

# 1997 Olmsted 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>	112,500	14,600	400	63,000	78,000	24,400	10,100
Small Grain (Spring-Seeded)	7,500	0	0	1,600	1,600	3,200	2,700
Small Grain (Fall Seeded)	450	0	0	150	150	150	150
Soybeans (Full Season)	65,700	8,100	150	29,900	38,150	11,100	16,450
Soybeans (Double-Cropped)	2,500	800	0	0	800	800	900
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>	10,000	0	n/a	1,000	1,000	2,500	6,500
Other Crops <sup>5</sup>	8,800	600	0	1,400	2,000	3,500	3,300
<b>Total Planted Acres</b>	<b>207,450</b>	<b>24,100</b>	<b>550</b>	<b>97,050</b>	<b>121,700</b>	<b>45,650</b>	<b>40,100</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	29,209						
Highly Erodible Land	204,500						
Treated Highly Erodible Land	198,500						

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>	112,500	13.0%	0.4%	56.0%	69.3%	21.7%	9.0%
Small Grain (Spring-Seeded)	7,500	0.0%	0.0%	21.3%	21.3%	42.7%	36.0%
Small Grain (Fall Seeded)	450	0.0%	0.0%	33.3%	33.3%	33.3%	33.3%
Soybeans (Full Season)	65,700	12.3%	0.2%	45.5%	58.1%	16.9%	25.0%
Soybeans (Double-Cropped)	2,500	32.0%	0.0%	0.0%	32.0%	32.0%	36.0%
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>	10,000	0.0%	n/a	10.0%	10.0%	25.0%	65.0%
Other Crops <sup>5</sup>	8,800	6.8%	0.0%	15.9%	22.7%	39.8%	37.5%
<b>Total Planted Acres</b>	<b>207,450</b>	<b>11.6%</b>	<b>0.3%</b>	<b>46.8%</b>	<b>58.7%</b>	<b>22.0%</b>	<b>19.3%</b>
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
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