

Table 3C.7 Reliance of Atrazine Use on Corn: Total Minnesota 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*	8,450,000	20.0	0.642	1.00	0.653	1,103,570
2015	8,100,000	21.5	0.573	1.10	0.629	1,095,404
2014*	8,200,000	23.0	0.504	1.20	0.604	1,139,144
2013	8,600,000	22.5	0.497	1.15	0.576	1,114,560
2012	8,750,000	22.0	0.490	1.10	0.547	1,052,975
2011	8,100,000	21.5	0.484	1.05	0.519	903,839
2010*	7,700,000	21.0	0.477	1.00	0.491	793,947
2009	7,600,000	25.0	0.480	1.02	0.503	955,700
2008	7,700,000	29.0	0.482	1.04	0.515	1,149,995
2007	8,400,000	33.0	0.485	1.06	0.527	1,460,844
2006	7,300,000	37.0	0.487	1.08	0.539	1,455,839
2005*	7,300,000	41.0	0.490	1.10	0.551	1,649,143
2004	7,500,000	43.0	0.560	1.05	0.596	1,922,100
2003*	7,200,000	45.0	0.630	1.00	0.640	2,073,600
2002*	7,200,000	37.0	0.580	1.00	0.590	1,571,760
2001*	6,800,000	51.0	0.830	1.00	0.860	2,982,480
2000*	7,200,000	39.0	0.670	1.00	0.690	1,937,520
1999*	7,100,000	24.0	0.610	1.00	0.610	1,039,440
1998*	7,300,000	39.0	0.590	1.00	0.650	1,850,550
1997*	7,000,000	35.0	0.610	1.10	0.650	1,592,500
1996*	7,500,000	47.0	0.600	1.00	0.620	2,185,500
1995*	6,700,000	37.0	0.790	1.00	0.790	1,958,410
1994*	7,000,000	36.0	0.710	1.00	0.720	1,814,400
1993*	6,300,000	37.0	0.760	1.00	0.790	1,841,490
1992*	7,200,000	39.0	0.770	1.00	0.780	2,190,240
1991*	6,600,000	32.0	0.800	1.00	0.810	1,710,720
1990*	6,700,000	28.0	0.980	1.02	1.000	1,876,000

- Notes:**
1. Atrazine 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.