

Table 3C.1 Reliance of 2,4-D Use on Corn: Total Iowa 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 *	13,900,000	6.0	0.403	1.00	0.403	336,102
2015	13,500,000	5.0	0.488	1.00	0.488	329,400
2014 *	13,700,000	4.0	0.574	1.00	0.574	314,552
2013	13,600,000	3.8	0.512	1.00	0.512	261,120
2012	14,200,000	3.5	0.450	1.00	0.450	223,650
2011	14,100,000	3.3	0.387	1.00	0.387	177,343
2010 *	13,400,000	3.0	0.325	1.00	0.325	130,650
2009	13,600,000	2.8	0.373	1.00	0.373	142,038
2008	13,300,000	2.6	0.421	1.00	0.421	145,582
2007	14,200,000	2.4	0.468	1.00	0.468	159,494
2006	12,600,000	2.2	0.516	1.00	0.516	143,035
2005 *	12,800,000	2.0	0.564	1.00	0.564	144,384
2004	12,700,000	2.5	0.507	1.00	0.507	160,973
2003 *	12,300,000	3.0	0.450	1.00	0.450	166,050
2002 *	12,200,000	4.0	0.440	1.00	0.440	214,720
2001 *	11,700,000	3.0	0.400	1.00	0.400	140,400
2000 *	12,300,000	10.0	0.350	1.00	0.350	430,500
1999 *	12,100,000	7.0	0.420	1.00	0.420	355,740
1998 *	12,500,000	5.0	0.310	1.00	0.320	200,000
1997 *	12,200,000	9.0	0.310	1.10	0.330	362,340
1996 *	12,700,000	10.0	0.390	1.00	0.390	495,300
1995 *	11,900,000	15.0	0.350	1.10	0.380	678,300
1994 *	12,900,000	12.0	0.390	1.10	0.420	650,160
1993 *	12,000,000	14.0	0.420	1.00	0.430	722,400
1992 *	13,200,000	9.0	0.460	1.10	0.490	582,120
1991 *	12,500,000	11.0	0.570	1.00	0.590	811,250
1990 *	12,800,000	15.0	0.430	1.00	0.430	825,600

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. 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.