Table 3C.9 Reliance of S-metolachlor 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	23.0	1.157	1.00	1.157	944,691
2015	3,550,000	27.5	1.140	1.00	1.162	1,134,403
2014 *	3,700,000	32.0	1.123	1.00	1.167	1,381,728
2013	3,900,000	30.3	1.175	1.03	1.228	1,448,733
2012	3,900,000	28.5	1.227	1.05	1.289	1,432,724
2011	3,400,000	26.8	1.279	1.08	1.350	1,227,825
2010 *	3,450,000	25.0	1.331	1.10	1.411	1,216,988
2009	3,350,000	26.4	1.311	1.08	1.375	1,216,050
2008	3,300,000	27.8	1.292	1.06	1.340	1,229,316
2007	3,850,000	29.2	1.272	1.04	1.304	1,465,957
2006	3,150,000	30.6	1.253	1.02	1.269	1,223,189
2005 *	3,450,000	32.0	1.233	1.00	1.233	1,361,232
2004	3,350,000	23.0	1.232	1.00	1.232	949,256
2003 *	3,300,000	14.0	1.230	1.00	1.230	568,260
2002 *	3,250,000	24.0	1.290	1.00	1.290	1,006,200
2001 *	3,400,000	24.0	1.230	1.00	1.230	1,003,680
2000 *	3,550,000	18.0	1.030	1.00	1.030	658,170

Notes:

1. S-metolachlor 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.