

Weekly Weather Update

2:30 PM CDT Thursday, November 18, 2021

Roger Erickson, NWS Lake Charles

Weekly Weather Update



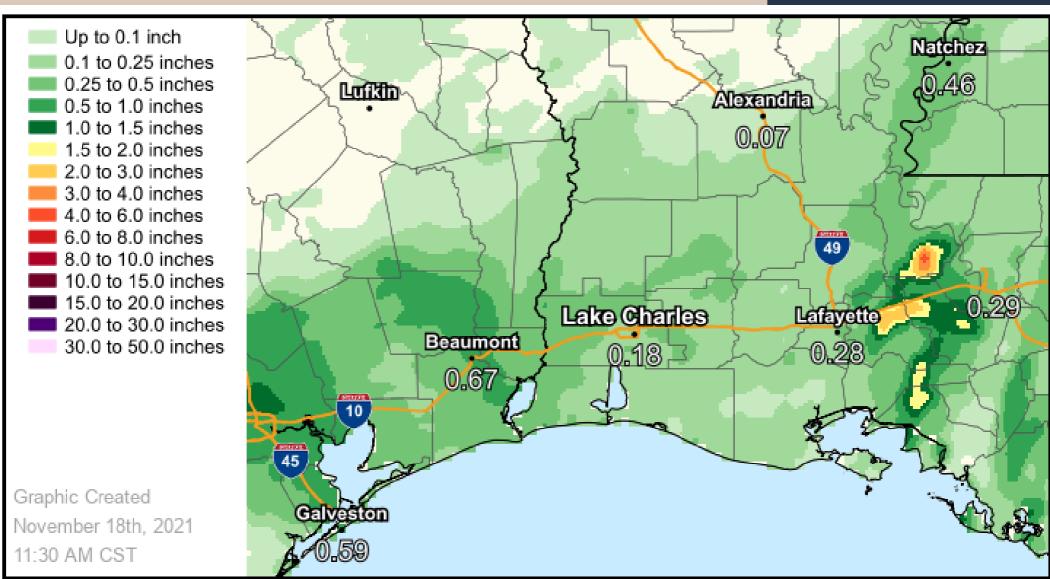
TOP STORY:

Cool and dry weather is expected tonight through Saturday. A cold front brings a small chance for rain Sunday. Cool and dry weather is forecast Monday and Tuesday before another cold front on Thanksgiving.

	Low Temperatures	High Temperatures	Chance For Rain	
Friday	36-46 F	61-65 F	<10%	
Saturday	Saturday 36-45 F 68-73 F		<10%	
Sunday	48-57 F	74-79 F	10-30%	
Monday	47-55 F	62-67 F	10% <10%	
Tuesday	36-42 F	61-66 F		
Wednesday	40-50 F	69-73 F	20-30%	
Thursday	51-58 F	66-71 F	50-55%	
Normals This Time of Year	43-49 F	66-69 F	25%-35%	

Rainfall in the Past Week

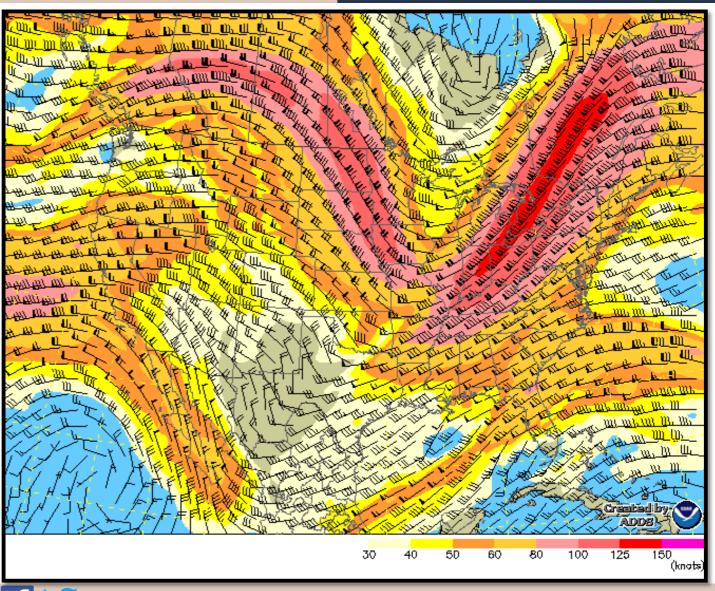




Upper Level Steering Patterns

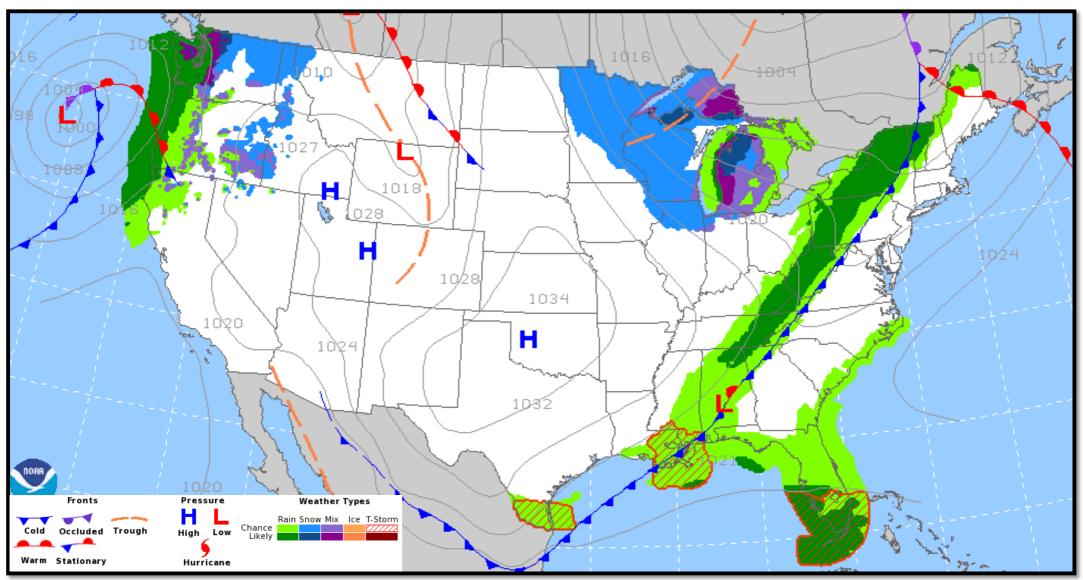


The polar jet is seen across the northern plains and Great Lakes region, while a subtropical jet is over the Gulf of Mexico.



Surface Weather Map with Fronts

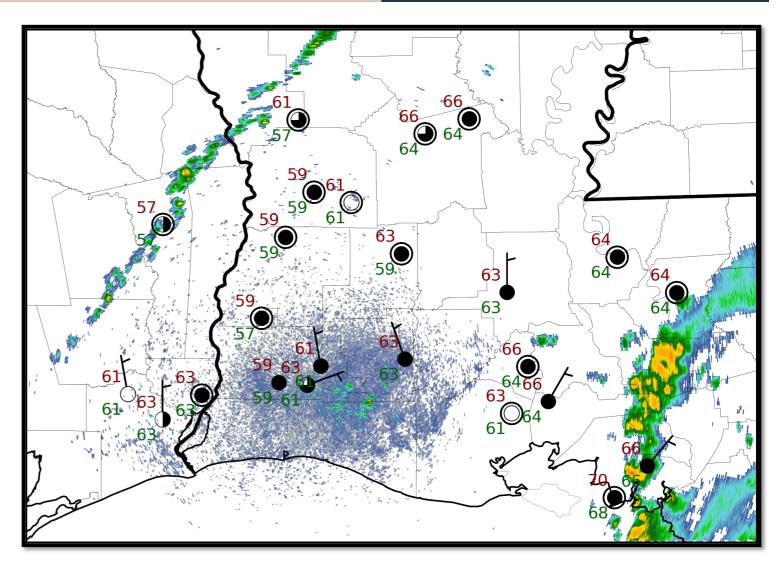




6 am Weather Observations



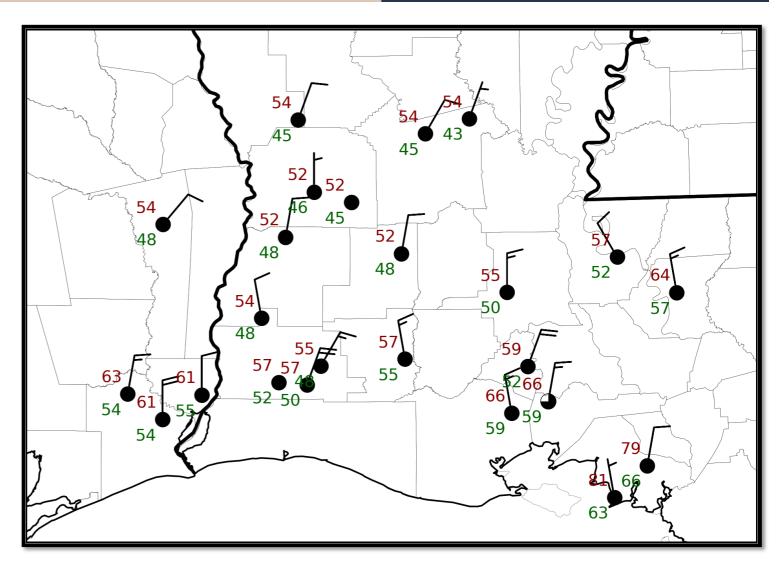
The cold front was moving into east Texas early this morning. Temperatures were in the mid 50s to mid 60s.



2 pm Weather Observations



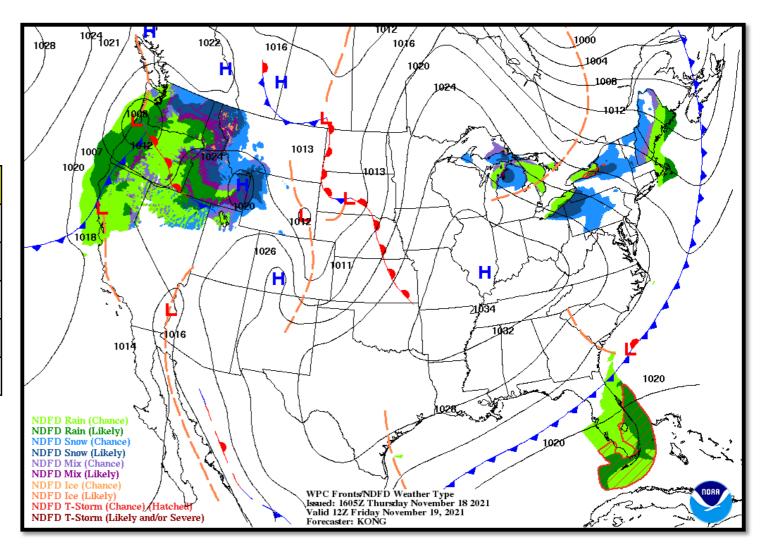
Under cloudy skies, temperatures were in the lower 50s to lower 80s. Winds were out of the north at 10 to 15 mph.



Friday, November 19, 2021



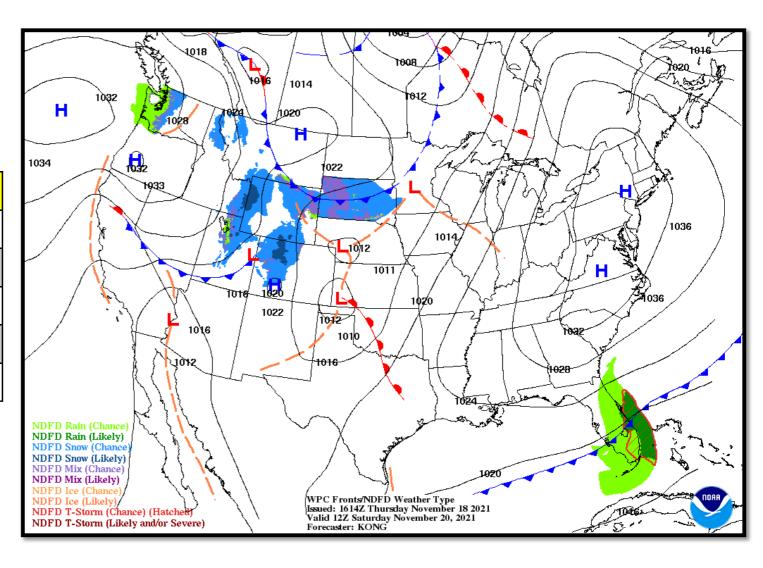
NWS LCH REGIONAL WEATHER			
Low Temperature	36-46 F		
High Temperature	61-65 F		
Wind	NE 5-10 mph		
Rain Chances	<10%		
Weather Hazards	None		



Saturday, November 20, 2021



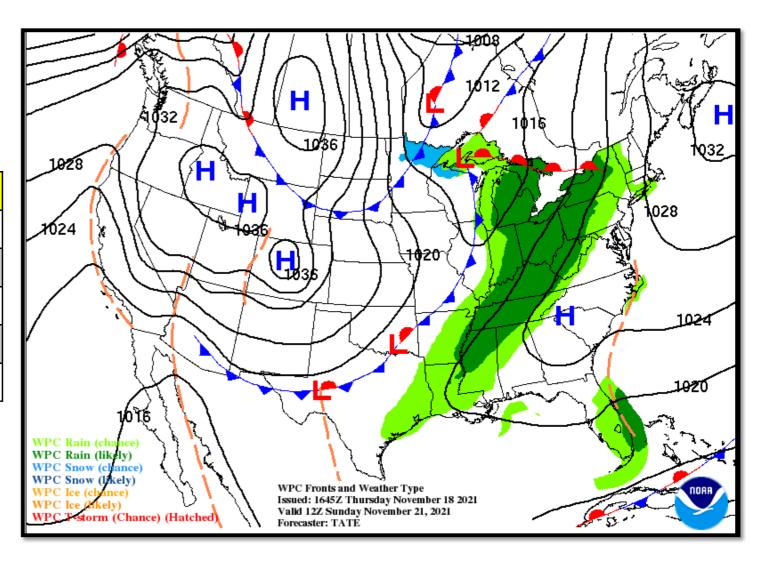
NWS LCH REGIONAL WEATHER			
Low Temperature	36-45 F		
High Temperature	68-73 F		
Wind	SSE 5 mph		
Rain Chances	<10%		
Weather Hazards	None		



Sunday, November 21, 2021



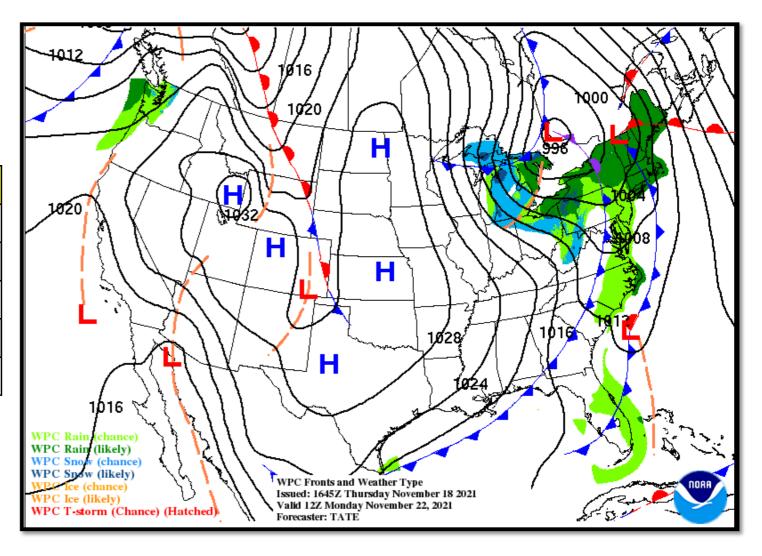
NWS LCH REGIONAL WEATHER			
Low Temperature	48-57 F		
High Temperature	74-79 F		
Wind	SSW 5-10 mph		
Rain Chances	10-30%		
Weather Hazards	Thunderstorms		



Monday, November 22, 2021



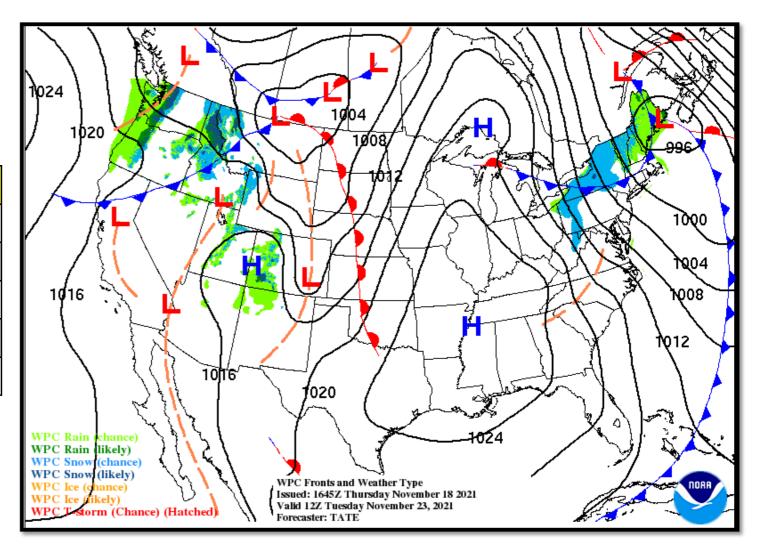
NWS LCH REGIONAL WEATHER			
Low Temperature	47-55 F		
High Temperature	62-67 F		
Wind	N 10-15 mph		
Rain Chances	10%		
Weather Hazards	None		



Tuesday, November 23, 2021



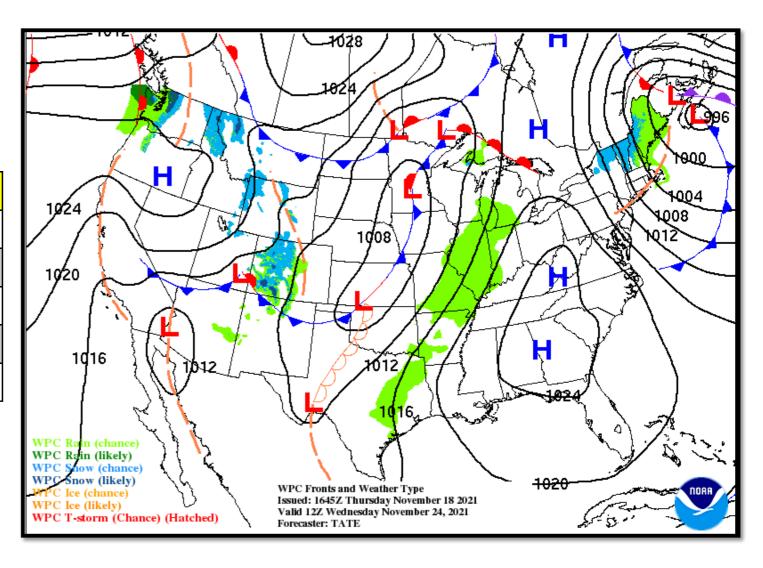
NWS LCH REGIONAL WEATHER			
Low Temperature	36-42 F		
High Temperature	61-66 F		
Wind	ENE 5-10 mph		
Rain Chances	<10%		
Weather Hazards	None		



Wednesday, November 24, 2021



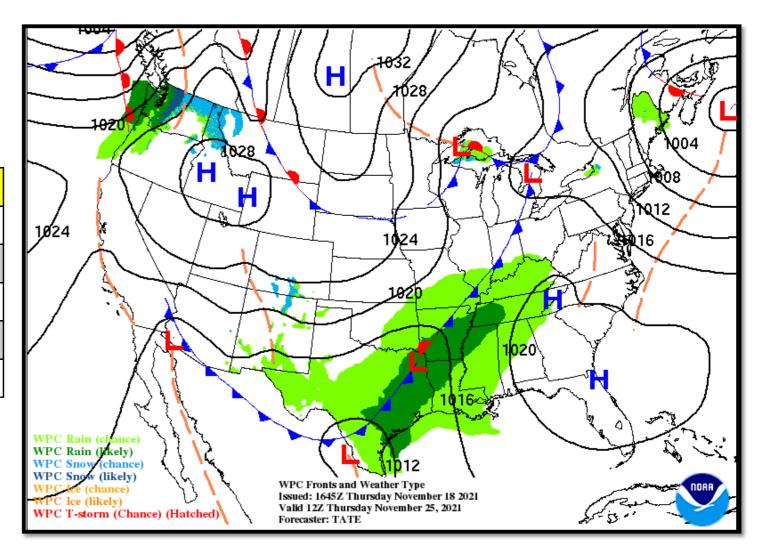
NWS LCH REGIONAL WEATHER			
Low Temperature	40-50 F		
High Temperature	69-73 F		
Wind	SSE 10-15 mph		
Rain Chances	20-30%		
Weather Hazards	Thunderstorms		



Thursday, November 25, 2021



NWS LCH REGIONAL WEATHER			
Low Temperature	51-58 F		
High Temperature	66-71 F		
Wind	SSE 10-15 mph		
Rain Chances	50-55%		
Weather Hazards	Thunderstorms		



Weekly Weather Summary Table



Color Codes			
Except for Temperatures			

Yellow = Low Threat

Orange = Moderate Threat

Red = High Threat

Color Codes For 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 11/19/21	Saturday 11/20/21	Sunday 11/21/21	Monday 11/22/21	Tuesday 11/23/21	Wednesday 11/24/21	Thursday 11/25/21
Rain Total	None	None	0.10-0.25"	None	None	0.10-0.25"	0.25-1.00"
T-Storm/ Lightning	none	none	Isolated	none	none	Isolated	Scattered
Tornado/Hail/ Dmg Wind	None						
Wind	NE 5-10 mph	SSE 5 mph	SSW 5-10 mph	N 10-15 mph	ENE 5-10 mph	SSE 10-15 mph	SSE 10-15 mph
Tides	Near Normal	Above Normal	Above Normal	Near Normal	Near Normal	Above Normal	Above Normal
Wave Height	Near: 1-5 ft Off: 6-7 ft	Near: 1-2 ft Off: 3-4 ft	Near: 1-2 ft Off: 3-4 ft	Near: 1-4 ft Off: 5-6 ft	Near: 1-3 ft Off: 4-5 ft	Near: 1-4 ft Off: 4-5 ft	Near: 1-5 ft Off: 5-6 ft
Temperature	Low: 36-46 F	Low: 36-45 F	Low: 48-57 F	Low: 47-55 F	Low: 36-42 F	Low: 40-50 F	Low: 51-58 F
Normal Low: 43-49 F Normal High: 66-69 F	High: 61-65 F	High: 68-73 F	High: 74-79 F	High: 62-67 F	High: 61-66 F	High: 69-73 F	High: 66-71 F



Weekly Weather Summary



- Cool and dry weather is expected tonight through Saturday.
- A cold front passage on Sunday will bring a small chance for showers and thunderstorms.
- Cool and dry weather is expected Monday and Tuesday.
- Another cold front passage is expected on Thanksgiving Day.

