## 1997 Todd County, MN Summary

|  |           | Conser   | vation Til                 | 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 <sup>1</sup> | Intensive-Till <sup>2</sup> |
| Corn <sup>3</sup>                      | 84,100    | 1,000    | 1,000                      | 9,300      | 11,300                  | 24,400                    | 48,400                      |
| Small Grain (Spring-Seeded)            | 28,700    | 0        | 0                          | 0          | 0                       | 2,900                     | 25,800                      |
| Small Grain (Fall Seeded)              | 750       | 50       | 0                          | 0          | 50                      | 50                        | 650                         |
| Soybeans (Full Season)                 | 11,300    | 500      | 0                          | 600        | 1,100                   | 4,000                     | 6,200                       |
| Soybeans (Double-Cropped)              | 0         | 0        | 0                          | 0          | 0                       | 0                         | 0                           |
| Cotton                                 | 0         | 0        | 0                          | 0          | 0                       | 0                         | 0                           |
| Grain Sorghum <sup>3</sup>             | 0         | 0        | 0                          | 0          | 0                       | 0                         | 0                           |
| Forage Crops <sup>4</sup>              | 6,500     | 1,000    | n/a                        | 1,000      | 2,000                   | 1,000                     | 3,500                       |
| Other Crops 5                          | 18,000    | 0        | 0                          | 0          | 0                       | 0                         | 18,000                      |
| Total Planted Acres                    | 149,350   | 2,550    | 1,000                      | 10,900     | 14,450                  | 32,350                    | 102,550                     |
| Newly Established<br>Permanent Pasture | 1,000     | 0        | n/a                        | 0          | 0                       | 200                       | 800                         |
| Fallow                                 | 0         | 0        | n/a                        | 0          | 0                       | 0                         | 0                           |
| Conservation Reserve Program           | 11,300    |          |                            |            |                         |                           |                             |
| Highly Erodible Land                   | 16,000    |          |                            |            |                         |                           |                             |
| Treated Highly Erodible Land           | 12,000    |          |                            |            |                         |                           |                             |

|                             | Г         | — Conser    | vation Til          | lage —     | Other Tillage Practices |                  |                 |  |
|-----------------------------|-----------|-------------|---------------------|------------|-------------------------|------------------|-----------------|--|
|                             | Total     | (greater    | r than 30% residue) |            | = Total<br>Conservation | (15-30% residue) | (0-15% residue) |  |
| — Annual Crop —             | — Acres — | — No-Till — | Ridge-Till –        | Mulch-Till | — Tillage —             | Reduced-Till     | Intensive-Till  |  |
| Corn <sup>3</sup>           | 84,100    | 1.2%        | 1.2%                | 11.1%      | 13.4%                   | 29.0%            | 57.6%           |  |
| Small Grain (Spring-Seeded) | 28,700    | 0.0%        | 0.0%                | 0.0%       | 0.0%                    | 10.1%            | 89.9%           |  |
| Small Grain (Fall Seeded)   | 750       | 6.7%        | 0.0%                | 0.0%       | 6.7%                    | 6.7%             | 86.7%           |  |
| Soybeans (Full Season)      | 11,300    | 4.4%        | 0.0%                | 5.3%       | 9.7%                    | 35.4%            | 54.9%           |  |
| 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 <sup>3</sup>  | 0         | 0.0%        | 0.0%                | 0.0%       | 0.0%                    | 0.0%             | 0.0%            |  |
| Forage Crops <sup>4</sup>   | 6,500     | 15.4%       | n/a                 | 15.4%      | 30.8%                   | 15.4%            | 53.8%           |  |
| Other Crops 5               | 18,000    | 0.0%        | 0.0%                | 0.0%       | 0.0%                    | 0.0%             | 100.0%          |  |
| Total Planted Acres         | 149,350   | 1.7%        | 0.7%                | 7.3%       | 9.7%                    | 21.7%            | 68.7%           |  |
| Newly Established           |           |             |                     |            |                         |                  |                 |  |
| Permanent Pasture           | 1,000     | 0.0%        | n/a                 | 0.0%       | 0.0%                    | 20.0%            | 80.0%           |  |
| Fallow                      | 0         | 0.0%        | n/a                 | 0.0%       | 0.0%                    | 0.0%             | 0.0%            |  |

<sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

<sup>2</sup> Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>3</sup> Includes Full Season and Double Cropped.

<sup>4</sup> Forage Crops reported in seeding year only.

<sup>5</sup> Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable