

**Frost free period at the Northwestern Agricultural Research Center from 1980 - 2023**

YEAR	DATE LAST FREEZE	TEMPERATURE DEGREE F	DATE FIRST FREEZE	TEMPERATURE DEGREES F	FROST FREE SEASON
1980	June 4	32	Sept. 24	31	111
1981	5/5	28	Sept. 24	25	142
1982	May 30	31	Sept. 15	23	108
1983	May 15	31	Sept. 6	31	114
1984	June 2	32	Sept. 13	30	103
1985	May 13	26	Sept. 7	32	117
1986	May 16	31	Sept. 7	31	114
1987	May 22	28	Sept. 17	29	117
1988	May 3	30	Sept. 12	30	131
1989	May 21	32	Sept. 9	29	110
1990	May 10	31	Oct. 6	24	149
1991	May 27	32	Sept. 19	32	115
1992	May 17	30	Aug. 24	32	99
1993	May 4	32	Sept. 13	29	132
1994	April 30	31	Sept. 12	32	135
1995	May 27	32	Sept. 21	22	117
1996	May 21	31	Sept. 23	27	125
1997	May 21	32	Oct. 8	30	140
1998	May 19	31	Oct. 5	30	139
1999	June 7	30	Sept. 12	29	96
2000	June 1	32	Sept. 22	32	112
2001	May 20	30	Sept. 29	32	131
2002	May 23	32	Sept. 21	30	120
2003	May 20	29	Sept. 30	31	132
2004	May 14	26	Oct. 1	31	140
2005	May 24	31	Sept. 24	28	122
2006	May 15	32	Sept. 17	31	124
2007	May 7	32	Sept. 14	31	129
2008	May 10	28	Sept. 14	32	126
2009	May 2	28	Oct. 6	26	156
2010	May 22	31	Sept 23	32	123
2011	May 18	29	Sept 29	29	134
2012	June 7	32	Sept 12	27	97
2013	May 23	31	Sept 27	30	127
2014	May 13	31	Sept 11	27	121
2015	May 18	32	Sept 17	29	121
2016	May 30	32	Sept 4	32	96
2017	May 19	31	Sept 18	32	121
2018	April 26	32	Oct 7	32	163
2019	May 8	31	Sept 27	32	141
2020	May 10	31	Sept 8	31	121
2021	May 19	29	Sept 17	28	120
2022	May 22	26	Sept 21	30	122
2023					
Median Date for 1980-2019	May 19	30	September 19	30	124