

Weekly Weather Update

2:30 PM CDT Thursday, January 26, 2023

Stacey Denson, NWS Lake Charles





TOP STORY:

Dry and cool weather continues through the end of the week. A transition to a warm and wet pattern is then expected over the weekend, continuing through much of next week.

	Low Temperatures	High Temperatures	Chance For Rain				
Friday	39-49 F	59-61 F	0%				
Saturday	57-62 F	67-71 F	15-30%				
Sunday	55-60 F	68-73 F	40-90%				
Monday	54-62 F	65-72 F	20-50%				
Tuesday	43-56 F	65-75 F	30-50%				
Wednesday	38-50 F	56-70 F	40-60%				
Thursday	33-40 F	54-60 F	15-30%				
Normals	39-44	60-64					



Rainfall in the Past Week



Observed Precipitation

Valid Ending Thursday January 26th, 2023 at 11 AM CST

A couple of storm systems brought widespread, heavy rainfall to the region over the last week. Most areas saw between 2 and 4 inches of rain.

Up to 0.1 inch latchez .1 to 0.25 inches .2625 to 0.5 inches Lufkin Alexandria .5 to 1.0 inches 3.14 .0 to 1.5 inches 3.27 1.5 to 2.0 inches 2.0 to 3.0 inches 3.0 to 4.0 inches 0 to 6.0 inches 0 to 8.0 inches 49 0 to 10.0 inches 10.0 to 15.0 inches 15.0 to 20.0 inches Lake Charles Lafayette 20.0 to 30.0 inches Beaumont 30.0 to 50.0 inches 2.882.943.28

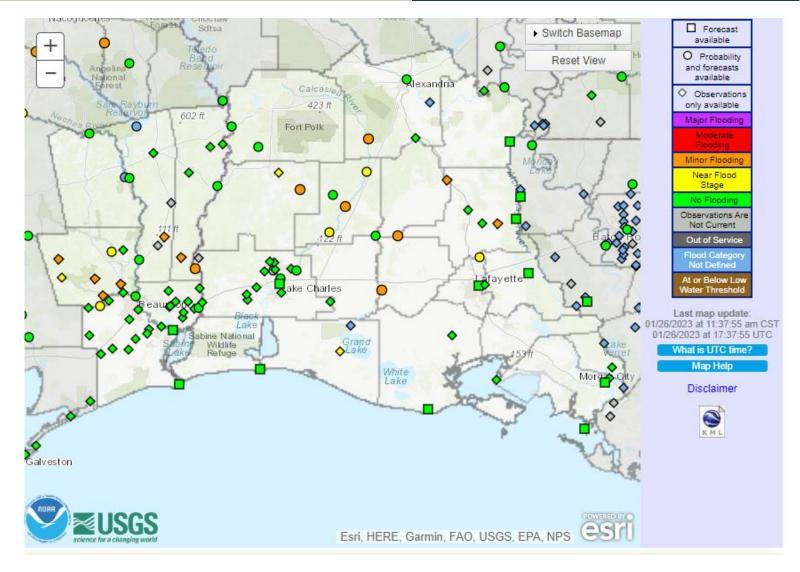
Graphic Created January 26th, 2023 11:28 AM CST



River Forecast



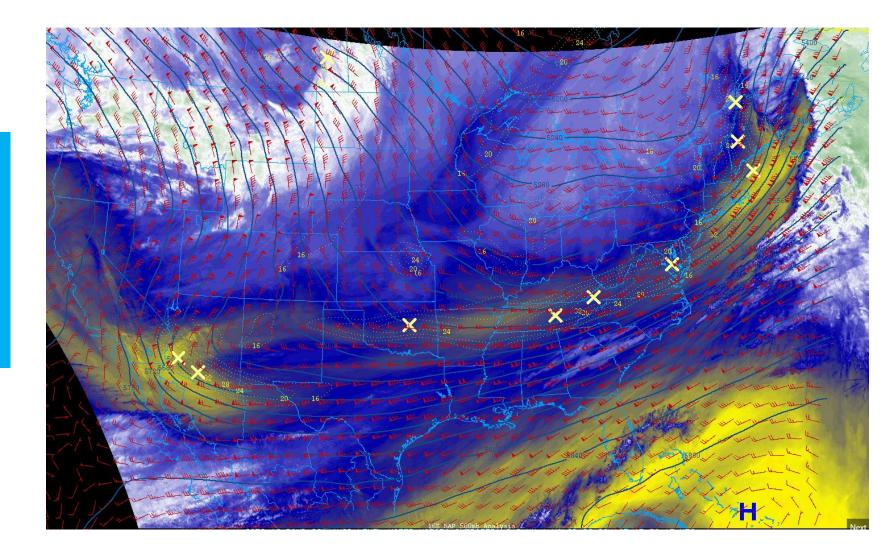
Several rivers across the area are either near flood stage or in minor flood stage. A few of these sites are expected to fall below flood stage through the weekend.



Upper Level Steering Patterns



In the wake of the previous storm system, westerly flow aloft prevails across the area.

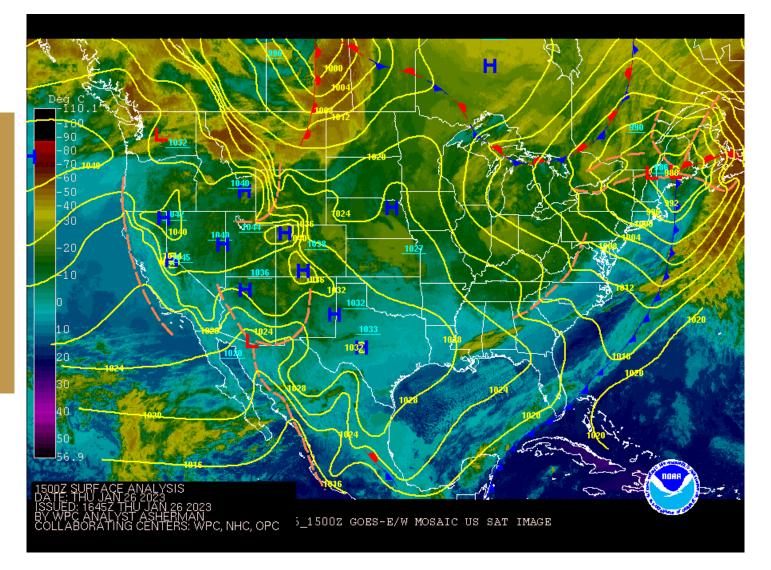




Surface Weather Map with Fronts



A cold front, which impacted the region earlier this week, is situated off the East Coast. Otherwise, high pressure is the main features over the CONUS.

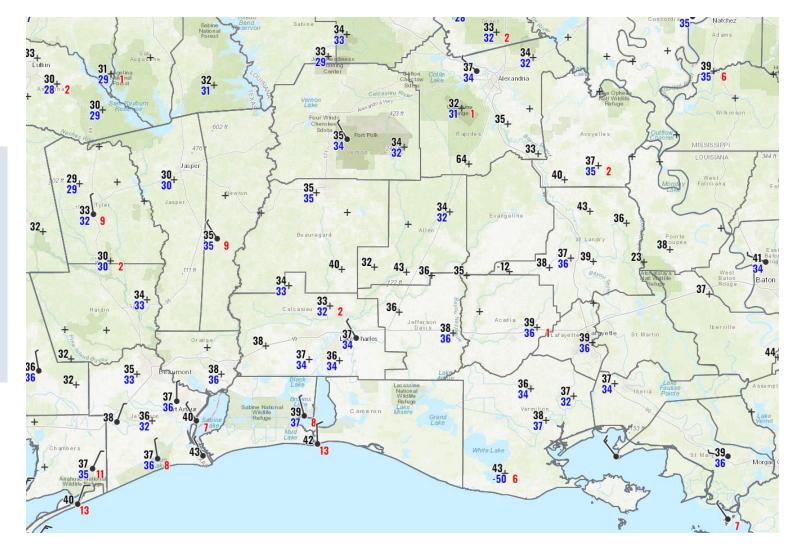




6 am Weather Observations



It was a chilly start to the day with temperatures in the 30s across the region this morning. Winds were light and out of the north.

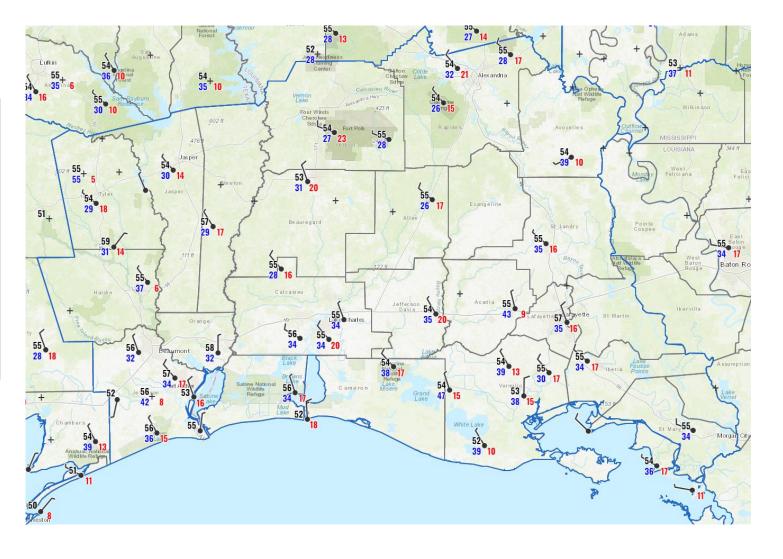




2 pm Weather Observations



A very pleasant and seasonal afternoon is ongoing across the region. Temperatures are currently in the mid 50s, skies are clear, and winds are light out of the NW.





Rest of the Day





Dry weather and cooler, slightly below normal, temps are on tap this afternoon and tonight.

2:08 PM Thursday, January 26, 2023



Friday, January 27, 2023



NWS I CH REGIO	ONAL WEATHER	1036 1032 1032 1032 1032 1032 1032 1020
	39-49 F	
Low Temperature		1021
High Temperature	59-61 F	
Wind	SW-SE 5-10 MPH	
Rain Chances	0	
Weather Hazards	None	1012 1028
		1016 NDFD Rain (Chance) NDFD Snow (Likely) NDFD Snow (Likely) NDFD Snow (Likely) NDFD Mix (Likely) NDFD Mix (Likely) NDFD Ice (Likely) NDFD Ice (Likely) NDFD T-Storm (Chance) (Hatched) NDFD T-Storm (Likely and/or Severe)



Saturday, January 28, 2022



	ONAL WEATHER	1024
Low Temperature	57-62 F	
High Temperature	67-71 F	
Wind	SE-SSE 10-20 MPH	
Rain Chances	15-30%	
Weather Hazards	Showers	
		NDFD Rain (Chance) NDFD Rain (Likely) NDFD Snow (Chance) NDFD Snow (Chance) NDFD Mix (Likely) NDFD Mix (Likely) NDFD Mix (Likely) NDFD Ice (Likely) NDFD Ice (Likely) NDFD T-Storm (Chance) (Hatched) NDFD T-Storm (Likely and/or Severe) NDFD T-Storm (Likely and/or Severe) NDFD T-Storm (Likely and/or Severe)



Sunday, January 29, 2023



NWS LCH REGI	ONAL WEATHER
Low Temperature	55-60 F
High Temperature	68-73 F
Wind	SE-S 5-15 MPH
Rain Chances	40-90%
Weather Hazards	Showers & Thunderstorms



Monday, January 30, 2023



NWS LCH REGIO	ONAL WEATHER
Low Temperature	54-62 F
High Temperature	65-72 F
Wind	ENE-E 5-10 MPH
Rain Chances	20-50%
Weather Hazards	Showers

WPC Fronts and Weather Type Issued: 1745Z Thursday January 26 2023 Valid 12Z Monday January 30, 2023 Forecaster: RAUSCH

2:08 PM Thursday, January 26, 2023



WPC Snow

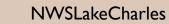
WPC Snow (likely)

WPC Ice (likely)

(chance)

WPC T-storm (Chance) (Hatched)

chance)

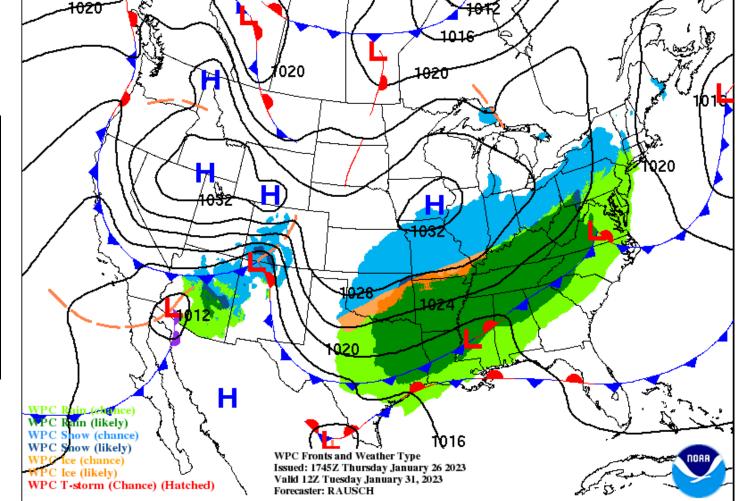


1024

Tuesday, January 31, 2023



NWS LCH REGIONAL WEATHER					
Low Temperature	43-56 F				
High Temperature	65-75 F				
Wind	E-SE 5-10 MPH				
Rain Chances	30-50%				
Weather Hazards	Showers &				
	Thunderstorms				





Wednesday, February 1, 2023



WPC Rain (chance) WPC Rain (likely) WPC Snow (chance) WPC Snow (chance) WPC Snow (likely) WPC Snow (likely) WPC Ice (chance) WPC Ice (chance) WPC Ice (chance) (Hatched) WPC T-storm (Chance) (Hatched)	NORA NORA

NWS LCH REGIONAL WEATHERLow Temperature38-50 FHigh Temperature56.70 F

High Temperature	56-70 F		
Wind	NE 5-15 MPH		
Rain Chances	40-60%		
Weather Hazards	Showers		



Thursday, February 2, 2023



NWS I CH REGIO	ONAI WFATHFR
	ONAL WEATHER
Low Temperature High Temperature	33-40 F 54-60 F
Wind	NNE-N 5-15 MPH
Rain Chances	15-30%
Weather Hazards	Showers

WPC Rain (chance) WPC Rain (likely) WPC Snow (chance) WPC Snow (likely)

WPC Ice (chance) WPC Ice (likely) WPC Fronts and Weather Type Issued: 1745Z Thursday January 26 2023

W1E Valid 12Z Thursday February 02, 2023 Forecaster: RAUSCH 020



WPC T-storm (Chance) (Hatched)



Color Codes Except for Temperatures	Weather	Friday 01/27/23	Saturday 01/28/23	Sunday 01/29/23	Monday 01/30/23	Tuesday 01/31/23	Wednesday 02/01/23	Thursday 02/02/23
Yellow = Low Threat								
Orange = Moderate Threat	Rain Total	None	0.00-0.10"	1.00-3.00"	0.00-0.10"	0.10-0.25"	0.10-0.50"	0.10-0.50"
Red = High Threat	T-Storm/ Lightning	None	None	Scattered	None	Scattered	None	None
Color Codes For Temperatures	Tornado/Hail/ Dmg Wind	None						
Yellow=5 F above normal	Wind	SW-SE 5-10 MPH	SE-SSE 10-20 MPH	SE-S 5-15 MPH	ENE-E 5-10 MPH	E-SE 5-10 MPH	NE 5-15 MPH	NNE-N 5-15 MPH
Orange=10 F above normal Red=15 F above normal	Tides	Near Normal	Near to Above Normal	Near to Above Normal	Near Normal	Near Normal	Near Normal	Near Normal
Vry Lt Blue=5 F below normal	Wave Height	Near: 1-2 ft Off: 1-3 ft	Near: 1-4 ft Off: 2-5 ft	Near: 1-4 ft Off: 4-6 ft	Near: 1-3 ft Off: 2-4 ft	Near: 1-3 ft Off: 3-5 ft	Near: 1-3 ft Off: 3-5 ft	Near: 1-3 ft Off: 3-5 ft
Lt Blue=10 F below normal	Temperature	59-61 F	67-71 F	68-73 F	65-72 F	65-75 F	56-70 F	54-60 F
Blue=15 F below normal	Normal High: 60-64 F Normal Low: 39-44 F	39-49 F	57-62 F	55-60 F	54-62 F	43-56 F	38-50 F	33-40 F





- After a cool end to the week, a warming trend begins Saturday, with temperatures remaining 5 to 10 degrees above normal through much of next week.
- Isolated showers begin to return late Saturday, followed by more substantial rain chances on Sunday as out next low pressure system arrives.
- An prolonged period of wet weather will then persist through the remainder of the forecast period, with daily isolated to scattered showers expected.





