

**Table 3C.8 Reliance of Acetochlor Use on Corn: Total National 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 *	94,004,000	31.0	1.332	1.00	1.370	39,923,499
2015	88,019,000	30.0	1.267	1.00	1.313	34,670,684
2014 *	90,597,000	29.0	1.202	1.00	1.256	32,999,051
2013	95,365,000	28.0	1.249	1.00	1.292	34,499,242
2012	97,291,000	27.0	1.297	1.00	1.327	34,858,392
2011	91,936,000	26.0	1.345	1.00	1.362	32,556,376
2010 *	88,192,000	25.0	1.392	1.00	1.398	30,823,104
2009	86,382,000	24.6	1.443	1.00	1.451	30,833,709
2008	85,982,000	24.2	1.493	1.00	1.503	31,273,889
2007	93,527,000	23.8	1.544	1.00	1.556	34,635,667
2006	78,327,000	23.4	1.594	1.00	1.608	29,472,257
2005 *	81,779,000	23.0	1.645	1.00	1.661	31,242,031
2004	80,929,000	24.5	1.762	1.00	1.780	35,293,137
2003 *	78,603,000	26.0	1.880	1.00	1.900	38,829,882
2002 *	78,894,000	25.0	1.730	1.00	1.740	34,318,890
2001 *	75,702,000	26.0	1.690	1.00	1.710	33,657,109
2000 *	79,551,000	25.0	1.700	1.00	1.730	34,405,808
1999 *	77,386,000	27.0	1.700	1.00	1.720	35,938,058
1998 *	80,165,000	25.0	1.810	1.00	1.850	37,076,313
1997 *	79,537,000	24.0	1.900	1.00	1.900	36,268,872
1996 *	79,229,000	22.0	1.880	1.00	1.890	32,943,418
1995 *	71,479,000	18.0	2.000	1.00	2.010	25,861,102
1994 *	78,921,000	7.0	1.760	1.00	1.790	9,888,801

- Notes:**
1. Acetochlor 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.