

# 1997 Winona 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>	101,300	13,100	600	42,200	55,900	32,200	13,200
Small Grain (Spring-Seeded)	19,200	400	0	8,400	8,800	8,600	1,800
Small Grain (Fall Seeded)	500	200	0	0	200	0	300
Soybeans (Full Season)	28,300	1,700	400	9,700	11,800	10,500	6,000
Soybeans (Double-Cropped)	1,000	100	0	300	400	400	200
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>	5,000	250	n/a	650	900	1,500	2,600
Other Crops <sup>5</sup>	3,000	150	0	800	950	300	1,750
<b>Total Planted Acres</b>	<b>158,300</b>	<b>15,900</b>	<b>1,000</b>	<b>62,050</b>	<b>78,950</b>	<b>53,500</b>	<b>25,850</b>
Newly Established Permanent Pasture	250	100	n/a	100	200	25	25
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	9,300						
Highly Erodible Land	120,000						
Treated Highly Erodible Land	110,000						

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>	101,300	12.9%	0.6%	41.7%	55.7%	31.8%	13.0%
Small Grain (Spring-Seeded)	19,200	2.1%	0.0%	43.8%	45.8%	44.8%	9.4%
Small Grain (Fall Seeded)	500	40.0%	0.0%	0.0%	40.0%	0.0%	60.0%
Soybeans (Full Season)	28,300	6.0%	1.4%	34.3%	41.7%	37.1%	21.2%
Soybeans (Double-Cropped)	1,000	10.0%	0.0%	30.0%	40.0%	40.0%	20.0%
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>	5,000	5.0%	n/a	13.0%	18.0%	30.0%	52.0%
Other Crops <sup>5</sup>	3,000	5.0%	0.0%	26.7%	31.7%	10.0%	58.3%
<b>Total Planted Acres</b>	<b>158,300</b>	<b>10.0%</b>	<b>0.6%</b>	<b>39.2%</b>	<b>49.9%</b>	<b>33.8%</b>	<b>16.3%</b>
Newly Established Permanent Pasture	250	40.0%	n/a	40.0%	80.0%	10.0%	10.0%
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