

# 1989 Renville County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	200,000	1,500	20,000	100,000	121,500	32,000	46,500
Small Grain (Spring-Seeded)	52,000	0	0	20,000	20,000	6,500	25,500
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	255,000	500	14,000	30,000	44,500	32,000	178,500
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	0	0	0	0	0	0	0
Forage Crops <sup>4</sup>	500	0	n/a	0	0	0	500
Other Crops <sup>5</sup>	50,000	0	0	0	0	0	50,000
<b>Total Planted Acres</b>	<b>557,500</b>	<b>2,000</b>	<b>34,000</b>	<b>150,000</b>	<b>186,000</b>	<b>70,500</b>	<b>301,000</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	4,650						
Highly Erodible Land	24,000						
Treated Highly Erodible Land	13						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	200,000	0.8%	10.0%	50.0%	60.8%	16.0%	23.3%
Small Grain (Spring-Seeded)	52,000	0.0%	0.0%	38.5%	38.5%	12.5%	49.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	255,000	0.2%	5.5%	11.8%	17.5%	12.5%	70.0%
Soybeans (Double-Cropped)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	50,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>557,500</b>	<b>0.4%</b>	<b>6.1%</b>	<b>26.9%</b>	<b>33.4%</b>	<b>12.6%</b>	<b>54.0%</b>
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

<sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

<sup>2</sup> Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>3</sup> Includes Full Season and Double Cropped.

<sup>4</sup> Forage Crops reported in seeding year only.

<sup>5</sup> Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable