2002 Renville County, MN Summary

| | Γ | 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 | 260,584 | 0 | 0 | 5,211 | 5,211 | 68,012 | 187,361 | |
| Small Grain (Spring-Seeded) | 5,169 | 0 | 0 | 0 | 0 | 1,292 | 3,877 | |
| Small Grain (Fall Seeded) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Soybeans (Full Season) | 227,587 | 0 | 2,275 | 56,897 | 59,172 | 93,994 | 74,421 | |
| 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 | 0 | 0 | n/a | 0 | 0 | 0 | 0 | |
| Other Crops 5 | 61,295 | 0 | 0 | 13,544 | 13,544 | 29,961 | 17,790 | |
| Total Planted Acres | 554,635 | 0 | 2,275 | 75,652 | 77,927 | 193,259 | 283,449 | |
| Newly Established | | | | | | | | |
| Permanent Pasture | 0 | 0 | n/a | 0 | 0 | 0 | 0 | |
| Fallow | 0 | 0 | n/a | 0 | 0 | 0 | 0 | |
| Conservation Reserve Program | 8,800 | | | | | | | |
| Highly Erodible Land | 0 | | | | | | | |
| Treated Highly Erodible Land | 0 | | | | | | | |

| | | Conser | vation Til | lage — | 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 - | Intensive-Till |
| Corn ³ | 260,584 | 0.0% | 0.0% | 2.0% | 2.0% | 26.1% | 71.9% |
| Small Grain (Spring-Seeded) | 5,169 | 0.0% | 0.0% | 0.0% | 0.0% | 25.0% | 75.0% |
| Small Grain (Fall Seeded) | 0 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Soybeans (Full Season) | 227,587 | 0.0% | 1.0% | 25.0% | 26.0% | 41.3% | 32.7% |
| 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 | 0 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 0.0% |
| Other Crops 5 | 61,295 | 0.0% | 0.0% | 22.1% | 22.1% | 48.9% | 29.0% |
| Total Planted Acres | 554,635 | 0.0% | 0.4% | 13.6% | 14.1% | 34.8% | 51.1% |
| Newly Established | | | | | | | |
| Permanent Pasture | 0 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 0.0% |
| 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.