

FREEZE DATES

Knipling-Bushland US Livestock Insects Research Laboratory
 USDA-ARS Kerrville, Texas

YEAR	LAST SPRING		FIRST FALL	
	DATE	TEMP	DATE	TEMP
1959	4/13	29	11/6	21
1960	4/4	30	11/11	27
1961	4/16	25	11/4	30
1962	4/2	31	11/4	31
1963	3/8	30	11/2	30
1964	3/21	30	10/20	29
1965	3/28	32	10/25	32
1966	4/6	29	10/20	28
1967	3/9	29	11/4	24
1968	4/5	32	11/4	31
1969	3/27	32	11/3	31
1970	4/7	29	10/29	29
1971	4/7	27	11/20	31
1972	4/1	32	11/8	31
1973	4/11	28	11/21	28
1974	4/9	32	10/16	31
1975	4/4	28	11/13	23
1976	3/31	31	10/9	32
1977	3/8	29	10/13	31
1978	3/17	27	11/8	30
1979	3/7	31	10/23	32
1980	4/14	27	10/25	31
1981	3/19	30	11/10	30
1982	3/7	18	11/4	24
1983	4/16	30	11/10	31
1984	4/17	32	11/6	32
1985	3/31	31	11/3	31
1986	3/21	30	11/13	26
1987	4/3	22	11/11	22
1988	4/12	28	11/17	30
1989	3/23	29	10/19	29
1990	4/7	31	10/10	32
1991	3/10	30	11/1	31
1992	3/12	30	11/5	23
1993	3/14	21	10/22	32
1994	4/7	32	11/21	32
1995	4/24	32	11/12	29
1996	4/7	29	10/23	26
1997	4/13	32	11/3	32
1998	4/1	32	12/9	31

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YEAR	LAST SPRING		FIRST FALL	
	DATE	TEMP	DATE	TEMP
1999	4/17	29	11/3	29
2000	4/4	29	11/9	28
2001	3/20	29	10/17	32
2002	3/22	30	11/13	32
2003	4/9	30	11/19	30
2004	4/14	32	11/4	31
2005	4/2	29	10/25	28
2006	3/25	28	11/16	31
2007	4/15	32	11/26	27
2008	4/14	31	10/28	30
2009	4/6	26	11/17	28
2010	3/29	32	11/5	27
2011	4/5	32	10/29	28
2012	3/4	29	11/28	30
2013	3/27	29	11/13	26
2014	4/15	29	11/12	31
2015	3/7	26	11/22	24
2016	3/22	31	11/20	28
2017	2/16	30	10/29	28
2018	2/13	28	11/13	29
2019	4/2	32	10/31	28
2020	2/29	32	11/16	32
2021	3/3	31	11/23	31
2022	3/25	31	11/12	32
2023	2/19	27	11/1	31