

Table 3C.9 Reliance of S-metolachlor 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	21.0	1.178	1.00	1.198	2,125,851
2015	8,100,000	17.0	1.131	1.05	1.175	1,617,975
2014 *	8,200,000	13.0	1.085	1.10	1.153	1,229,098
2013	8,600,000	11.8	1.087	1.10	1.171	1,183,296
2012	8,750,000	10.5	1.089	1.10	1.190	1,093,313
2011	8,100,000	9.3	1.090	1.10	1.209	905,843
2010 *	7,700,000	8.0	1.092	1.10	1.227	755,832
2009	7,600,000	8.0	1.106	1.08	1.214	738,112
2008	7,700,000	8.0	1.121	1.06	1.202	740,432
2007	8,400,000	8.0	1.135	1.04	1.189	799,008
2006	7,300,000	8.0	1.150	1.02	1.177	687,368
2005 *	7,300,000	8.0	1.164	1.00	1.164	679,776
2004	7,500,000	10.0	1.547	1.00	1.547	1,160,250
2003 *	7,200,000	12.0	1.930	1.00	1.930	1,667,520
2002 *	7,200,000	6.0	1.780	1.00	1.780	768,960
2001 *	6,800,000	8.0	1.720	1.00	1.720	935,680
2000 *	7,200,000	6.0	1.510	1.00	1.510	652,320

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.