

1990 Pine 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	36,000	50	0	500	550	10,000	25,450
Small Grain (Spring-Seeded)	30,025	0	0	0	0	10,000	20,025
Small Grain (Fall Seeded)	225	0	0	0	0	225	0
Soybeans (Full Season)	4,000	0	0	0	0	500	3,500
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	250	0	0	0	0	0	250
Forage Crops ⁴	7,000	0	n/a	0	0	0	7,000
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	77,500	50	0	500	550	20,725	56,225
Newly Established Permanent Pasture	1,500	0	n/a	0	0	1,500	0
Fallow	500	0	n/a	0	0	0	500
Conservation Reserve Program	310						
Highly Erodible Land	10,000						
Treated Highly Erodible Land	1,745						

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	36,000	0.1%	0.0%	1.4%	1.5%	27.8%	70.7%
Small Grain (Spring-Seeded)	30,025	0.0%	0.0%	0.0%	0.0%	33.3%	66.7%
Small Grain (Fall Seeded)	225	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Soybeans (Full Season)	4,000	0.0%	0.0%	0.0%	0.0%	12.5%	87.5%
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	250	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	7,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	77,500	0.1%	0.0%	0.6%	0.7%	26.7%	72.5%
Newly Established Permanent Pasture	1,500	0.0%	n/a	0.0%	0.0%	100.0%	0.0%
Fallow	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

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