

Table 3C.1 Reliance of 2,4-D Use on Corn: Total Ohio Acres Planted (3,550,000)

(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	21.0	0.583	1.0	0.583	434,591
2015	21.0	0.583	1.0	0.583	434,591
2014	21.0	0.583	1.0	0.583	452,954
2013	17.5	0.604	1.0	0.604	412,435
2012	14.0	0.625	1.0	0.625	341,231
2011	10.5	0.645	1.0	0.645	230,214
2010	7.0	0.661	1.0	0.661	159,528
2009	8.6	0.563	0.9	0.563	162,120
2008	10.2	0.491	0.9	0.491	165,416
2007	11.8	0.437	0.9	0.437	198,460
2006	13.4	0.392	1.0	0.392	165,375
2005	15.0	0.354	1.0	0.354	183,333
2004	17.5	0.288	0.7	0.319	187,031
2003	20.0	0.487	1.0	0.487	321,090
2002	11.0	0.420	1.0	0.420	150,150
2001	12.0	0.475	1.0	0.475	193,800
2000	17.0	0.420	1.0	0.420	253,470
1999	13.0	0.470	1.0	0.470	210,795
1998	13.0	0.360	1.0	0.360	166,140
1997	12.0	0.380	1.0	0.380	173,280
1996	18.0	0.420	1.0	0.420	226,800
1995	17.0	0.420	1.1	0.480	269,280
1994	24.0	0.410	1.1	0.440	390,720
1993	18.0	0.440	1.0	0.460	289,800
1992	14.0	0.410	1.1	0.450	239,400
1991	12.0	0.630	1.0	0.640	284,160
1990	15.0	0.520	1.0	0.520	288,600

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 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 3,550,000.