

**Table 3C.4 Reliance of Glyphosate Use on Corn: Total National Acres Planted (94,004,000)**  
(see notes at end of table)

Year	Percent Acres Treated	Rate of Application (lbs/acre)	Number of Applications	Rate per Crop Year (lbs/acre)	Pounds Applied
2016	77.0	0.836	1.2	0.987	71,468,421
2015	77.0	0.836	1.2	0.987	66,918,205
2014	77.0	0.836	1.2	0.987	68,878,181
2013	76.8	0.786	1.2	0.981	71,782,189
2012	76.5	0.790	1.2	0.988	73,516,971
2011	76.3	0.801	1.2	1.009	70,715,103
2010	76.0	0.819	1.3	1.044	69,945,075
2009	1.5	1.549	1.0	1.617	2,108,710
2008	9.4	0.380	0.5	0.442	3,566,375
2007	17.3	0.437	0.7	0.551	8,905,388
2006	25.2	0.568	1.0	0.739	14,556,420
2005	33.0	0.721	1.3	0.948	25,620,896
2004	26.4	0.268	0.9	0.606	12,929,533
2003	19.7	0.690	1.2	0.857	13,288,078
2002	9.0	0.640	1.1	0.710	5,041,327
2001	13.0	0.660	1.1	0.770	7,577,770
2000	9.0	0.590	1.1	0.700	5,011,713
1999	9.0	0.590	1.2	0.710	4,944,965
1998	5.0	0.640	1.0	0.680	2,725,610
1997	4.0	0.520	1.0	0.530	1,686,184
1996	4.0	0.680	1.0	0.710	2,250,104
1995	6.0	0.610	1.1	0.640	2,744,794
1994	4.0	0.640	1.0	0.670	2,115,083
1993	5.0	0.560	1.0	0.560	2,050,692
1992	1.0	0.750	1.0	0.770	610,695
1991	2.0	0.920	1.0	0.930	1,412,800
1982	1.5	1.549	1.0	1.617	1,998,248

**Notes:**

1. Glyphosate is sold in more than one chemical form, and surveyed separately by the USDA’s National Agricultural Statistics Service (NASS). Data on percent acres treated, number of acres treated, and pounds applied are the sum across all forms of the chemical. Rates of application and number of applications are averages across each form of the pesticide, weighted by shares of total acres treated.

2. For years not surveyed by NASS, values are interpolated between the nearest two years with reported values. Values between the last survey and 2016 are extrapolated assuming no change in rate of application, number of applications, or percent acres treated.

3. Each year when NASS surveys a crop, the agency strives to include 85% to 90% of acres planted. NASS surveyed acres at the national level are lower than total acres planted. For this table, NASS surveyed acres were 83,662,180.