

Table 3C.1 Reliance of 2,4-D Use on Corn: Total National Acres Planted (94,004,000)

(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	8.0	0.574	1.1	0.607	4,563,894
2015	8.0	0.574	1.1	0.607	4,273,322
2014	8.0	0.574	1.1	0.607	4,398,484
2013	8.3	0.508	1.0	0.541	4,294,854
2012	8.7	0.451	1.0	0.487	4,095,986
2011	9.0	0.402	1.1	0.442	3,651,532
2010	9.3	0.360	1.1	0.408	3,346,085
2009	14.0	0.445	1.0	0.448	5,419,705
2008	12.4	0.297	0.7	0.299	3,183,445
2007	10.8	0.207	0.5	0.210	2,115,530
2006	9.1	0.206	0.6	0.213	1,528,132
2005	7.5	0.353	1.1	0.369	2,268,258
2004	6.8	0.281	0.8	0.290	1,599,407
2003	6.1	0.418	1.0	0.418	2,005,656
2002	4.5	0.443	1.0	0.443	1,572,092
2001	10.1	0.403	1.0	0.420	3,213,484
2000	8.0	0.390	1.0	0.400	2,545,632
1999	8.0	0.430	1.0	0.470	2,909,714
1998	12.2	0.390	1.0	0.420	4,094,441
1997	9.0	0.350	1.0	0.370	2,648,582
1996	11.0	0.390	1.0	0.400	3,486,076
1995	13.0	0.430	1.1	0.450	4,181,522
1994	14.0	0.390	1.1	0.430	4,751,044
1993	12.0	0.420	1.0	0.440	3,867,019
1992	10.0	0.400	1.0	0.420	3,331,062
1991	8.0	0.490	1.0	0.510	3,099,046
1990	11.7	0.440	1.0	0.460	3,991,614
1982	14.0	0.445	1.0	0.448	5,135,801
1971	22.6	0.549	1.0	0.549	9,209,395

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 83,662,180.