

1991 Goodhue 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 | 118,000 | 4,700 | 3,500 | 47,000 | 55,200 | 30,000 | 32,800 |
| Small Grain (Spring-Seeded) | 45,000 | 750 | 0 | 11,300 | 12,050 | 15,100 | 17,850 |
| Small Grain (Fall Seeded) | 2,000 | 0 | 0 | 300 | 300 | 400 | 1,300 |
| Soybeans (Full Season) | 59,000 | 3,100 | 4,200 | 15,000 | 22,300 | 9,000 | 27,700 |
| Soybeans (Double-Cropped) | 2,000 | 200 | 0 | 0 | 200 | 800 | 1,000 |
| Cotton | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grain Sorghum ³ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Forage Crops ⁴ | 6,000 | 450 | n/a | 0 | 450 | 700 | 4,850 |
| Other Crops ⁵ | 19,000 | 100 | 0 | 2,000 | 2,100 | 5,000 | 11,900 |
| Total Planted Acres | 251,000 | 9,300 | 7,700 | 75,600 | 92,600 | 61,000 | 97,400 |
| Newly Established Permanent Pasture | 500 | 100 | n/a | 0 | 100 | 200 | 200 |
| Fallow | 0 | 0 | n/a | 0 | 0 | 0 | 0 |
| Conservation Reserve Program | 16,450 | | | | | | |
| Highly Erodible Land | 144,814 | | | | | | |
| Treated Highly Erodible Land | 47,339 | | | | | | |

| 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 | 118,000 | 4.0% | 3.0% | 39.8% | 46.8% | 25.4% | 27.8% |
| Small Grain (Spring-Seeded) | 45,000 | 1.7% | 0.0% | 25.1% | 26.8% | 33.6% | 39.7% |
| Small Grain (Fall Seeded) | 2,000 | 0.0% | 0.0% | 15.0% | 15.0% | 20.0% | 65.0% |
| Soybeans (Full Season) | 59,000 | 5.3% | 7.1% | 25.4% | 37.8% | 15.3% | 46.9% |
| Soybeans (Double-Cropped) | 2,000 | 10.0% | 0.0% | 0.0% | 10.0% | 40.0% | 50.0% |
| 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 | 6,000 | 7.5% | n/a | 0.0% | 7.5% | 11.7% | 80.8% |
| Other Crops ⁵ | 19,000 | 0.5% | 0.0% | 10.5% | 11.1% | 26.3% | 62.6% |
| Total Planted Acres | 251,000 | 3.7% | 3.1% | 30.1% | 36.9% | 24.3% | 38.8% |
| Newly Established Permanent Pasture | 500 | 20.0% | n/a | 0.0% | 20.0% | 40.0% | 40.0% |
| 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