

Table 3C.2 Reliance of 2,4-D 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	34.0	0.520	1.00	0.520	858,207
2015 *	4,750,000	34.0	0.520	1.00	0.520	840,512
2014	4,700,000	33.7	0.517	1.00	0.521	824,404
2013	4,500,000	33.3	0.513	1.00	0.521	781,492
2012 *	4,600,000	33.0	0.510	1.00	0.522	792,258
2011	4,550,000	32.3	0.509	1.00	0.519	763,528
2010	4,600,000	31.7	0.509	1.00	0.517	753,105
2009	4,550,000	31.0	0.508	1.00	0.515	726,408
2008	4,500,000	30.3	0.508	1.00	0.512	698,872
2007	4,250,000	29.7	0.508	1.00	0.510	643,032
2006 *	4,650,000	29.0	0.507	1.00	0.507	683,875
2005 *	4,500,000	19.0	0.496	1.00	0.499	426,645
2004 *	4,450,000	9.0	0.486	1.00	0.491	196,690
2003	4,300,000	6.5	0.508	1.00	0.511	142,825
2002 *	4,750,000	4.0	0.530	1.00	0.530	100,700
2001 *	4,600,000	4.0	0.320	1.00	0.320	58,880
2000 *	4,450,000	10.0	0.400	1.00	0.400	178,000
1999 *	4,600,000	9.0	0.570	1.00	0.580	240,120
1998 *	4,400,000	22.0	0.360	1.00	0.370	358,160
1997 *	4,350,000	9.0	0.440	1.00	0.440	172,260
1996 *	4,500,000	20.0	0.400	1.00	0.400	360,000
1995 *	4,050,000	15.0	0.470	1.00	0.470	285,525
1994 *	4,000,000	10.0	0.490	1.10	0.520	208,000
1993 *	4,150,000	6.0	0.520	1.00	0.520	129,480

Notes:

1. 2,4-D 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.