

# Weekly Weather Update

2:30 PM CDT Thursday, September 15, 2022

Chanelle Stigger, NWS Lake Charles

### Weekly Weather Update



# **TOP STORY:**

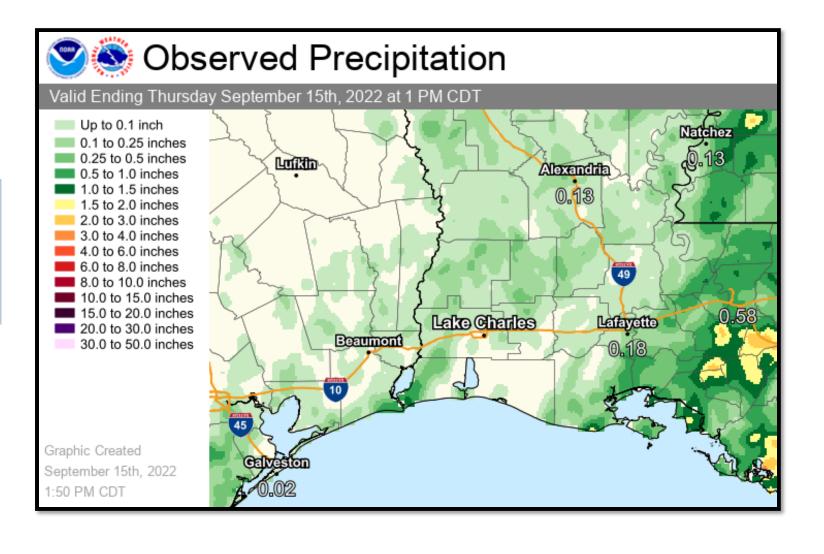
Isolated to scattered showers and thunderstorms along the coast for until the end of the weekend. Great conditions afterwards.

|           | Low          | High         | Chance For |  |
|-----------|--------------|--------------|------------|--|
|           | Temperatures | Temperatures | Rain       |  |
| Friday    | 63-69 F      | 92-90 F      | 10-30%     |  |
| Saturday  | 68-73 F      | 93-91 F      | 10-40%     |  |
| Sunday    | 70-75 F      | 95-91 F      | 10-30%     |  |
| Monday    | 71-74 F      | 96-91 F      | <10%       |  |
| Tuesday   | 71-73 F      | 96-92 F      | <10%       |  |
| Wednesday | 70-72 F      | 97-93 F      | <10%       |  |
| Thursday  | 70-72 F      | 97-93 F      | <10%       |  |
|           |              |              |            |  |

#### Rainfall in the Past Week



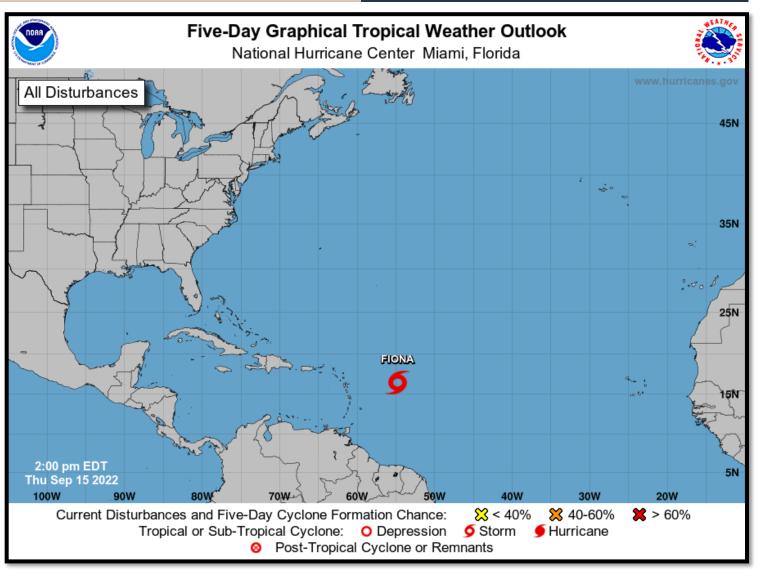
Average of a tenth of an inch of rain across the area.



#### Tropical Weather Outlook



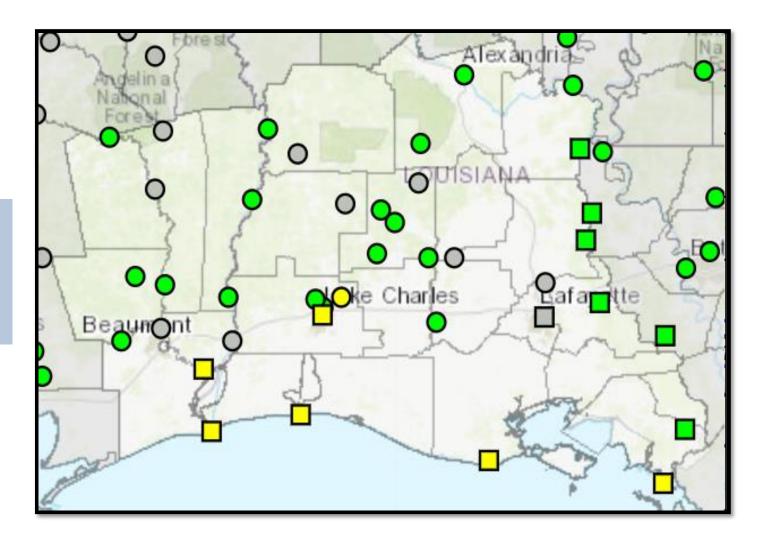
**Tropical Storm Fiona is** moving westward at 14 mph. No impacts are expected for our area at this time.



#### River Forecasts



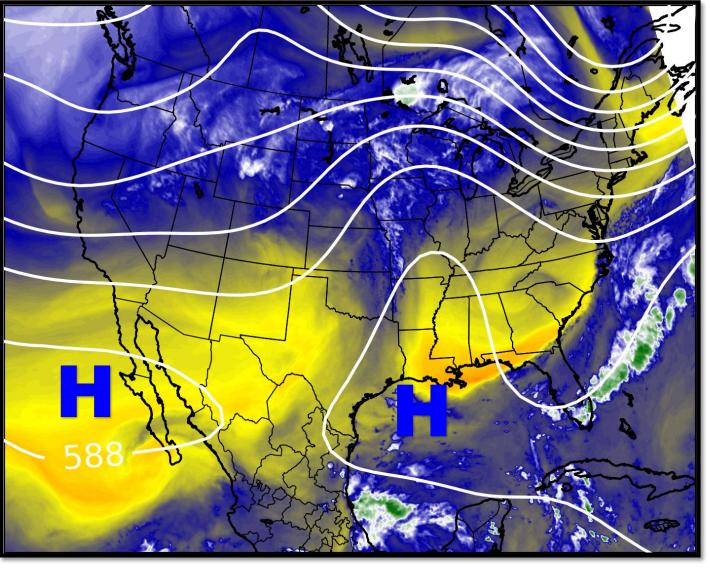
No rivers are in flood or forecast to reach flood stage at this moment.



### Upper Level Steering Patterns



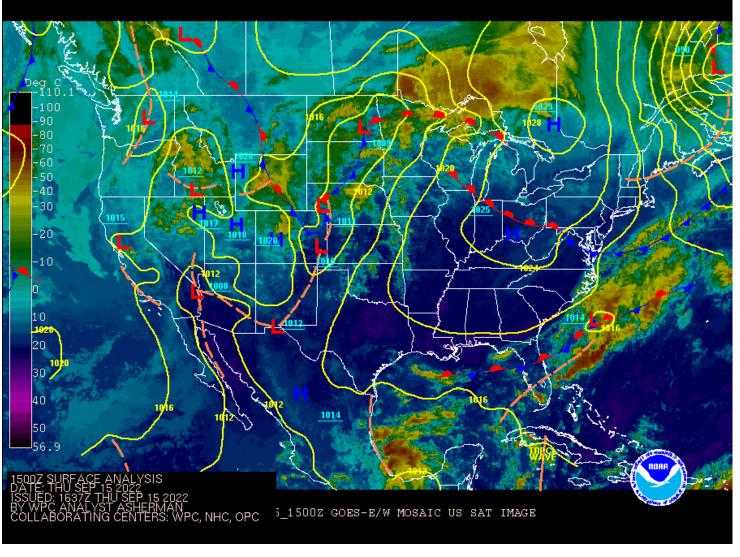
An area of high pressure overhead will meander about the region.



#### Surface Weather Map with Fronts



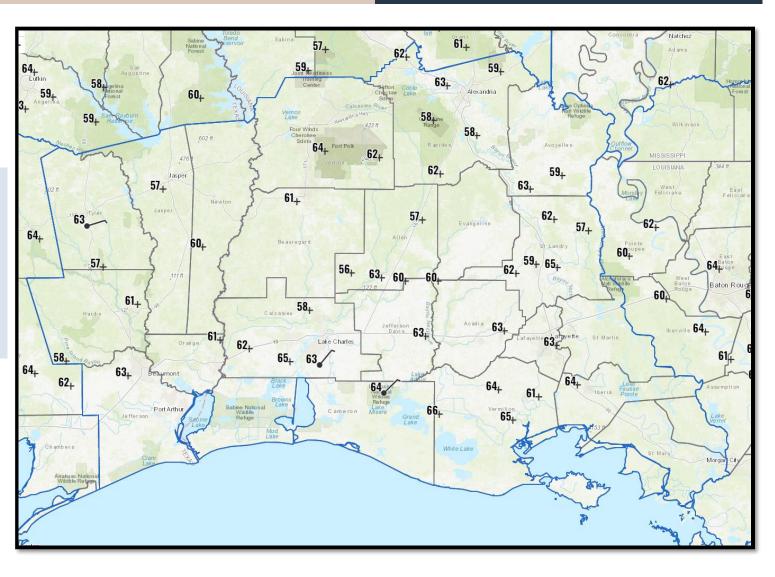
Prior cold front stalled over the gulf with a large area of high pressure over eastern CONUS.



#### 6 am Weather Observations



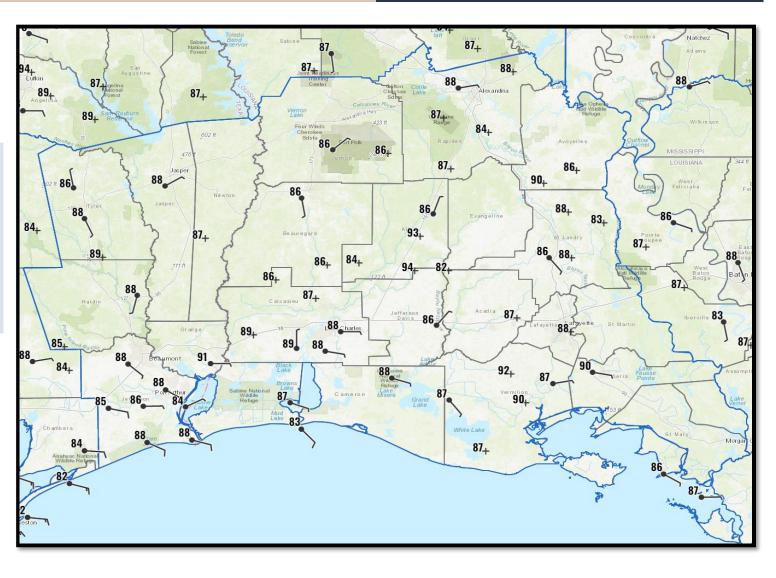
Skies were mostly clear this morning with temps in the upper 50s to low 60s and calm winds.



#### 2 pm Weather Observations



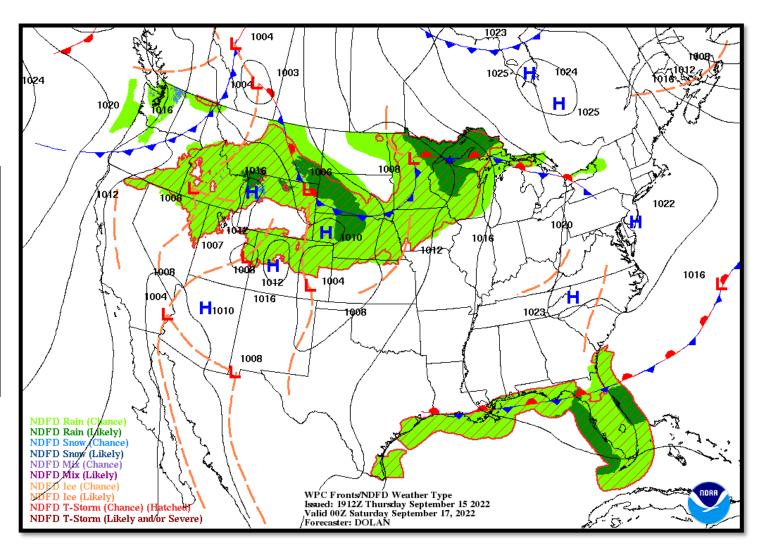
Mostly sunny skies with temps in the upper 80s to low 90s and winds mainly out of the east.



#### Friday, September 16, 2022



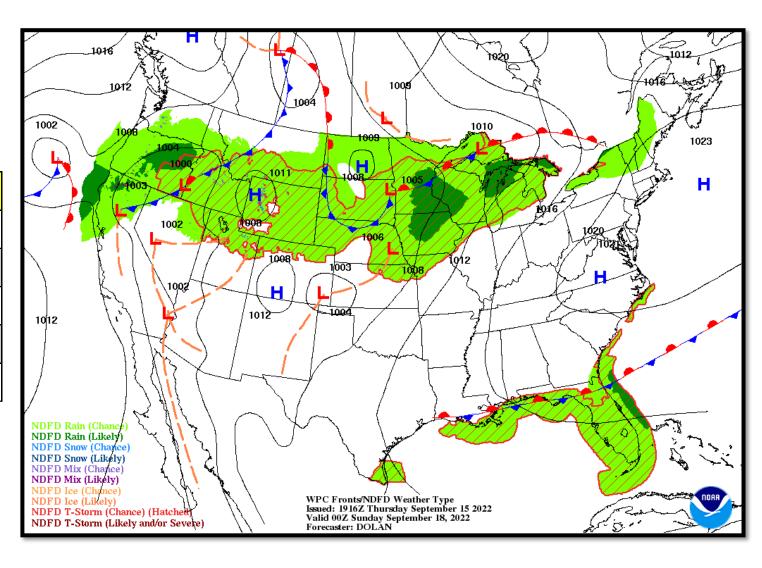
| NWS LCH REGIONAL WEATHER |              |  |  |
|--------------------------|--------------|--|--|
| Low Temperature          | 63-69 F      |  |  |
| High Temperature         | 92-90 F      |  |  |
| Wind                     | E 5-10 mph   |  |  |
| Rain Chances             | 10-30%       |  |  |
| Weather Hazards          | Thunderstorm |  |  |



# Saturday, September 17, 2022



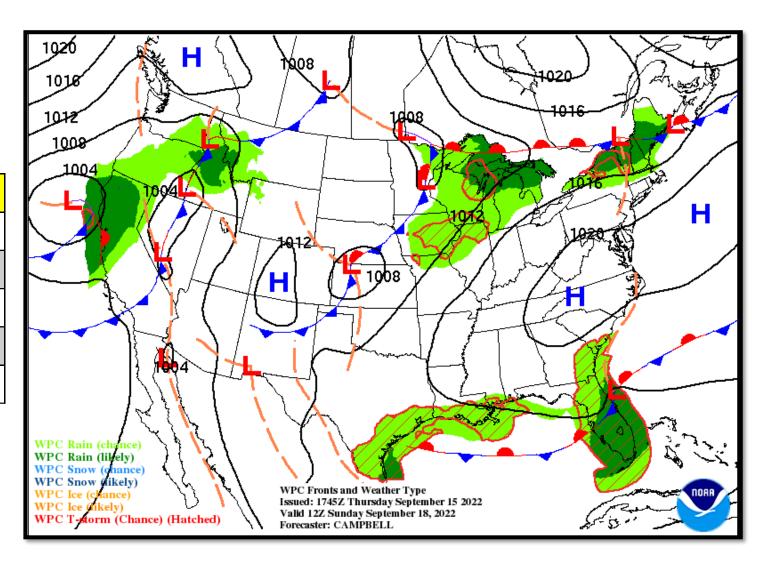
| NWS LCH REGIONAL WEATHER |              |  |  |
|--------------------------|--------------|--|--|
| Low Temperature          | 68-73 F      |  |  |
| High Temperature         | 93-91 F      |  |  |
| Wind                     | ESE 5-10 mph |  |  |
| Rain Chances             | 10-40%       |  |  |
| Weather Hazards          | Thunderstorm |  |  |



# Sunday, September 18, 2022



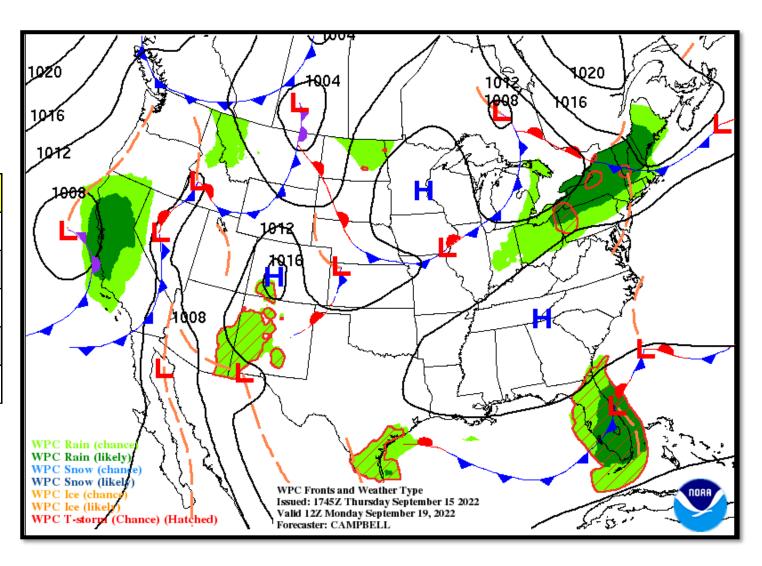
| NWS LCH REGIONAL WEATHER |              |  |  |
|--------------------------|--------------|--|--|
| Low Temperature          | 70-75 F      |  |  |
| High Temperature         | 95-91 F      |  |  |
| Wind                     | ESE 5 mph    |  |  |
| Rain Chances             | 10-30%       |  |  |
| Weather Hazards          | Thunderstorm |  |  |



# Monday, September 19, 2022



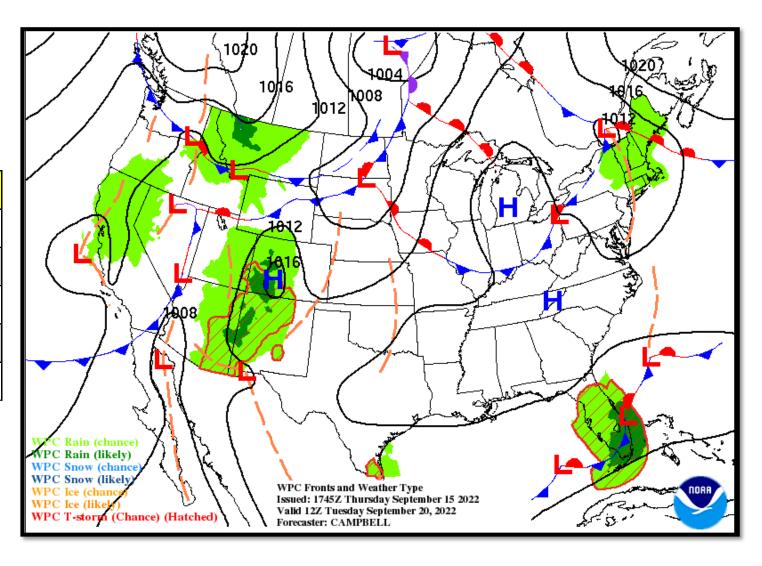
| NWS LCH REGIONAL WEATHER |         |  |  |
|--------------------------|---------|--|--|
| Low Temperature          | 71-74 F |  |  |
| High Temperature         | 96-91 F |  |  |
| Wind                     | E 5 mph |  |  |
| Rain Chances             | <10%    |  |  |
| Weather Hazards          | None    |  |  |



# Tuesday, September 20, 2022



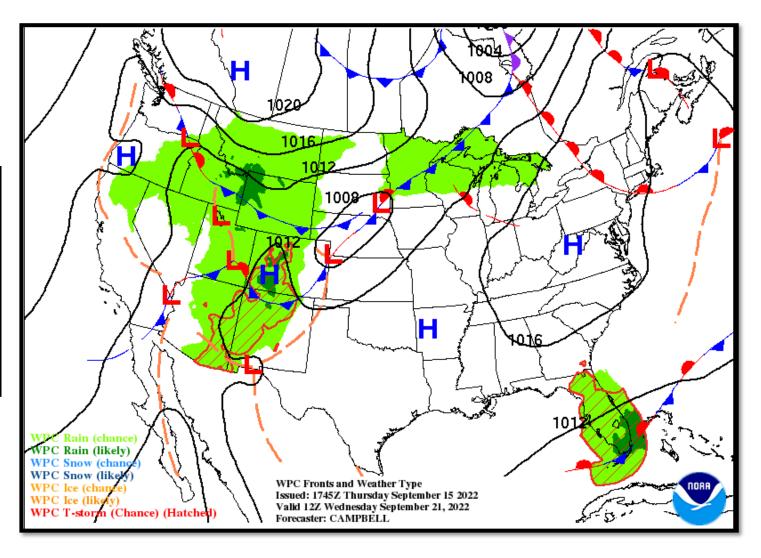
| NWS LCH REGIONAL WEATHER |         |  |  |
|--------------------------|---------|--|--|
| Low Temperature          | 71-73 F |  |  |
| High Temperature         | 96-92 F |  |  |
| Wind                     | E 5 mph |  |  |
| Rain Chances             | <10%    |  |  |
| Weather Hazards          | None    |  |  |



# Wednesday, September 21, 2022



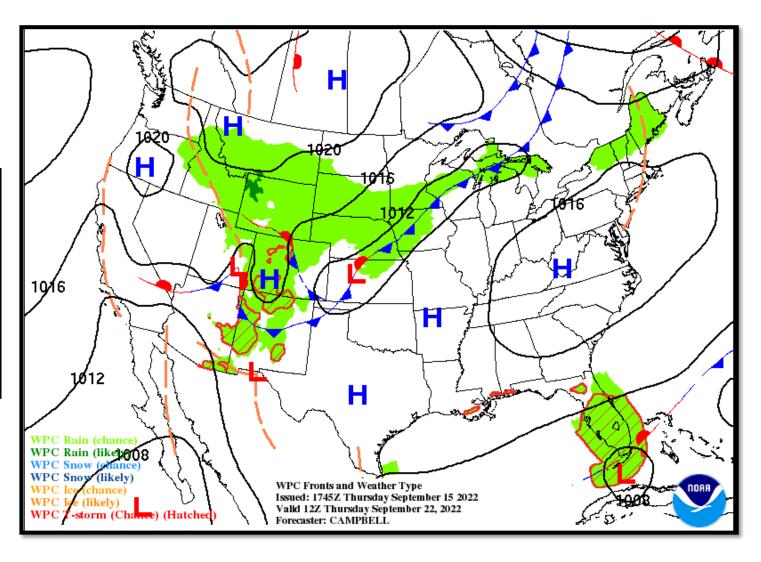
| NWS LCH REGIONAL WEATHER |         |  |  |
|--------------------------|---------|--|--|
| Low Temperature          | 70-72 F |  |  |
| High Temperature         | 97-93 F |  |  |
| Wind                     | E 5 mph |  |  |
| Rain Chances             | <10%    |  |  |
| Weather Hazards          | None    |  |  |



# Thursday, September 22, 2022



| NWS LCH REGIONAL WEATHER |           |  |  |
|--------------------------|-----------|--|--|
| Low Temperature          | 70-72 F   |  |  |
| High Temperature         | 97-93 F   |  |  |
| Wind                     | ENE 5 mph |  |  |
| Rain Chances             | <10%      |  |  |
| Weather Hazards          | None      |  |  |



#### Weekly Weather Summary Table



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

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<br>09/02/22          | Saturday<br>09/03/22        | Sunday<br>09/04/22          | Monday<br>09/05/22          | Tuesday<br>09/06/22         | Wednesday<br>09/07/22       | Thursday<br>09/07/22        |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Rain Total                                  | 0.10-0.25"                  | 0.10-0.25"                  | <0.10"                      | None                        | None                        | None                        | None                        |
| T-Storm/<br>Lightning                       | Isolated                    | Isolated                    | Isolated                    | None                        | None                        | None                        | None                        |
| Tornado/Hail/<br>Dmg Wind                   | None                        |
| Wind  | E 5-10 mph                  | ESE 5-10 mph                | ESE 5 mph                   | E 5 mph                     | E 5 mph                     | E 5 mph                     | ENE 5 mph                   |
| Tides                                       | Above Normal                |
| Wave Height                                 | Near: 1-3 ft<br>Off: 3-4 ft | Near: 1-3 ft<br>Off: 3-4 ft | Near: 1-2 ft<br>Off: 2-3 ft |
| Temperature                                 | 63-69 F                     | 68-73 F                     | 70-75 F                     | 71-74 F                     | 71-73 F                     | 70-72 F                     | 70-72 F                     |
| Normal Low: 67-71 F<br>Normal High: 89-91 F | 92-90 F                     | 93-91 F                     | 95-91 F                     | 96-91 F                     | 96-92 F                     | 97-93 F                     | 97-93 F                     |

# Weekly Weather Summary



 A few showers and sub-severe thunderstorms will be possible until the end of the weekend.

 Sunny to mostly sunny skies and low rain chances going into the next work week.

 Warmer temperatures can be expected going into the next work week.

