

# Weekly Weather Update

2:30 PM CDT Thursday, March 11, 2021

Montra Lockwood, NWS Lake Charles

#### Weekly Weather Update



## **TOP STORY:**

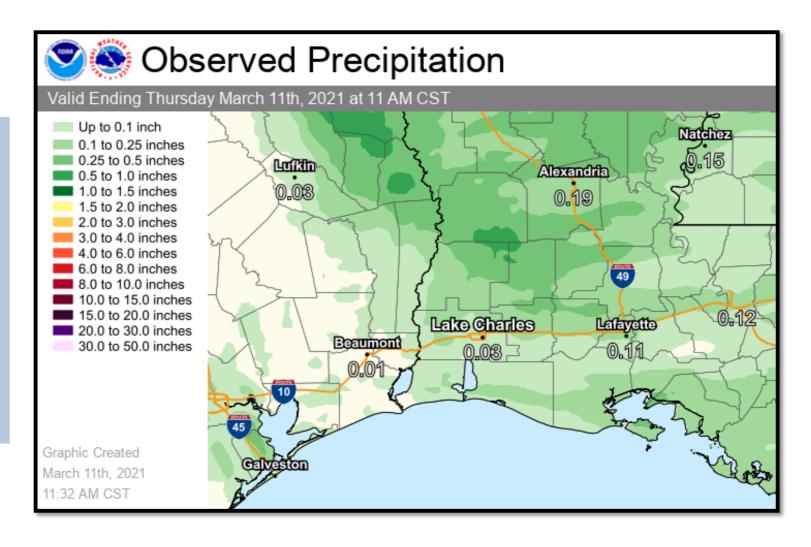
Warm and humid conditions will continue through the weekend. A cold front on Sunday will bring a chance of storms, with rain chances lingering into the early next week.

	Low Temperatures	High Temperatures	Chance For Rain	
Friday	61-64 F	77-82 F	<10%	
Saturday	60-63 F	77-82 F	10-15%	
Sunday	60-63 F	75-80 F	30-80%	
Monday	50-64 F	77-80 F	20-40%	
Tuesday	53-61 F	77-80 F	15-30%	
Wednesday	55-61 F	73-78 F	30-40%	
Thursday	49-54 F	68-72 F	20-40%	
Normals This Time of Year	47-53 F	70-72 F	30%-45%	

#### Rainfall in the Past Week



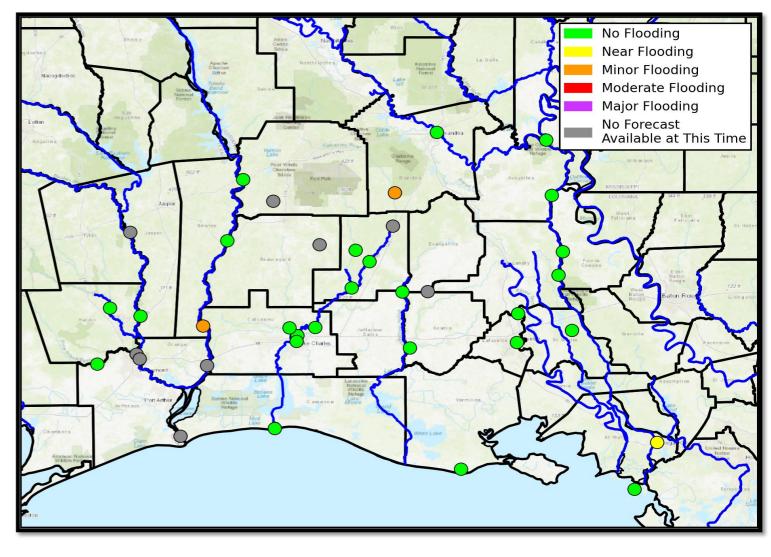
The area saw some rainfall late last week thanks to a front that moved through the area. Rainfall totals approached an inch across portions of western Louisiana.



#### River Forecasts



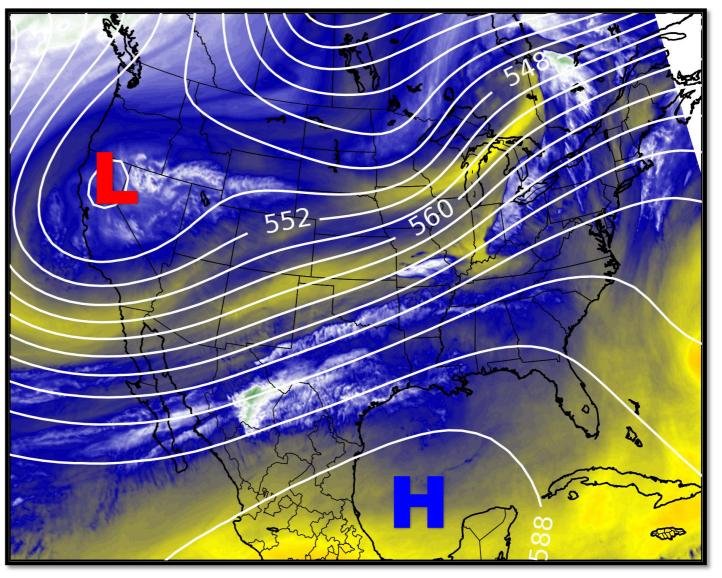
Minor flooding continues along the Sabine River near Deweyville, and on the Calcasieu River near Glenmora, with no flooding occurring elsewhere.



#### Upper Level Steering Patterns



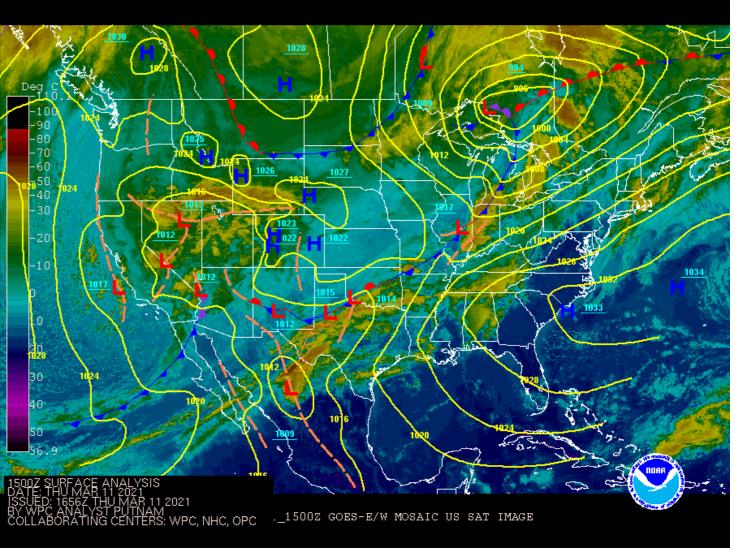
Moderate high pressure ridging is noted over the Gulf of Mexico and southeast states, while low pressure is moving into the western US.



#### Surface Weather Map with Fronts



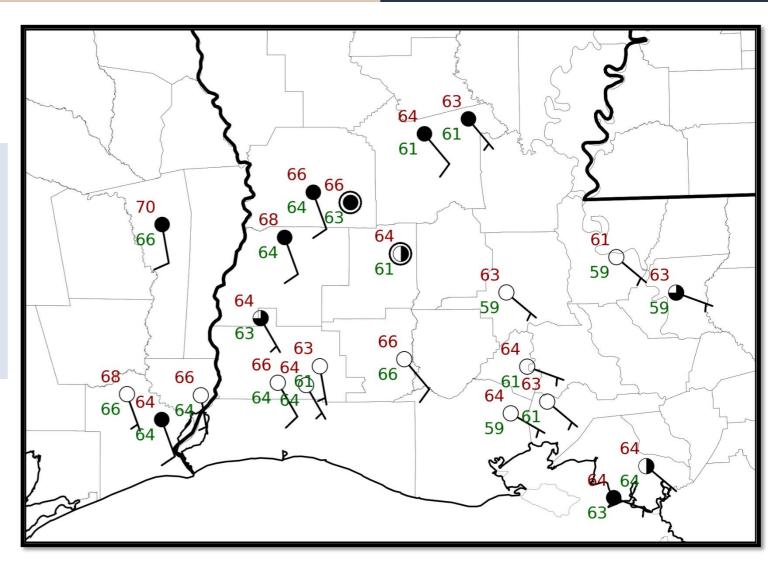
Broad surface high pressure ridges from the western Atlantic into the southeast states, while a frontal boundary is draped across the southern plains into the Midwest. This is resulting in strong and gusty southerly winds across the region.



#### 6 am Weather Observations



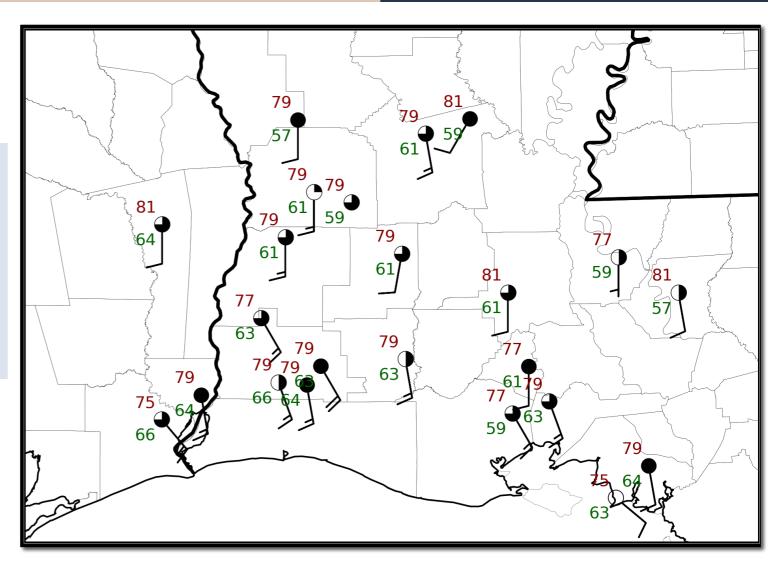
Mild and somewhat muggy conditions were occurring early this morning, with southeasterly winds between 5 and 10 MPH.



#### 2 pm Weather Observations



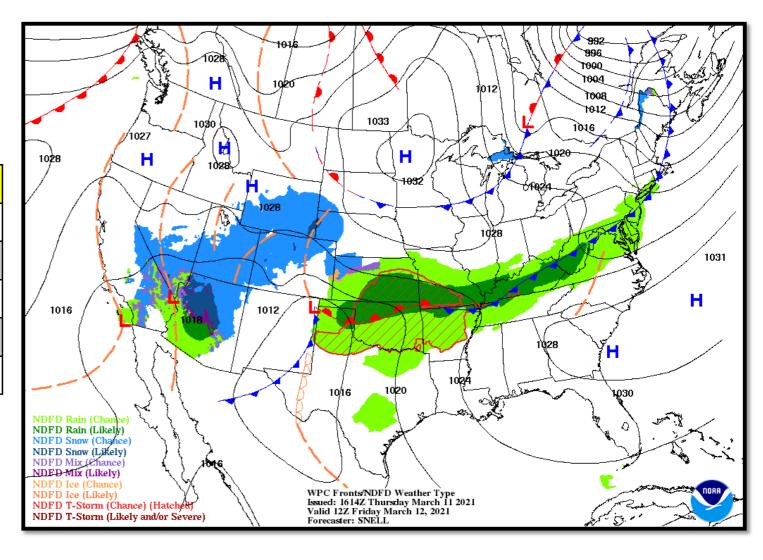
Skies were partly to mostly cloudy across the area this afternoon, with temperatures near 80 degrees in many locations.



## Friday, March 12, 2021



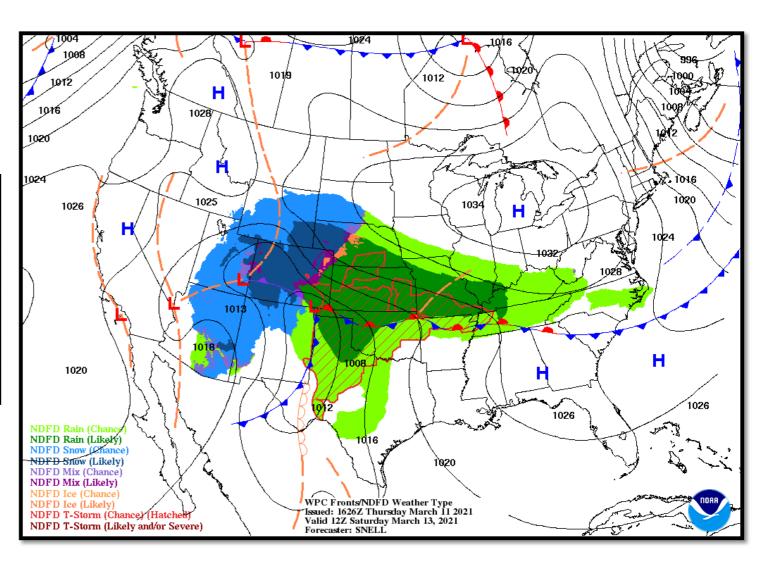
NWS LCH REGIONAL WEATHER				
Low Temperature	61-64 F			
High Temperature	77-82 F			
Wind	SSE 5-12 mph			
Rain Chances	<10%			
Weather Hazards	None			



#### Saturday, March 13, 2021



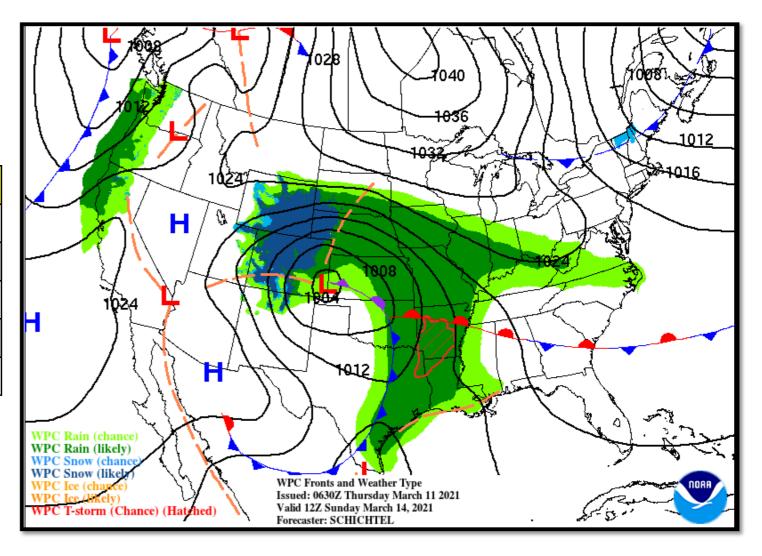
NWS LCH REGIONAL WEATHER				
Low Temperature	60-63 F			
High Temperature	77-82 F			
Wind	SSE 5-15 mph			
Rain Chances	10-15%			
Weather Hazards	None			



#### Sunday, March 14, 2021



NWS LCH REGIONAL WEATHER				
Low Temperature	60-63 F			
High Temperature	75-80 F			
Wind	S 10-20 mph			
Rain Chances	30-80%			
Weather Hazards	Thunderstorms			

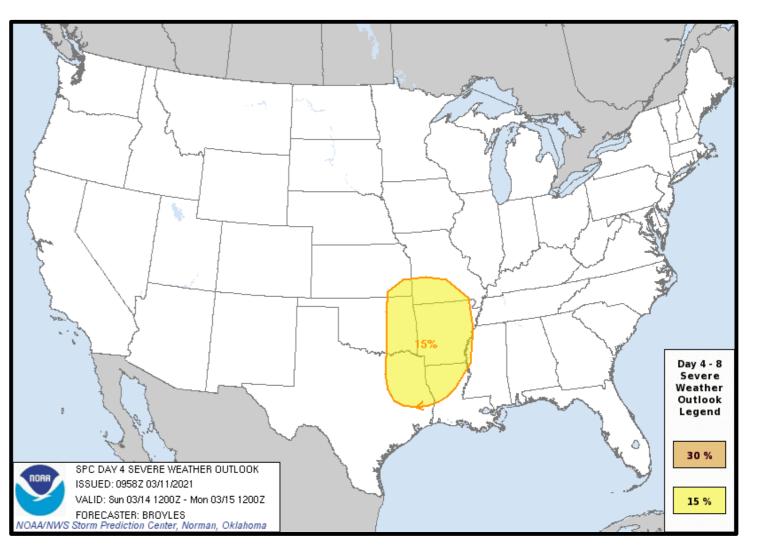


#### Sunday, March 14, 2021



Severe Weather Outlook

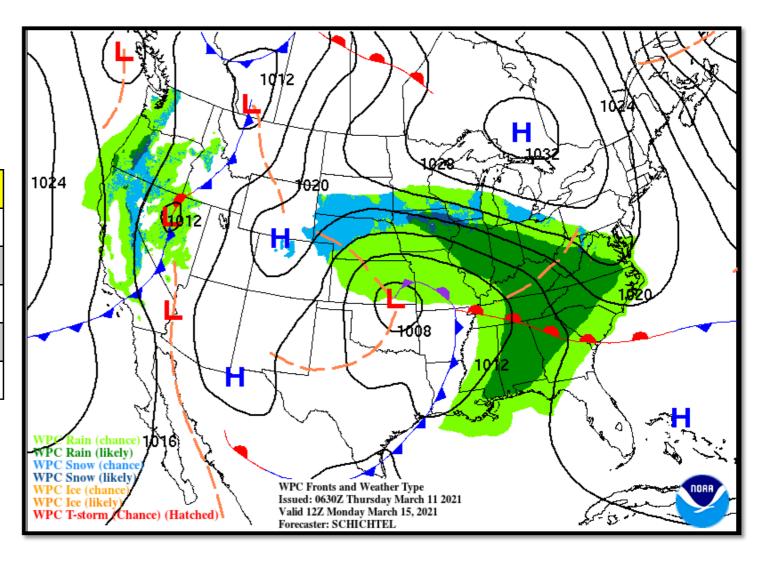
There is a 15 percent chance of severe weather across portions of the south, including the Lakes Region in southeast Texas into central Louisiana.



#### Monday, March 15, 2021



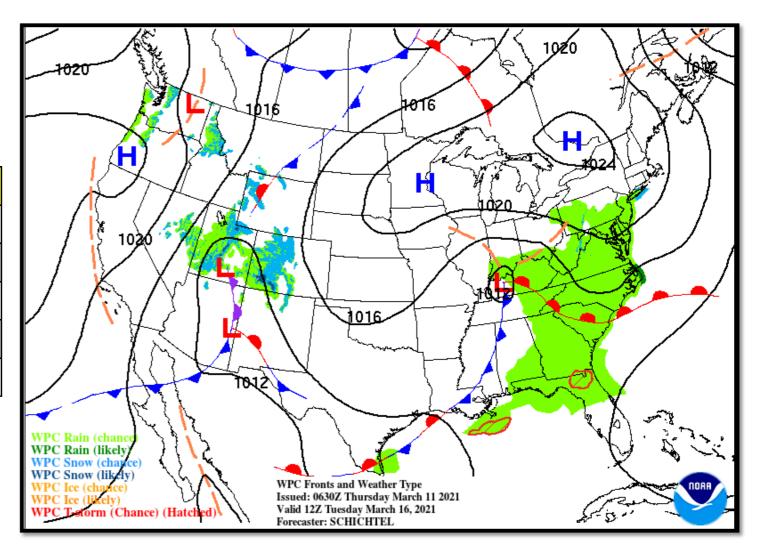
NWS LCH REGIONAL WEATHER				
Low Temperature	50-64 F			
High Temperature	77-80 F			
Wind	SW 5-10 mph			
Rain Chances	20-40%			
Weather Hazards	Thunderstorms			



## Tuesday, March 16, 2021



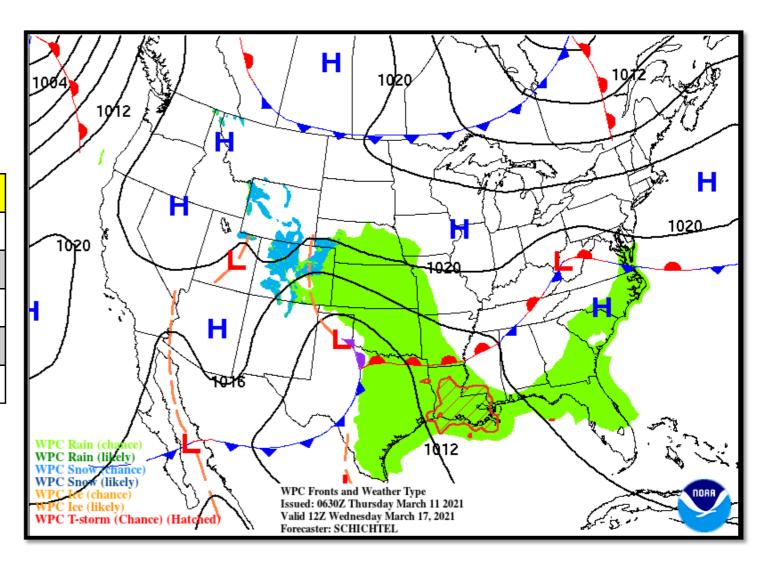
NWS LCH REGIONAL WEATHER				
Low Temperature	53-61 F			
High Temperature	77-80 F			
Wind	SE 5-10 mph			
Rain Chances	15-30%			
Weather Hazards	Thunderstorms			



#### Wednesday, March 17, 2021



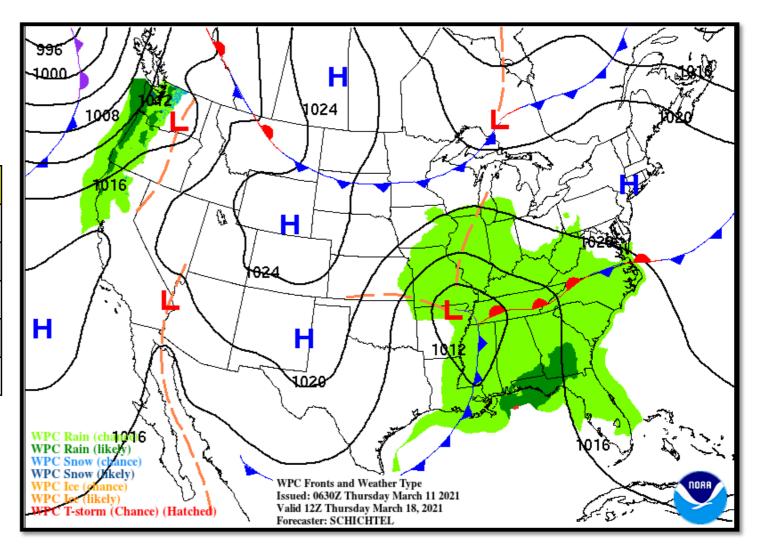
NWS LCH REGIONAL WEATHER				
Low Temperature	55-61 F			
High Temperature	73-78 F			
Wind	S 5-12 mph			
Rain Chances	30-40%			
Weather Hazards	Thunderstorms			



## Thursday, March 18, 2021



NWS LCH REGIONAL WEATHER				
Low Temperature	49-54 F			
High Temperature	68-72 F			
Wind	NNW 5-15 mph			
Rain Chances	20-40%			
Weather Hazards	Showers			



#### Weekly Weather Summary Table



Color Codes			
<b>Except for Temperatures</b>			

Yellow = Low Threat

Orange = Moderate Threat

Red = High Threat

<b>Color Codes</b>	
or Temperatures	;

Yellow=5 F above normal

Orange=10 F above normal

Red=15 F above normal

Vry Lt Blue=5 F below normal

Lt Blue=10 F below normal

Blue=15 F below normal

Weather	Friday 03/12/21	Saturday 03/13/21	Sunday 03/14/21	Monday 03/15/21	Tuesday 03/16/21	Wednesday 03/17/21	Thursday 03/18/21
Rain Total	None	None	0.25-0.50"	<0.10"	0.10-0.25"	0.50-1.0"	<0.10"
Γ-Storm/Lightning	None	None	Scattered	Isolated	Isolated	Scattered	None
nado/Hail/Dmg Wii	None	None	Isolated	None	None	None	None
Wind	SSE 5-12 mph	SSE 5-15 mph	S 10-20 mph	SW 5-10 mph	SE 5-10 mph	S 5-12 mph	NNW 5-15 mph
Tides	Above Normal						
Wave Height	Near: 1-3 ft Off: 4-5 ft	Near: 1-3 ft Off: 4-5 ft	Near: 1-4 ft Off: 5-7 ft	Near: 1-3 ft Off: 4-5 ft	Near: 1-3 ft Off: 4-6 ft	Near: 1-4 ft Off: 5-6 ft	Near: 1-4 ft Off: 5-7 ft
Temperature	Low: 61-64 F	Low: 60-63 F	Low: 60-63 F	Low: 50-64 F	Low: 53-61 F	Low: 55-61 F	Low: 49-54 F
al Low: 47-53 FNormal High: 70	High: 77-82 F	High: 77-82 F	High: 75-80 F	High: 77-80 F	High: 77-80 F	High: 73-78 F	High: 68-72 F



## Weekly Weather Summary



- Above normal temperatures will continue through much of the week.
- Showers and thunderstorms will increase on Sunday, with the potential for some severe weather from roughly Woodville Texas to Alexandria Louisiana.
- A chance for showers and storms will continue into early next week, with another front expected to move through the area by Thursday.



