

## 2007 Amendment to the National Crop Residue Management Survey Summary

(New data from 375 counties added to update the 2004 Survey results)

Crop Acres		Conservation Tillage <i>(greater than 30% residue)</i>			Total Conservation Tillage	Other Tillage Practices	
<i>Annual Crop</i>	<i>Total Acres</i>	No-Till <i>Acres</i>	Ridge-Till <i>Acres</i>	Mulch-Till <i>Acres</i>	<i>Acres</i>	(15-30% residue) Reduced-Till <i>Acres</i>	(0-15% residue) Intensive-Till <i>Acres</i>
Corn <sup>3</sup>	84,035,498	17,403,243	1,126,422	15,411,620	33,941,285	20,372,638	29,721,575
Small Grain (Spring-Seeded)	27,127,116	4,536,041	14,139	6,137,512	10,687,692	6,536,011	9,903,413
Small Grain (Fall Seeded)	43,938,113	6,355,383	45,480	6,120,583	12,521,446	11,129,040	20,287,627
Soybeans (Full Season)	69,450,286	27,484,055	612,225	15,442,501	43,538,781	12,057,902	13,853,603
Soybeans (Double-Cropped)	4,484,099	3,206,304	14,983	201,643	3,422,930	479,102	582,067
Cotton	13,456,381	2,361,332	262,921	249,972	2,874,225	1,767,621	8,814,535
Grain Sorghum <sup>3</sup>	8,522,947	1,669,458	70,054	954,425	2,693,937	1,797,248	4,031,762
Forage Crops <sup>4</sup>	7,434,978	994,066	n/a	845,796	1,839,862	1,686,913	3,908,203
Other Crops <sup>5</sup>	17,591,086	1,470,520	187,231	2,086,029	3,743,780	3,317,665	10,529,641
<b>Total Planted Acres</b>	<b>276,040,504</b>	<b>65,480,402</b>	<b>2,333,455</b>	<b>47,450,081</b>	<b>115,263,938</b>	<b>59,144,140</b>	<b>101,632,426</b>
Newly Established Permanent Pasture	9,204,949	5,453,171	n/a	283,018	5,736,189	1,164,849	2,303,911
Fallow	18,411,514	4,446,662	n/a	3,456,884	7,903,546	4,306,431	6,201,537
Conservation Reserve Program	33,516,317						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

Crop Acres		Conservation Tillage <i>(greater than 30% residue)</i>			Total Conservation Tillage	Other Tillage Practices	
<i>Annual Crop</i>	<i>Total Acres</i>	No-Till <i>Percent</i>	Ridge-Till <i>Percent</i>	Mulch-Till <i>Percent</i>	<i>Percent</i>	(15-30% residue) Reduced-Till <i>Percent</i>	(0-15% residue) Intensive-Till <i>Percent</i>
Corn <sup>3</sup>	84,035,498	20.7%	1.3%	18.3%	40.4%	24.2%	35.4%
Small Grain (Spring-Seeded)	27,127,116	16.7%	0.1%	22.6%	39.4%	24.1%	36.5%
Small Grain (Fall Seeded)	43,938,113	14.5%	0.1%	13.9%	28.5%	25.3%	46.2%
Soybeans (Full Season)	69,450,286	39.6%	0.9%	22.2%	62.7%	17.4%	19.9%
Soybeans (Double-Cropped)	4,484,099	71.5%	0.3%	4.5%	76.3%	10.7%	13.0%
Cotton	13,456,381	17.5%	2.0%	1.9%	21.4%	13.1%	65.5%
Grain Sorghum <sup>3</sup>	8,522,947	19.6%	0.8%	11.2%	31.6%	21.1%	47.3%
Forage Crops <sup>4</sup>	7,434,978	13.4%	n/a	11.4%	24.7%	22.7%	52.6%
Other Crops <sup>5</sup>	17,591,086	8.4%	1.1%	11.9%	21.3%	18.9%	59.9%
<b>Total Planted Acres</b>	<b>276,040,504</b>	<b>23.7%</b>	<b>0.8%</b>	<b>17.2%</b>	<b>41.8%</b>	<b>21.4%</b>	<b>36.8%</b>
Newly Established Permanent Pasture	9,204,949	59.2%	n/a	3.1%	62.3%	12.7%	25.0%
Fallow	18,411,514	24.2%	n/a	18.8%	42.9%	23.4%	33.7%

\* This summary uses the most recent data collected from each county. It includes data from 2007, 2006 and 2004.

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