21433	24%	18136	21%	0	0%
Small Grains	1978	1%	1319	67%	330	17%	0	0%	330	17%
Specialty Crops	659	0%	330	50%	0	0%	0	0%	330	50%
Other Systems	8903	4%	989	11%	0	0%	0	0%	7914	89%
County Total:	202460	100%	112771	56%	39569	20%	41547	21%	8573	4%

*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.

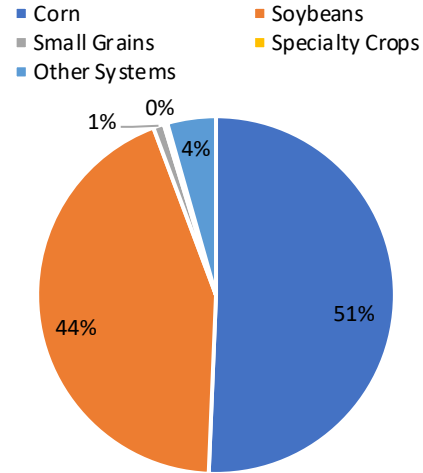
*Unknown Till – Describes transect points with established hay, Conservation Reserve Program, and other non-annual crop land uses or for fall-seeded small grain if the tillage practice is not known.

*Data is limited to what is reported by the individuals conducting windshield surveys and recording data

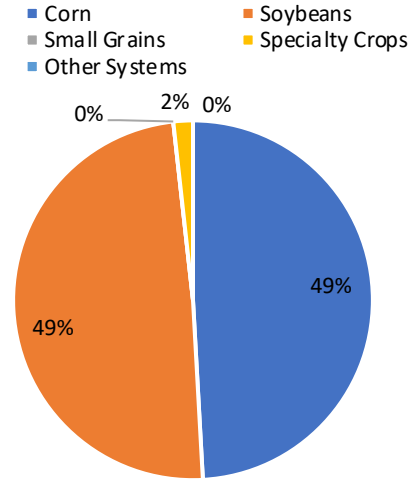
*No data from 2020 was recorded due to COVID-19 lockdown

TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Cover Crop and Living Cover Acres

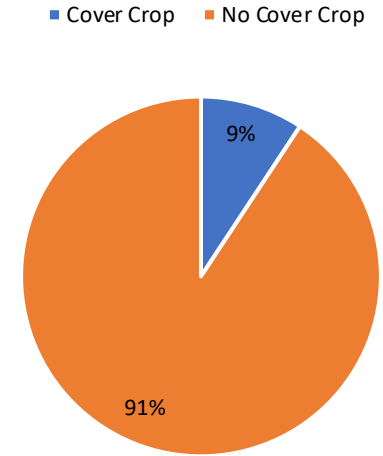
Living Crop Cover



Acres of Cropland with Cover Crops



Cover Crop Systems



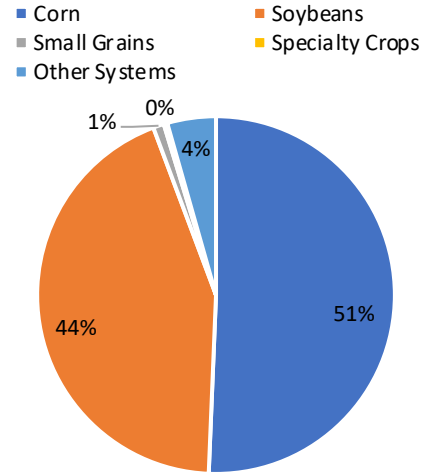
Crop	Living Cover Acres	Living Cover Percentage	Cover Crop Acres	Cover Crop Percentage	No Cover Crop Acres	No Cover Crop Percentage
Corn	102549	51%	9233	9%	93316	91%
Soybeans	88370	44%	9233	10%	79137	90%
Small Grains	1978	1%	0	0%	1978	100%
Specialty Crops	659	0%	330	50%	330	50%
Other Systems	8903	4%	0	0%	8903	100%
County Total:	202460	100%	18795	9%	183665	91%

*Data is limited to what is reported by the individuals conducting windshield surveys and recording data

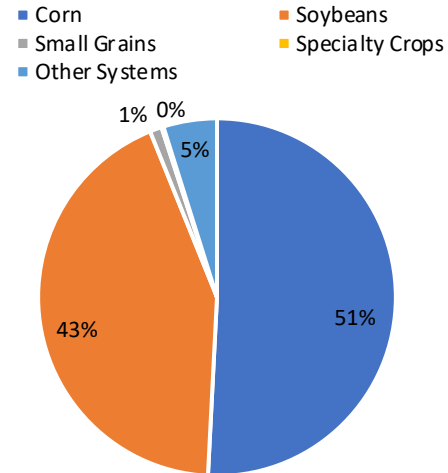
*No data from 2020 was recorded due to COVID-19 lockdown

TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Cover Crop and Living Cover Acres

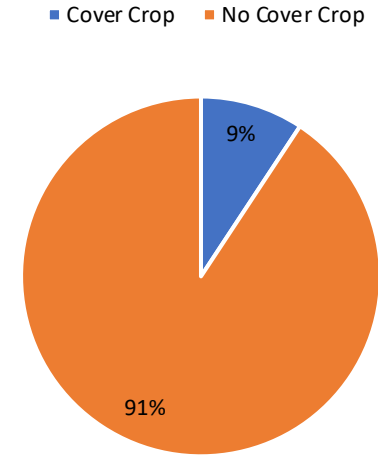
Living Crop Cover



Acres of Cropland without Cover Crops



Cover Crop Systems



Crop	Living Cover Acres	Living Cover Percentage	Cover Crop Acres	Cover Crop Percentage	No Cover Crop Acres	No Cover Crop Percentage
Corn	102549	51%	9233	9%	93316	91%
Soybeans	88370	44%	9233	10%	79137	90%
Small Grains	1978	1%	0	0%	1978	100%
Specialty Crops	659	0%	330	50%	330	50%
Other Systems	8903	4%	0	0%	8903	100%
County Total:	202460	100%	18795	9%	183665	91%

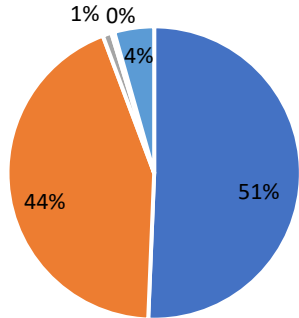
*Data is limited to what is reported by the individuals conducting windshield surveys and recording data

*No data from 2020 was recorded due to COVID-19 lockdown

TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Cover Crop and Living Cover Acres

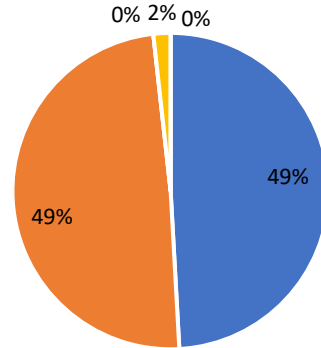
Living Crop Cover

■ Corn
■ Soybeans
■ Small Grains
■ Specialty Crops
■ Other Systems



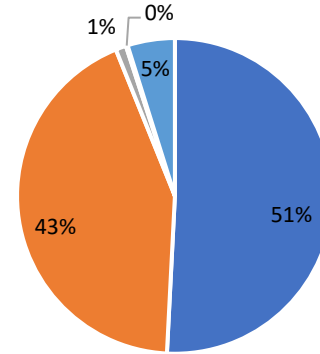
Acres of Cropland with Cover Crops

■ Corn
■ Soybeans
■ Small Grains
■ Specialty Crops
■ Other Systems



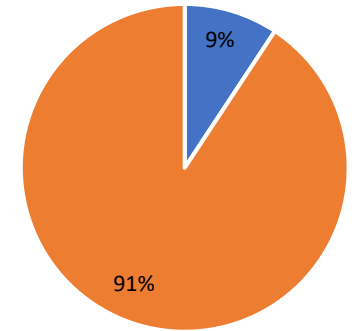
Acres of Cropland without Cover Crops

■ Corn
■ Soybeans
■ Small Grains
■ Specialty Crops
■ Other Systems



Cover Crop Systems

■ Cover Crop
■ No Cover Crop



Crop	Living Cover Acres	Living Cover Percentage	Cover Crop Acres	Cover Crop Percentage	No Cover Crop Acres	No Cover Crop Percentage
Corn	102549	51%	9233	9%	93316	91%
Soybeans	88370	44%	9233	10%	79137	90%
Small Grains	1978	1%	0	0%	1978	100%
Specialty Crops	659	0%	330	50%	330	50%
Other Systems	8903	4%	0	0%	8903	100%
County Total:	202460	100%	18795	9%	183665	91%

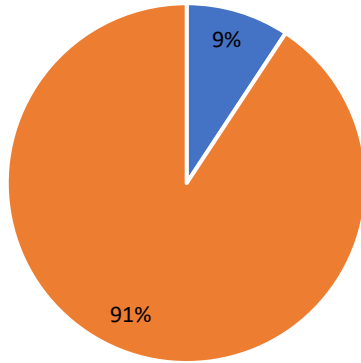
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*No data from 2020 was recorded due to COVID-19 lockdown

TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Cover Crop and Tillage Acres

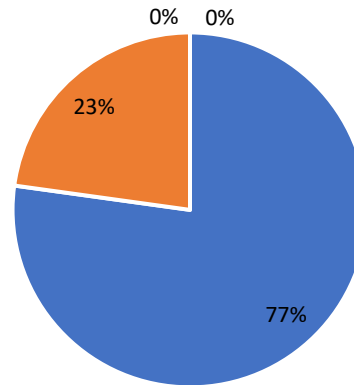
Cover Crop Systems

■ Cover Crop ■ No Cover Crop



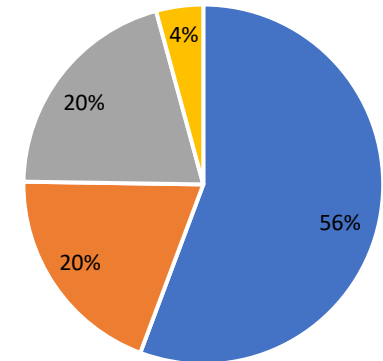
Acres of Cropland with Cover Crops and Associated Tillage Systems

■ No Till ■ Conservation Till
■ Conventional Till ■ Unknown Till



Tillage Systems

■ Not Tilled ■ Conservation Tilled
■ Conventional Tilled ■ Unknown Tillage



Cover Crop Practice	Cover Crop Practice Acres	Cover Crop Practice Percentage	No Till Acres	No Till Percentage	Conservation Till Acres	Conservation Till Percentage	Conventional Till Acres	Conventional Till Percentage	Unknown Till Acres	Unknown Till Percentage
Cover Crop	18795	9%	14509	7%	4287	2%	0	0%	0	0%
No Cover Crop	183665	91%	98262	49%	35282	17%	41547	21%	8573	4%
County Total:	202460	100%	112771	56%	39569	20%	41547	21%	8573	4%

*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).

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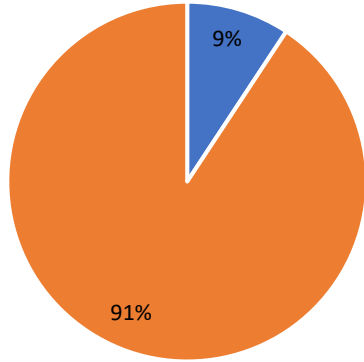
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TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Cover Crop and Tillage Acres

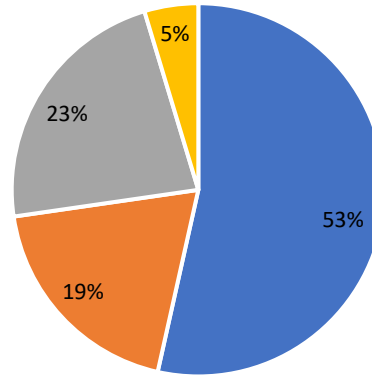
Cover Crop Systems

■ Cover Crop ■ No Cover Crop



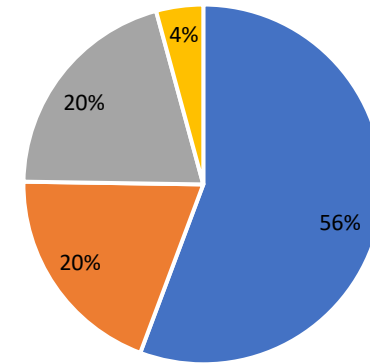
Acres of Cropland without Cover Crops and Associated Tillage Systems

■ No Till ■ Conservation Till
■ Conventional Till ■ Unknown Till



Tillage Systems

■ Not Tilled ■ Conservation Tilled
■ Conventional Tilled ■ Unknown Tillage



Cover Crop Practice	Cover Crop Practice Acres	Cover Crop Practice Percentage	No Till Acres	No Till Percentage	Conservation Till Acres	Conservation Till Percentage	Conventional Till Acres	Conventional Till Percentage	Unknown Till Acres	Unknown Till Percentage
Cover Crop	18795	9%	14509	7%	4287	2%	0	0%	0	0%
No Cover Crop	183665	91%	98262	49%	35282	17%	41547	21%	8573	4%
County Total:	202460	100%	112771	56%	39569	20%	41547	21%	8573	4%

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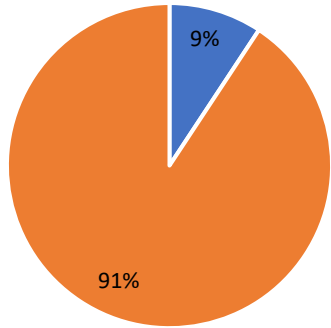
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TIPPECANOE
2023 Fall Cover Crop and Tillage Transect
Cover Crop and Tillage Acres

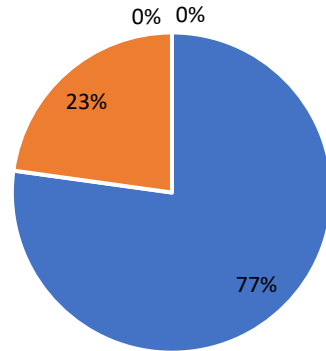
Cover Crop Systems

■ Cover Crop ■ No Cover Crop



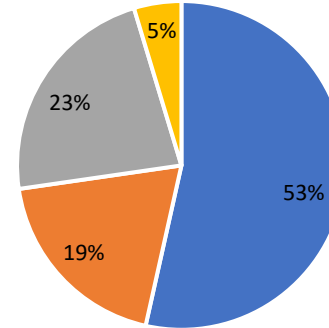
Acres of Cropland with Cover Crops and Associated Tillage Systems

■ No Till ■ Conservation Till
■ Conventional Till ■ Unknown Till



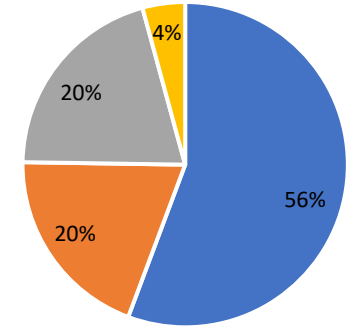
Acres of Cropland without Cover Crops and Associated Tillage Systems

■ No Till ■ Conservation Till
■ Conventional Till ■ Unknown Till



Tillage Systems

■ Not Tilled ■ Conservation Tilled
■ Conventional Tilled ■ Unknown Tillage



Cover Crop Practice	Cover Crop Practice Acres	Cover Crop Practice Percentage	No Till Acres	No Till Percentage	Conservation Till Acres	Conservation Till Percentage	Conventional Till Acres	Conventional Till Percentage	Unknown Till Acres	Unknown Till Percentage
Cover Crop	18795	9%	14509	7%	4287	2%	0	0%	0	0%
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