

2004 Summary for Otter Tail County, Minnesota

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	141,109	4,798	0	7,902	12,700	39,087	89,322
Small Grain (Spring-Seeded)	80,059	632	0	2,416	3,048	21,166	55,845
Small Grain (Fall Seeded)	1,182	0	0	0	0	0	1,182
Soybeans (Full Season)	136,482	17,197	0	26,478	43,675	45,721	47,086
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	12,626	1,894	n/a	1,894	3,788	5,682	3,156
Other Crops ⁵	34,961	8,587	0	0	8,587	0	26,374
Total Planted Acres	406,419	33,108	0	38,690	71,798	111,656	222,965
Newly Established Permanent Pasture	18,325	18,325	n/a	0	18,325	0	0
Fallow	1,500	0	n/a	0	0	0	1,500
Conservation Reserve Program	53,432						
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	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	141,109	3.4%	0.0%	5.6%	9.0%	27.7%	63.3%
Small Grain (Spring-Seeded)	80,059	0.8%	0.0%	3.0%	3.8%	26.4%	69.8%
Small Grain (Fall Seeded)	1,182	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	136,482	12.6%	0.0%	19.4%	32.0%	33.5%	34.5%
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 ³	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	12,626	15.0%	n/a	15.0%	30.0%	45.0%	25.0%
Other Crops ⁵	34,961	24.6%	0.0%	0.0%	24.6%	0.0%	75.4%
Total Planted Acres	406,419	8.1%	0.0%	9.5%	17.7%	27.5%	54.9%
Newly Established Permanent Pasture	18,325	100.0%	n/a	0.0%	100.0%	0.0%	0.0%
Fallow	1,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

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