

Table 3C.5 Reliance of Glyphosate Use on Corn: Total National Acres Planted
(see notes at end of table)

Year	Total Acres Planted	Percent Acres Treated	Rate of Application (lbs/acre)	Number of Applications	Rate per Crop Year (lbs/acre)	Pounds Applied
2016 *	94,004,000	81.0	0.919	1.27	1.162	88,441,783
2015	88,019,000	79.0	0.878	1.23	1.074	74,680,601
2014 *	90,597,000	77.0	0.836	1.19	0.987	68,878,181
2013	95,365,000	76.8	0.832	1.21	1.001	73,265,830
2012	97,291,000	76.5	0.828	1.23	1.015	75,544,029
2011	91,936,000	76.3	0.823	1.26	1.030	72,204,236
2010 *	88,192,000	76.0	0.819	1.28	1.044	69,945,075
2009	86,382,000	67.4	0.799	1.28	1.025	59,683,203
2008	85,982,000	58.8	0.780	1.29	1.005	50,822,301
2007	93,527,000	50.2	0.760	1.29	0.986	46,312,612
2006	78,327,000	41.6	0.740	1.29	0.967	31,529,209
2005 *	81,779,000	33.0	0.721	1.29	0.948	25,620,896
2004	80,929,000	26.4	0.705	1.25	0.903	19,281,134
2003 *	78,603,000	19.7	0.690	1.20	0.857	13,288,078
2002 *	78,894,000	9.0	0.640	1.10	0.710	5,041,327
2001 *	75,702,000	13.0	0.660	1.10	0.770	7,577,770
2000 *	79,551,000	9.0	0.590	1.10	0.700	5,011,713
1999 *	77,386,000	9.0	0.590	1.20	0.710	4,944,965
1998 *	80,165,000	5.0	0.640	1.00	0.680	2,725,610
1997 *	79,537,000	4.0	0.520	1.00	0.530	1,686,184
1996 *	79,229,000	4.0	0.680	1.00	0.710	2,250,104
1995 *	71,479,000	6.0	0.610	1.10	0.640	2,744,794
1994 *	78,921,000	4.0	0.640	1.00	0.670	2,115,083
1993 *	73,239,000	5.0	0.560	1.00	0.560	2,050,692
1992 *	79,311,000	1.0	0.750	1.00	0.770	610,695
1991 *	75,957,000	2.0	0.920	1.00	0.930	1,412,800

- 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. An asterisk denotes which years were surveyed by NASS.
 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. The above data is indicative of pesticides applied to total acres planted.