

1993 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 ¹	Intensive-Till ²
Corn ³	104,250	10,000	2,000	50,000	62,000	28,500	13,750
Small Grain (Spring-Seeded)	15,650	0	0	5,000	5,000	4,500	6,150
Small Grain (Fall Seeded)	2,000	0	0	350	350	650	1,000
Soybeans (Full Season)	52,000	5,000	300	10,500	15,800	22,000	14,200
Soybeans (Double-Cropped)	700	400	0	0	400	200	100
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	3,000	0	n/a	0	0	0	3,000
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	177,600	15,400	2,300	65,850	83,550	55,850	38,200
Newly Established Permanent Pasture	600	0	n/a	0	0	0	600
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 ¹	Intensive-Till ²
Corn ³	104,250	9.6%	1.9%	48.0%	59.5%	27.3%	13.2%
Small Grain (Spring-Seeded)	15,650	0.0%	0.0%	31.9%	31.9%	28.8%	39.3%
Small Grain (Fall Seeded)	2,000	0.0%	0.0%	17.5%	17.5%	32.5%	50.0%
Soybeans (Full Season)	52,000	9.6%	0.6%	20.2%	30.4%	42.3%	27.3%
Soybeans (Double-Cropped)	700	57.1%	0.0%	0.0%	57.1%	28.6%	14.3%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum ³	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	3,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	177,600	8.7%	1.3%	37.1%	47.0%	31.4%	21.5%
Newly Established Permanent Pasture	600	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

² Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

³ Includes Full Season and Double Cropped.

⁴ Forage Crops reported in seeding year only.

⁵ Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable