1996 Rock County, MN Summary

| | | Conser | vation Ti | lage — | Other Tillage Practices | | |
|------------------------------|-----------|---------------|----------------------------|------------|-------------------------|------------------|-----------------------------|
| | Total | (greater | (greater than 30% residue) | | | (15-30% residue) | (0-15% residue) |
| — Annual Crop — | — Acres — | └── No-Till ─ | Ridge-Till — | Mulch-Till | — Tillage — | Reduced-Till | Intensive-Till ² |
| Corn ³ | 132,945 | 5,200 | 2,500 | 26,350 | 34,050 | 60,950 | 37,945 |
| Small Grain (Spring-Seeded) | 3,196 | 0 | 0 | 959 | 959 | 1,278 | 959 |
| Small Grain (Fall Seeded) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Soybeans (Full Season) | 110,370 | 7,560 | 5,380 | 47,130 | 60,070 | 41,630 | 8,670 |
| 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 | 8,000 | 0 | n/a | 2,400 | 2,400 | 3,200 | 2,400 |
| Other Crops 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Planted Acres | 254,511 | 12,760 | 7,880 | 76,839 | 97,479 | 107,058 | 49,974 |
| Newly Established | | | | | | | |
| Permanent Pasture | 0 | 0 | n/a | 0 | 0 | 0 | 0 |
| Fallow | 0 | 0 | n/a | 0 | 0 | 0 | 0 |
| Conservation Reserve Program | 1,258 | | | | | | |
| Highly Erodible Land | 13,700 | | | | | | |
| Treated Highly Erodible Land | 12,500 | | | | | | |

| | | Conserv | vation Till | lage — | 1 | 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 2 | | |
| Corn ³ | 132,945 | 3.9% | 1.9% | 19.8% | 25.6% | 45.8% | 28.5% | | |
| Small Grain (Spring-Seeded) | 3,196 | 0.0% | 0.0% | 30.0% | 30.0% | 40.0% | 30.0% | | |
| Small Grain (Fall Seeded) | 0 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | |
| Soybeans (Full Season) | 110,370 | 6.8% | 4.9% | 42.7% | 54.4% | 37.7% | 7.9% | | |
| 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 | 8,000 | 0.0% | n/a | 30.0% | 30.0% | 40.0% | 30.0% | | |
| Other Crops 5 | 0 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | |
| Total Planted Acres | 254,511 | 5.0% | 3.1% | 30.2% | 38.3% | 42.1% | 19.6% | | |
| 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.