

1991 Rice 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 | 80,000 | 3,500 | 2,000 | 13,000 | 18,500 | 8,000 | 53,500 |
| Small Grain (Spring-Seeded) | 7,500 | 0 | 0 | 1,000 | 1,000 | 2,000 | 4,500 |
| Small Grain (Fall Seeded) | 500 | 0 | 0 | 0 | 0 | 0 | 500 |
| Soybeans (Full Season) | 40,000 | 1,500 | 1,000 | 9,000 | 11,500 | 7,000 | 21,500 |
| 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 | 500 | 50 | n/a | 0 | 50 | 100 | 350 |
| Other Crops ⁵ | 4,000 | 0 | 0 | 0 | 0 | 0 | 4,000 |
| Total Planted Acres | 132,500 | 5,050 | 3,000 | 23,000 | 31,050 | 17,100 | 84,350 |
| Newly Established Permanent Pasture | 500 | 100 | n/a | 200 | 300 | 100 | 100 |
| Fallow | 500 | 0 | n/a | 0 | 0 | 0 | 500 |
| Conservation Reserve Program | 31,000 | | | | | | |
| Highly Erodible Land | 80,383 | | | | | | |
| Treated Highly Erodible Land | 32,000 | | | | | | |

| 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 | 80,000 | 4.4% | 2.5% | 16.3% | 23.1% | 10.0% | 66.9% |
| Small Grain (Spring-Seeded) | 7,500 | 0.0% | 0.0% | 13.3% | 13.3% | 26.7% | 60.0% |
| Small Grain (Fall Seeded) | 500 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Soybeans (Full Season) | 40,000 | 3.8% | 2.5% | 22.5% | 28.8% | 17.5% | 53.8% |
| 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 | 500 | 10.0% | n/a | 0.0% | 10.0% | 20.0% | 70.0% |
| Other Crops ⁵ | 4,000 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Total Planted Acres | 132,500 | 3.8% | 2.3% | 17.4% | 23.4% | 12.9% | 63.7% |
| Newly Established Permanent Pasture | 500 | 20.0% | n/a | 40.0% | 60.0% | 20.0% | 20.0% |
| Fallow | 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