

# 1994 Beltrami 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>	4,000	200	0	1,800	2,000	650	1,350
Small Grain (Spring-Seeded)	29,000	1,000	0	18,000	19,000	5,500	4,500
Small Grain (Fall Seeded)	200	0	0	0	0	0	200
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>	4,500	2,500	n/a	0	2,500	0	2,000
Other Crops <sup>5</sup>	5,500	0	0	1,000	1,000	750	3,750
<b>Total Planted Acres</b>	<b>43,200</b>	<b>3,700</b>	<b>0</b>	<b>20,800</b>	<b>24,500</b>	<b>6,900</b>	<b>11,800</b>
Newly Established Permanent Pasture	100	0	n/a	0	0	0	100
Fallow	6,500	0	n/a	0	0	0	6,500
Conservation Reserve Program	11,440						
Highly Erodible Land	3,200						
Treated Highly Erodible Land	2,850						

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>	4,000	5.0%	0.0%	45.0%	50.0%	16.3%	33.8%
Small Grain (Spring-Seeded)	29,000	3.4%	0.0%	62.1%	65.5%	19.0%	15.5%
Small Grain (Fall Seeded)	200	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>	4,500	55.6%	n/a	0.0%	55.6%	0.0%	44.4%
Other Crops <sup>5</sup>	5,500	0.0%	0.0%	18.2%	18.2%	13.6%	68.2%
<b>Total Planted Acres</b>	<b>43,200</b>	<b>8.6%</b>	<b>0.0%</b>	<b>48.1%</b>	<b>56.7%</b>	<b>16.0%</b>	<b>27.3%</b>
Newly Established Permanent Pasture	100	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	6,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

<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