

Table 3E.2. Overall Use Across Herbicides Applied on Total Minnesota Soybeans Acres Planted Over Time (see notes)

Year	Number of A.I.'s per Acre	Pounds per Acre	Acre Treatments per Acre	Total Pounds Applied
2016	2.250	1.5561	2.605	11,748,820
2015*	2.250	1.5557	2.605	11,823,316
2014	2.043	1.5633	2.512	11,490,013
2013	1.837	1.5651	2.413	10,485,875
2012*	1.630	1.5533	2.310	10,950,964
2011	1.530	1.5142	2.192	10,751,023
2010	1.430	1.4740	2.075	10,907,340
2009	1.330	1.4358	1.959	10,338,060
2008	1.230	1.3979	1.844	9,855,002
2007	1.130	1.3641	1.728	8,661,817
2006*	1.030	1.3191	1.613	9,695,034
2005*	1.105	1.1658	1.652	8,043,813
2004*	1.180	1.1259	1.692	8,219,270
2003	1.265	1.0555	1.621	7,916,509
2002*	1.350	0.9939	1.553	7,156,280
2001*	1.240	0.8731	1.441	6,373,310
2000*	1.467	0.9746	1.718	7,114,710
1999*	1.790	0.8880	1.934	6,216,200
1998*	1.710	0.8787	1.788	6,063,044
1997*	2.210	1.0389	2.262	6,856,994
1996*	2.160	1.3078	2.244	7,846,740
1995*	2.310	0.9231	2.310	5,446,059
1994*	2.280	0.9126	2.315	5,201,586
1993*	1.940	0.7690	1.968	4,152,816
1992*	1.840	0.8319	1.851	4,575,670
1991*	1.620	0.9627	1.635	5,294,850
1990*	1.520	1.2092	1.551	5,683,240

Notes:

1. NASS reports only pounds applied for some pesticide-crop combinations when: (a) the pesticide is applied on less than 1% of acres, (b) a trivial amount of a low-dose active ingredient is applied, or (c) when only one or a few producers reported use of the pesticide, raising confidentiality concerns. In such cases, we include the reported pounds applied in calculating total pounds applied by type of pesticide, and count one or more of these as one active ingredient within the respective pesticide type, in the column "Number of A.I.'s Applied".

* Denotes the years that were surveyed by USDA's National Agricultural Statistics Service (NASS).