

# 1989 Pine 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>	36,000	50	50	1,900	2,000	10,000	24,000
Small Grain (Spring-Seeded)	20,000	0	0	0	0	7,000	13,000
Small Grain (Fall Seeded)	1,500	0	0	0	0	1,500	0
Soybeans (Full Season)	4,500	0	0	0	0	500	4,000
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>	4,500	0	n/a	0	0	0	4,500
Other Crops <sup>5</sup>	0	0	0	0	0	0	0
<b>Total Planted Acres</b>	<b>66,500</b>	<b>50</b>	<b>50</b>	<b>1,900</b>	<b>2,000</b>	<b>19,000</b>	<b>45,500</b>
Newly Established Permanent Pasture	1,000	0	n/a	0	0	0	1,000
Fallow	500	0	n/a	0	0	0	500
Conservation Reserve Program	390						
Highly Erodible Land	12,000						
Treated Highly Erodible Land	2						

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>	36,000	0.1%	0.1%	5.3%	5.6%	27.8%	66.7%
Small Grain (Spring-Seeded)	20,000	0.0%	0.0%	0.0%	0.0%	35.0%	65.0%
Small Grain (Fall Seeded)	1,500	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Soybeans (Full Season)	4,500	0.0%	0.0%	0.0%	0.0%	11.1%	88.9%
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>	4,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Total Planted Acres</b>	<b>66,500</b>	<b>0.1%</b>	<b>0.1%</b>	<b>2.9%</b>	<b>3.0%</b>	<b>28.6%</b>	<b>68.4%</b>
Newly Established Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	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