

Table 3C.8 Reliance of Acetochlor Use on Corn: Total Indiana 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 *	5,600,000	25.0	1.231	1.10	1.343	1,880,200
2015	5,650,000	27.5	1.254	1.10	1.353	2,102,224
2014 *	5,900,000	30.0	1.276	1.10	1.364	2,414,280
2013	6,000,000	28.8	1.393	1.08	1.460	2,518,500
2012	6,250,000	27.5	1.511	1.05	1.555	2,672,656
2011	5,900,000	26.3	1.629	1.03	1.651	2,556,986
2010 *	5,900,000	25.0	1.746	1.00	1.746	2,575,350
2009	5,600,000	24.6	1.761	1.00	1.761	2,425,954
2008	5,700,000	24.2	1.777	1.00	1.777	2,451,194
2007	6,500,000	23.8	1.792	1.00	1.792	2,772,224
2006	5,500,000	23.4	1.808	1.00	1.808	2,326,896
2005 *	5,900,000	23.0	1.823	1.00	1.823	2,473,811
2004	5,700,000	28.0	1.897	1.00	1.897	3,027,612
2003 *	5,600,000	33.0	1.970	1.00	1.970	3,640,560
2002 *	5,400,000	23.0	1.900	1.00	1.900	2,359,800
2001 *	5,800,000	27.0	1.740	1.00	1.740	2,724,840
2000 *	5,700,000	26.0	2.000	1.00	2.010	2,978,820
1999 *	5,800,000	31.0	1.640	1.00	1.640	2,948,720
1998 *	5,800,000	32.0	1.970	1.00	1.970	3,656,320
1997 *	5,900,000	15.0	2.800	1.00	2.800	2,478,000
1996 *	5,600,000	22.0	2.470	1.00	2.470	3,043,040
1995 *	5,400,000	21.0	2.320	1.00	2.320	2,630,880
1994 *	6,100,000	4.0	1.650	1.00	1.650	402,600

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.