

# 1997 Otter Tail 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>	227,600	2,400	2,000	25,600	30,000	61,200	136,400
Small Grain (Spring-Seeded)	268,900	3,400	0	16,300	19,700	69,000	180,200
Small Grain (Fall Seeded)	3,000	300	0	100	400	2,600	0
Soybeans (Full Season)	140,000	5,700	500	27,000	33,200	42,900	63,900
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	500	0	0	500	500	0	0
Forage Crops <sup>4</sup>	24,000	200	n/a	1,250	1,450	350	22,200
Other Crops <sup>5</sup>	80,000	125	0	100	225	11,000	68,775
<b>Total Planted Acres</b>	<b>744,000</b>	<b>12,125</b>	<b>2,500</b>	<b>70,850</b>	<b>85,475</b>	<b>187,050</b>	<b>471,475</b>
Newly Established Permanent Pasture	750	100	n/a	75	175	25	550
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	80,000						
Highly Erodible Land	252,736						
Treated Highly Erodible Land	202,200						

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>	227,600	1.1%	0.9%	11.2%	13.2%	26.9%	59.9%
Small Grain (Spring-Seeded)	268,900	1.3%	0.0%	6.1%	7.3%	25.7%	67.0%
Small Grain (Fall Seeded)	3,000	10.0%	0.0%	3.3%	13.3%	86.7%	0.0%
Soybeans (Full Season)	140,000	4.1%	0.4%	19.3%	23.7%	30.6%	45.6%
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>	500	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	24,000	0.8%	n/a	5.2%	6.0%	1.5%	92.5%
Other Crops <sup>5</sup>	80,000	0.2%	0.0%	0.1%	0.3%	13.8%	86.0%
<b>Total Planted Acres</b>	<b>744,000</b>	<b>1.6%</b>	<b>0.3%</b>	<b>9.5%</b>	<b>11.5%</b>	<b>25.1%</b>	<b>63.4%</b>
Newly Established Permanent Pasture	750	13.3%	n/a	10.0%	23.3%	3.3%	73.3%
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