

1991 Minnesota State 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	5,966,777	95,912	291,940	997,981	1,385,833	1,528,460	3,052,484
Small Grain (Spring-Seeded)	4,227,829	42,650	0	668,050	710,700	1,731,855	1,785,274
Small Grain (Fall Seeded)	104,941	7,600	0	12,215	19,815	17,344	67,782
Soybeans (Full Season)	5,604,250	121,128	263,338	879,767	1,264,233	1,817,102	2,522,915
Soybeans (Double-Cropped)	26,033	1,203	0	1,500	2,703	2,704	20,626
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	2,254	200	0	25	225	464	1,565
Forage Crops ⁴	266,298	16,272	n/a	18,163	34,435	41,214	190,649
Other Crops ⁵	1,278,609	14,124	140	49,569	63,833	199,292	1,015,484
Total Planted Acres	17,476,991	299,089	555,418	2,627,270	3,481,777	5,338,435	8,656,779
Newly Established Permanent Pasture	33,200	3,510	n/a	2,465	5,975	5,600	21,625
Fallow	132,122	2,400	n/a	4,600	7,000	17,603	107,519
Conservation Reserve Program	1,750,704						
Highly Erodible Land	2,566,822						
Treated Highly Erodible Land	997,745						

— 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	5,966,777	1.6%	4.9%	16.7%	23.2%	25.6%	51.2%
Small Grain (Spring-Seeded)	4,227,829	1.0%	0.0%	15.8%	16.8%	41.0%	42.2%
Small Grain (Fall Seeded)	104,941	7.2%	0.0%	11.6%	18.9%	16.5%	64.6%
Soybeans (Full Season)	5,604,250	2.2%	4.7%	15.7%	22.6%	32.4%	45.0%
Soybeans (Double-Cropped)	26,033	4.6%	0.0%	5.8%	10.4%	10.4%	79.2%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum ³	2,254	8.9%	0.0%	1.1%	10.0%	20.6%	69.4%
Forage Crops ⁴	266,298	6.1%	n/a	6.8%	12.9%	15.5%	71.6%
Other Crops ⁵	1,278,609	1.1%	0.0%	3.9%	5.0%	15.6%	79.4%
Total Planted Acres	17,476,991	1.7%	3.2%	15.0%	19.9%	30.5%	49.5%
Newly Established Permanent Pasture	33,200	10.6%	n/a	7.4%	18.0%	16.9%	65.1%
Fallow	132,122	1.8%	n/a	3.5%	5.3%	13.3%	81.4%

* 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