

Frost Summary

Station: TULSA INTL AP State: OK ID: 348992
 Latitude: 36.20 degrees Longitude: -95.89 degrees Elevation: 650 feet
 Station period of record: 01/01/1931 - 10/02/2008

CLIMOD Product: Frost Summary Creation Time: 10/03/2008 11:00 CDT
 Requested years: 1931 - 2008 Distribution: Normal

Probability of Later Date in Spring Than Indicated

Temp	Earliest	.90	.80	.70	.60	.50	.40	.30	.20	.10	Latest
36	03/10	03/24	03/30	04/02	04/05	04/08	04/11	04/15	04/18	04/23	05/06
32	03/06	03/16	03/20	03/24	03/26	03/29	04/01	04/04	04/07	04/12	04/22
28	02/14	02/28	03/06	03/11	03/14	03/18	03/21	03/25	03/29	04/04	04/13
24	01/14	02/13	02/20	02/25	03/02	03/06	03/11	03/15	03/21	03/28	04/13
20	01/09	01/29	02/06	02/12	02/17	02/22	02/26	03/03	03/09	03/17	03/28
16	11/08	01/14	01/23	01/30	02/05	02/11	02/17	02/23	03/02	03/11	03/26

Probability of Earlier Date in Fall Than Indicated

Temp	Earliest	.10	.20	.30	.40	.50	.60	.70	.80	.90	Latest
36	09/27	10/12	10/17	10/20	10/23	10/26	10/28	10/31	11/04	11/09	11/21
32	10/08	10/22	10/27	10/30	11/02	11/05	11/08	11/11	11/14	11/19	11/28
28	10/09	10/29	11/04	11/08	11/12	11/15	11/18	11/22	11/26	12/02	12/16
24	10/30	11/09	11/15	11/20	11/24	11/27	12/01	12/05	12/10	12/16	12/28
20	10/31	11/16	11/23	11/28	12/03	12/07	12/11	12/15	12/20	12/27	01/17
16	11/03	11/23	12/02	12/09	12/15	12/20	12/25	12/31	01/07	01/16	03/10

Probability of Longer Than Indicated Freeze Free Period (days)

Temp	Longest	.10	.20	.30	.40	.50	.60	.70	.80	.90	Shortest
36	245	220	213	208	203	199	195	191	186	179	166
32	257	240	233	228	224	220	216	212	207	200	177
28	304	267	258	252	246	241	236	231	224	215	195
24	339	296	286	278	271	265	259	252	245	234	222
20	345	320	309	301	294	287	281	274	266	255	222
16	>365	352	338	328	319	311	303	294	284	269	250

Notes:

- 1) These tables present probabilities of observing a temperature as cold, or colder, later in the spring or earlier in the fall than the indicated date (month/day).
- 2) Temperature thresholds are in degrees Fahrenheit.