1989 Kandiyohi County, MN Summary

| | | Conservation Tillage | | | Other Tillage Practices | | | |
|------------------------------|-----------|----------------------|--------------|--------------|-------------------------|---------------------------|-----------------------------|--|
| | Total | (greater | than 30% res | idue) | Total Conservation | (15-30% residue) | (0-15% residue) | |
| — Annual Crop — | — Acres — | No-Till — | Ridge-Till - | Mulch-Till - | | Reduced-Till ¹ | Intensive-Till ² | |
| Corn ³ | 125,000 | 0 | 4,700 | 9,500 | 14,200 | 25,000 | 85,800 | |
| Small Grain (Spring-Seeded) | 45,000 | 300 | 0 | 4,000 | 4,300 | 13,500 | 27,200 | |
| Small Grain (Fall Seeded) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Soybeans (Full Season) | 125,000 | 450 | 3,000 | 6,000 | 9,450 | 37,500 | 78,050 | |
| Soybeans (Double-Cropped) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cotton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Grain Sorghum ³ | 350 | 0 | 0 | 0 | 0 | 0 | 350 | |
| Forage Crops ⁴ | 5,000 | 0 | n/a | 0 | 0 | 0 | 5,000 | |
| Other Crops 5 | 13,000 | 0 | 0 | 0 | 0 | 0 | 13,000 | |
| Total Planted Acres | 313,350 | 750 | 7,700 | 19,500 | 27,950 | 76,000 | 209,400 | |
| Newly Established | | | | | | | | |
| Permanent Pasture | 150 | 0 | n/a | 0 | 0 | 0 | 150 | |
| Fallow | 0 | 0 | n/a | 0 | 0 | 0 | 0 | |
| Conservation Reserve Program | 35,500 | | | | | | | |
| Highly Erodible Land | 40,000 | | | | | | | |
| Treated Highly Erodible Land | 62 | | | | | | | |

| | | Conser | vation Til | lage — | Other Tillage Practices | | |
|-----------------------------|-----------|----------|----------------------------|--------------|-------------------------|------------------|------------------|
| | Total | (greater | (greater than 30% residue) | | = Total Conservation | (15-30% residue) | (0-15% residue) |
| — Annual Crop — | — Acres — | No-Till | Ridge-Till – | Mulch-Till - | | Reduced-Till — | Intensive-Till 2 |
| Corn ³ | 125,000 | 0.0% | 3.8% | 7.6% | 11.4% | 20.0% | 68.6% |
| Small Grain (Spring-Seeded) | 45,000 | 0.7% | 0.0% | 8.9% | 9.6% | 30.0% | 60.4% |
| Small Grain (Fall Seeded) | 0 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Soybeans (Full Season) | 125,000 | 0.4% | 2.4% | 4.8% | 7.6% | 30.0% | 62.4% |
| 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 | 350 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Forage Crops ⁴ | 5,000 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 100.0% |
| Other Crops 5 | 13,000 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| Total Planted Acres | 313,350 | 0.2% | 2.5% | 6.2% | 8.9% | 24.3% | 66.8% |
| Newly Established | | | | | | | |
| Permanent Pasture | 150 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 100.0% |
| Fallow | 0 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 0.0% |

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

 $^{^{2}}$ 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.