

Table 3C.5 Reliance of Glyphosate Use on Soybeans: Total Ohio Acres Planted (4,850,000)
(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	90.0	0.967	1.4	1.416	6,181,034
2015	90.0	0.967	1.4	1.416	6,053,590
2014	92.0	0.956	1.5	1.431	6,188,596
2013	94.0	0.954	1.5	1.454	6,149,697
2012	96.0	0.961	1.6	1.482	6,545,662
2011	95.5	0.846	1.4	1.314	5,710,943
2010	95.0	0.766	1.4	1.199	5,238,706
2009	94.5	0.724	1.4	1.137	4,890,659
2008	94.0	0.718	1.4	1.131	4,783,310
2007	93.5	0.751	1.5	1.179	4,684,770
2006	93.0	0.823	1.6	1.284	5,553,495
2005	91.0	0.561	1.2	0.848	3,471,953
2004	89.0	0.790	1.4	1.116	4,420,630
2003	90.5	0.793	1.5	1.204	4,685,603
2002	92.0	0.795	1.6	1.292	5,643,950
2001	75.0	0.670	1.2	0.870	3,001,500
2000	65.0	0.660	1.4	0.920	2,661,100
1999	64.0	0.700	1.1	0.790	2,325,760
1998	52.0	0.670	1.1	0.780	1,784,640
1997	53.0	0.420	1.6	0.680	1,567,740
1996	49.0	0.730	1.0	0.730	1,609,650
1995	32.0	0.570	1.0	0.570	738,720
1994	21.0	0.570	1.0	0.570	478,800
1993	17.0	0.680	1.0	0.690	486,795
1992	11.0	0.610	1.0	0.630	259,875
1991	6.0	0.860	1.0	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 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 4,850,000.