

1998 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 | 28,691 | 261 | 0 | 4,695 | 4,956 | 4,695 | 19,040 |
| Small Grain (Spring-Seeded) | 7,000 | 0 | 0 | 0 | 0 | 3,000 | 4,000 |
| Small Grain (Fall Seeded) | 500 | 0 | 0 | 0 | 0 | 0 | 500 |
| Soybeans (Full Season) | 1,300 | 0 | 0 | 300 | 300 | 500 | 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 | 7,800 | 300 | n/a | 0 | 300 | 0 | 7,500 |
| Other Crops ⁵ | 9,000 | 0 | 0 | 0 | 0 | 0 | 9,000 |
| Total Planted Acres | 54,291 | 561 | 0 | 4,995 | 5,556 | 8,195 | 40,540 |
| Newly Established Permanent Pasture | 700 | 200 | n/a | 0 | 200 | 0 | 500 |
| Fallow | 1,400 | 0 | n/a | 0 | 0 | 0 | 1,400 |
| Conservation Reserve Program | 6,477 | | | | | | |
| Highly Erodible Land | 1,359 | | | | | | |
| Treated Highly Erodible Land | 1,359 | | | | | | |

| 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 | 28,691 | 0.9% | 0.0% | 16.4% | 17.3% | 16.4% | 66.4% |
| Small Grain (Spring-Seeded) | 7,000 | 0.0% | 0.0% | 0.0% | 0.0% | 42.9% | 57.1% |
| Small Grain (Fall Seeded) | 500 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Soybeans (Full Season) | 1,300 | 0.0% | 0.0% | 23.1% | 23.1% | 38.5% | 38.5% |
| 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 | 7,800 | 3.8% | n/a | 0.0% | 3.8% | 0.0% | 96.2% |
| Other Crops ⁵ | 9,000 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Total Planted Acres | 54,291 | 1.0% | 0.0% | 9.2% | 10.2% | 15.1% | 74.7% |
| Newly Established Permanent Pasture | 700 | 28.6% | n/a | 0.0% | 28.6% | 0.0% | 71.4% |
| Fallow | 1,400 | 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