

1991 Blue Earth 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	130,000	6,500	6,500	36,400	49,400	52,000	28,600
Small Grain (Spring-Seeded)	4,260	128	0	1,065	1,193	1,362	1,705
Small Grain (Fall Seeded)	500	0	0	0	0	500	0
Soybeans (Full Season)	205,000	10,250	10,250	82,000	102,500	82,000	20,500
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	1,050	52	n/a	368	420	210	420
Other Crops ⁵	6,650	0	0	665	665	333	5,652
Total Planted Acres	347,460	16,930	16,750	120,498	154,178	136,405	56,877
Newly Established Permanent Pasture	50	25	n/a	15	40	10	0
Fallow	7,500	0	n/a	0	0	0	7,500
Conservation Reserve Program	11,452						
Highly Erodible Land	11,289						
Treated Highly Erodible Land	3,725						

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	130,000	5.0%	5.0%	28.0%	38.0%	40.0%	22.0%
Small Grain (Spring-Seeded)	4,260	3.0%	0.0%	25.0%	28.0%	32.0%	40.0%
Small Grain (Fall Seeded)	500	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Soybeans (Full Season)	205,000	5.0%	5.0%	40.0%	50.0%	40.0%	10.0%
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	1,050	5.0%	n/a	35.0%	40.0%	20.0%	40.0%
Other Crops ⁵	6,650	0.0%	0.0%	10.0%	10.0%	5.0%	85.0%
Total Planted Acres	347,460	4.9%	4.8%	34.7%	44.4%	39.3%	16.4%
Newly Established Permanent Pasture	50	50.0%	n/a	30.0%	80.0%	20.0%	0.0%
Fallow	7,500	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