

1993 Martin 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 | 195,000 | 5,000 | 9,700 | 20,000 | 34,700 | 30,000 | 130,300 |
| Small Grain (Spring-Seeded) | 1,500 | 0 | 0 | 500 | 500 | 500 | 500 |
| Small Grain (Fall Seeded) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Soybeans (Full Season) | 179,000 | 22,000 | 8,750 | 70,000 | 100,750 | 15,000 | 63,250 |
| 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 | 400 | 0 | n/a | 100 | 100 | 100 | 200 |
| Other Crops ⁵ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Planted Acres | 375,900 | 27,000 | 18,450 | 90,600 | 136,050 | 45,600 | 194,250 |
| Newly Established Permanent Pasture | 0 | 0 | n/a | 0 | 0 | 0 | 0 |
| Fallow | 0 | 0 | n/a | 0 | 0 | 0 | 0 |
| Conservation Reserve Program | 0 | | | | | | |
| 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 (15-30% residue) (0-15% residue) | |
|-------------------------------------|----------------|--|-------------|--------------|----------------------------|---|-----------------------------|
| | | No-Till | Ridge-Till | Mulch-Till | | Reduced-Till ¹ | Intensive-Till ² |
| Corn ³ | 195,000 | 2.6% | 5.0% | 10.3% | 17.8% | 15.4% | 66.8% |
| Small Grain (Spring-Seeded) | 1,500 | 0.0% | 0.0% | 33.3% | 33.3% | 33.3% | 33.3% |
| Small Grain (Fall Seeded) | 0 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Soybeans (Full Season) | 179,000 | 12.3% | 4.9% | 39.1% | 56.3% | 8.4% | 35.3% |
| 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 | 400 | 0.0% | n/a | 25.0% | 25.0% | 25.0% | 50.0% |
| Other Crops ⁵ | 0 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Total Planted Acres | 375,900 | 7.2% | 4.9% | 24.1% | 36.2% | 12.1% | 51.7% |
| 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