

Weekly Weather Update

2:30 PM CDT Thursday, May 13, 2021

Roger Erickson, NWS Lake Charles

Weekly Weather Update



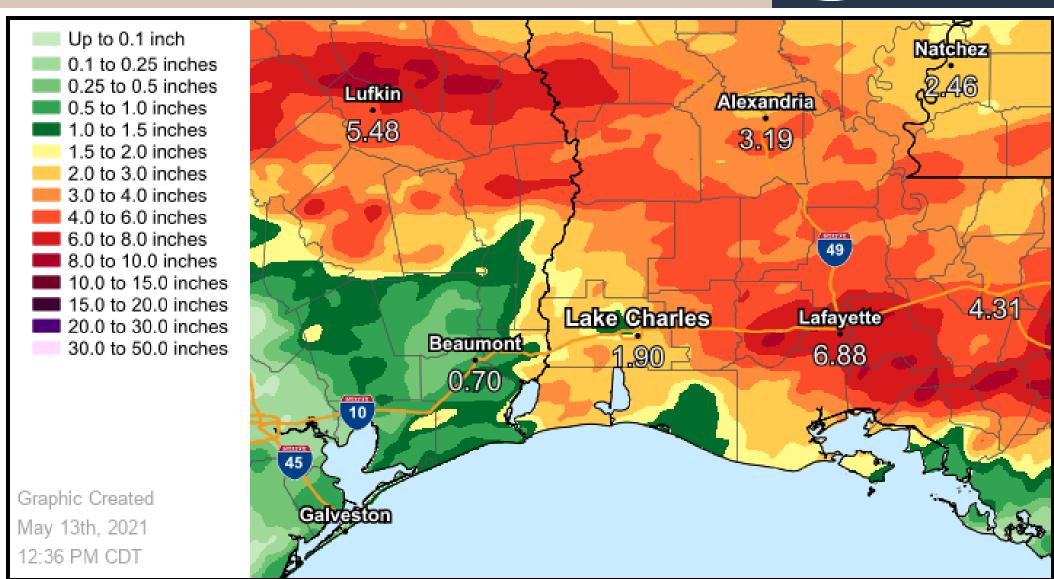
TOP STORY:

Dry weather holds out through Saturday, before a rainy pattern returns Sunday into next week. No widespread severe weather is expected, but flooding may be an issue.

| | Low High Temperatures | | Chance For Rain | |
|------------------------------|-----------------------|---------|--------------------|--|
| Friday | 52-60 F | 78-81 F | <10% | |
| Saturday | 57-65 F | 82-84 F | <10% | |
| Sunday | 62-69 F | 82-84 F | 15-40% | |
| Monday | 65-71 F | 81-84 F | 50-65% | |
| Tuesday | 68-72 F | 84-86 F | 50-60% | |
| Wednesday | 68-72 F | 83-86 F | 55-65% | |
| Thursday | 67-72 F | 83-86 F | 65-70% | |
| Normals This Time of Year | 63-67 F | 84-86 F | 25%-35% | |

Rainfall in the Past Week





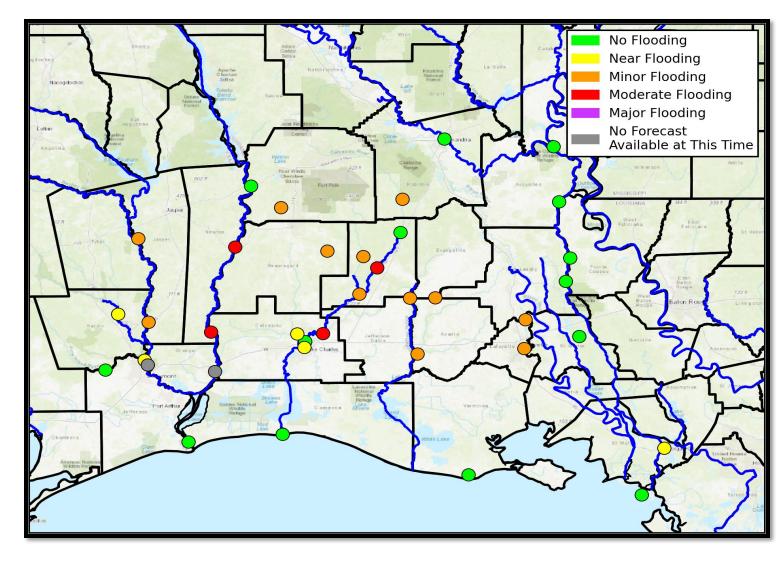
River Forecasts



Moderate Flooding:

Sabine @ Bon Wier
Sabine @ Deweyville
Calcasieu @ Oberlin
Calcasieu @ White Oak Park
Minor Flooding:

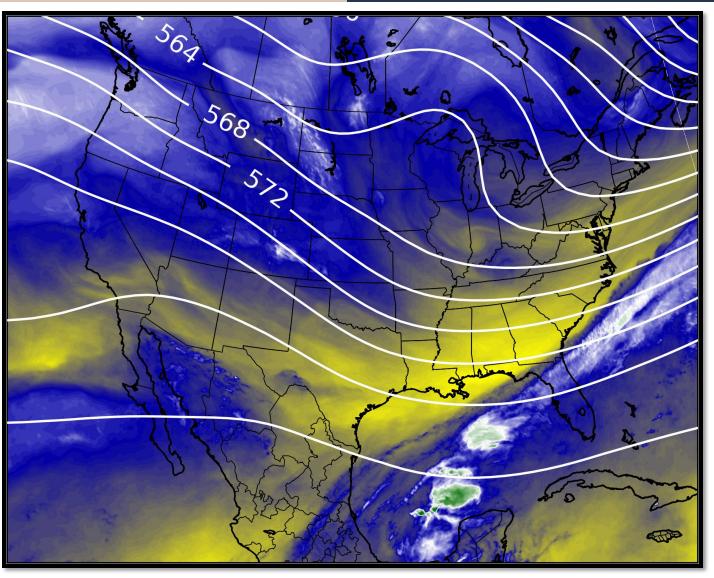
Neches @ Town Bluff
Neches @ Evadale
Bayou Anacoco @ Rosepiine
Bundick Lake
Calcasieu @ Glenmora
Calcasieu @ Kinder
Mermentau @ Mermentau
Bayou des Canes @ Eunice
Bayou Nezpique @ Basile
Vermilion @ Carencro
Vermilion @ Surrey St



Upper Level Steering Patterns

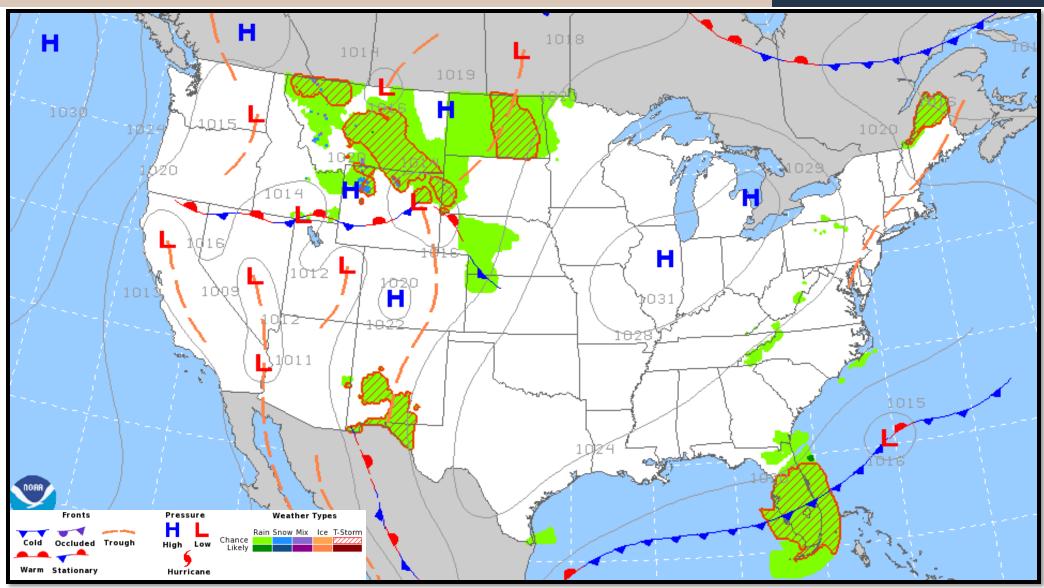


Dry northwest flow is set up for the next couple of days.



Surface Weather Map with Fronts

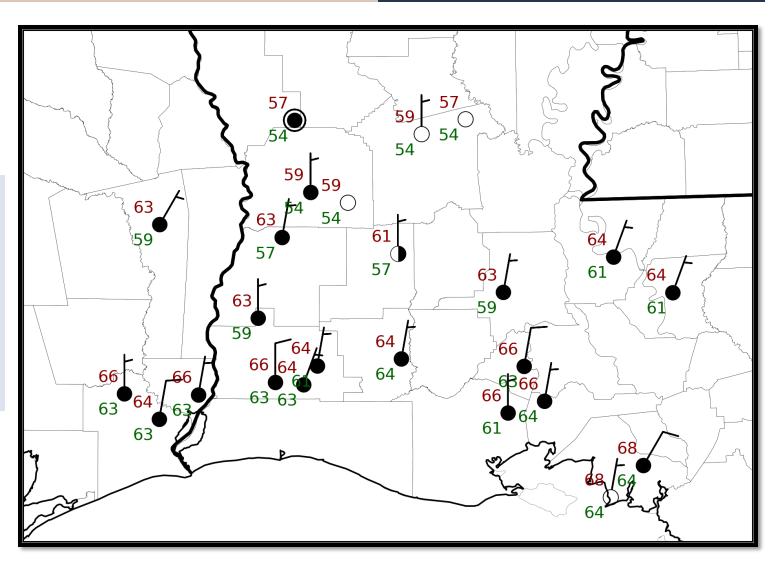




6 am Weather Observations



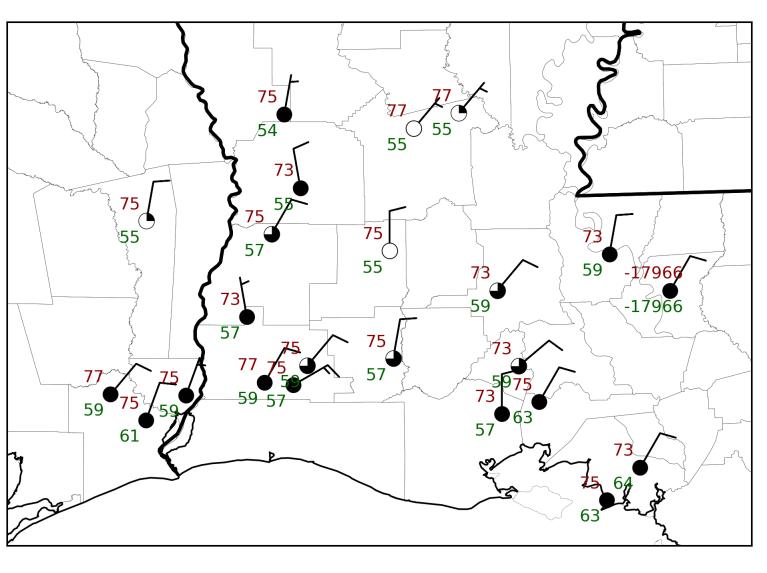
Under partly to mostly cloudy skies, temperatures were in the upper 50s to mid 60s.
Winds were out of the north at 5 to 10 mph.



2 pm Weather Observations



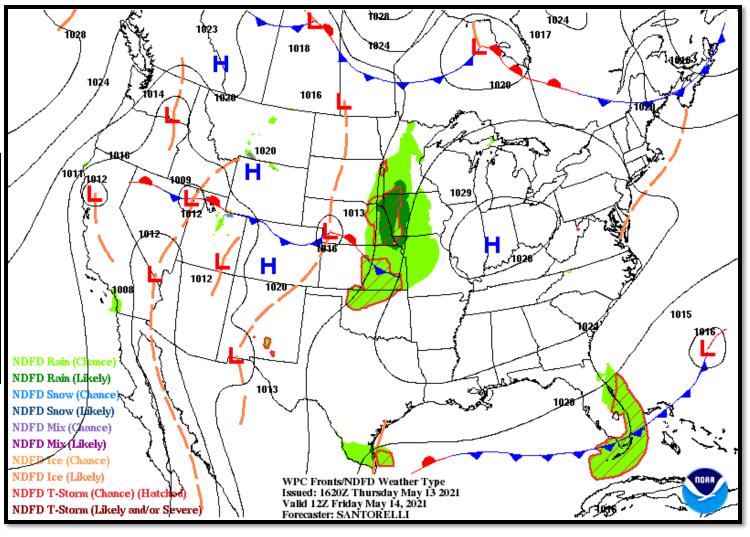
Under partly to mostly sunny skies, temperatures were in the 70s. Winds were out of the north to northeast at 10 to 15 mph.



Friday, May 14, 2021



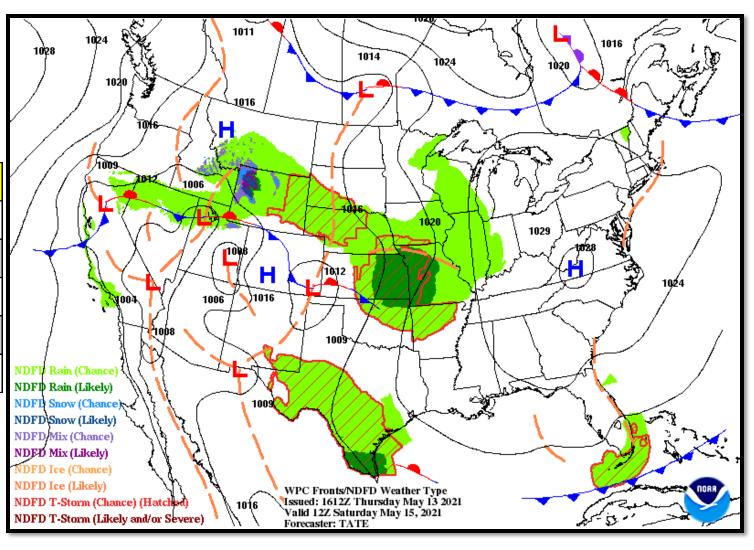
| NWS LCH REGIONAL WEATHER | | | |
|--------------------------|-----------|--|--|
| Low Temperature | 52-60 F | | |
| High Temperature | 78-81 F | | |
| Wind | ENE 5 mph | | |
| Rain Chances | <10% | | |
| Weather Hazards | None | | |



Saturday, May 15, 2021



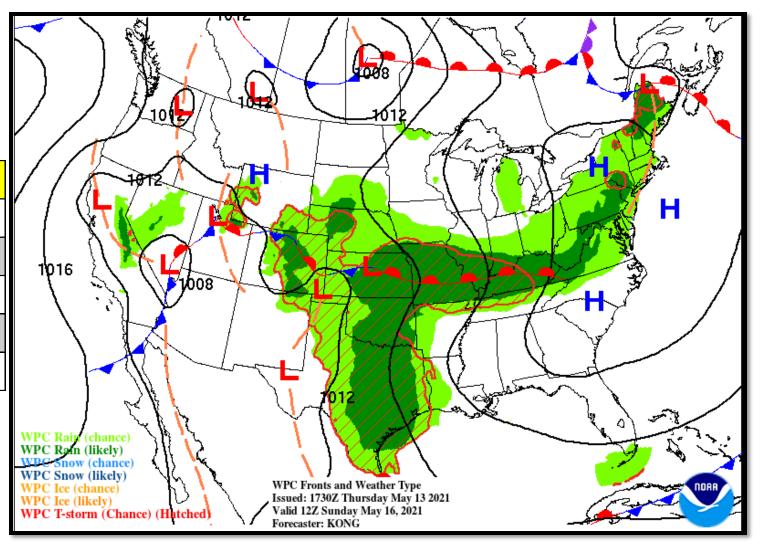
| NWS LCH REGIONAL WEATHER | | | |
|--------------------------|-------------|--|--|
| Low Temperature | 57-65 F | | |
| High Temperature | 82-84 F | | |
| Wind | SE 5-10 mph | | |
| Rain Chances | <10% | | |
| Weather Hazards | None | | |



Sunday, May 16, 2021



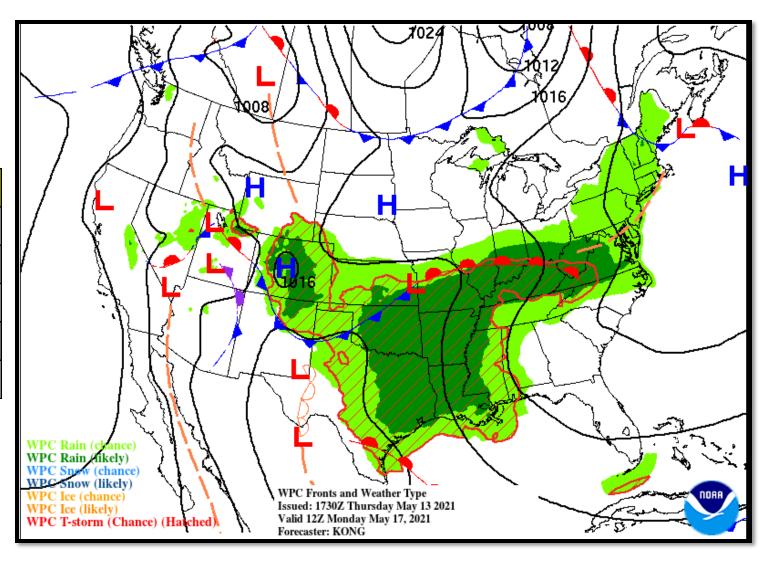
| NWS LCH REGIONAL WEATHER | | | |
|--------------------------|---------------|--|--|
| Low Temperature | 62-69 F | | |
| High Temperature | 82-84 F | | |
| Wind | SSE 5-10 mph | | |
| Rain Chances | 15-40% | | |
| Weather Hazards | Thunderstorms | | |



Monday, May 17, 2021



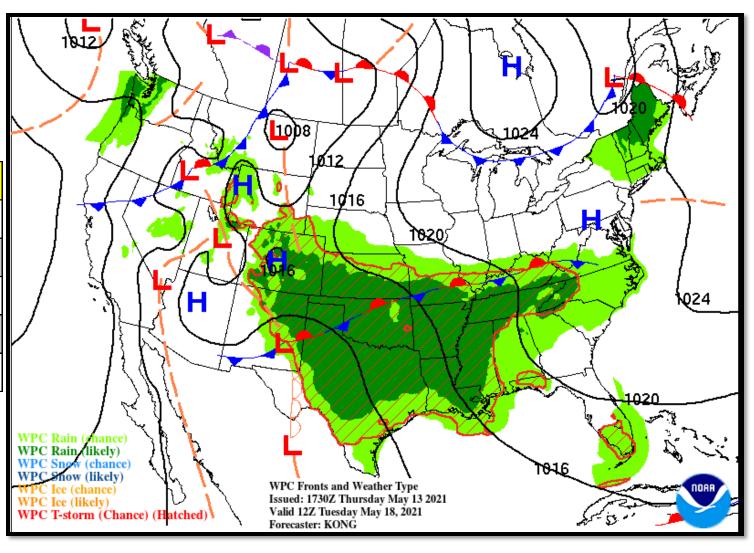
| NWS LCH REGIONAL WEATHER | | | |
|--------------------------|---------------|--|--|
| Low Temperature | 65-71 F | | |
| High Temperature | 81-84 F | | |
| Wind | SSE 5-10 mph | | |
| Rain Chances | 50-65% | | |
| Weather Hazards | Thunderstorms | | |



Tuesday, May 18, 2021



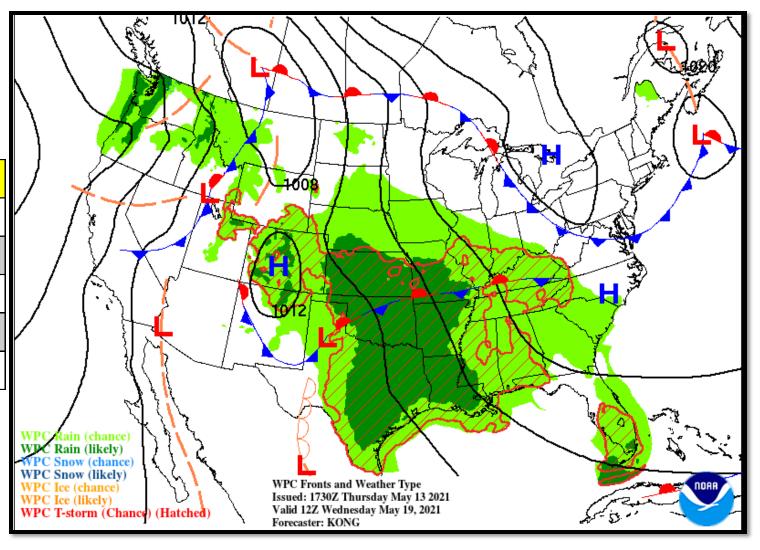
| NWS LCH REGIONAL WEATHER | | | |
|--------------------------|---------------|--|--|
| Low Temperature | 68-72 F | | |
| High Temperature | 84-86 F | | |
| Wind | SSE 5-10 mph | | |
| Rain Chances | 50-60% | | |
| Weather Hazards | Thunderstorms | | |



Wednesday, May 19, 2021



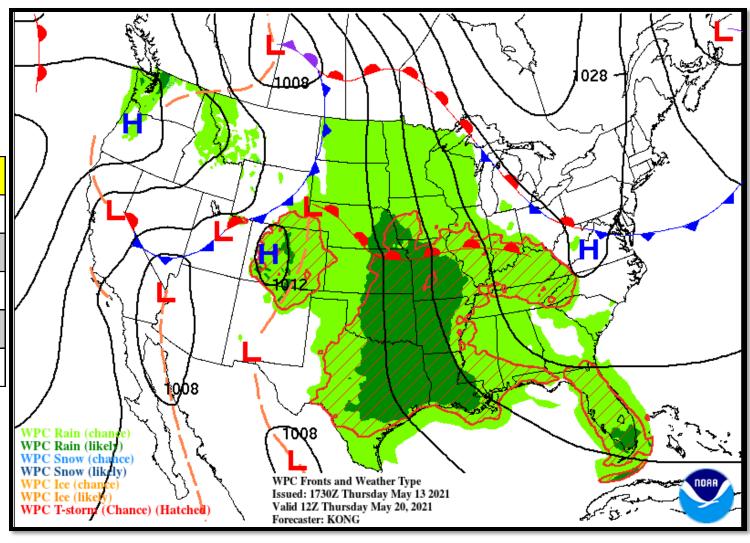
| NWS LCH REGIONAL WEATHER | | | |
|--------------------------|---------------|--|--|
| Low Temperature | 68-72 F | | |
| High Temperature | 83-86 F | | |
| Wind | SE 5-10 mph | | |
| Rain Chances | 55-65% | | |
| Weather Hazards | Thunderstorms | | |



Thursday, May 20, 2021



| NWS LCH REGIONAL WEATHER | | | |
|--------------------------|---------------|--|--|
| Low Temperature | 67-72 F | | |
| High Temperature | 83-86 F | | |
| Wind | SE 5-10 mph | | |
| Rain Chances | 65-70% | | |
| 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 05/14/21 | Saturday 05/15/21 | Sunday 05/16/21 | Monday 05/17/21 | Tuesday 05/18/21 | Wednesday 05/19/21 | Thursday 05/20/21 |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Rain Total | None | None | 0.10-0.50" | 0.25-1.00" | 0.10-0.50" | 0.50-2.00" | 0.25-1.00" |
| T-Storm/ Lightning | None | None | Scattered | Scattered | Scattered | Scattered | Scattered |
| Tornado/Hail/ Dmg Wind | None |
| Wind | ENE 5 mph | SE 5-10 mph | SSE 5-10 mph | SSE 5-10 mph | SSE 5-10 mph | SE 5-10 mph | SE 5-10 mph |
| Tides | Above Normal |
| Wave Height | Near: 1-3 ft Off: 4-5 ft | Near: 1-4 ft Off: 4-5 ft | Near: 1-4 ft Off: 5-6 ft | Near: 1-5 ft Off: 6-7 ft |
| Temperature | Low: 52-60 F | Low: 57-65 F | Low: 62-69 F | Low: 65-71 F | Low: 68-72 F | Low: 68-72 F | Low: 67-72 F |
| Normal Low: 63-67 F Normal High: 84-86 F | High: 78-81 F | High: 82-84 F | High: 82-84 F | High: 81-84 F | High: 84-86 F | High: 83-86 F | High: 83-86 F |





Weekly Weather Summary



Dry and cool weather holds out through Saturday.

 A return to a wet, stormy pattern starts Sunday and continues into next week.

 No widespread severe weather is expected, but flooding may be a problem again.

