

2002 Cass County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹	Intensive-Till ²
Corn ³	9,100	0	0	1,820	1,820	3,640	3,640
Small Grain (Spring-Seeded)	2,900	1,015	0	435	1,450	1,015	435
Small Grain (Fall Seeded)	1,200	0	0	0	0	600	600
Soybeans (Full Season)	2,000	0	100	0	100	500	1,400
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	9,000	0	n/a	450	450	2,250	6,300
Other Crops ⁵	6,000	0	0	600	600	900	4,500
Total Planted Acres	30,200	1,015	100	3,305	4,420	8,905	16,875
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	727						
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		Reduced-Till	Intensive-Till ¹
Corn ³	9,100	0.0%	0.0%	20.0%	20.0%	40.0%	40.0%
Small Grain (Spring-Seeded)	2,900	35.0%	0.0%	15.0%	50.0%	35.0%	15.0%
Small Grain (Fall Seeded)	1,200	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%
Soybeans (Full Season)	2,000	0.0%	5.0%	0.0%	5.0%	25.0%	70.0%
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	9,000	0.0%	n/a	5.0%	5.0%	25.0%	70.0%
Other Crops ⁵	6,000	0.0%	0.0%	10.0%	10.0%	15.0%	75.0%
Total Planted Acres	30,200	3.4%	0.3%	10.9%	14.6%	29.5%	55.9%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
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