

Table 3C.6 Reliance of Glyphosate Use on Soybeans: Total Indiana 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	5,650,000	98.0	0.968	1.44	1.420	7,861,353
2015 *	5,550,000	98.0	0.968	1.44	1.420	7,722,214
2014	5,450,000	99.7	0.940	1.47	1.395	7,577,433
2013	5,200,000	101.3	0.911	1.49	1.370	7,218,963
2012 *	5,150,000	103.0	0.883	1.52	1.344	7,131,257
2011	5,300,000	102.3	0.872	1.55	1.354	7,343,621
2010	5,350,000	101.7	0.860	1.59	1.363	7,413,608
2009	5,450,000	101.0	0.848	1.62	1.372	7,552,174
2008	5,450,000	100.3	0.837	1.65	1.382	7,556,981
2007	4,800,000	99.7	0.825	1.69	1.391	6,654,566
2006 *	5,700,000	99.0	0.814	1.72	1.400	7,901,910
2005 *	5,400,000	96.5	0.779	1.61	1.267	6,602,337
2004 *	5,550,000	94.0	0.744	1.50	1.135	5,919,630
2003	5,450,000	96.0	0.790	1.44	1.164	6,090,048
2002 *	5,800,000	98.0	0.836	1.37	1.193	6,783,100
2001 *	5,600,000	85.0	0.650	1.30	0.850	4,046,000
2000 *	5,500,000	71.0	0.660	1.40	0.970	3,787,850
1999 *	5,600,000	76.0	0.730	1.40	1.040	4,426,240
1998 *	5,600,000	55.0	0.650	1.30	0.850	2,618,000
1997 *	5,350,000	49.0	0.720	1.20	0.870	2,280,705
1996 *	5,400,000	49.0	0.610	1.10	0.650	1,719,900
1995 *	5,000,000	34.0	0.540	1.00	0.550	935,000
1994 *	4,600,000	31.0	0.580	1.00	0.580	827,080
1993 *	4,900,000	26.0	0.520	1.00	0.520	662,480
1992 *	4,550,000	16.0	0.550	1.00	0.560	407,680
1991 *	4,450,000	6.0	0.880	1.00	0.880	234,960
1990 *	4,200,000	5.0	1.390	1.00	1.390	291,900

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.