

# 1994 Stearns 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>	177,700	14,220	8,500	25,100	47,820	42,350	87,530
Small Grain (Spring-Seeded)	125,000	3,000	0	3,000	6,000	18,500	100,500
Small Grain (Fall Seeded)	6,000	0	0	1,000	1,000	2,000	3,000
Soybeans (Full Season)	90,000	6,500	3,200	10,000	19,700	24,500	45,800
Soybeans (Double-Cropped)	2,500	300	0	500	800	500	1,200
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	500	0	0	50	50	100	350
Forage Crops <sup>4</sup>	38,690	2,500	n/a	3,000	5,500	4,500	28,690
Other Crops <sup>5</sup>	6,000	400	0	300	700	350	4,950
<b>Total Planted Acres</b>	<b>446,390</b>	<b>26,920</b>	<b>11,700</b>	<b>42,950</b>	<b>81,570</b>	<b>92,800</b>	<b>272,020</b>
Newly Established Permanent Pasture	1,500	500	n/a	300	800	200	500
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	37,611						
Highly Erodible Land	46,424						
Treated Highly Erodible Land	37,859						

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>	177,700	8.0%	4.8%	14.1%	27.2%	23.8%	49.3%
Small Grain (Spring-Seeded)	125,000	2.4%	0.0%	2.4%	4.8%	14.8%	80.4%
Small Grain (Fall Seeded)	6,000	0.0%	0.0%	16.7%	16.7%	33.3%	50.0%
Soybeans (Full Season)	90,000	7.2%	3.6%	11.1%	21.9%	27.2%	50.9%
Soybeans (Double-Cropped)	2,500	12.0%	0.0%	20.0%	32.0%	20.0%	48.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum <sup>3</sup>	500	0.0%	0.0%	10.0%	10.0%	20.0%	70.0%
Forage Crops <sup>4</sup>	38,690	6.5%	n/a	7.8%	14.2%	11.6%	74.2%
Other Crops <sup>5</sup>	6,000	6.7%	0.0%	5.0%	11.7%	5.8%	82.5%
<b>Total Planted Acres</b>	<b>446,390</b>	<b>6.0%</b>	<b>2.6%</b>	<b>9.6%</b>	<b>18.3%</b>	<b>20.8%</b>	<b>60.9%</b>
Newly Established Permanent Pasture	1,500	33.3%	n/a	20.0%	53.3%	13.3%	33.3%
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