

1998 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 ¹	Intensive-Till ²
Corn ³	153,575	1,617	1,356	17,267	20,240	41,294	92,041
Small Grain (Spring-Seeded)	105,000	1,325	0	6,400	7,725	27,000	70,275
Small Grain (Fall Seeded)	3,000	300	0	100	400	2,600	0
Soybeans (Full Season)	85,400	3,475	500	16,470	20,445	26,170	38,785
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	24,000	200	n/a	1,250	1,450	350	22,200
Other Crops ⁵	80,000	125	0	100	225	11,000	68,775
Total Planted Acres	450,975	7,042	1,856	41,587	50,485	108,414	292,076
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 ¹	Intensive-Till ²
Corn ³	153,575	1.1%	0.9%	11.2%	13.2%	26.9%	59.9%
Small Grain (Spring-Seeded)	105,000	1.3%	0.0%	6.1%	7.4%	25.7%	66.9%
Small Grain (Fall Seeded)	3,000	10.0%	0.0%	3.3%	13.3%	86.7%	0.0%
Soybeans (Full Season)	85,400	4.1%	0.6%	19.3%	23.9%	30.6%	45.4%
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	24,000	0.8%	n/a	5.2%	6.0%	1.5%	92.5%
Other Crops ⁵	80,000	0.2%	0.0%	0.1%	0.3%	13.8%	86.0%
Total Planted Acres	450,975	1.6%	0.4%	9.2%	11.2%	24.0%	64.8%
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%

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