



**Forecast temperatures and predicted planting conditions at Spearman, TX.**

Date	Day	High	Low	% Chance Prec.	DD60s/d	5-d Total DD60s	Planting Conditions Based on DD60s	Comments
4/28/2025	M	82	46	10	4	4	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
4/29/2025	T	62	49	10	0	3	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
4/30/2025	W	70	45	25	0	9	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/1/2025	Th	71	47	10	0	9	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/2/2025	F	72	48	25	0	9	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/3/2025	Sat	73	53	25	3	9	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/4/2025	Sun	76	56	25	6			
5/5/2025	M	66	51	65	0			
5/6/2025	T	65	49	50	0			
5/7/2025	W	71	49	25	0			

**Forecast temperatures and predicted planting conditions at Panhandle, TX.**

Date	Day	High	Low	% Chance Prec.	DD60s/d	5-d Total DD60s	Planting Conditions Based on DD60s	Comments
4/28/2025	M	81	49	5	5	5.5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
4/29/2025	T	60	50	10	0	2.5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
4/30/2025	W	68	47	50	0	7.5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/1/2025	Th	73	48	15	0.5	7.5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/2/2025	F	71	49	25	0	7	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/3/2025	Sat	71	53	40	2	7	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/4/2025	Sun	74	56	25	5			
5/5/2025	M	63	50	60	0			
5/6/2025	T	63	49	45	0			
5/7/2025	W	70	50	25	0			

**Forecast temperatures and predicted planting conditions at Dumas, TX.**

Date	Day	High	Low	% Chance Prec.	DD60s/d	5-d Total DD60s	Planting Conditions Based on DD60s	Comments
4/28/2025	M	78	45	10	1.5	1.5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
4/29/2025	T	60	47	5	0	1	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
4/30/2025	W	68	44	45	0	5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/1/2025	Th	69	46	15	0	5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/2/2025	F	70	47	25	0	5	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/3/2025	Sat	71	51	35	1	4	Very Poor	Do not plant; upcoming nighttime lows could result in chilling injury &/or seedling death
5/4/2025	Sun	74	54	25	4			
5/5/2025	M	64	48	50	0			
5/6/2025	T	63	46	25	0			
5/7/2025	W	70	48	20	-1			

Forecasts from [www.weather.com](http://www.weather.com); conditions and comments do not take into account local soil moisture or soil temps.

According to Texas A&M AgriLife's "Soil Temperatures for Cotton Planting" (<http://cotton.tamu.edu/General%20Production/scs-2005-17%20Soil%20Temp.pdf>), soil temperatures in the seed and root zone should exceed 60oF and the 5-day forecast for the daytime maximum air temperature should exceed 80oF. Additionally, nighttime minimum air temperature should be forecast to be above 50oF for the following 5 days.

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As of 5:00 am 4/28/25

NOTE: 95F max used for DD60 calculations

Predictive DD60 Accumulation for Five Days Following Planting	Outlook for Planting
<10	Very poor
11 – 15	Poor
16 – 25	Marginal
26 – 50	Good
>51	Very good