

Table 3C.7 Reliance of Atrazine Use on Corn: 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 *	3,550,000	76.0	1.256	1.00	1.276	3,442,648
2015	3,550,000	77.0	1.185	1.05	1.234	3,373,139
2014 *	3,700,000	78.0	1.114	1.10	1.191	3,437,226
2013	3,900,000	79.3	1.139	1.08	1.209	3,736,717
2012	3,900,000	80.5	1.165	1.05	1.228	3,855,306
2011	3,400,000	81.8	1.190	1.03	1.246	3,463,257
2010 *	3,450,000	83.0	1.215	1.00	1.264	3,619,464
2009	3,350,000	83.0	1.228	1.00	1.269	3,528,455
2008	3,300,000	83.0	1.240	1.00	1.273	3,486,747
2007	3,850,000	83.0	1.253	1.00	1.278	4,083,849
2006	3,150,000	83.0	1.265	1.00	1.282	3,351,789
2005 *	3,450,000	83.0	1.278	1.00	1.287	3,685,325
2004	3,350,000	84.0	1.284	1.00	1.298	3,652,572
2003 *	3,300,000	85.0	1.290	1.00	1.310	3,674,550
2002 *	3,250,000	79.0	1.340	1.00	1.360	3,491,800
2001 *	3,400,000	91.0	1.300	1.00	1.390	4,300,660
2000 *	3,550,000	82.0	1.280	1.00	1.280	3,726,080
1999 *	3,450,000	83.0	1.300	1.00	1.330	3,808,455
1998 *	3,550,000	88.0	1.250	1.00	1.330	4,154,920
1997 *	3,800,000	85.0	1.380	1.00	1.430	4,618,900
1996 *	3,000,000	83.0	1.190	1.10	1.320	3,286,800
1995 *	3,300,000	80.0	1.090	1.10	1.200	3,168,000
1994 *	3,700,000	77.0	1.150	1.10	1.260	3,589,740
1993 *	3,500,000	82.0	1.180	1.10	1.260	3,616,200
1992 *	3,800,000	80.0	1.190	1.10	1.260	3,830,400
1991 *	3,700,000	81.0	1.280	1.10	1.370	4,105,890
1990 *	3,700,000	81.0	1.290	1.12	1.450	4,345,650

Notes:

1. Atrazine 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. 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.