

# 1997 Murray 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>	177,200	5,300	1,800	15,900	23,000	60,400	93,800
Small Grain (Spring-Seeded)	5,000	0	0	0	0	2,000	3,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	182,900	5,500	3,700	95,700	104,900	39,000	39,000
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>	1,000	0	n/a	0	0	250	750
Other Crops <sup>5</sup>	0	0	0	0	0	0	0
<b>Total Planted Acres</b>	<b>366,100</b>	<b>10,800</b>	<b>5,500</b>	<b>111,600</b>	<b>127,900</b>	<b>101,650</b>	<b>136,550</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	1,600	0	n/a	0	0	0	1,600
Conservation Reserve Program	17,904						
Highly Erodible Land	45,566						
Treated Highly Erodible Land	43,300						

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>	177,200	3.0%	1.0%	9.0%	13.0%	34.1%	52.9%
Small Grain (Spring-Seeded)	5,000	0.0%	0.0%	0.0%	0.0%	40.0%	60.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	182,900	3.0%	2.0%	52.3%	57.4%	21.3%	21.3%
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>	1,000	0.0%	n/a	0.0%	0.0%	25.0%	75.0%
Other Crops <sup>5</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Total Planted Acres</b>	<b>366,100</b>	<b>3.0%</b>	<b>1.5%</b>	<b>30.5%</b>	<b>34.9%</b>	<b>27.8%</b>	<b>37.3%</b>
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	1,600	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