

# 1990 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>	162,894	800	850	3,500	5,150	33,671	124,073
Small Grain (Spring-Seeded)	217,480	2,500	0	5,000	7,500	43,838	166,142
Small Grain (Fall Seeded)	5,713	550	0	50	600	275	4,838
Soybeans (Full Season)	66,115	125	300	2,500	2,925	18,750	44,440
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	202	0	0	0	0	50	152
Forage Crops <sup>4</sup>	6,000	1,050	n/a	100	1,150	1,300	3,550
Other Crops <sup>5</sup>	21,000	0	0	100	100	900	20,000
<b>Total Planted Acres</b>	<b>479,404</b>	<b>5,025</b>	<b>1,150</b>	<b>11,250</b>	<b>17,425</b>	<b>98,784</b>	<b>363,195</b>
Newly Established Permanent Pasture	550	0	n/a	0	0	25	525
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	88,479						
Highly Erodible Land	210,000						
Treated Highly Erodible Land	2,000						

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>	162,894	0.5%	0.5%	2.1%	3.2%	20.7%	76.2%
Small Grain (Spring-Seeded)	217,480	1.1%	0.0%	2.3%	3.4%	20.2%	76.4%
Small Grain (Fall Seeded)	5,713	9.6%	0.0%	0.9%	10.5%	4.8%	84.7%
Soybeans (Full Season)	66,115	0.2%	0.5%	3.8%	4.4%	28.4%	67.2%
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>	202	0.0%	0.0%	0.0%	0.0%	24.8%	75.2%
Forage Crops <sup>4</sup>	6,000	17.5%	n/a	1.7%	19.2%	21.7%	59.2%
Other Crops <sup>5</sup>	21,000	0.0%	0.0%	0.5%	0.5%	4.3%	95.2%
<b>Total Planted Acres</b>	<b>479,404</b>	<b>1.0%</b>	<b>0.2%</b>	<b>2.3%</b>	<b>3.6%</b>	<b>20.6%</b>	<b>75.8%</b>
Newly Established Permanent Pasture	550	0.0%	n/a	0.0%	0.0%	4.5%	95.5%
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