

Table 3C.4 Reliance of Glyphosate Use on Corn: Total Iowa Acres Planted (13,900,000)
(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	70.0	0.919	1.2	1.057	10,284,888
2015	70.0	0.919	1.2	1.057	9,988,920
2014	70.0	0.919	1.2	1.057	10,136,904
2013	70.5	0.551	1.1	0.933	8,944,108
2012	71.0	0.665	1.0	0.879	8,865,344
2011	71.5	0.785	1.0	0.895	9,019,171
2010	72.0	0.913	1.1	0.977	9,430,384
2009	61.8	0.872	1.1	0.940	7,902,307
2008	51.6	0.832	1.1	0.906	6,215,462
2007	41.4	0.794	1.1	0.873	5,133,215
2006	31.2	0.763	1.1	0.848	3,332,448
2005	21.0	0.745	1.1	0.836	2,247,168
2004	15.5	0.127	0.5	0.420	827,278
2003	10.0	0.790	1.0	0.850	1,045,500
2002	8.0	0.600	1.1	0.690	673,440
2001	5.0	0.440	1.6	0.740	432,900
2000	7.0	0.550	1.0	0.550	473,550
1999	9.0	0.570	1.0	0.620	675,180
1998	3.0	0.740	1.0	0.740	277,500
1996	2.0	0.400	1.0	0.400	101,600
1995	3.0	0.420	1.0	0.420	149,940
1994	1.0	0.540	1.0	0.540	69,660
1993	5.0	0.440	1.0	0.440	264,000

Notes:

1. Glyphosate 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 13,900,000.