

# 1994 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>	3,740	0	0	0	0	80	3,660
Small Grain (Spring-Seeded)	6,810	0	0	0	0	40	6,770
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	960	0	0	0	0	0	960
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>	1,325	105	n/a	0	105	0	1,220
Other Crops <sup>5</sup>	3,450	0	0	0	0	0	3,450
<b>Total Planted Acres</b>	<b>16,285</b>	<b>105</b>	<b>0</b>	<b>0</b>	<b>105</b>	<b>120</b>	<b>16,060</b>
Newly Established Permanent Pasture	370	110	n/a	0	110	0	260
Fallow	1,656	0	n/a	0	0	0	1,656
Conservation Reserve Program	4,107						
Highly Erodible Land	165						
Treated Highly Erodible Land	108						

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>	3,740	0.0%	0.0%	0.0%	0.0%	2.1%	97.9%
Small Grain (Spring-Seeded)	6,810	0.0%	0.0%	0.0%	0.0%	0.6%	99.4%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	960	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>	1,325	7.9%	n/a	0.0%	7.9%	0.0%	92.1%
Other Crops <sup>5</sup>	3,450	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>16,285</b>	<b>0.6%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.6%</b>	<b>0.7%</b>	<b>98.6%</b>
Newly Established Permanent Pasture	370	29.7%	n/a	0.0%	29.7%	0.0%	70.3%
Fallow	1,656	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