

1991 Wadena 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 | 52,040 | 100 | 520 | 1,400 | 2,020 | 6,750 | 43,270 |
| Small Grain (Spring-Seeded) | 16,500 | 220 | 0 | 0 | 220 | 1,100 | 15,180 |
| Small Grain (Fall Seeded) | 1,800 | 0 | 0 | 0 | 0 | 0 | 1,800 |
| Soybeans (Full Season) | 1,200 | 0 | 0 | 0 | 0 | 0 | 1,200 |
| 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 | 9,100 | 800 | n/a | 0 | 800 | 1,200 | 7,100 |
| Other Crops ⁵ | 3,100 | 0 | 0 | 0 | 0 | 0 | 3,100 |
| Total Planted Acres | 83,740 | 1,120 | 520 | 1,400 | 3,040 | 9,050 | 71,650 |
| Newly Established Permanent Pasture | 600 | 180 | n/a | 0 | 180 | 0 | 420 |
| Fallow | 0 | 0 | n/a | 0 | 0 | 0 | 0 |
| Conservation Reserve Program | 7,580 | | | | | | |
| Highly Erodible Land | 1,133 | | | | | | |
| Treated Highly Erodible Land | 250 | | | | | | |

| 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 | 52,040 | 0.2% | 1.0% | 2.7% | 3.9% | 13.0% | 83.1% |
| Small Grain (Spring-Seeded) | 16,500 | 1.3% | 0.0% | 0.0% | 1.3% | 6.7% | 92.0% |
| Small Grain (Fall Seeded) | 1,800 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Soybeans (Full Season) | 1,200 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| 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 | 9,100 | 8.8% | n/a | 0.0% | 8.8% | 13.2% | 78.0% |
| Other Crops ⁵ | 3,100 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Total Planted Acres | 83,740 | 1.3% | 0.6% | 1.7% | 3.6% | 10.8% | 85.6% |
| Newly Established Permanent Pasture | 600 | 30.0% | n/a | 0.0% | 30.0% | 0.0% | 70.0% |
| 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