

# 1997 Aitkin 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>	4,120	0	0	0	0	0	4,120
Small Grain (Spring-Seeded)	7,040	0	0	0	0	320	6,720
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	1,670	0	0	0	0	0	1,670
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>	980	200	n/a	0	200	0	780
Other Crops <sup>5</sup>	1,980	0	0	0	0	0	1,980
<b>Total Planted Acres</b>	<b>15,790</b>	<b>200</b>	<b>0</b>	<b>0</b>	<b>200</b>	<b>320</b>	<b>15,270</b>
Newly Established Permanent Pasture	140	80	n/a	0	80	0	60
Fallow	2,150	0	n/a	0	0	0	2,150
Conservation Reserve Program	3,033						
Highly Erodible Land	165						
Treated Highly Erodible Land	150						

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>	4,120	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Spring-Seeded)	7,040	0.0%	0.0%	0.0%	0.0%	4.5%	95.5%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	1,670	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>	980	20.4%	n/a	0.0%	20.4%	0.0%	79.6%
Other Crops <sup>5</sup>	1,980	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>15,790</b>	<b>1.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>1.3%</b>	<b>2.0%</b>	<b>96.7%</b>
Newly Established Permanent Pasture	140	57.1%	n/a	0.0%	57.1%	0.0%	42.9%
Fallow	2,150	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