

1998 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	113,721	0	0	15,921	15,921	27,293	70,507
Small Grain (Spring-Seeded)	8,600	0	0	950	950	1,800	5,850
Small Grain (Fall Seeded)	450	0	0	50	50	95	305
Soybeans (Full Season)	66,000	3,950	0	19,140	23,090	17,160	25,750
Soybeans (Double-Cropped)	2,500	150	0	725	875	650	975
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	10,000	0	n/a	1,000	1,000	2,500	6,500
Other Crops ⁵	8,800	600	0	1,400	2,000	3,500	3,300
Total Planted Acres	210,071	4,700	0	39,186	43,886	52,998	113,187
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 ¹	Intensive-Till ²
Corn ³	113,721	0.0%	0.0%	14.0%	14.0%	24.0%	62.0%
Small Grain (Spring-Seeded)	8,600	0.0%	0.0%	11.0%	11.0%	20.9%	68.0%
Small Grain (Fall Seeded)	450	0.0%	0.0%	11.1%	11.1%	21.1%	67.8%
Soybeans (Full Season)	66,000	6.0%	0.0%	29.0%	35.0%	26.0%	39.0%
Soybeans (Double-Cropped)	2,500	6.0%	0.0%	29.0%	35.0%	26.0%	39.0%
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	10,000	0.0%	n/a	10.0%	10.0%	25.0%	65.0%
Other Crops ⁵	8,800	6.8%	0.0%	15.9%	22.7%	39.8%	37.5%
Total Planted Acres	210,071	2.2%	0.0%	18.7%	20.9%	25.2%	53.9%
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%

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