

Table 3C.3 Reliance of Dicamba 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	5.0	0.078	1.20	0.095	66,025
2015	13,500,000	5.5	0.091	1.15	0.104	77,220
2014 *	13,700,000	6.0	0.104	1.10	0.112	92,064
2013	13,600,000	4.8	0.093	1.08	0.100	64,600
2012	14,200,000	3.5	0.083	1.05	0.087	43,239
2011	14,100,000	2.3	0.072	1.03	0.074	23,477
2010 *	13,400,000	1.0	0.062	1.00	0.062	8,308
2009	13,600,000	1.6	0.114	1.00	0.114	24,806
2008	13,300,000	2.2	0.167	1.00	0.167	48,864
2007	14,200,000	2.8	0.219	1.00	0.219	87,074
2006	12,600,000	3.4	0.271	1.00	0.271	116,096
2005 *	12,800,000	4.0	0.324	1.00	0.324	165,760
2004	12,700,000	6.5	0.229	1.00	0.229	189,040
2003 *	12,300,000	9.0	0.134	1.00	0.134	148,830
2002 *	12,200,000	23.0	0.177	1.00	0.180	506,300
2001 *	11,700,000	31.0	0.224	1.00	0.224	813,150
2000 *	12,300,000	31.0	0.254	1.00	0.254	969,240
1999 *	12,100,000	37.0	0.297	1.00	0.297	1,331,000
1998 *	12,500,000	37.0	0.396	1.00	0.404	1,868,750
1997 *	12,200,000	41.0	0.330	1.10	0.350	1,750,700
1996 *	12,700,000	33.0	0.320	1.00	0.320	1,341,120
1995 *	11,900,000	34.0	0.340	1.00	0.350	1,416,100
1994 *	12,900,000	34.0	0.330	1.00	0.340	1,491,240
1993 *	12,000,000	25.0	0.330	1.00	0.330	990,000
1992 *	13,200,000	26.0	0.330	1.00	0.330	1,132,560
1991 *	12,500,000	13.0	0.320	1.00	0.320	520,000
1990 *	12,800,000	21.0	0.310	1.01	0.310	833,280

Notes:

1. Dicamba 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.