1990 Aitkin County, MN Summary

		Conser	vation Til	lage —		Other Tillage Practices	
	Total	(greater	(greater than 30% residue)			(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till	Conservation Tillage	Reduced-Till ¹	Intensive-Till ²
Corn ³	4,380	0	0	0	0	80	4,300
Small Grain (Spring-Seeded)	9,340	0	0	0	0	0	9,340
Small Grain (Fall Seeded)	520	0	0	0	0	0	520
Soybeans (Full Season)	25	0	0	0	0	0	25
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	80	0	0	0	0	0	80
Forage Crops ⁴	3,980	1,040	n/a	0	1,040	0	2,940
Other Crops 5	68,780	0	0	0	0	0	68,780
Total Planted Acres	87,105	1,040	0	0	1,040	80	85,985
Newly Established							
Permanent Pasture	180	80	n/a	0	80	0	100
Fallow	2,500	0	n/a	0	0	0	2,500
Conservation Reserve Program	4,115						
Highly Erodible Land	900						
Treated Highly Erodible Land	568						

	Γ	— Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	(greater than 30% residue)		= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till —	Mulch-Till	— Tillage —	Reduced-Till —	Intensive-Till
Corn ³	4,380	0.0%	0.0%	0.0%	0.0%	1.8%	98.2%
Small Grain (Spring-Seeded)	9,340	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Fall Seeded)	520	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	25	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 ³	80	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	3,980	26.1%	n/a	0.0%	26.1%	0.0%	73.9%
Other Crops 5	68,780	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	87,105	1.2%	0.0%	0.0%	1.2%	0.1%	98.7%
Newly Established							
Permanent Pasture	180	44.4%	n/a	0.0%	44.4%	0.0%	55.6%
Fallow	2,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

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

n/a means Not Applicable

 $^{^{2}}$ 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.