

Table 3C.6 Reliance of Glyphosate Use on Soybeans: Total Ohio 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	4,850,000	90.0	0.967	1.42	1.416	6,181,034
2015 *	4,750,000	90.0	0.967	1.42	1.416	6,053,590
2014	4,700,000	92.0	0.965	1.47	1.438	6,217,912
2013	4,500,000	94.0	0.963	1.51	1.460	6,175,800
2012 *	4,600,000	96.0	0.961	1.56	1.482	6,545,662
2011	4,550,000	95.5	0.938	1.57	1.449	6,296,267
2010	4,600,000	95.0	0.915	1.57	1.416	6,187,920
2009	4,550,000	94.5	0.892	1.58	1.383	5,946,554
2008	4,500,000	94.0	0.869	1.59	1.350	5,710,500
2007	4,250,000	93.5	0.846	1.59	1.317	5,233,429
2006 *	4,650,000	93.0	0.823	1.60	1.284	5,553,495
2005 *	4,500,000	91.0	0.807	1.50	1.200	4,914,000
2004 *	4,450,000	89.0	0.790	1.40	1.116	4,420,630
2003	4,300,000	90.5	0.793	1.50	1.204	4,685,366
2002 *	4,750,000	92.0	0.795	1.60	1.292	5,643,950
2001 *	4,600,000	75.0	0.670	1.20	0.870	3,001,500
2000 *	4,450,000	65.0	0.660	1.40	0.920	2,661,100
1999 *	4,600,000	64.0	0.700	1.10	0.790	2,325,760
1998 *	4,400,000	52.0	0.670	1.10	0.780	1,784,640
1997 *	4,350,000	53.0	0.420	1.60	0.680	1,567,740
1996 *	4,500,000	49.0	0.730	1.00	0.730	1,609,650
1995 *	4,050,000	32.0	0.570	1.00	0.570	738,720
1994 *	4,000,000	21.0	0.570	1.00	0.570	478,800
1993 *	4,150,000	17.0	0.680	1.00	0.690	486,795
1992 *	3,750,000	11.0	0.610	1.00	0.630	259,875
1991 *	3,800,000	6.0	0.860	1.00	0.860	196,080

- 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. National surveyed acres are lower than National total acres planted. The above data is indicative of pesticides applied to total acres planted.