

# 1990 Wadena County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	47,560	100	450	1,200	1,750	6,100	39,710
Small Grain (Spring-Seeded)	17,200	420	0	0	420	1,500	15,280
Small Grain (Fall Seeded)	2,100	200	0	0	200	0	1,900
Soybeans (Full Season)	1,200	0	0	0	0	0	1,200
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>	8,900	700	n/a	0	700	900	7,300
Other Crops <sup>5</sup>	2,400	0	0	0	0	0	2,400
<b>Total Planted Acres</b>	<b>79,360</b>	<b>1,420</b>	<b>450</b>	<b>1,200</b>	<b>3,070</b>	<b>8,500</b>	<b>67,790</b>
Newly Established Permanent Pasture	600	180	n/a	0	180	0	420
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	7,080						
Highly Erodible Land	1,133						
Treated Highly Erodible Land	711						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	47,560	0.2%	0.9%	2.5%	3.7%	12.8%	83.5%
Small Grain (Spring-Seeded)	17,200	2.4%	0.0%	0.0%	2.4%	8.7%	88.8%
Small Grain (Fall Seeded)	2,100	9.5%	0.0%	0.0%	9.5%	0.0%	90.5%
Soybeans (Full Season)	1,200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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>	8,900	7.9%	n/a	0.0%	7.9%	10.1%	82.0%
Other Crops <sup>5</sup>	2,400	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>79,360</b>	<b>1.8%</b>	<b>0.6%</b>	<b>1.5%</b>	<b>3.9%</b>	<b>10.7%</b>	<b>85.4%</b>
Newly Established Permanent Pasture	600	30.0%	n/a	0.0%	30.0%	0.0%	70.0%
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