

1990 Dakota 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	85,000	1,800	500	8,500	10,800	15,000	59,200
Small Grain (Spring-Seeded)	11,000	0	0	1,000	1,000	5,000	5,000
Small Grain (Fall Seeded)	2,000	0	0	200	200	200	1,600
Soybeans (Full Season)	55,000	100	150	6,000	6,250	10,000	38,750
Soybeans (Double-Cropped)	1,600	100	0	0	100	100	1,400
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	3,500	0	n/a	0	0	500	3,000
Other Crops ⁵	22,000	100	0	300	400	2,500	19,100
Total Planted Acres	180,100	2,100	650	16,000	18,750	33,300	128,050
Newly Established Permanent Pasture	400	0	n/a	0	0	0	400
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	8,723						
Highly Erodible Land	51,393						
Treated Highly Erodible Land	13,862						

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	85,000	2.1%	0.6%	10.0%	12.7%	17.6%	69.6%
Small Grain (Spring-Seeded)	11,000	0.0%	0.0%	9.1%	9.1%	45.5%	45.5%
Small Grain (Fall Seeded)	2,000	0.0%	0.0%	10.0%	10.0%	10.0%	80.0%
Soybeans (Full Season)	55,000	0.2%	0.3%	10.9%	11.4%	18.2%	70.5%
Soybeans (Double-Cropped)	1,600	6.3%	0.0%	0.0%	6.3%	6.3%	87.5%
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	3,500	0.0%	n/a	0.0%	0.0%	14.3%	85.7%
Other Crops ⁵	22,000	0.5%	0.0%	1.4%	1.8%	11.4%	86.8%
Total Planted Acres	180,100	1.2%	0.4%	8.9%	10.4%	18.5%	71.1%
Newly Established Permanent Pasture	400	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
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