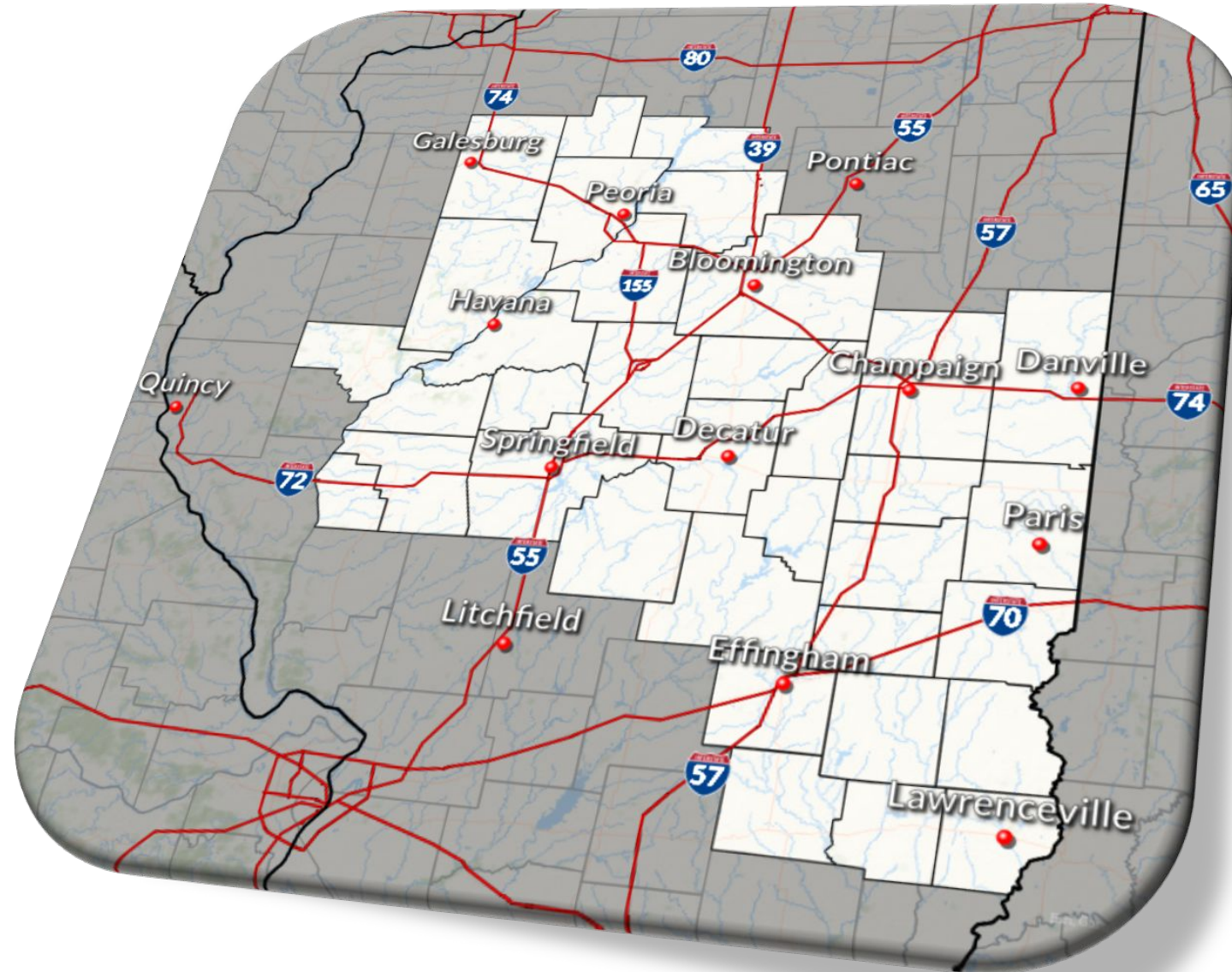


# Decision Support Briefing

January 9, 2025  
4:50 AM

Lincoln NWS Daily Partners Briefing for Central and Southeast Illinois



National Oceanic and Atmospheric Administration  
U.S. Department of Commerce

National Weather Service  
Lincoln, IL



# Decision Support Briefing

January 9, 2025

4:50 AM

## Bottom Line Up Front

What	Where	When	Impacts
<b>Snow accumulations expected</b>	Entire area	Tonight through Friday	<ul style="list-style-type: none"> <li>• Winter driving conditions</li> </ul>
<b>Slight chance for light snow</b>	Entire area	Sunday	<ul style="list-style-type: none"> <li>• Winter driving conditions</li> </ul>
<b>Freezing Dense Fog</b>	South of I-70	Early morning today	<ul style="list-style-type: none"> <li>• Hazardous driving conditions due to slippery roads and low/variable visibility</li> </ul>
<b>Hazardous cold possible</b>	Entire area	Early morning today	<ul style="list-style-type: none"> <li>• Frostbite and hypothermia possible with extended exposure</li> </ul>
		Nighttime periods early next week	

- A winter storm system is likely to pass well south of central IL Friday, although light to moderate amounts of snow will spread into central and southeast IL, with amounts of 2 to 4 inches possible from around I-55/I-72 southeastward.
- Another weak storm system is possible for Sunday, and could bring a dusting of snow.
- Below normal temperatures will persist for many days, likely through this work week and the next. Extreme temperatures or wind chills do not appear to be on track at this time, however near to below zero temperatures or wind chills are expected this morning, and again in the nighttime periods early next week.





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## Weather Hazards at a Glance

	Thursday, Jan 9	Friday, Jan 10	Saturday, Jan 11	Sunday, Jan 12	Monday, Jan 13	Tuesday, Jan 14	Wednesday, Jan 15
<b>Severe Weather</b> Wind / Hail / Tornadoes							
<b>Strong Wind</b>							
<b>Heavy Rain</b>							
<b>River Flooding</b>							
<b>Extreme Cold</b>							
<b>Winter Weather</b> Snow / Ice / Freezing Precip							
<b>Dense Fog</b>	Patchy freezing/dense fog south of I-70						
<b>Air Quality</b>							

Risk Levels

Little to None

Limited

Elevated

Significant

Extreme





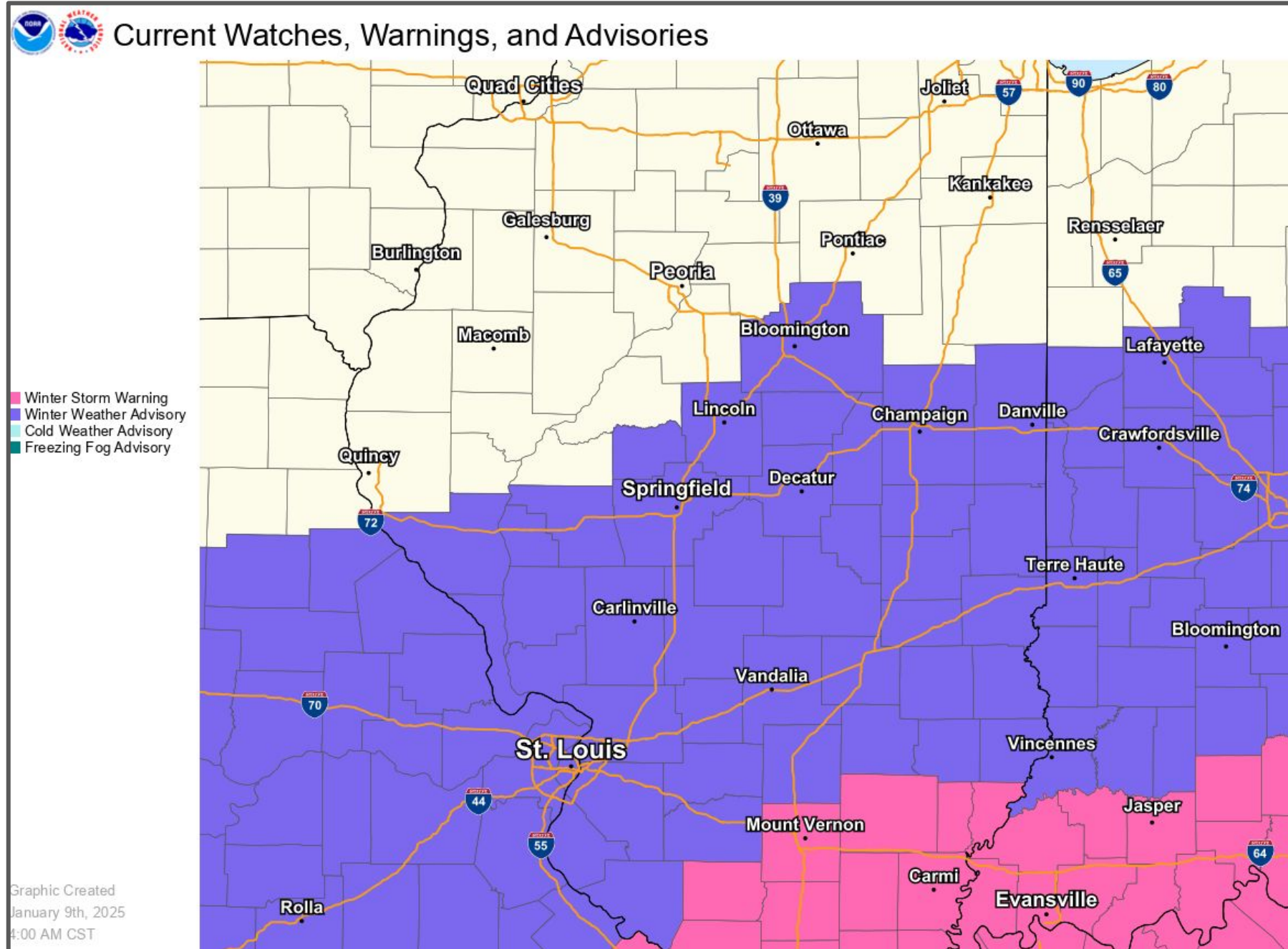
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## Latest Weather Headlines

- **Winter Weather Advisory** in effect in central IL from midnight tonight to midnight Friday night from I-72/I-55 southeastward



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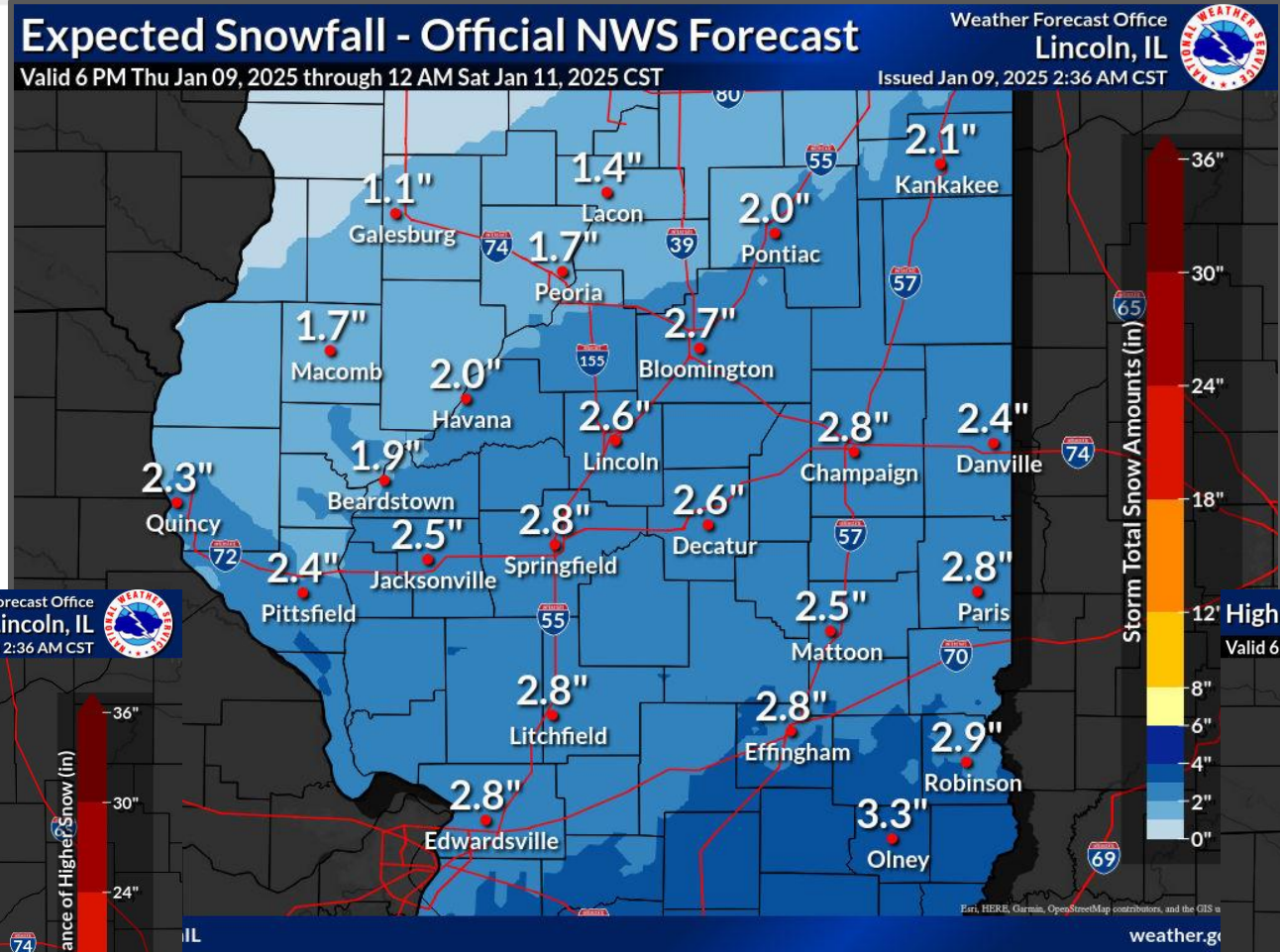
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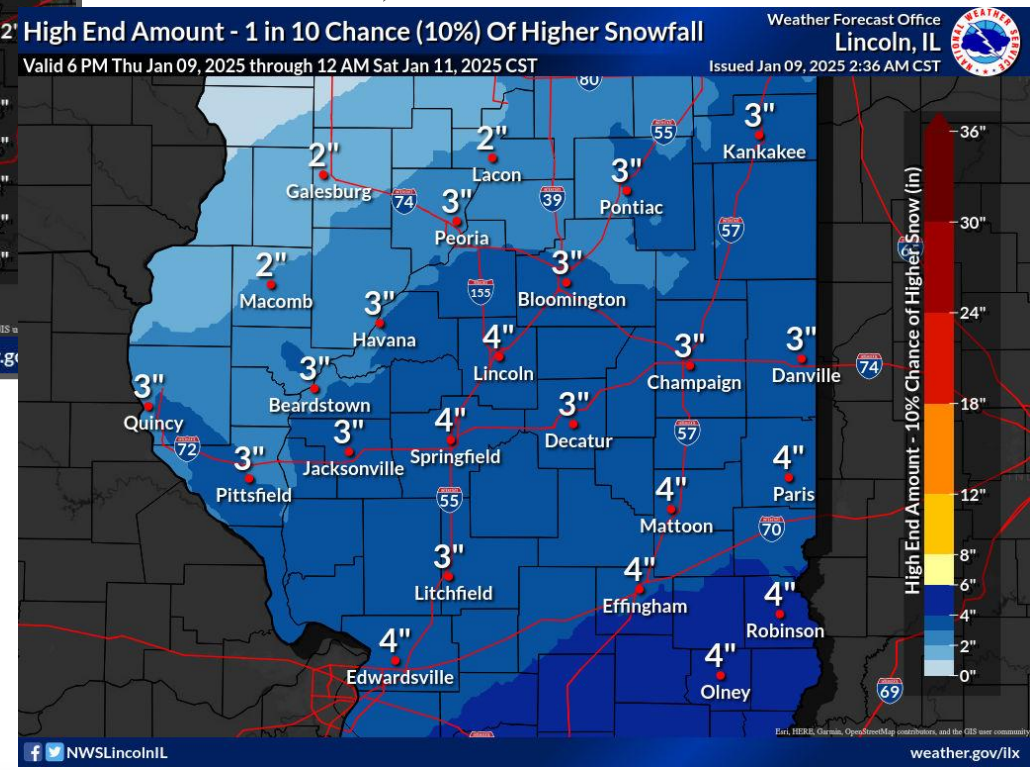
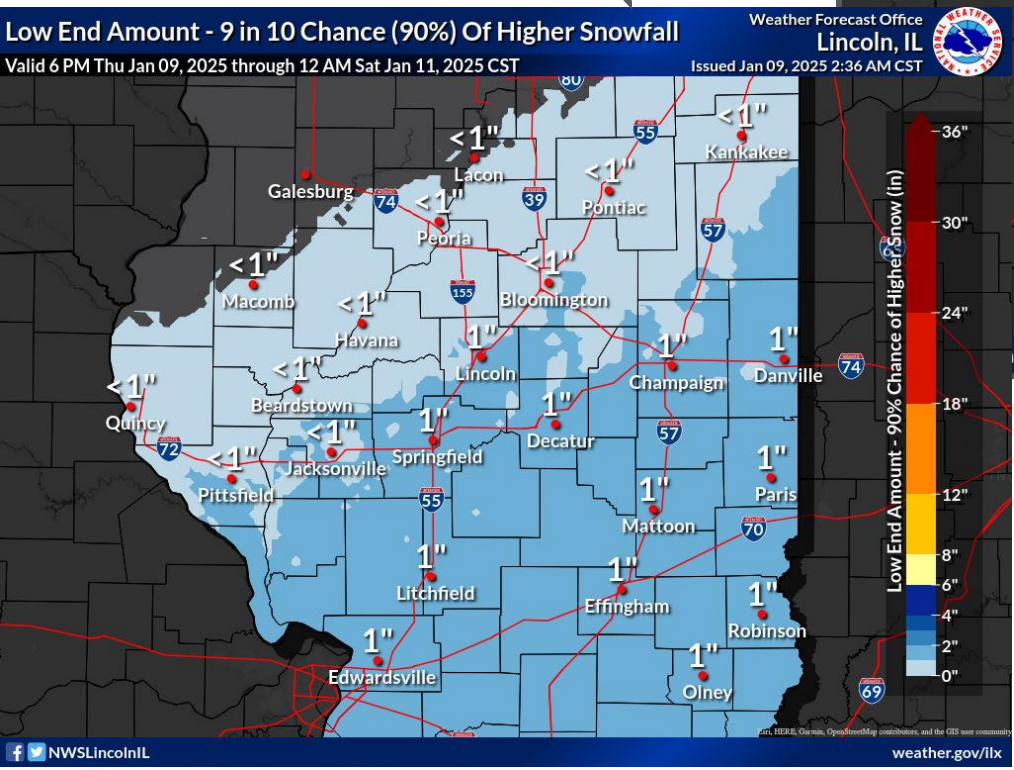
## Expected Amounts, also Lowest and Highest Potential

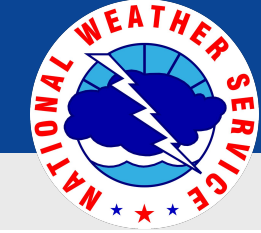
Expected snowfall between 0.5-1.5 inches

10% chance for little to no snowfall



10 percent chance snowfall could reach 2-3 inches, mainly south of I-72





# Decision Support Briefing

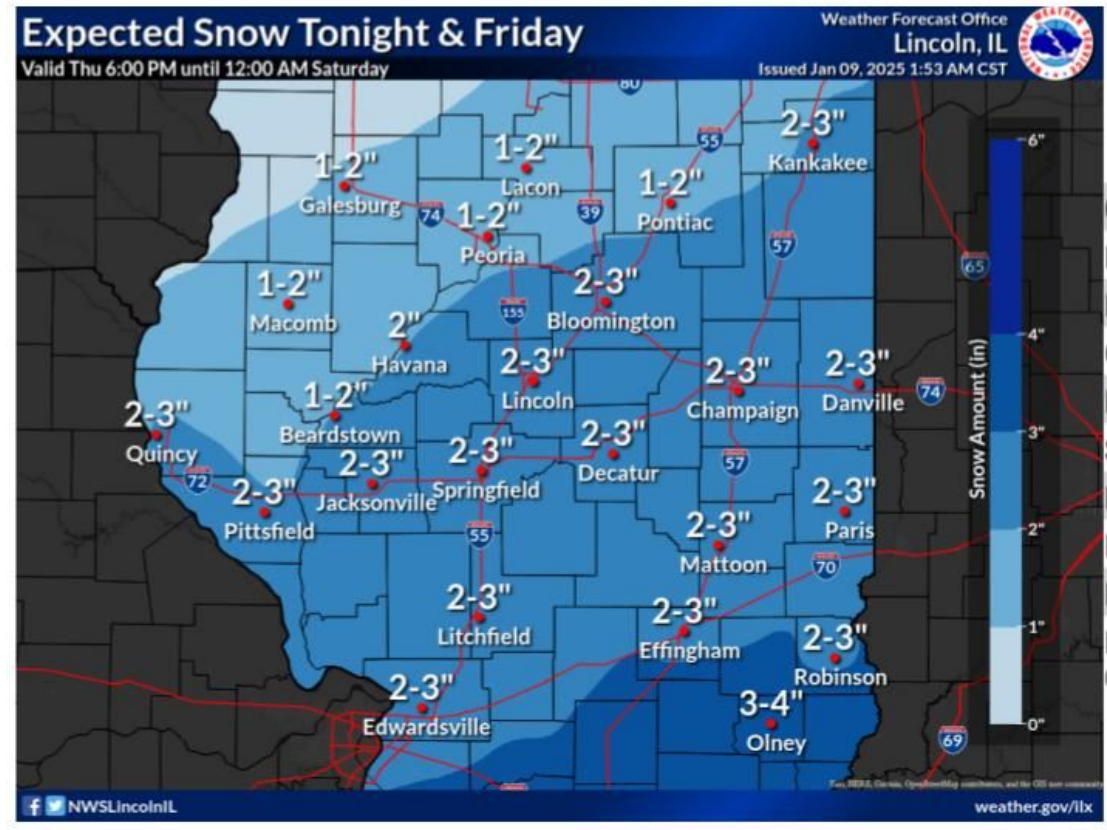
January 9, 2025  
4:50 AM

## Weather Story Graphic

### Light Snow Friday

Mainly east of IL River Valley

January 9, 2025  
3:40 AM



### Weather Forecast

	1/9 Thu	1/10 Fri								
	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm
Galesburg	25%	45%	85%	55%	55%					
Peoria	30%	60%	95%	90%	90%	40%	40%			
Bloomington	25%	60%	95%	100%	100%	70%	70%			
Champaign			35%	65%	100%	100%	90%	90%	30%	30%
Danville			25%	45%	100%	100%	95%	95%	45%	45%
Springfield	60%	90%	95%	100%	100%	70%	70%			
Decatur	25%	60%	85%	100%	100%	90%	90%	25%	25%	
Mattoon			35%	50%	100%	100%	95%	95%	40%	40%
Effingham			35%	45%	100%	100%	95%	95%	40%	40%
Lawrenceville			20%	25%	100%	100%	100%	100%	45%	45%

Created: 3 am CST Thu 1/9/2025. Shows most impactful weather for the period beginning at the time shown. Weather symbols display where Probability of Precipitation ≥ 15%.

**- Snow +**

Created: 3 am CST Thu 1/9/2025 |  
(Sorted geographically from Northwest to Southeast)



**Timing:**  
Beginning by midnight west of I-55  
Continuing as late as midnight Friday night east of I-57

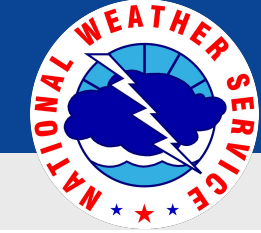


**Expected Impacts:**  
Winter driving conditions with slick roadways, especially on lesser traveled or untreated roads



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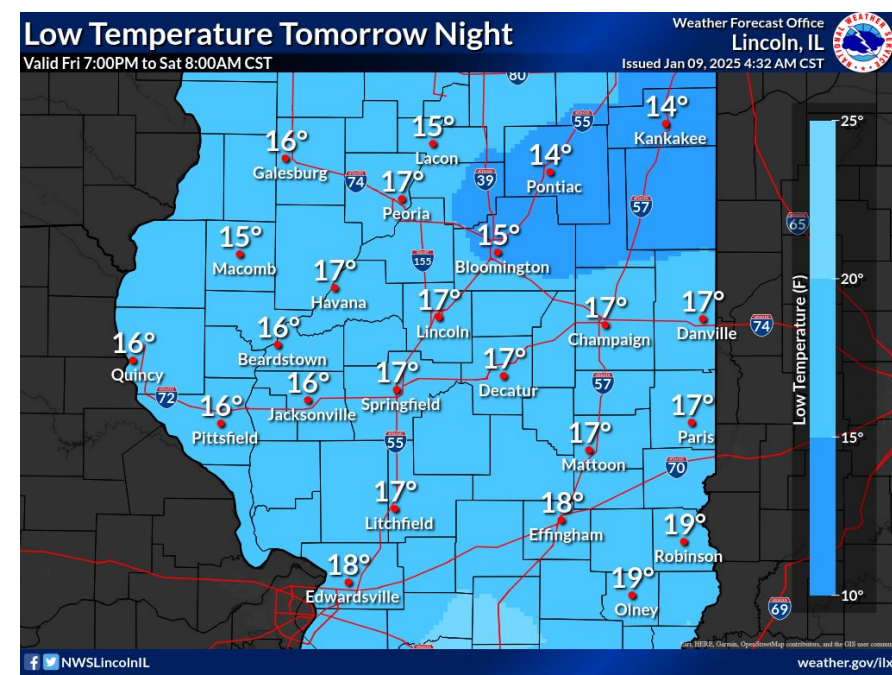
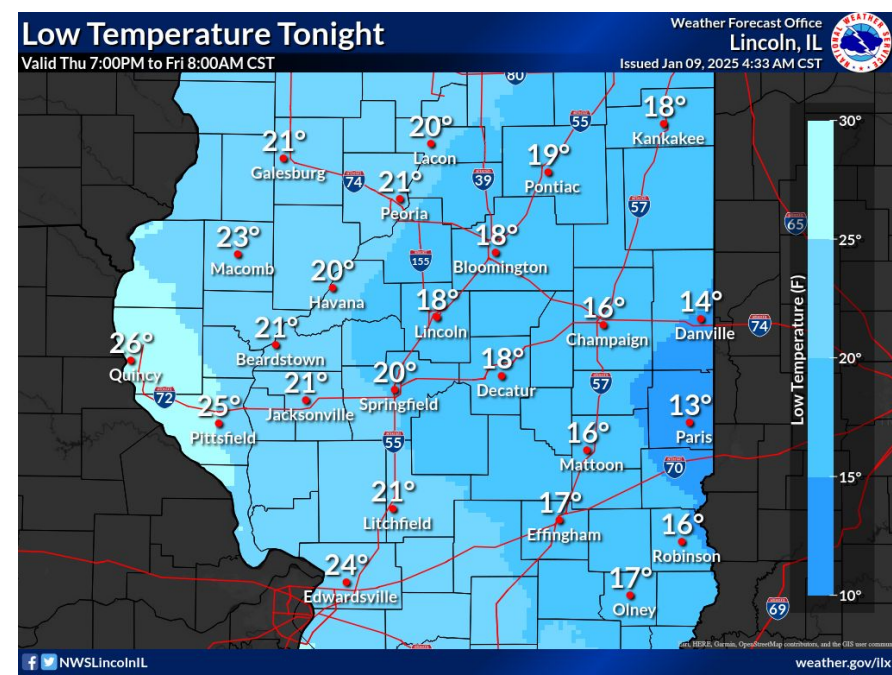
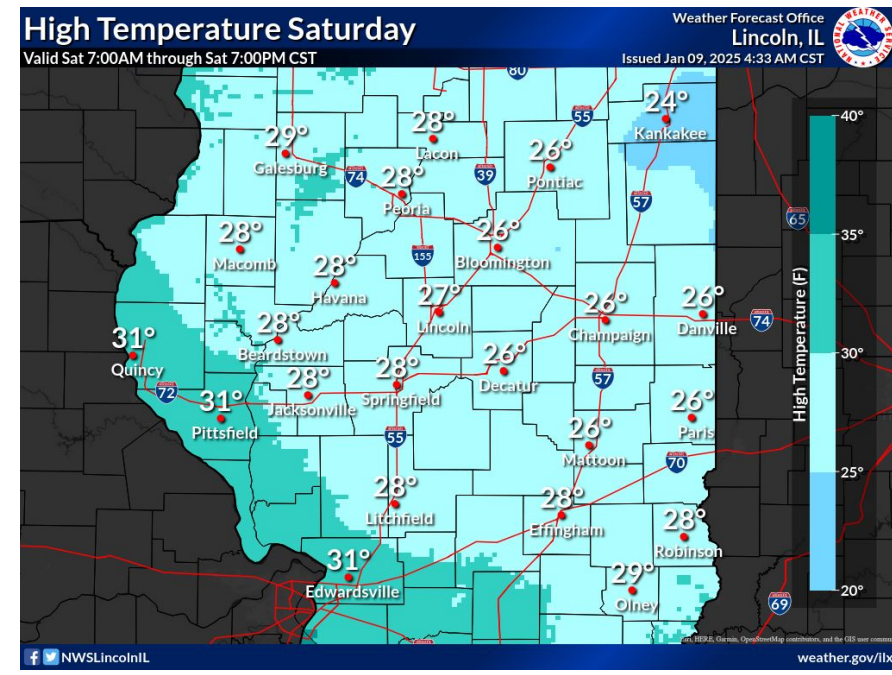
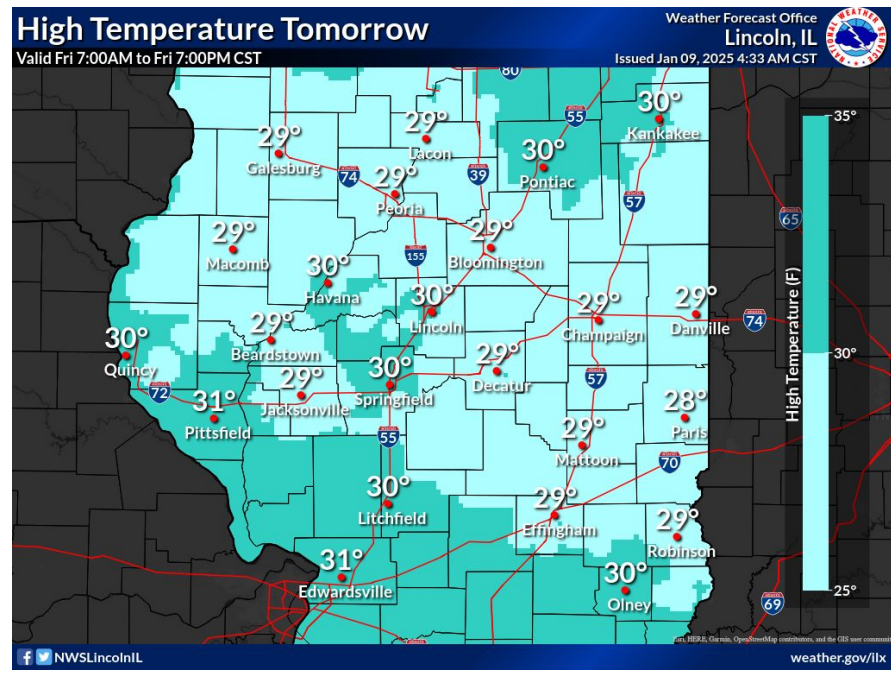
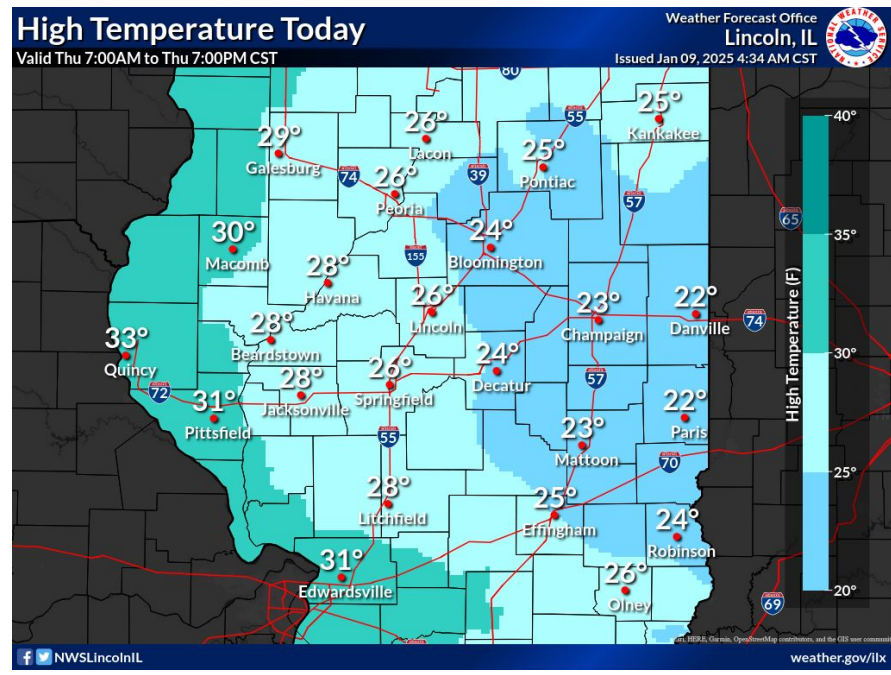




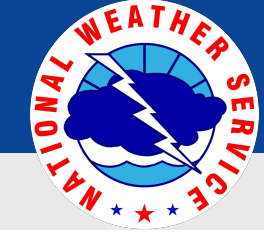
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## Temperatures Next Few Days







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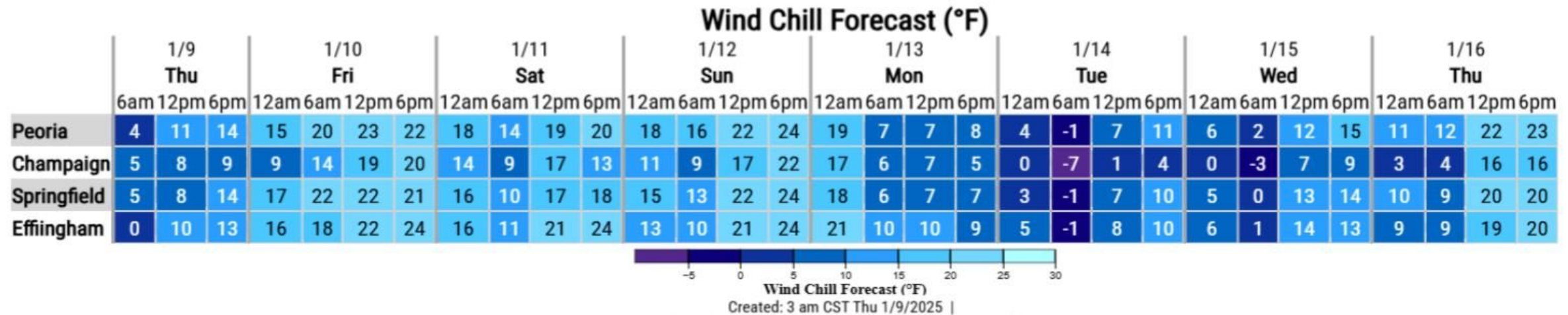
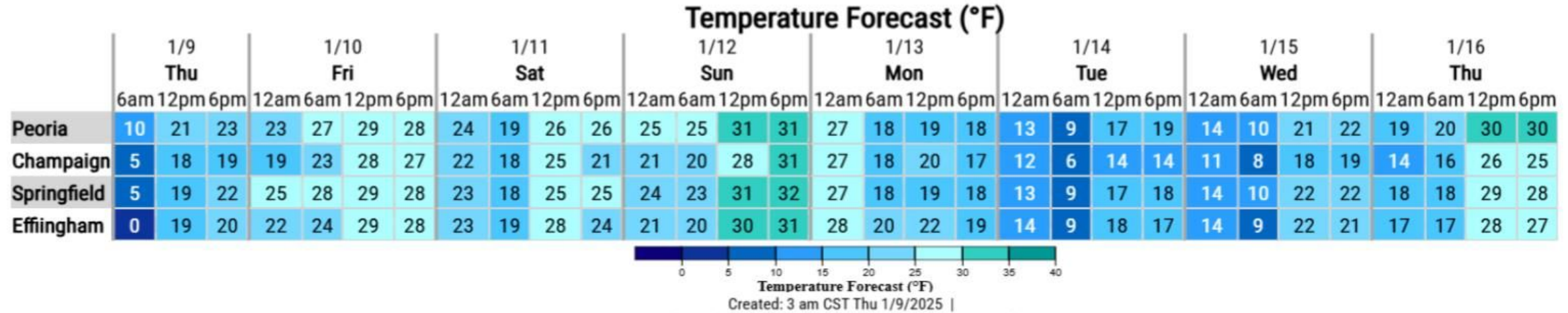
## Weather Story Graphic

### Slightly Less Cold This Weekend, then Turning Colder Again



NATIONAL WEATHER SERVICE  
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Thu Jan 09, 2025 3:58 AM



Temperatures will increase almost to normal levels this weekend, before plummeting again early next week. Highs will struggle to rise above 20 degrees Tuesday, and wind chill temperatures look to dip below zero at times early next week.





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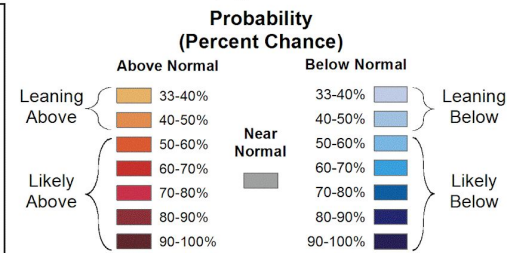
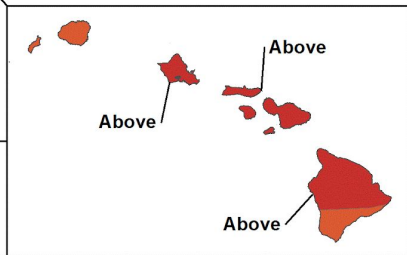
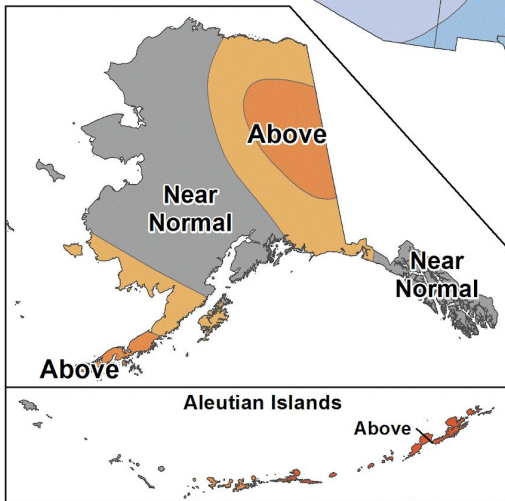
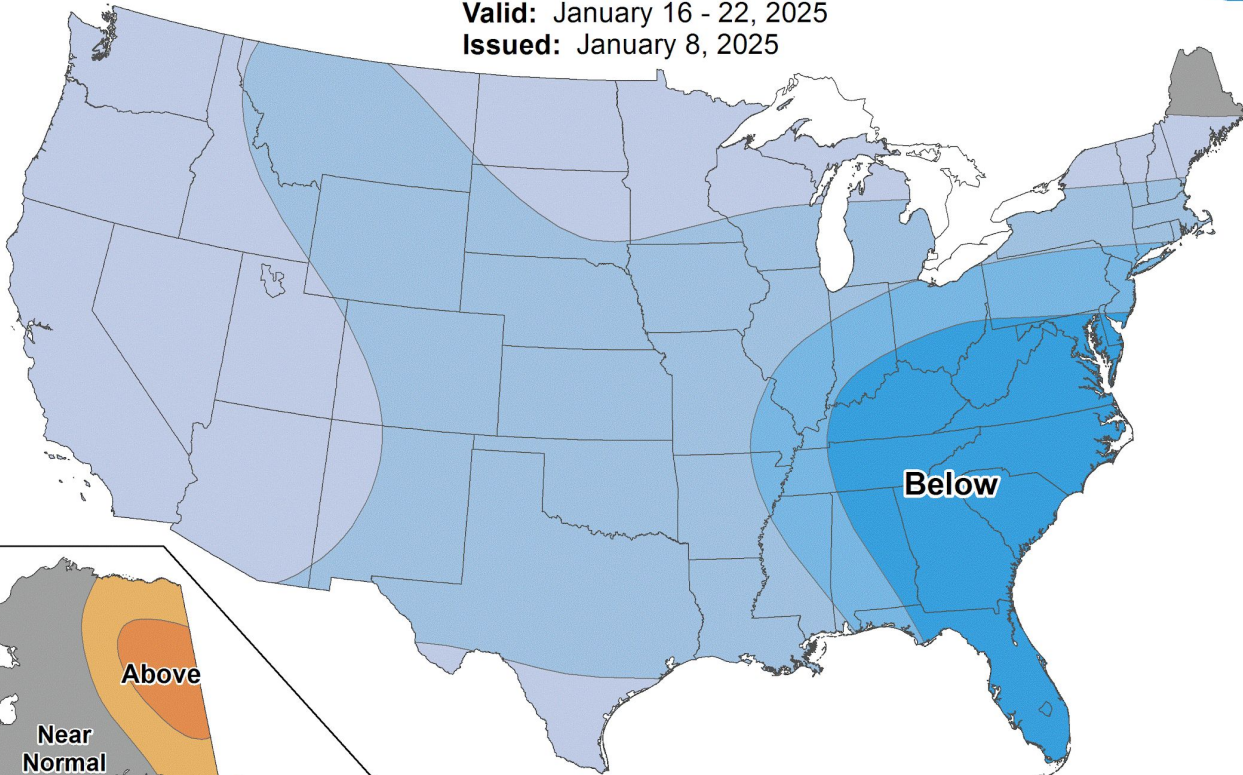
## 8 to 14 Day Temperature and Precipitation Outlooks



### 8-14 Day Temperature Outlook



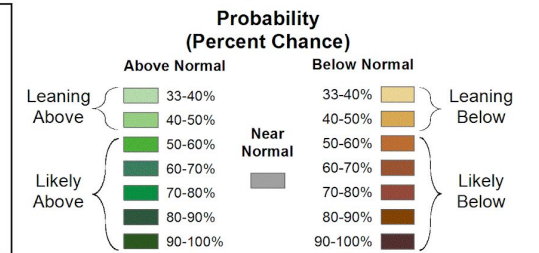
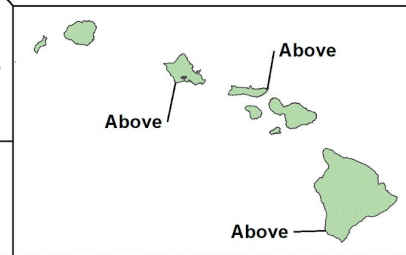
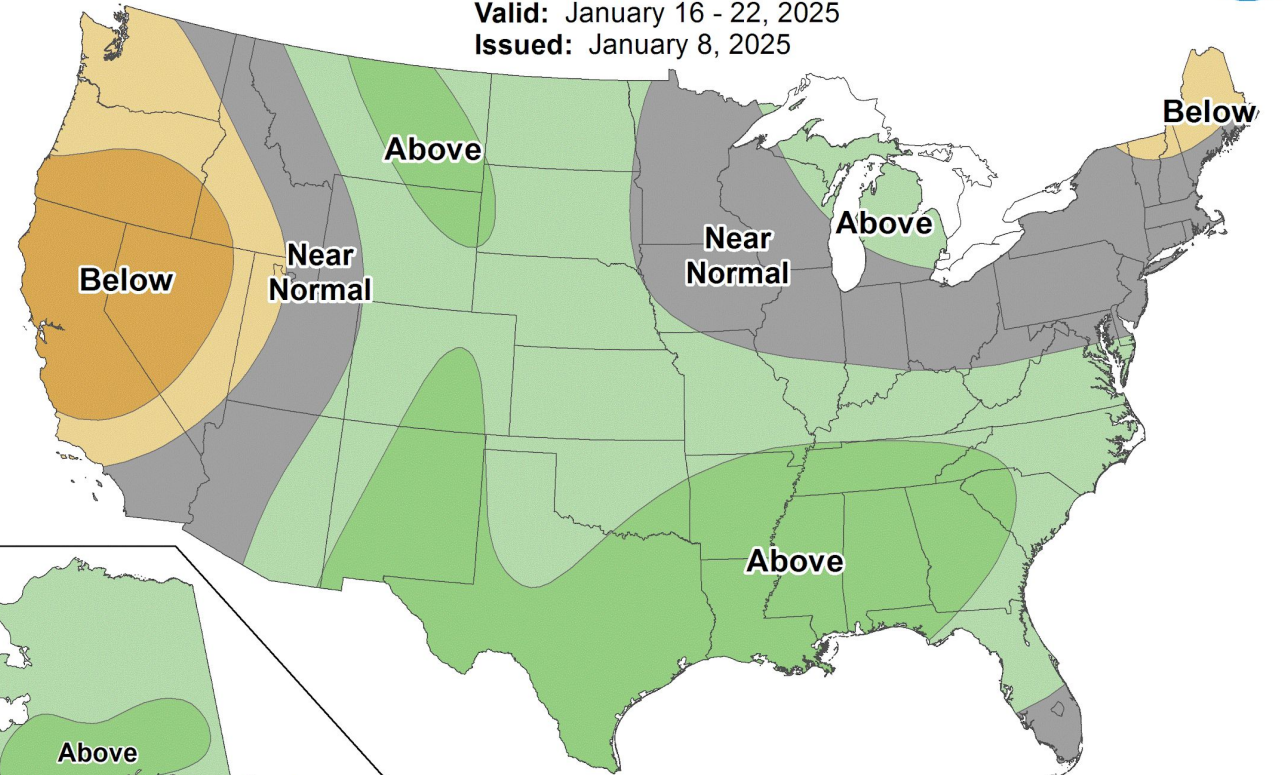
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### 8-14 Day Precipitation Outlook



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## Resources

### Local Resources:

[NWS Lincoln Decision Support Web Page](#)

[NWS Lincoln Event Ready Web Page](#)

[NWS Lincoln Main Web Page](#)

[NWS Lincoln Winter Weather Monitor](#)

[NWS Lincoln Probabilistic Snow/Ice Forecasts](#)

### National Resources:

[NWS Weather Prediction Center Precipitation Forecasts](#)

[NWS Weather Prediction Center Snowfall Forecast](#)

[NWS Storm Prediction Center Web Page](#)

[River Observations and Forecasts](#)

[AirNow: Air Quality Web Page](#)

[Experimental Heat Risk Page](#)



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