

# 1997 Polk 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>	30,000	300	0	8,100	8,400	12,900	8,700
Small Grain (Spring-Seeded)	403,000	250	0	95,400	95,650	207,200	100,150
Small Grain (Fall Seeded)	5,100	300	0	1,000	1,300	1,300	2,500
Soybeans (Full Season)	79,300	2,000	0	2,100	4,100	2,700	72,500
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>	700	0	n/a	0	0	100	600
Other Crops <sup>5</sup>	319,000	0	0	5,000	5,000	55,400	258,600
<b>Total Planted Acres</b>	<b>837,100</b>	<b>2,850</b>	<b>0</b>	<b>111,600</b>	<b>114,450</b>	<b>279,600</b>	<b>443,050</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	14,500	0	n/a	0	0	0	14,500
Conservation Reserve Program	97,125						
Highly Erodible Land	98,321						
Treated Highly Erodible Land	84,643						

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>	30,000	1.0%	0.0%	27.0%	28.0%	43.0%	29.0%
Small Grain (Spring-Seeded)	403,000	0.1%	0.0%	23.7%	23.7%	51.4%	24.9%
Small Grain (Fall Seeded)	5,100	5.9%	0.0%	19.6%	25.5%	25.5%	49.0%
Soybeans (Full Season)	79,300	2.5%	0.0%	2.6%	5.2%	3.4%	91.4%
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>	700	0.0%	n/a	0.0%	0.0%	14.3%	85.7%
Other Crops <sup>5</sup>	319,000	0.0%	0.0%	1.6%	1.6%	17.4%	81.1%
<b>Total Planted Acres</b>	<b>837,100</b>	<b>0.3%</b>	<b>0.0%</b>	<b>13.3%</b>	<b>13.7%</b>	<b>33.4%</b>	<b>52.9%</b>
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	14,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

<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