

1995 Cass 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	6,200	100	0	1,000	1,100	2,200	2,900
Small Grain (Spring-Seeded)	17,500	1,000	0	3,000	4,000	5,500	8,000
Small Grain (Fall Seeded)	2,000	0	0	0	0	1,000	1,000
Soybeans (Full Season)	3,500	0	0	1,000	1,000	200	2,300
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	1,000	0	0	0	0	200	800
Forage Crops ⁴	8,200	0	n/a	2,000	2,000	1,000	5,200
Other Crops ⁵	4,000	0	0	200	200	400	3,400
Total Planted Acres	42,400	1,100	0	7,200	8,300	10,500	23,600
Newly Established Permanent Pasture	1,500	0	n/a	0	0	0	1,500
Fallow	200	0	n/a	0	0	0	200
Conservation Reserve Program	3,109						
Highly Erodible Land	379						
Treated Highly Erodible Land	325						

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	6,200	1.6%	0.0%	16.1%	17.7%	35.5%	46.8%
Small Grain (Spring-Seeded)	17,500	5.7%	0.0%	17.1%	22.9%	31.4%	45.7%
Small Grain (Fall Seeded)	2,000	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%
Soybeans (Full Season)	3,500	0.0%	0.0%	28.6%	28.6%	5.7%	65.7%
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	1,000	0.0%	0.0%	0.0%	0.0%	20.0%	80.0%
Forage Crops ⁴	8,200	0.0%	n/a	24.4%	24.4%	12.2%	63.4%
Other Crops ⁵	4,000	0.0%	0.0%	5.0%	5.0%	10.0%	85.0%
Total Planted Acres	42,400	2.6%	0.0%	17.0%	19.6%	24.8%	55.7%
Newly Established Permanent Pasture	1,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	200	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