

Table 3C.8 Reliance of Acetochlor Use on Corn: Total Ohio 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 *	3,550,000	20.0	1.682	1.00	1.682	1,194,220
2015	3,550,000	20.5	1.482	1.00	1.482	1,078,526
2014 *	3,700,000	21.0	1.282	1.00	1.282	996,114
2013	3,900,000	21.5	1.409	1.00	1.415	1,186,478
2012	3,900,000	22.0	1.535	1.00	1.548	1,328,184
2011	3,400,000	22.5	1.661	1.00	1.681	1,285,965
2010 *	3,450,000	23.0	1.788	1.00	1.814	1,439,409
2009	3,350,000	25.2	1.796	1.00	1.816	1,533,067
2008	3,300,000	27.4	1.803	1.00	1.819	1,644,740
2007	3,850,000	29.6	1.811	1.00	1.821	2,075,212
2006	3,150,000	31.8	1.818	1.00	1.824	1,827,101
2005 *	3,450,000	34.0	1.826	1.00	1.826	2,141,898
2004	3,350,000	32.0	1.953	1.00	1.983	2,125,776
2003 *	3,300,000	30.0	2.080	1.00	2.140	2,118,600
2002 *	3,250,000	29.0	1.970	1.00	1.970	1,856,725
2001 *	3,400,000	41.0	1.810	1.00	1.810	2,523,140
2000 *	3,550,000	30.0	2.220	1.00	2.220	2,364,300
1999 *	3,450,000	25.0	1.960	1.00	1.990	1,716,375
1998 *	3,550,000	15.0	1.880	1.00	1.880	1,001,100
1997 *	3,800,000	20.0	2.340	1.00	2.340	1,778,400
1996 *	3,000,000	15.0	2.160	1.00	2.160	972,000
1995 *	3,300,000	21.0	1.940	1.00	1.940	1,344,420
1994 *	3,700,000	4.0	1.720	1.10	1.940	287,120

- 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.