

1989 Kittson 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 ¹	Intensive-Till ²
Corn ³	4,500	0	0	1,000	1,000	2,500	1,000
Small Grain (Spring-Seeded)	298,000	700	0	19,300	20,000	159,000	119,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	1,500	0	0	200	200	0	1,300
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	1,000	0	n/a	0	0	1,000	0
Other Crops ⁵	36,000	0	0	3,000	3,000	6,000	27,000
Total Planted Acres	341,000	700	0	23,500	24,200	168,500	148,300
Newly Established Permanent Pasture	1,500	0	n/a	0	0	1,500	0
Fallow	12,500	0	n/a	2,000	2,000	7,500	3,000
Conservation Reserve Program	75,544						
Highly Erodible Land	155,000						
Treated Highly Erodible Land	65						

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 ¹	Intensive-Till ²
Corn ³	4,500	0.0%	0.0%	22.2%	22.2%	55.6%	22.2%
Small Grain (Spring-Seeded)	298,000	0.2%	0.0%	6.5%	6.7%	53.4%	39.9%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	1,500	0.0%	0.0%	13.3%	13.3%	0.0%	86.7%
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	1,000	0.0%	n/a	0.0%	0.0%	100.0%	0.0%
Other Crops ⁵	36,000	0.0%	0.0%	8.3%	8.3%	16.7%	75.0%
Total Planted Acres	341,000	0.2%	0.0%	6.9%	7.1%	49.4%	43.5%
Newly Established Permanent Pasture	1,500	0.0%	n/a	0.0%	0.0%	100.0%	0.0%
Fallow	12,500	0.0%	n/a	16.0%	16.0%	60.0%	24.0%

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