

Table 3C.6 Reliance of Glyphosate Use on Soybeans: 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	83,433,000	97.0	0.969	1.43	1.403	113,516,437
2015 *	82,650,000	97.0	0.969	1.43	1.403	112,451,111
2014	83,276,000	97.3	0.954	1.50	1.436	116,395,022
2013	76,840,000	97.7	0.940	1.58	1.468	110,169,470
2012 *	77,198,000	98.0	0.925	1.65	1.501	113,576,786
2011	75,046,000	97.7	0.903	1.66	1.470	107,790,243
2010	77,404,000	97.4	0.881	1.67	1.440	108,584,932
2009	77,451,000	97.1	0.859	1.68	1.409	105,994,290
2008	75,718,000	96.8	0.838	1.68	1.378	101,040,192
2007	64,741,000	96.5	0.816	1.69	1.347	84,194,899
2006 *	75,522,000	96.3	0.794	1.70	1.317	95,706,744
2005 *	72,032,000	91.0	0.758	1.49	1.098	71,994,543
2004 *	75,208,000	89.0	0.729	1.50	1.076	72,034,222
2003	73,404,000	86.0	0.733	1.45	1.071	67,609,488
2002 *	73,963,000	83.0	0.738	1.40	1.066	65,427,670
2001 *	74,075,000	73.0	0.650	1.30	0.870	47,045,033
2000 *	74,266,000	62.0	0.680	1.30	0.950	43,742,674
1999 *	73,730,000	62.0	0.690	1.30	0.920	42,055,592
1998 *	72,025,000	46.0	0.690	1.30	0.920	30,480,980
1997 *	70,005,000	28.0	0.610	1.30	0.810	15,877,134
1996 *	64,195,000	25.0	0.630	1.10	0.690	11,073,638
1995 *	62,495,000	20.0	0.600	1.00	0.610	7,624,390
1994 *	61,620,000	15.0	0.520	1.00	0.520	4,806,360
1993 *	60,085,000	15.0	0.540	1.00	0.550	4,957,013
1992 *	59,180,000	7.0	0.590	1.00	0.610	2,526,986
1991 *	59,180,000	5.0	0.800	1.00	0.830	2,455,970
1990 *	57,795,000	5.4	0.850	1.00	0.850	2,652,791

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 surveyed year and 2016 are extrapolated assuming no change in rate of application, number of applications, or percent acres treated. 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.