

# 1991 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>	99,750	4,050	1,800	38,700	44,550	30,550	24,650
Small Grain (Spring-Seeded)	15,650	0	0	5,000	5,000	4,500	6,150
Small Grain (Fall Seeded)	300	0	0	50	50	100	150
Soybeans (Full Season)	46,900	1,600	300	9,000	10,900	22,000	14,000
Soybeans (Double-Cropped)	1,200	600	0	0	600	300	300
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>	1,500	0	n/a	0	0	0	1,500
Other Crops <sup>5</sup>	50,078	0	0	2,400	2,400	2,400	45,278
<b>Total Planted Acres</b>	<b>215,378</b>	<b>6,250</b>	<b>2,100</b>	<b>55,150</b>	<b>63,500</b>	<b>59,850</b>	<b>92,028</b>
Newly Established Permanent Pasture	600	0	n/a	100	100	200	300
Fallow	150	0	n/a	0	0	0	150
Conservation Reserve Program	33,139						
Highly Erodible Land	170,220						
Treated Highly Erodible Land	62,342						

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>	99,750	4.1%	1.8%	38.8%	44.5%	30.6%	24.7%
Small Grain (Spring-Seeded)	15,650	0.0%	0.0%	31.9%	31.9%	28.8%	39.3%
Small Grain (Fall Seeded)	300	0.0%	0.0%	16.7%	16.7%	33.3%	50.0%
Soybeans (Full Season)	46,900	3.4%	0.6%	19.2%	23.2%	46.9%	29.9%
Soybeans (Double-Cropped)	1,200	50.0%	0.0%	0.0%	50.0%	25.0%	25.0%
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>	1,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	50,078	0.0%	0.0%	4.8%	4.8%	4.8%	90.4%
<b>Total Planted Acres</b>	<b>215,378</b>	<b>2.9%</b>	<b>1.0%</b>	<b>25.6%</b>	<b>29.5%</b>	<b>27.8%</b>	<b>42.7%</b>
Newly Established Permanent Pasture	600	0.0%	n/a	16.7%	16.7%	33.3%	50.0%
Fallow	150	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