

# 1993 Morrison 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 <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	110,000	425	1,100	21,300	22,825	35,800	51,375
Small Grain (Spring-Seeded)	24,000	1,100	0	0	1,100	18,000	4,900
Small Grain (Fall Seeded)	3,500	400	0	0	400	2,100	1,000
Soybeans (Full Season)	8,000	315	555	0	870	6,000	1,130
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	250	0	0	0	0	200	50
Forage Crops <sup>4</sup>	8,800	225	n/a	0	225	400	8,175
Other Crops <sup>5</sup>	0	0	0	0	0	0	0
<b>Total Planted Acres</b>	<b>154,550</b>	<b>2,465</b>	<b>1,655</b>	<b>21,300</b>	<b>25,420</b>	<b>62,500</b>	<b>66,630</b>
Newly Established Permanent Pasture	650	100	n/a	0	100	0	550
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	0						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

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 <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	110,000	0.4%	1.0%	19.4%	20.8%	32.5%	46.7%
Small Grain (Spring-Seeded)	24,000	4.6%	0.0%	0.0%	4.6%	75.0%	20.4%
Small Grain (Fall Seeded)	3,500	11.4%	0.0%	0.0%	11.4%	60.0%	28.6%
Soybeans (Full Season)	8,000	3.9%	6.9%	0.0%	10.9%	75.0%	14.1%
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>	250	0.0%	0.0%	0.0%	0.0%	80.0%	20.0%
Forage Crops <sup>4</sup>	8,800	2.6%	n/a	0.0%	2.6%	4.5%	92.9%
Other Crops <sup>5</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Total Planted Acres</b>	<b>154,550</b>	<b>1.6%</b>	<b>1.1%</b>	<b>13.8%</b>	<b>16.4%</b>	<b>40.4%</b>	<b>43.1%</b>
Newly Established Permanent Pasture	650	15.4%	n/a	0.0%	15.4%	0.0%	84.6%
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