## 1994 St Louis County, MN Summary

|                              | Г         | <ul><li>Conser</li></ul>   | vation Til   | lage —     | Other Tillage Practices |                           |                             |  |
|------------------------------|-----------|----------------------------|--------------|------------|-------------------------|---------------------------|-----------------------------|--|
|                              | Total     | (greater than 30% residue) |              | idue) =    | Total Conservation      | (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>            | 900       | 0                          | 0            | 0          | 0                       | 0                         | 900                         |  |
| Small Grain (Spring-Seeded)  | 8,400     | 0                          | 0            | 0          | 0                       | 0                         | 8,400                       |  |
| Small Grain (Fall Seeded)    | 75        | 0                          | 0            | 0          | 0                       | 0                         | 75                          |  |
| Soybeans (Full Season)       | 0         | 0                          | 0            | 0          | 0                       | 0                         | 0                           |  |
| 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>    | 2,800     | 0                          | n/a          | 0          | 0                       | 0                         | 2,800                       |  |
| Other Crops 5                | 800       | 0                          | 0            | 0          | 0                       | 0                         | 800                         |  |
| Total Planted Acres          | 12,975    | 0                          | 0            | 0          | 0                       | 0                         | 12,975                      |  |
| Newly Established            |           |                            |              |            |                         |                           |                             |  |
| Permanent Pasture            | 500       | 0                          | n/a          | 0          | 0                       | 0                         | 500                         |  |
| Fallow                       | 750       | 0                          | n/a          | 0          | 0                       | 0                         | 750                         |  |
| Conservation Reserve Program | 632       |                            |              |            |                         |                           |                             |  |
| Highly Erodible Land         | 343       |                            |              |            |                         |                           |                             |  |
| Treated Highly Erodible Land | 197       |                            |              |            |                         |                           |                             |  |

|                             | Γ         | Conser   | vation Till  | 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 2 |  |
| Corn <sup>3</sup>           | 900       | 0.0%     | 0.0%         | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |
| Small Grain (Spring-Seeded) | 8,400     | 0.0%     | 0.0%         | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |
| Small Grain (Fall Seeded)   | 75        | 0.0%     | 0.0%         | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |
| Soybeans (Full Season)      | 0         | 0.0%     | 0.0%         | 0.0%         | 0.0%               | 0.0%                    | 0.0%             |  |
| 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 <sup>3</sup>  | 0         | 0.0%     | 0.0%         | 0.0%         | 0.0%               | 0.0%                    | 0.0%             |  |
| Forage Crops <sup>4</sup>   | 2,800     | 0.0%     | n/a          | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |
| Other Crops 5               | 800       | 0.0%     | 0.0%         | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |
| Total Planted Acres         | 12,975    | 0.0%     | 0.0%         | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |
| Newly Established           |           |          |              |              |                    |                         |                  |  |
| Permanent Pasture           | 500       | 0.0%     | n/a          | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |
| Fallow                      | 750       | 0.0%     | n/a          | 0.0%         | 0.0%               | 0.0%                    | 100.0%           |  |

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

n/a means Not Applicable

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

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

<sup>&</sup>lt;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.