

1990 Mower 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 | 168,275 | 640 | 7,200 | 16,500 | 24,340 | 25,000 | 118,935 |
| Small Grain (Spring-Seeded) | 8,785 | 0 | 0 | 0 | 0 | 0 | 8,785 |
| Small Grain (Fall Seeded) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Soybeans (Full Season) | 130,607 | 40 | 2,100 | 1,900 | 4,040 | 16,500 | 110,067 |
| Soybeans (Double-Cropped) | 5,000 | 0 | 0 | 0 | 0 | 0 | 5,000 |
| Cotton | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grain Sorghum ³ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Forage Crops ⁴ | 1,990 | 0 | n/a | 0 | 0 | 0 | 1,990 |
| Other Crops ⁵ | 24,800 | 0 | 0 | 0 | 0 | 0 | 24,800 |
| Total Planted Acres | 339,457 | 680 | 9,300 | 18,400 | 28,380 | 41,500 | 269,577 |
| Newly Established Permanent Pasture | 100 | 0 | n/a | 0 | 0 | 0 | 100 |
| Fallow | 2,703 | 0 | n/a | 0 | 0 | 1,703 | 1,000 |
| Conservation Reserve Program | 13,938 | | | | | | |
| Highly Erodible Land | 860 | | | | | | |
| 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 | 168,275 | 0.4% | 4.3% | 9.8% | 14.5% | 14.9% | 70.7% |
| Small Grain (Spring-Seeded) | 8,785 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Small Grain (Fall Seeded) | 0 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Soybeans (Full Season) | 130,607 | 0.0% | 1.6% | 1.5% | 3.1% | 12.6% | 84.3% |
| Soybeans (Double-Cropped) | 5,000 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| 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 | 1,990 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 100.0% |
| Other Crops ⁵ | 24,800 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Total Planted Acres | 339,457 | 0.2% | 2.7% | 5.4% | 8.4% | 12.2% | 79.4% |
| Newly Established Permanent Pasture | 100 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 100.0% |
| Fallow | 2,703 | 0.0% | n/a | 0.0% | 0.0% | 63.0% | 37.0% |

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