

1998 Lac Qui Parle 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 | 155,350 | 0 | 0 | 7,825 | 7,825 | 119,616 | 27,909 |
| Small Grain (Spring-Seeded) | 26,300 | 0 | 0 | 1,050 | 1,050 | 20,500 | 4,750 |
| Small Grain (Fall Seeded) | 400 | 50 | 0 | 0 | 50 | 100 | 250 |
| Soybeans (Full Season) | 186,000 | 87,420 | 0 | 33,480 | 120,900 | 42,780 | 22,320 |
| 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 | 1,100 | 0 | 0 | 100 | 100 | 200 | 800 |
| Total Planted Acres | 369,150 | 87,470 | 0 | 42,455 | 129,925 | 183,196 | 56,029 |
| Newly Established Permanent Pasture | 120 | 120 | n/a | 0 | 120 | 0 | 0 |
| Fallow | 5,500 | 0 | n/a | 0 | 0 | 1,100 | 4,400 |
| Conservation Reserve Program | 34,224 | | | | | | |
| Highly Erodible Land | 9,842 | | | | | | |
| Treated Highly Erodible Land | 9,140 | | | | | | |

| 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 | 155,350 | 0.0% | 0.0% | 5.0% | 5.0% | 77.0% | 18.0% |
| Small Grain (Spring-Seeded) | 26,300 | 0.0% | 0.0% | 4.0% | 4.0% | 77.9% | 18.1% |
| Small Grain (Fall Seeded) | 400 | 12.5% | 0.0% | 0.0% | 12.5% | 25.0% | 62.5% |
| Soybeans (Full Season) | 186,000 | 47.0% | 0.0% | 18.0% | 65.0% | 23.0% | 12.0% |
| 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 | 0 | 0.0% | n/a | 0.0% | 0.0% | 0.0% | 0.0% |
| Other Crops ⁵ | 1,100 | 0.0% | 0.0% | 9.1% | 9.1% | 18.2% | 72.7% |
| Total Planted Acres | 369,150 | 23.7% | 0.0% | 11.5% | 35.2% | 49.6% | 15.2% |
| Newly Established Permanent Pasture | 120 | 100.0% | n/a | 0.0% | 100.0% | 0.0% | 0.0% |
| Fallow | 5,500 | 0.0% | n/a | 0.0% | 0.0% | 20.0% | 80.0% |

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