

Weekly Weather Update

2:30 PM CDT Thursday, June 2, 2022

Andrew Tingler, NWS Lake Charles





TOP STORY:

A weak front will bring scattered thunderstorms into the weekend. High pressure will build back in Sunday.

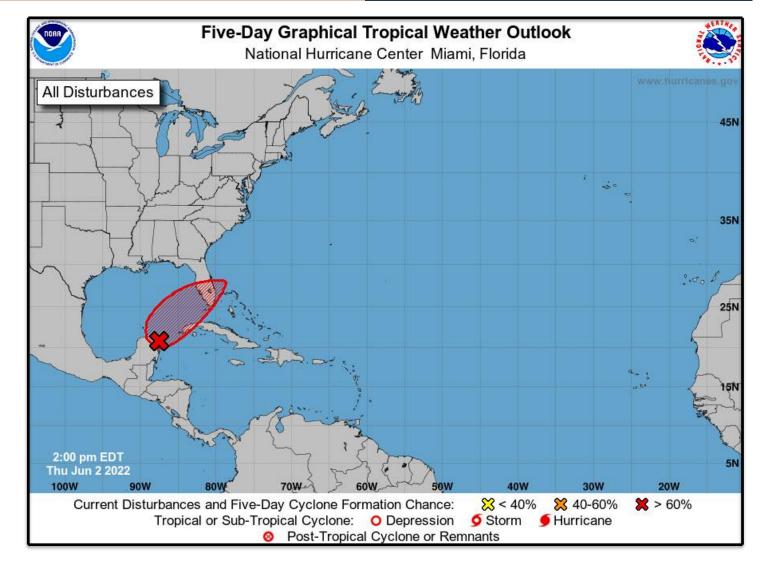
| | Low Temperatures | High Temperatures | Chance For Rain | |
|------------------------------|---------------------|----------------------|--------------------|--|
| | | | | |
| Friday | 69-72 F | 86-89 F | 30-45% | |
| Saturday | 67-72 F | 89-90 F | 20-35% | |
| Sunday | 68-72 F | 90-92 F | 10-15% | |
| Monday | 72-75 F | 91-94 F | <10% | |
| Tuesday | 71-74 F | 92-95 F | <10% | |
| Wednesday | 73-77 F | 92-96 F | 10% | |
| Thursday | 74-76 F | 93-95 F | 20-25% | |
| Normals This Time of Year | 67-71 F | 87-89 F | 25%-35% | |



Tropical Update



A tropical disturbance is currently moving northeast across the Yucatan Peninsula, and it is no threat to the northern gulf coast. The system may develop, however it will continue moving northeast, across Florida, and into the Atlantic.

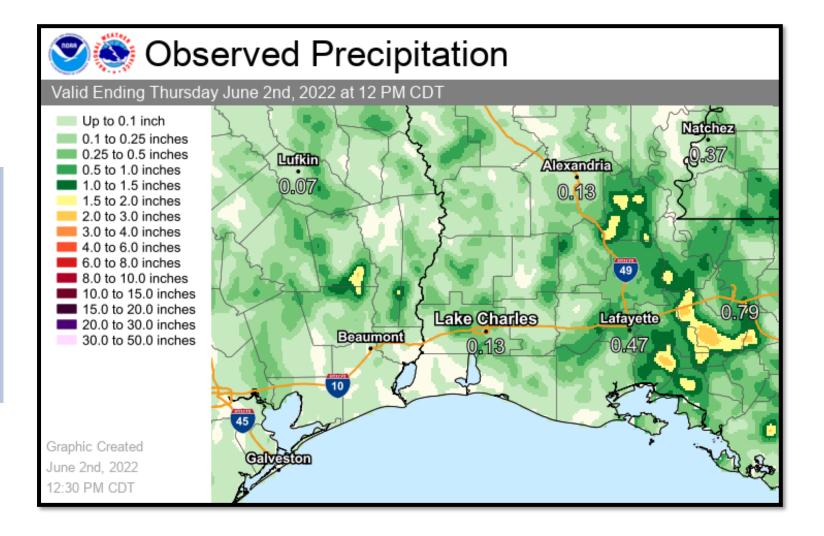




Rainfall in the Past Week



Low rain chances lingered through the last few days. Highest rainfall amounts were in the Atchafalaya Basin.

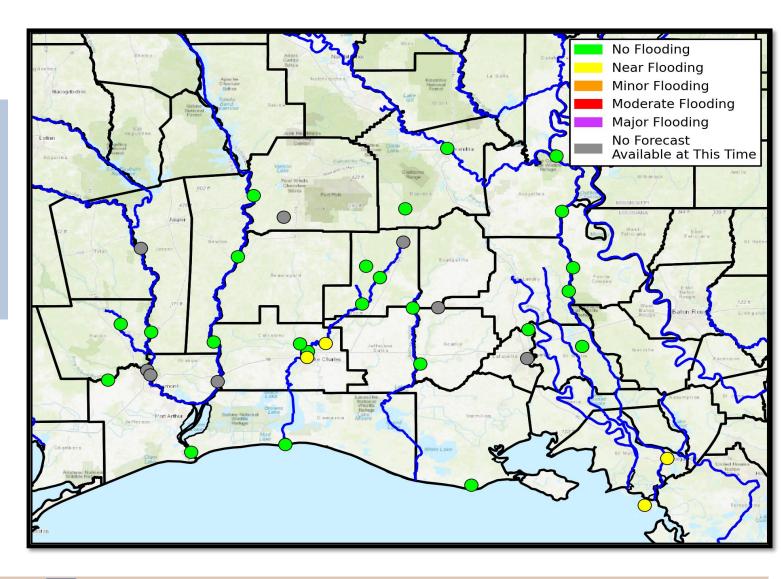




River Forecasts



No river flooding is occurring, however a few tidally influenced locations are near flood stage.

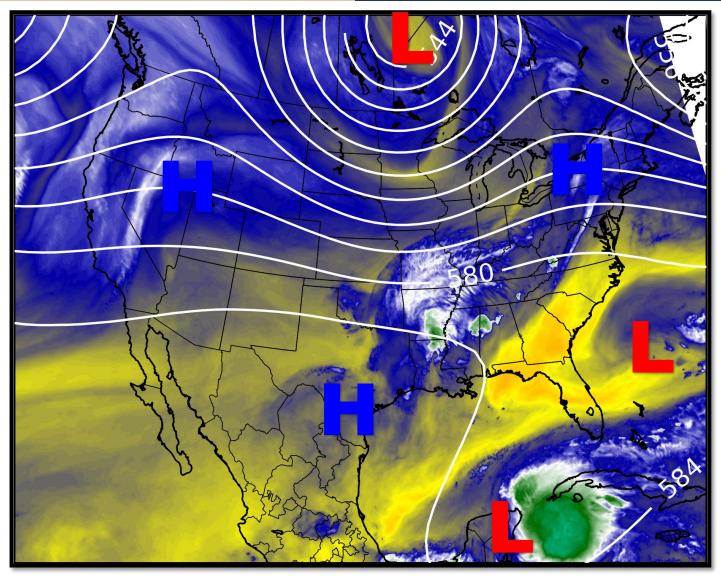




Upper Level Steering Patterns



A tropical disturbance is noted over the Yucatan Peninsula while another upper low is over southern Canada. A ridge is building east across Texas.

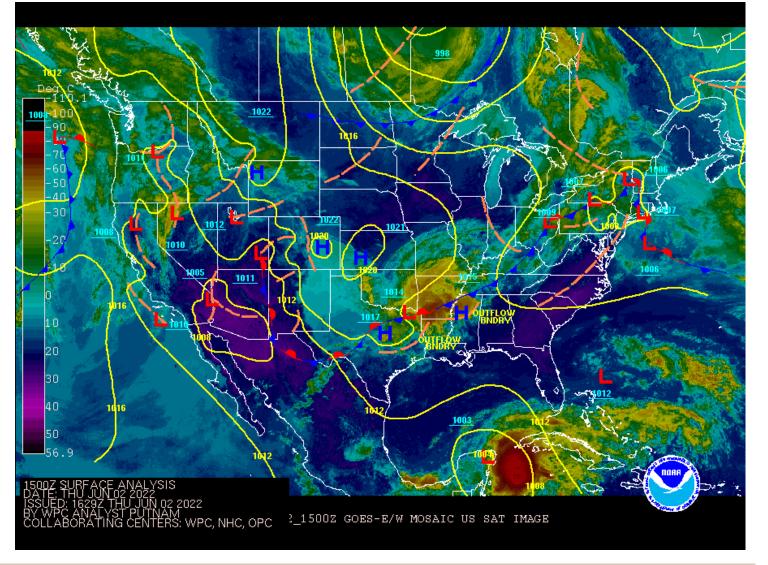




Surface Weather Map with Fronts



A tropical disturbance is moving northeast across the Yucatan Peninsula. A weak frontal boundary is over Texas and Arkansas.

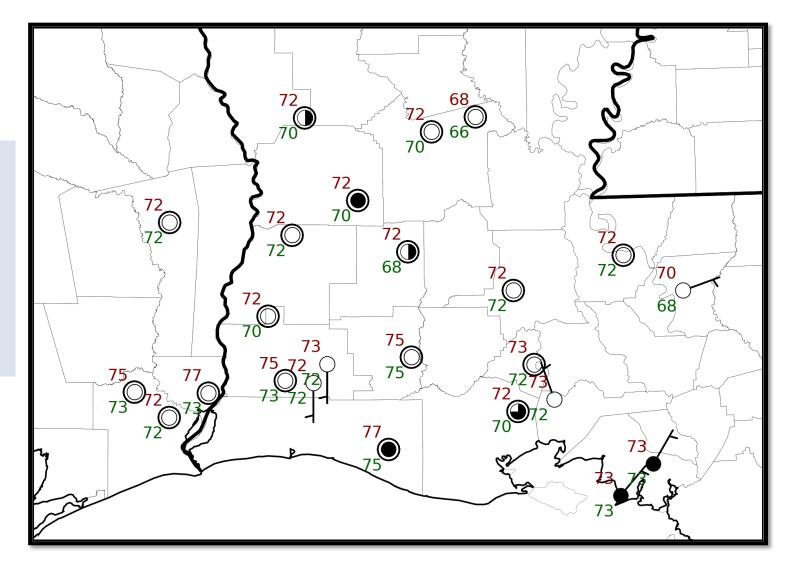




6 am Weather Observations



Warm and humid conditions were noted across the region this morning. Temperatures were near normal for the date.

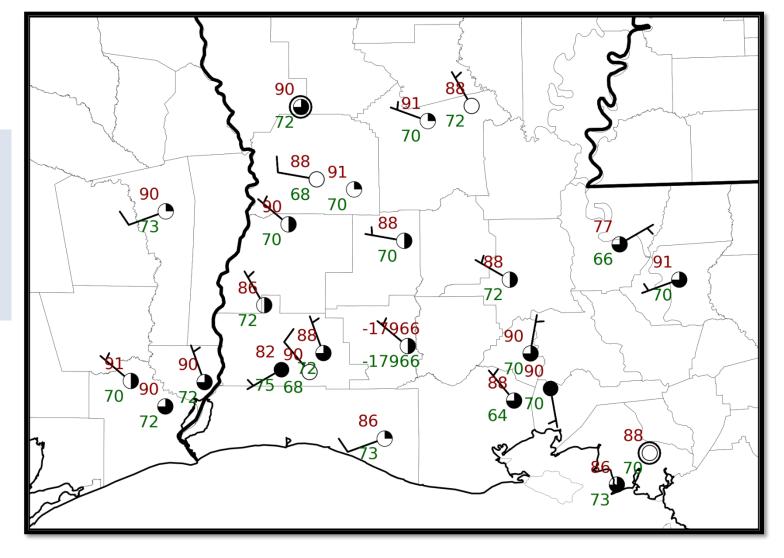




2 pm Weather Observations



Hot and humid conditions were ongoing as of 2PM. Temperatures ranged from the mid 80s to low 90s.





Friday, June 3, 2022



| ONAL WEATHER | |
|---------------|--|
| 69-72 F | The Lage the |
| 86-89 F | |
| NNE 5-10 mph | |
| 30-45% | |
| Thunderstorms | 1012 |
| | NDFD Rain (Chance) NDFD Rain (Likely) NDFD Snow (Chance) NDFD Snow (Chance) NDFD Mix (Chance) NDFD Mix (Likely) NDFD Ice (Chance) NDFD Ice (Chance) NDFD Ice (Likely) NDFD Ice (Likely) NDFD Ice (Likely) NDFD T-Storm (Chance) (Hatcheet) NDFD T-Storm (Chance) (Hatcheet) NDFD T-Storm (Likely and/or Severe) NDFD T-Storm (Likely and/or Severe) |

NWS LCH REGIC

| Low Temperature | 69-72 F | | |
|------------------|---------------|--|--|
| High Temperature | 86-89 F | | |
| Wind | NNE 5-10 mph | | |
| Rain Chances | 30-45% | | |
| Weather Hazards | Thunderstorms | | |



Saturday, May 28, 2022



| 939 1004 E1007 1016 1012 1002 1009 1009 1009 1009 1009 1009 1008 1008 1008 1008 |
|--|
| 1005 1005 1076 B 1004 1016 1008 1006 1016 1016 1016 1016 1016 |
| NDFD Rain (Chance) |
| NDFD Rain (Likely) NDFD Snow (Chance) NDFD Snow (Likely) NDFD Mix (Chance) 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 |

NWS LCH REGIONAL WEATHER

| Low Temperature | 67-72 F | | |
|------------------|---------------|--|--|
| High Temperature | 89-90 F | | |
| Wind | NE 5 mph | | |
| Rain Chances | 20-35% | | |
| Weather Hazards | Thunderstorms | | |



NWSLakeCharles

Sunday, June 5, 2022



| V | WPC Rain (charce) WPC Snow (chance) WPC Snow (likely) |
|---|--|
| No. | WPC Ice (chance) WPC Ice (likely) WPC T-storm (Chance) (Hatched) WPC T-storm (Chance) (Hatched) WPC T-storm (Chance) (Hatched) |

NWS LCH REGIONAL WEATHER

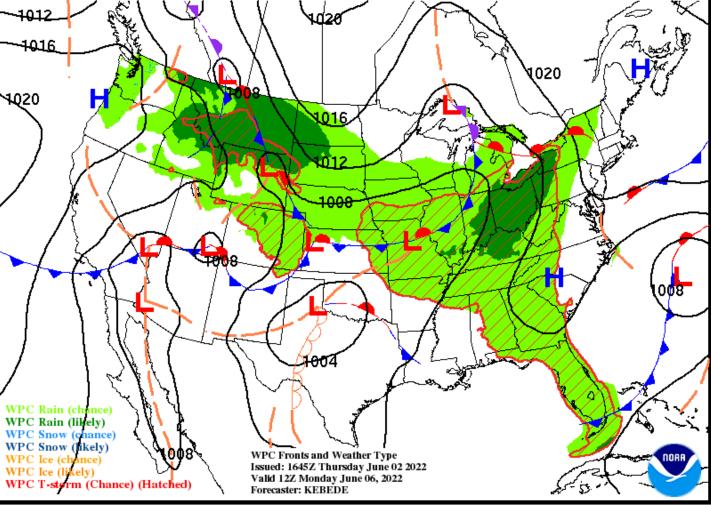
| Low Temperature | 68-72 F | | |
|------------------|--------------|--|--|
| High Temperature | 90-92 F | | |
| Wind | SSW 5-10 mph | | |
| Rain Chances | 10-15% | | |
| Weather Hazards | Showers | | |



Monday, June 6, 2022



| | | 1020 | H | HOOS |
|------------------|--------------|----------------|---|--------------|
| NWS LCH REGIO | ONAL WEATHER | <mark>_</mark> | | 3 Avg |
| Low Temperature | 72-75 F | | | The second |
| High Temperature | 91-94 F | | | |
| Wind | S 10 mph | | (| 7808 |
| Rain Chances | <10% | | | \mathbf{k} |
| Weather Hazards | None | | | - infor |
| | | — I/ | | - 1 L |

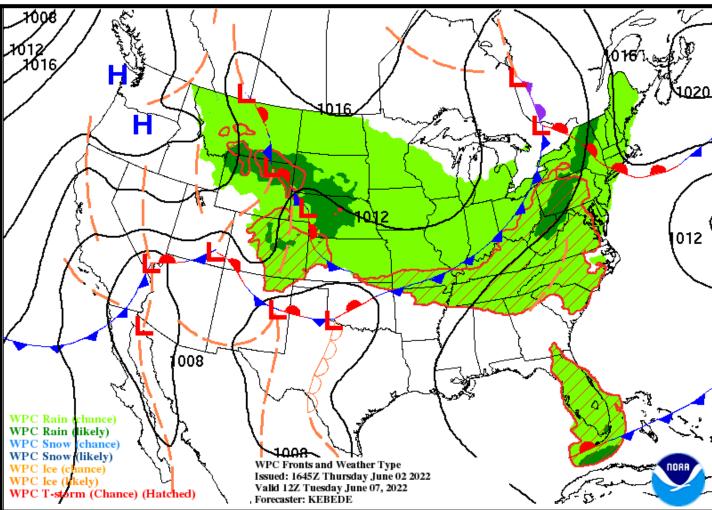




Tuesday, June 7, 2022



| NWS LCH REGIC | NAL WEATHER | |
|------------------|-------------|------------------|
| Low Temperature | 71-74 F | |
| High Temperature | 92-95 F | |
| Wind | S 10 mph | |
| Rain Chances | <10% | |
| Weather Hazards | None | 008 B Stand |
| | | WPC Rain chance) |

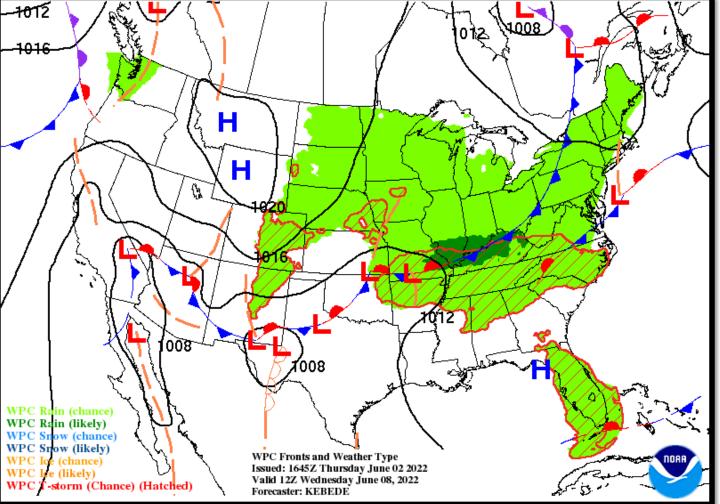




Wednesday, June 8, 2022



| NWS LCH REGIO | ONAL WEATHER | |
|------------------|--------------|--|
| Low Temperature | 73-77 F | |
| High Temperature | 92-96 F | |
| Wind | S 5-10 mph | |
| Rain Chances | 10% | |
| Weather Hazards | None | |

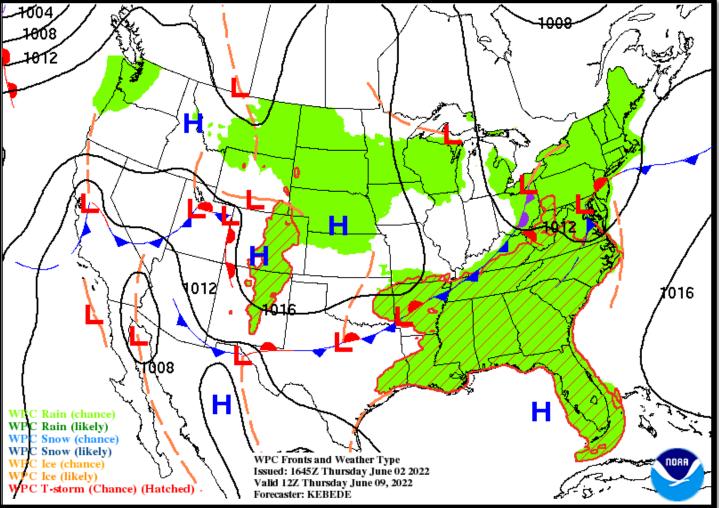




Thursday, June 9, 2022



| NWS LCH REGIO | ONAL WEATHER | |
|------------------|---------------|--|
| Low Temperature | 74-76 F | |
| High Temperature | 93-95 F | |
| Wind | S 5-10 mph | |
| Rain Chances | 20-25% | |
| Weather Hazards | Thunderstorms | |

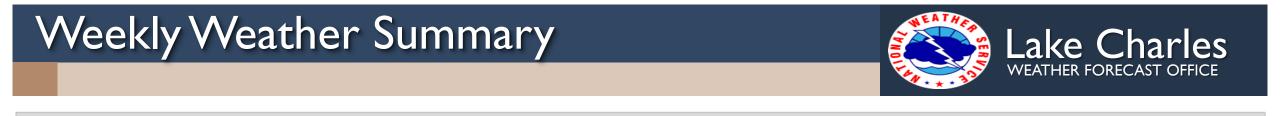






| Color Codes Except for Temperatures | Weather | Friday 06/03/22 | Saturday 06/04/22 | Sunday 06/05/22 | Monday 06/06/22 | Tuesday 06/07/22 | Wednesday 06/08/22 | Thursday 06/09/22 |
|---|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Yellow = Low Threat | | | | | | | | |
| Orange = Moderate Threat | Rain Total | 0.25-0.50" | <0.10" | <0.10" | None | None | None | None |
| Red = High Threat | ſ-Storm/Lightning | Scattered | Scattered | Isolated | None | None | None | Isolated |
| Color Codes For Temperatures | nado/Hail/Dmg Wi | None |
| Yellow=5 F above normal | Wind | NNE 5-10 mph | NE 5 mph | SSW 5-10 mph | S 10 mph | S 10 mph | S 5-10 mph | S 5-10 mph |
| Orange=10 F above normal Red=15 F above normal | Tides | Above Normal |
| Vry Lt Blue=5 F below normal | Wave Height | Near: 1-2 ft Off: 2-3 ft | Near: 1-2 ft Off: 2-3 ft | Near: 1-2 ft Off: 2-3 ft | Near: 1-3 ft Off: 3-4 ft |
| Lt Blue=10 F below normal | Temperature | Low: 69-72 F | Low: 67-72 F | Low: 68-72 F | Low: 72-75 F | Low: 71-74 F | Low: 73-77 F | Low: 74-76 F |
| Blue=15 F below normal | al Low: 67-71 FNormal High: 87 | High: 86-89 F | High: 89-90 F | High: 90-92 F | High: 91-94 F | High: 92-95 F | High: 92-96 F | High: 93-95 F |





- A tropical disturbance will move from the Yucatan across Florida. No local impacts are anticipated.
- Slightly elevated rain chances are expected Friday and Saturday as a front stalls.
- Dry and hot weather is expected Sunday through mid week.





