

2004 Summary for Aitkin County, Minnesota

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	1,201	269	0	284	553	0	648
Small Grain (Spring-Seeded)	5,000	0	0	0	0	550	4,450
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	0	0	0	0	0	0	0
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	980	196	n/a	0	196	0	784
Other Crops ⁵	1,980	0	0	0	0	0	1,980
Total Planted Acres	9,161	465	0	284	749	550	7,862
Newly Established Permanent Pasture	140	84	n/a	0	84	0	56
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	688						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	1,201	22.4%	0.0%	23.6%	46.0%	0.0%	54.0%
Small Grain (Spring-Seeded)	5,000	0.0%	0.0%	0.0%	0.0%	11.0%	89.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
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 ³	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	980	20.0%	n/a	0.0%	20.0%	0.0%	80.0%
Other Crops ⁵	1,980	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	9,161	5.1%	0.0%	3.1%	8.2%	6.0%	85.8%
Newly Established Permanent Pasture	140	60.0%	n/a	0.0%	60.0%	0.0%	40.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

² Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

³ Includes Full Season and Double Cropped.

⁴ Forage Crops reported in seeding year only.

⁵ Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable