

1994 Minnesota State Summary

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	6,636,463	178,514	271,175	1,032,435	1,482,124	1,973,953	3,180,386
Small Grain (Spring-Seeded)	3,874,026	60,889	0	817,017	877,906	1,678,108	1,318,012
Small Grain (Fall Seeded)	56,585	2,800	0	7,668	10,468	15,415	30,702
Soybeans (Full Season)	5,667,986	435,321	234,323	1,217,598	1,887,242	1,752,689	2,028,055
Soybeans (Double-Cropped)	19,709	1,600	0	700	2,300	2,100	15,309
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	4,587	90	0	568	658	2,034	1,895
Forage Crops ⁴	358,125	11,420	n/a	22,720	34,140	37,490	286,495
Other Crops ⁵	1,707,381	10,119	814	125,512	136,445	436,447	1,134,489
Total Planted Acres	18,324,862	700,753	506,312	3,224,218	4,431,283	5,898,236	7,995,343
Newly Established Permanent Pasture	42,025	3,445	n/a	3,265	6,710	5,935	29,380
Fallow	111,686	550	n/a	450	1,000	17,650	93,036
Conservation Reserve Program	1,792,322						
Highly Erodible Land	2,880,951						
Treated Highly Erodible Land	1,393,559						

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	6,636,463	2.7%	4.1%	15.6%	22.3%	29.7%	47.9%
Small Grain (Spring-Seeded)	3,874,026	1.6%	0.0%	21.1%	22.7%	43.3%	34.0%
Small Grain (Fall Seeded)	56,585	4.9%	0.0%	13.6%	18.5%	27.2%	54.3%
Soybeans (Full Season)	5,667,986	7.7%	4.1%	21.5%	33.3%	30.9%	35.8%
Soybeans (Double-Cropped)	19,709	8.1%	0.0%	3.6%	11.7%	10.7%	77.7%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum ³	4,587	2.0%	0.0%	12.4%	14.3%	44.3%	41.3%
Forage Crops ⁴	358,125	3.2%	n/a	6.3%	9.5%	10.5%	80.0%
Other Crops ⁵	1,707,381	0.6%	0.0%	7.4%	8.0%	25.6%	66.4%
Total Planted Acres	18,324,862	3.8%	2.8%	17.6%	24.2%	32.2%	43.6%
Newly Established Permanent Pasture	42,025	8.2%	n/a	7.8%	16.0%	14.1%	69.9%
Fallow	111,686	0.5%	n/a	0.4%	0.9%	15.8%	83.3%

* Summary compiled using 67 counties that submitted CRM data in 2007

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