

**Table 3E.3. Measures of Reliance on Low-Dose Rate vs. High-Dose Rate Herbicides for Nebraska Corn Over Time (see notes)**

Year	Number Low-Dose Chemistry	Reliance on Low-Dose Chemistry	Number High-Dose Chemistry	Reliance on High-Dose Chemistry
2016	8	68.0%	4	95.0%
2015	8	68.0%	4	95.0%
2014	8	68.0%	4	95.0%
2013	8	54.0%	3	79.3%
2012	8	40.0%	3	67.5%
2011	9	26.5%	5	177.0%
2010	2	12.0%	5	174.0%
2009	10	18.4%	5	169.8%
2008	8	21.2%	4	163.8%
2007	7	23.4%	5	162.6%
2006	7	27.2%	5	159.8%
2005	6	31.0%	5	157.0%
2004	14	48.5%	4	124.0%
2003	10	55.0%	5	131.0%
2002	10	73.0%	3	34.0%
2001	9	45.0%	3	39.0%
2000	10	59.0%	7	154.0%
1999	7	57.0%	7	169.0%
1998	7	31.0%	5	84.0%
1997	6	49.0%	6	157.0%
1996	3	27.0%	5	167.0%
1995			5	160.0%
1994	3	16.0%	4	82.0%
1993	2	11.0%	6	166.2%
1992	2	11.0%	5	156.0%
1991	2	8.0%	5	154.0%
1990			5	164.0%

**Notes:**

1. For pesticide active ingredients 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. Values between the last survey and 2016 are extrapolated assuming no change in rate of application, number of applications, or percent acres treated.
3. For years not surveyed by NASS, values are interpolated between the two years with reported values. Values between the last survey and 2016 are extrapolated assuming no change in rate of application, number of applications, or percent acres treated.