



Severe Weather Briefing

10 AM CST

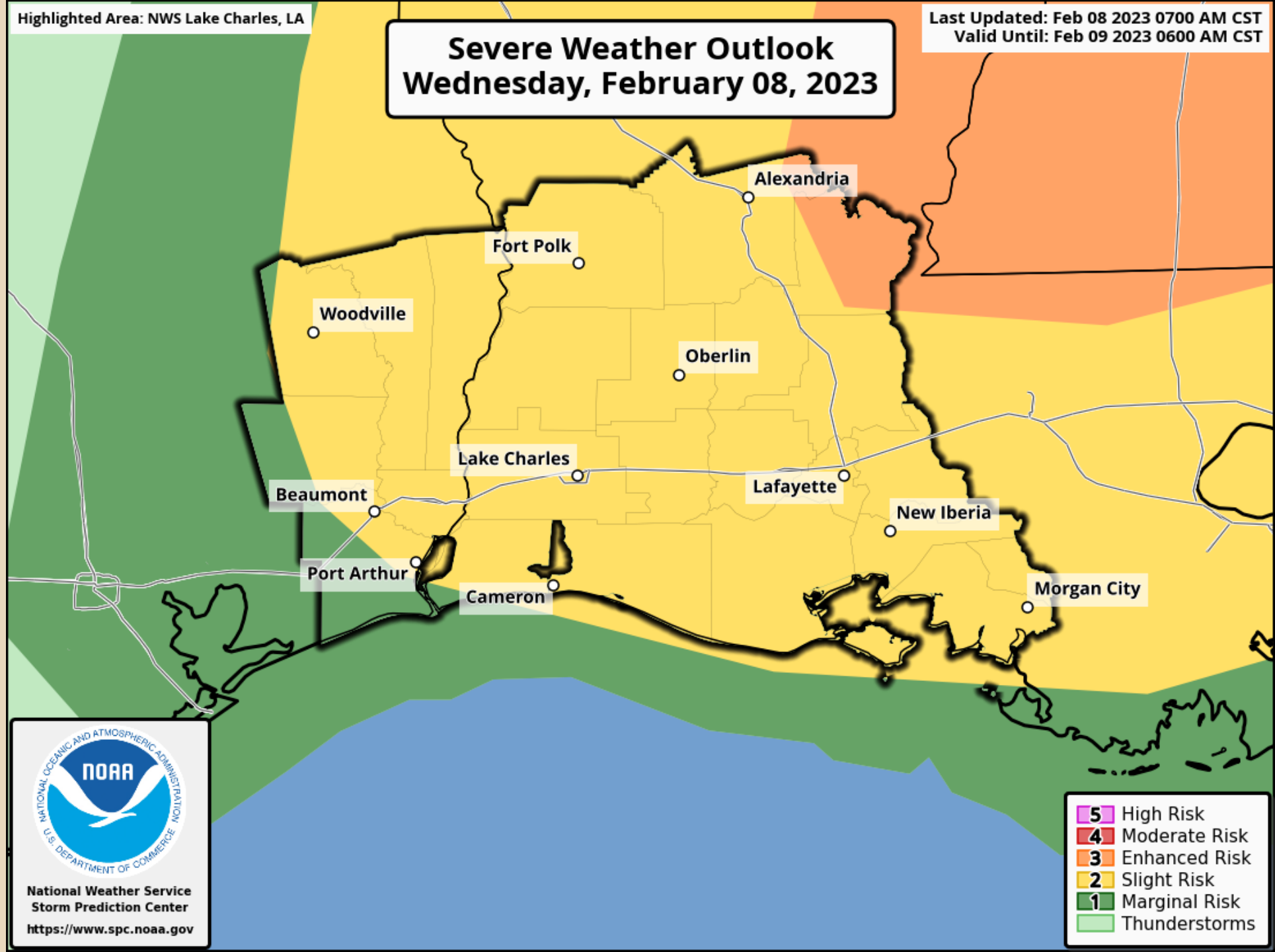
Wednesday, February 8, 2023

Doug Cramer, NWS Lake Charles



Key Message:

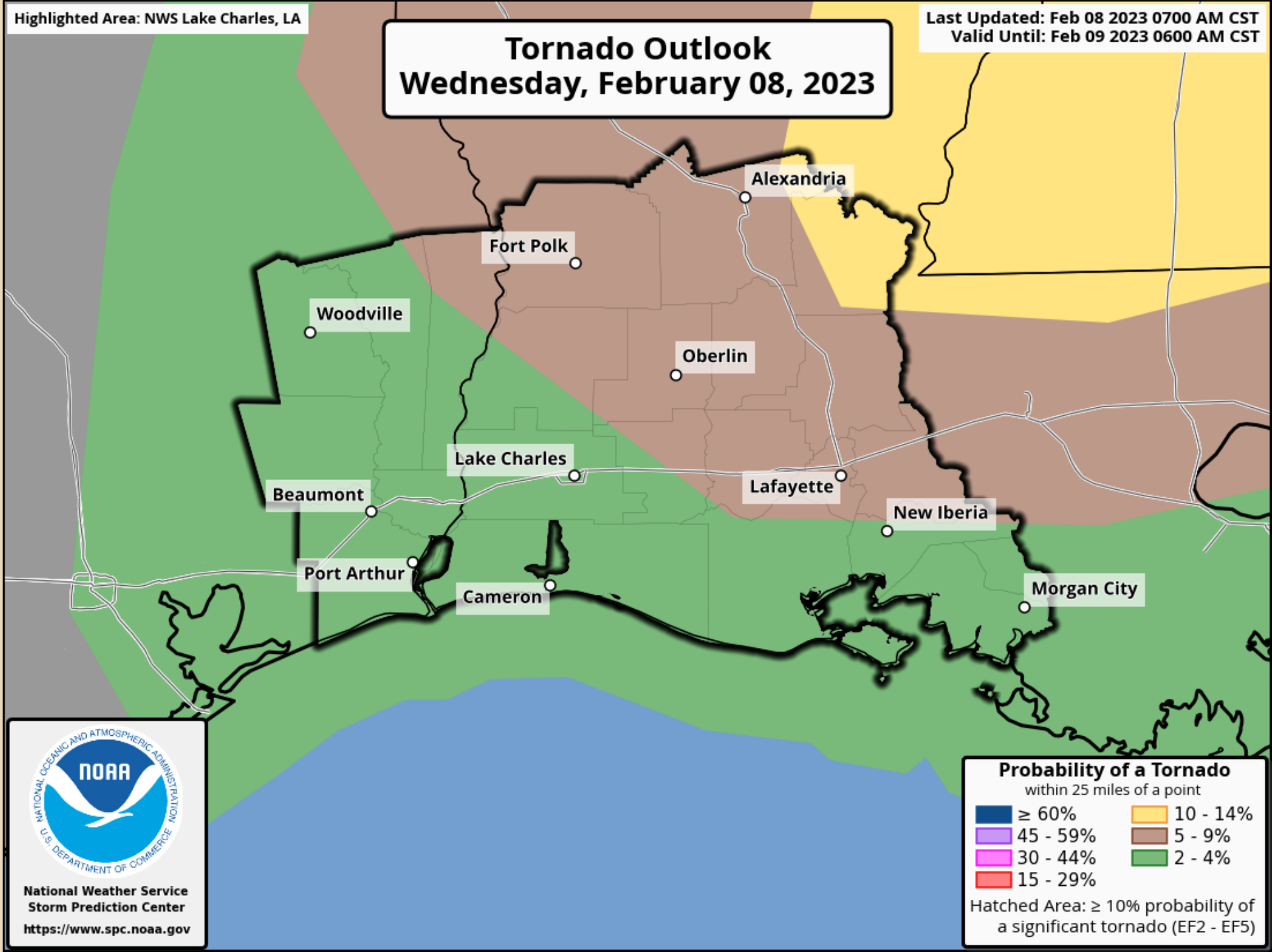
- Slight risk for severe weather for most of the forecast area.
- Marginal risk for severe weather in portions of southeast Texas.
- Storms expected roughly noon to 11pm.
- Main hazards will be damaging wind gust and cloud to ground lightning. However, a few tornadoes will be possible with the most intense thunderstorms.



Key Message:

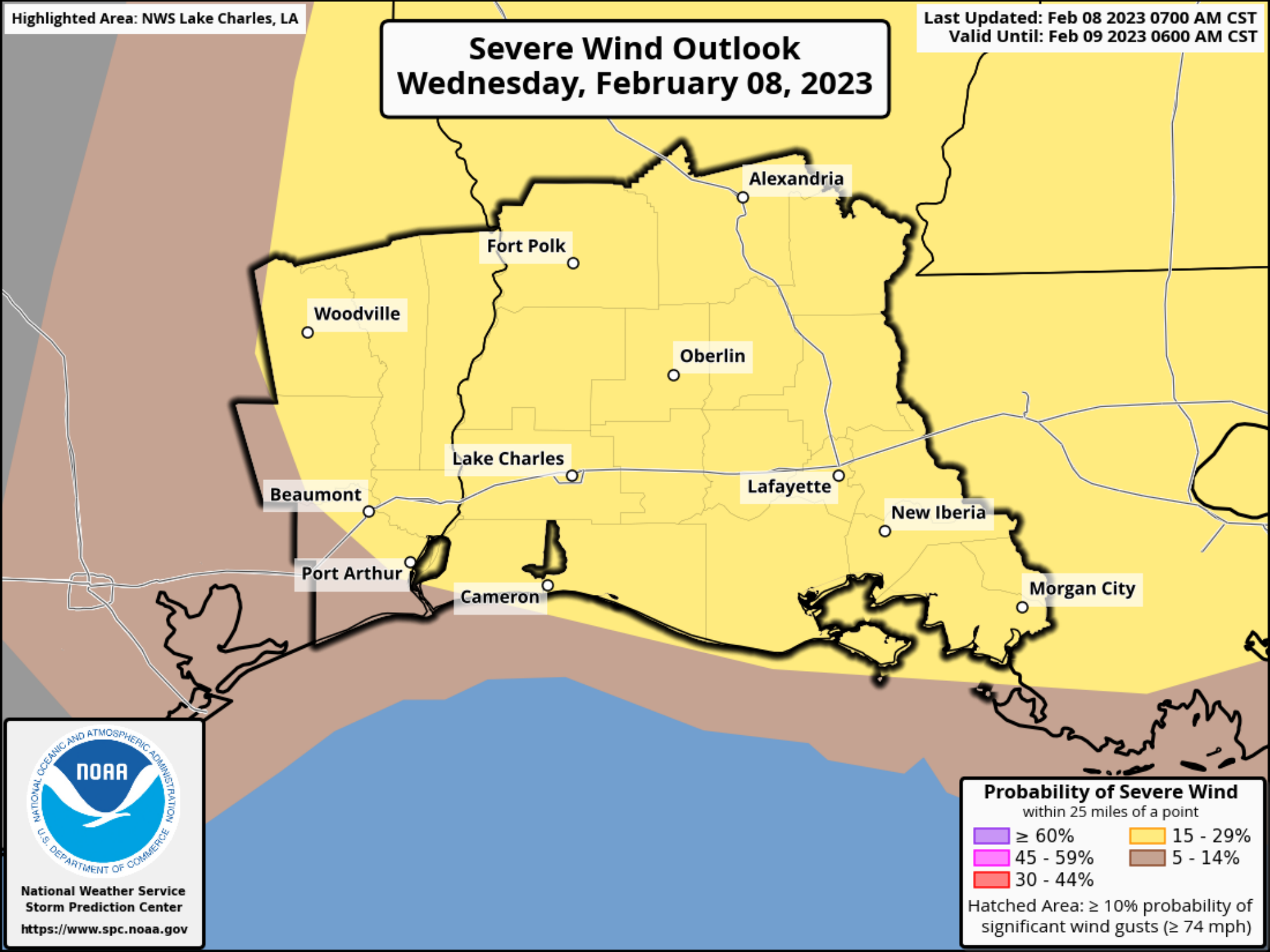
Tornado potential has increased a little.

- 10-14% risk in Avoyelles and far northeast Rapides.
- 5-9% risk northeast of a line from Holly Springs TX to New Iberia LA.
- 2-4% risk for all other areas.
- Sufficient instability and shear is likely for a few tornadoes.



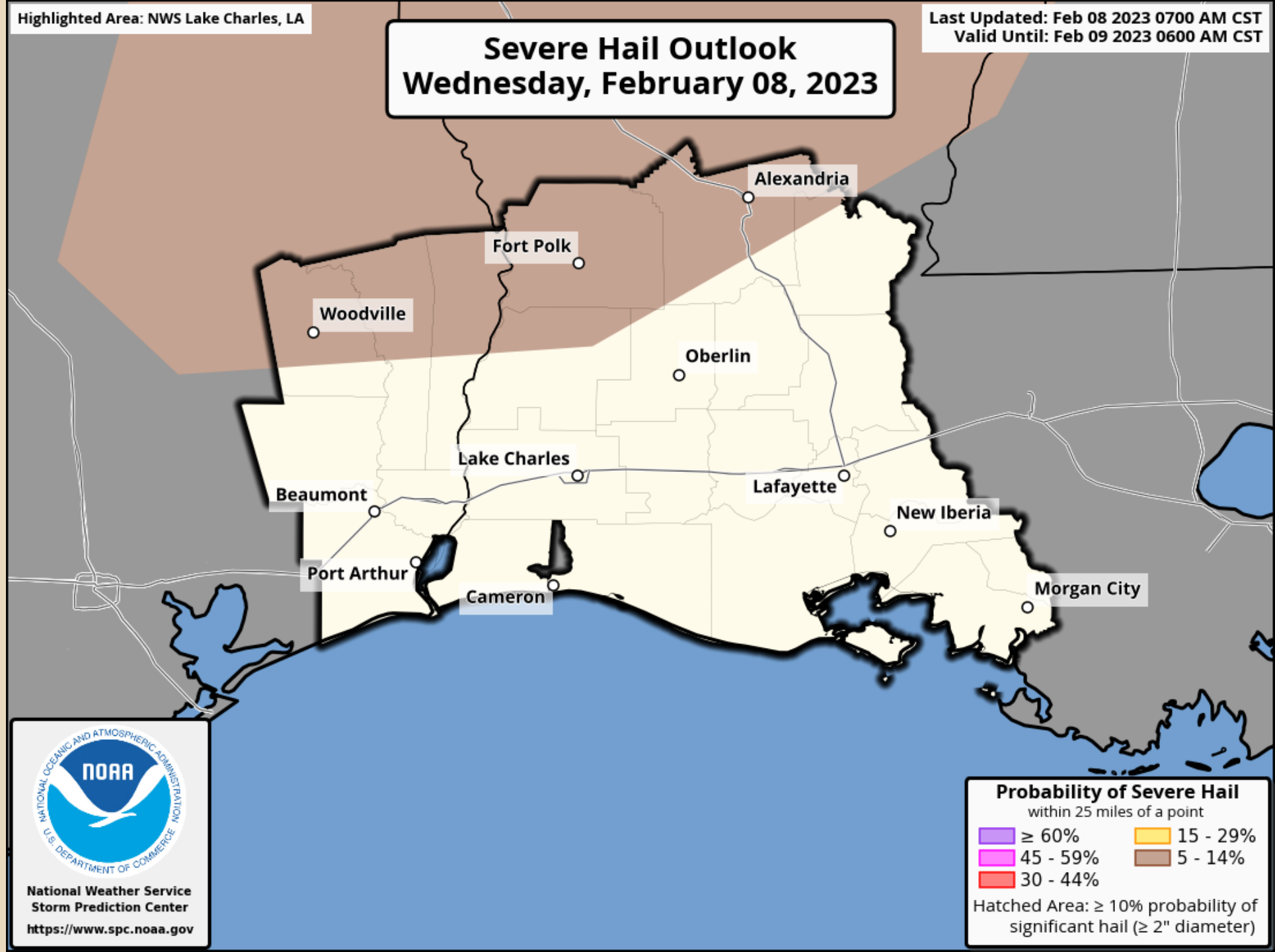
Key Message:

- Damaging wind gusts are likely, especially with line segment thunderstorms.
- 15-29% chance for most of the forecast area.
- 5-14% chance in portions of southeast Texas..



Key Message:

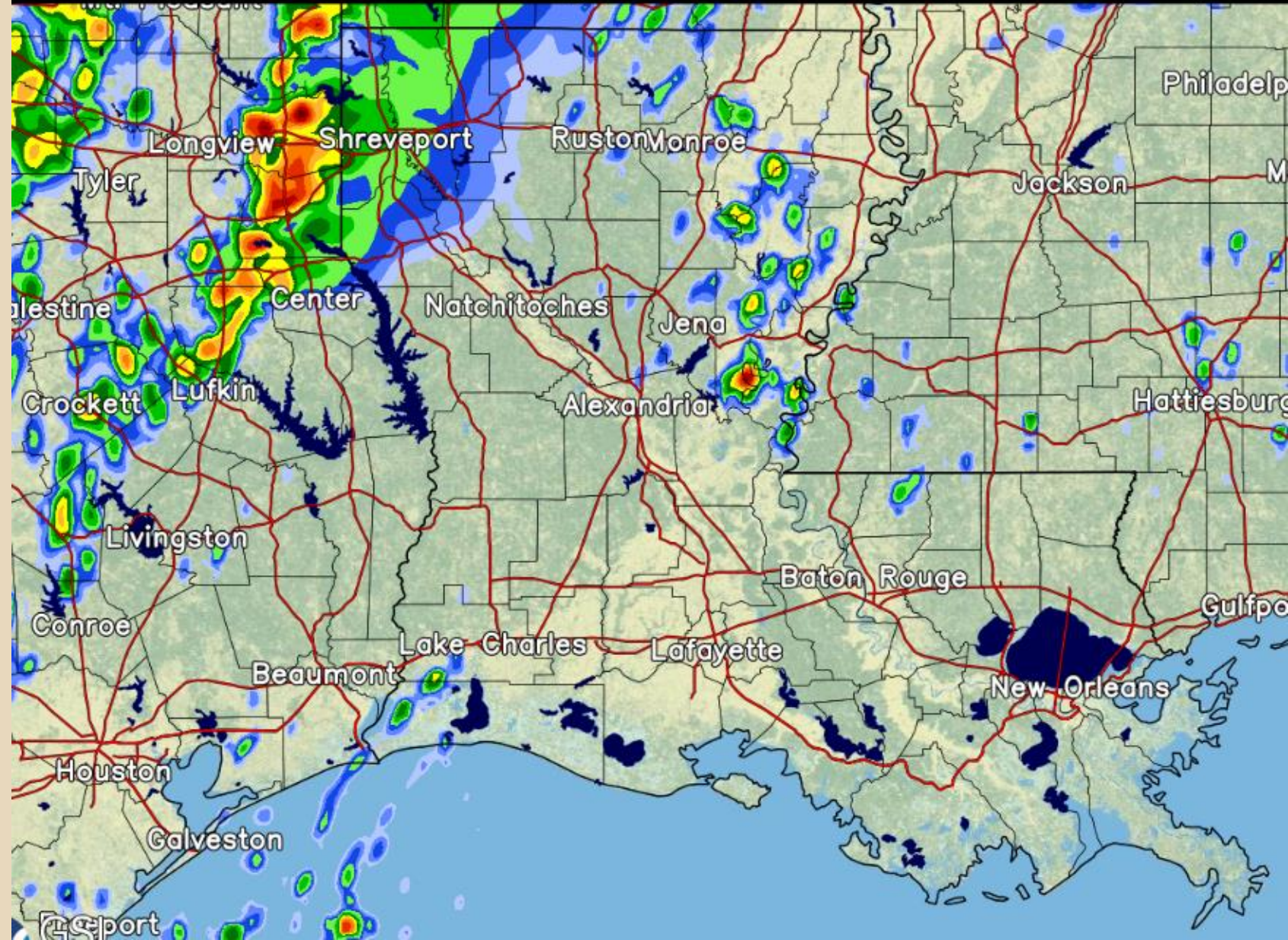
- Low chances for hail.
- 5-14% chances north of a line from Hillister TX to Marksville LA
- Less than a 5% everywhere else.





11:00 am Wed, Feb 08, 2023

Radar - Precip Intensity



Isolated Showers

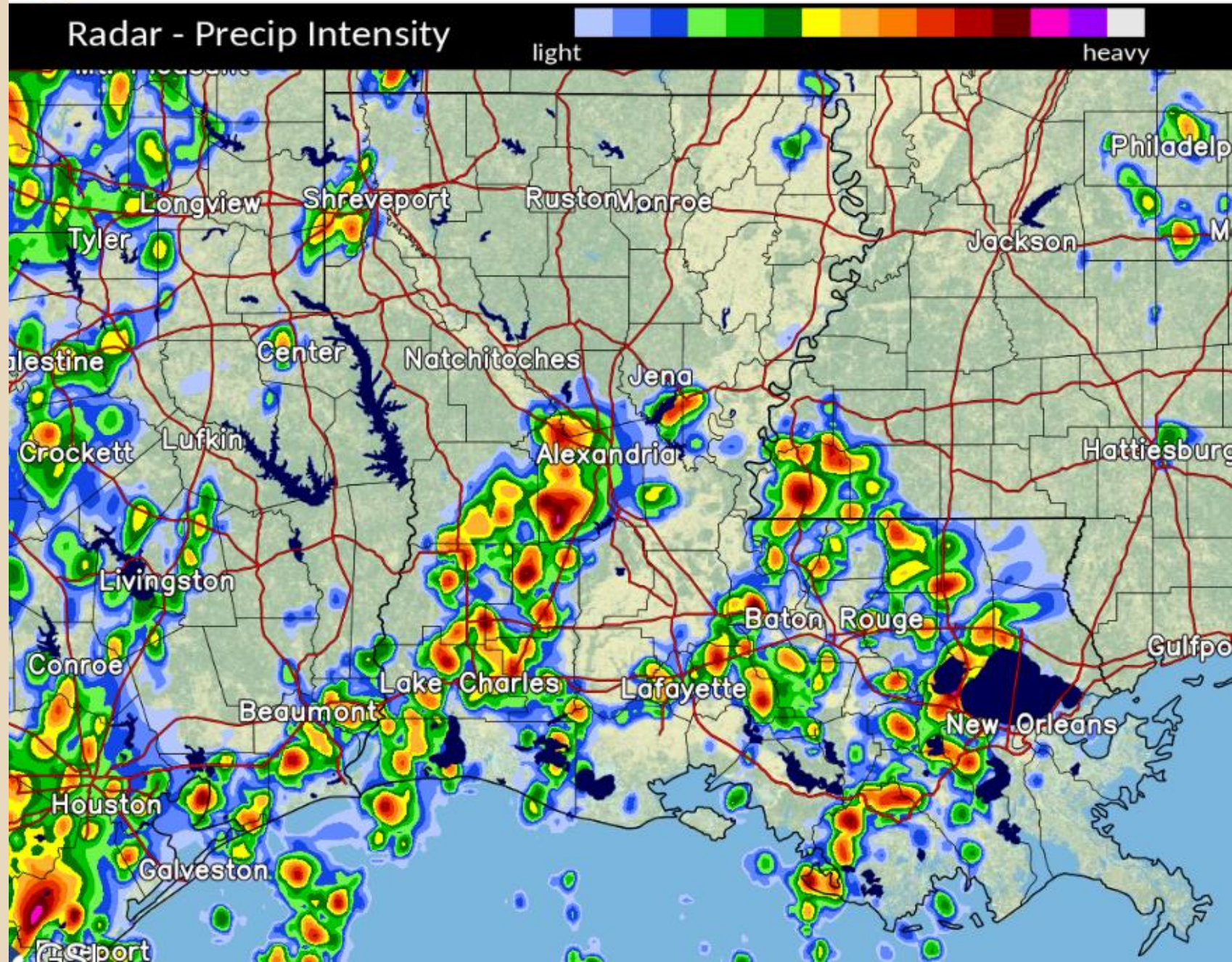
Thunderstorm Initiation SW LA and SE TX



Scattered Strong to
Severe
Thunderstorms



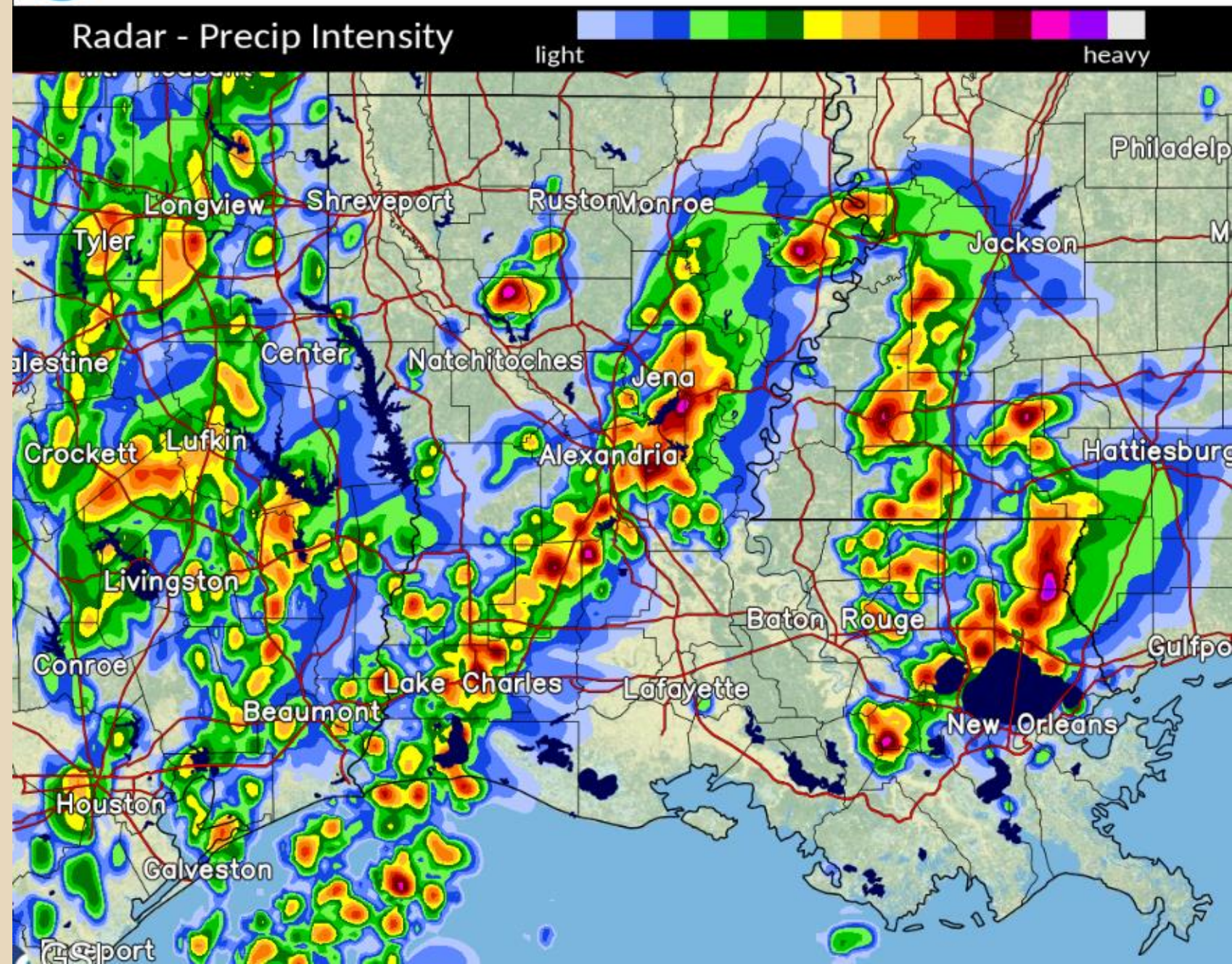
2:00 pm Wed, Feb 08, 2023



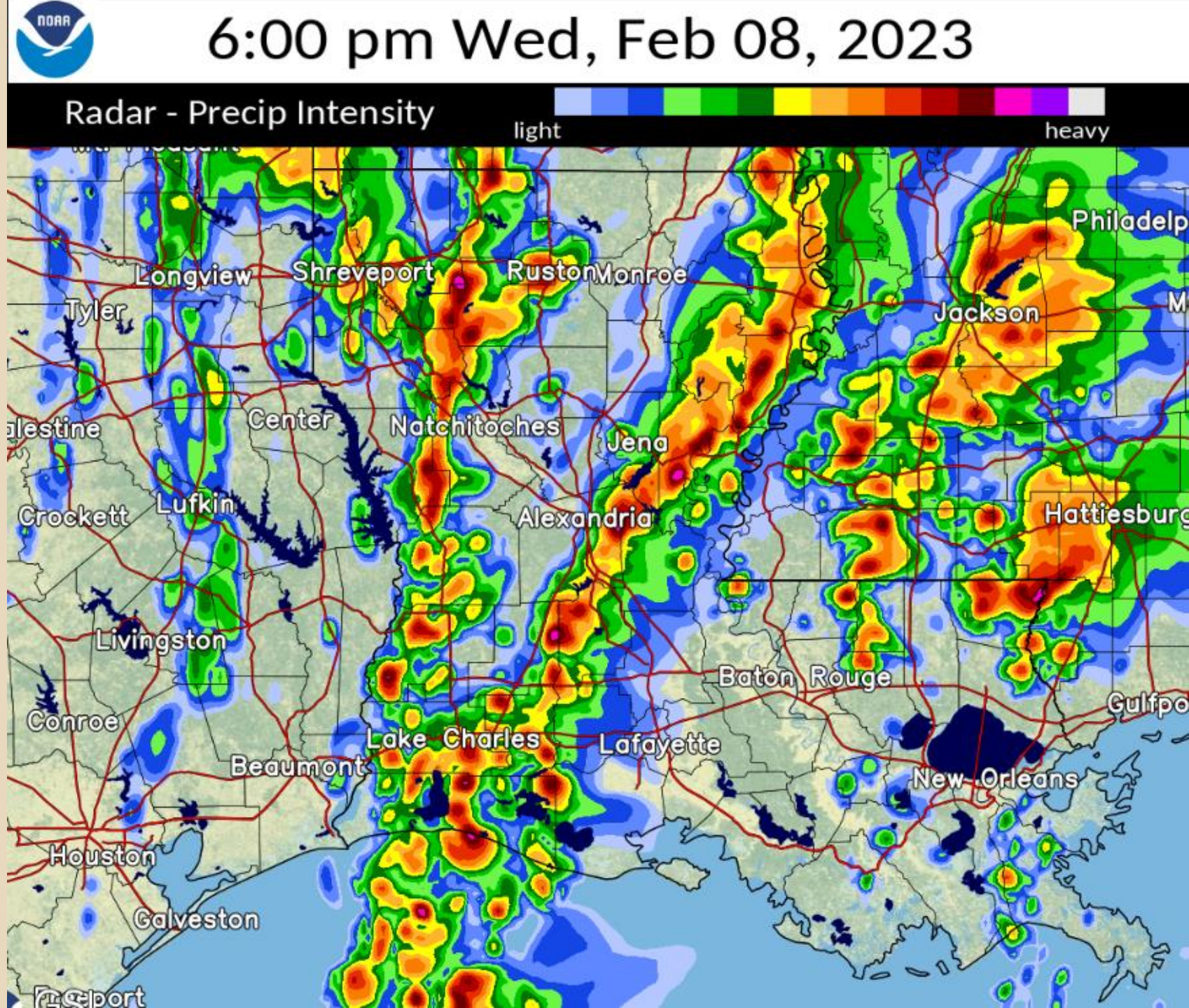
Increasing
Thunderstorm
Frequency along
Highway 165 and
West



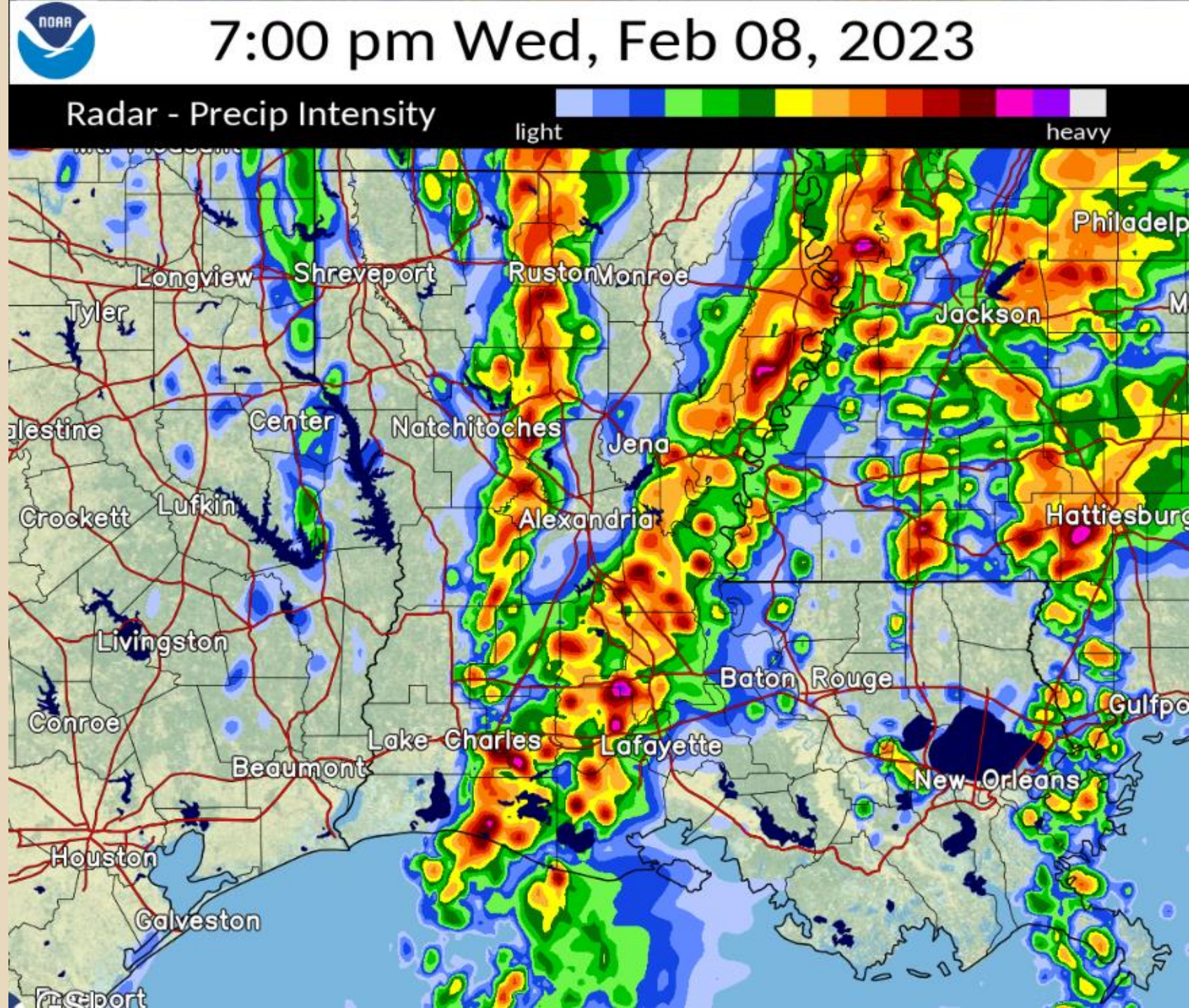
4:00 pm Wed, Feb 08, 2023



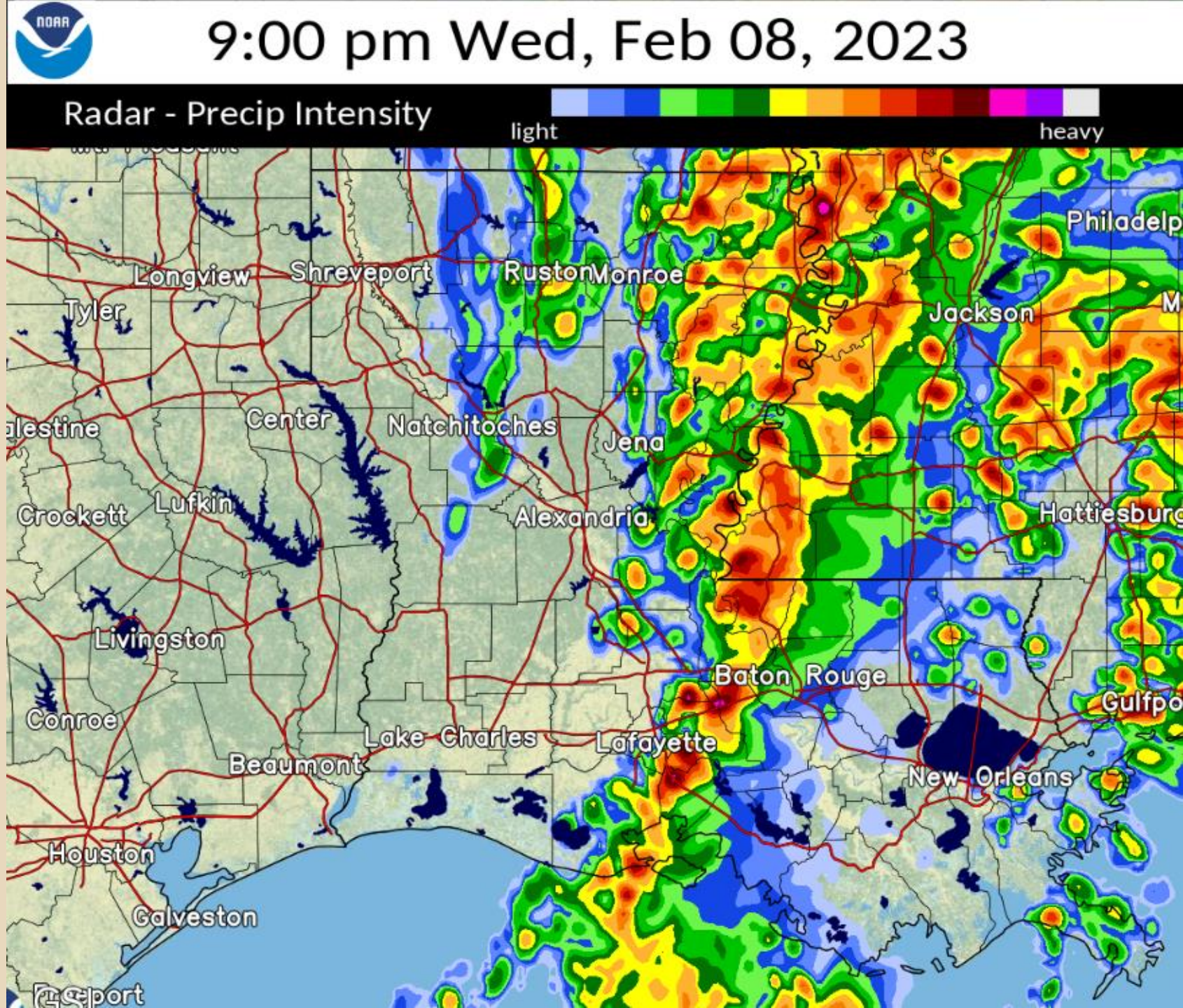
Robust
Thunderstorms
Shifting East of the
Sabine River



Intense
Thunderstorms Begin
to Impact
Lafayette/New Iberia
and South Central
Louisiana



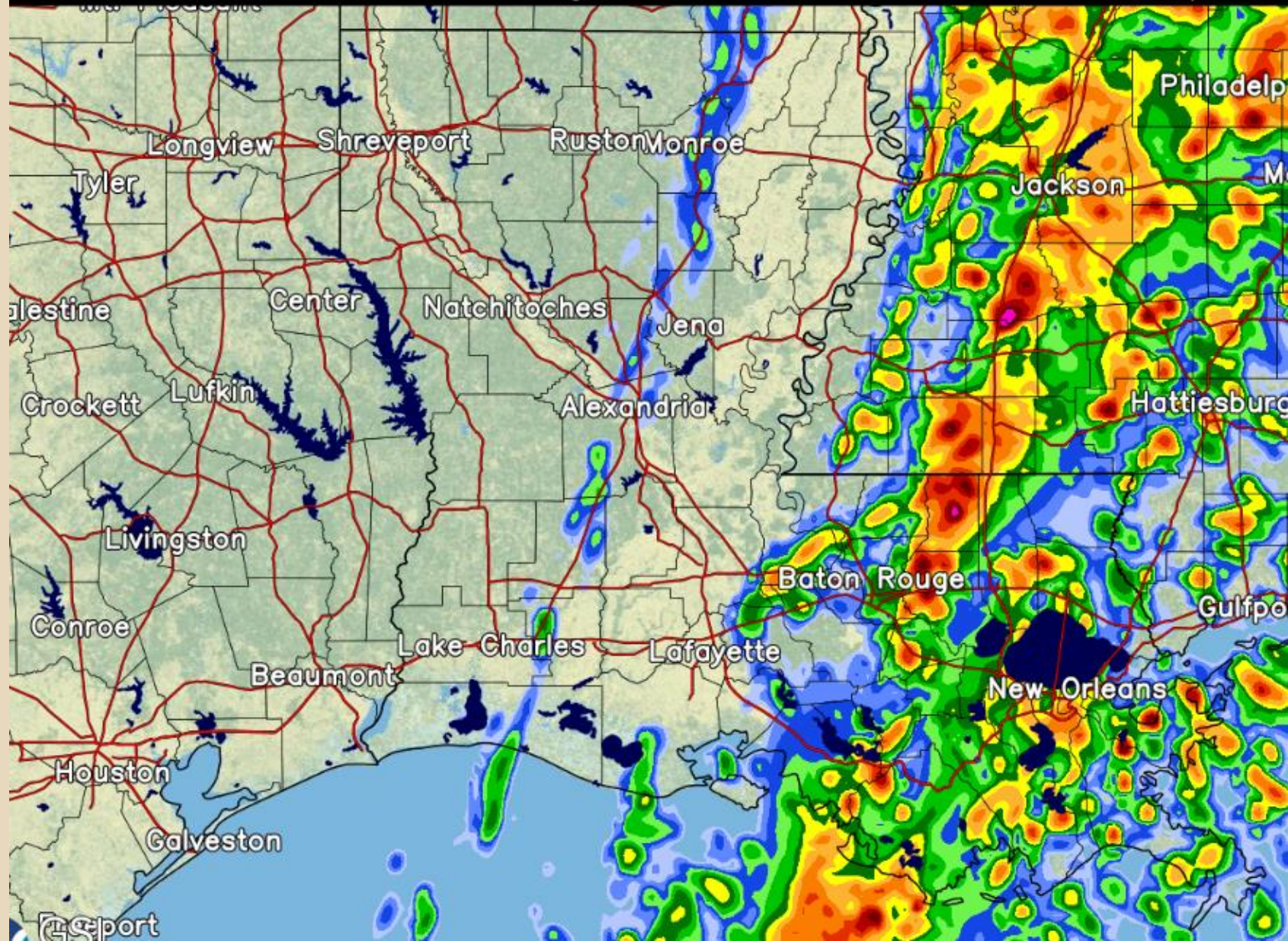
Strong to Severe Storms Linger over South Central Louisiana





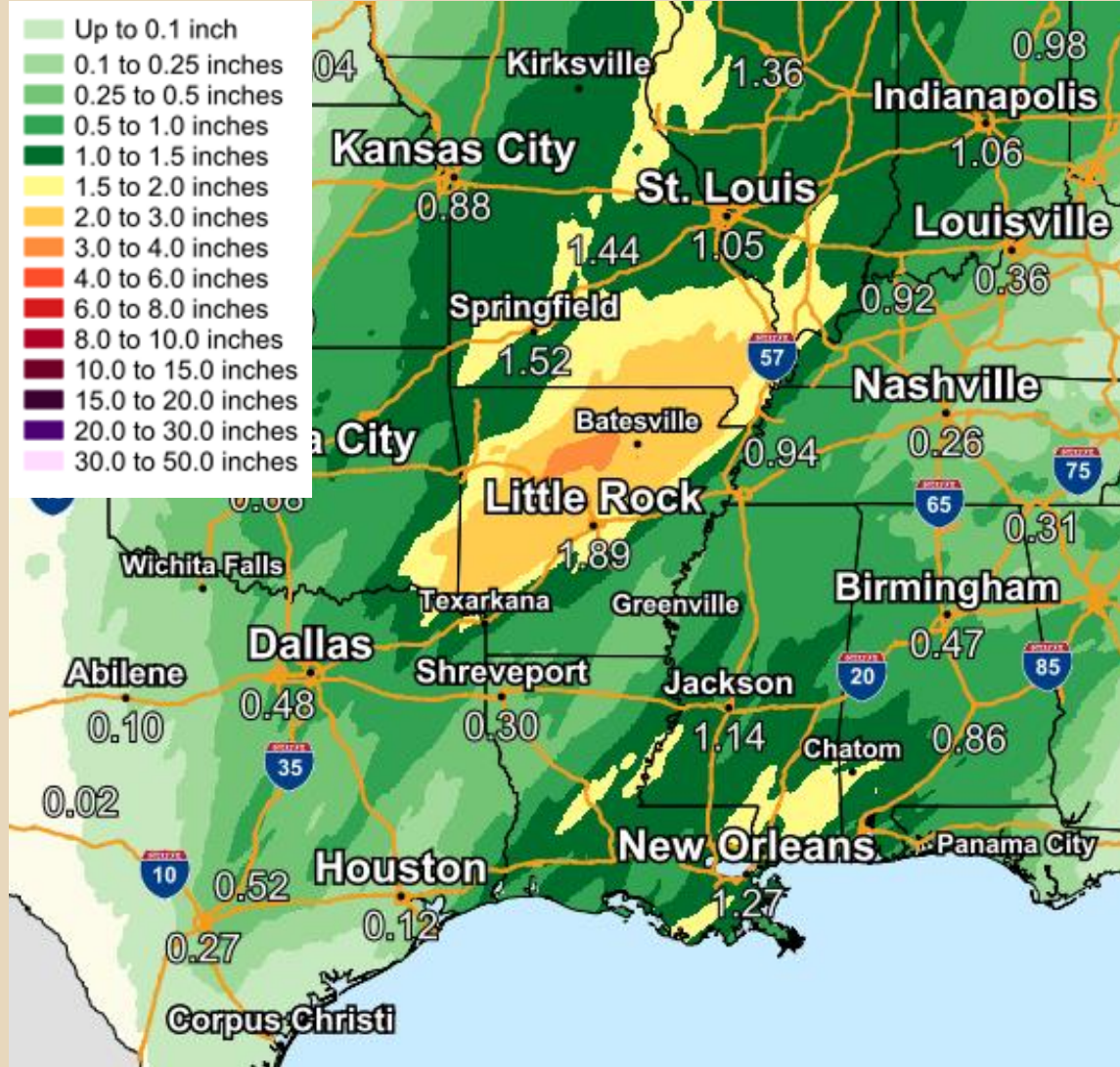
11:00 pm Wed, Feb 08, 2023

Radar - Precip Intensity

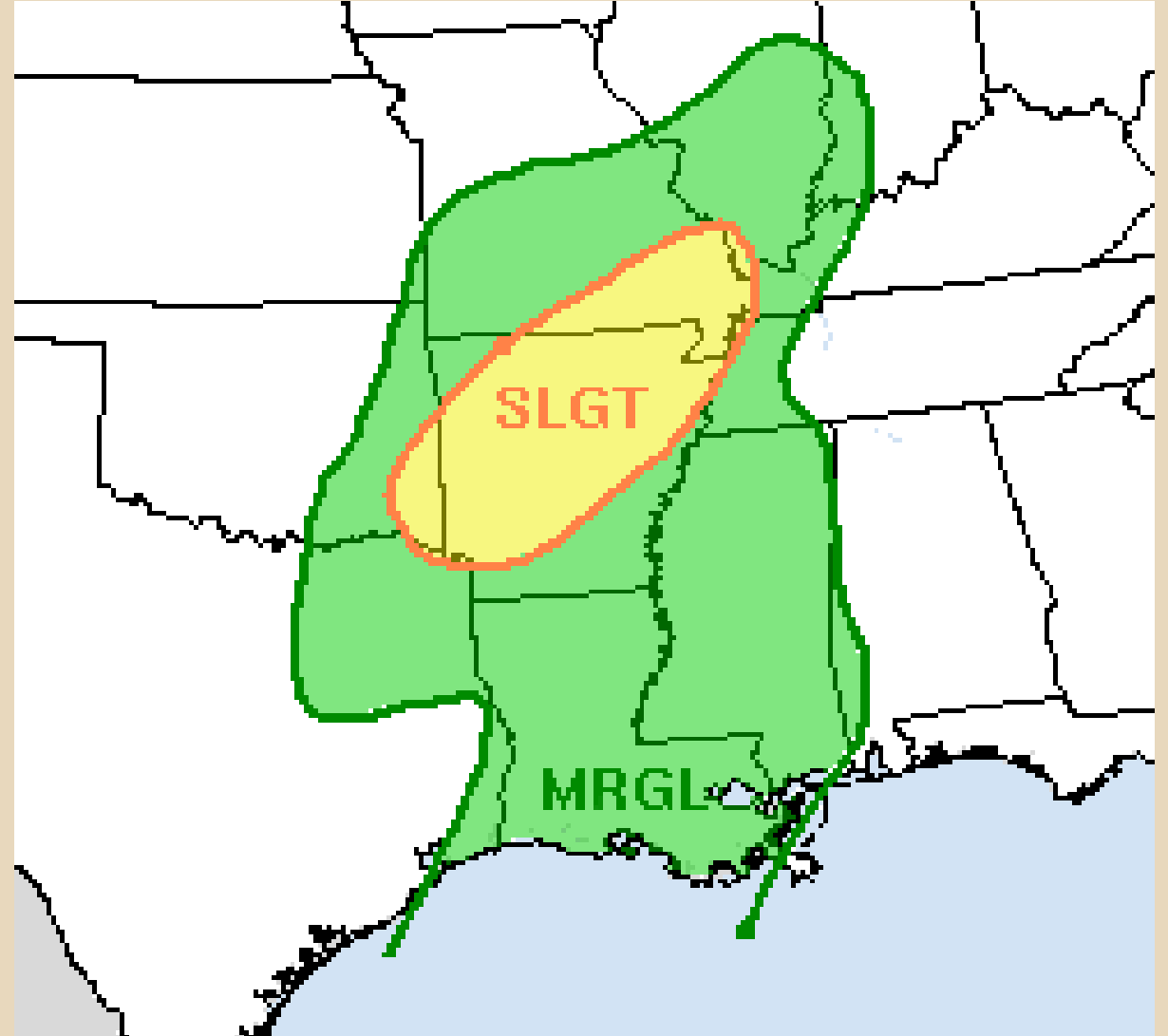


Thunderstorms Exit
to the East

Precipitation Forecast

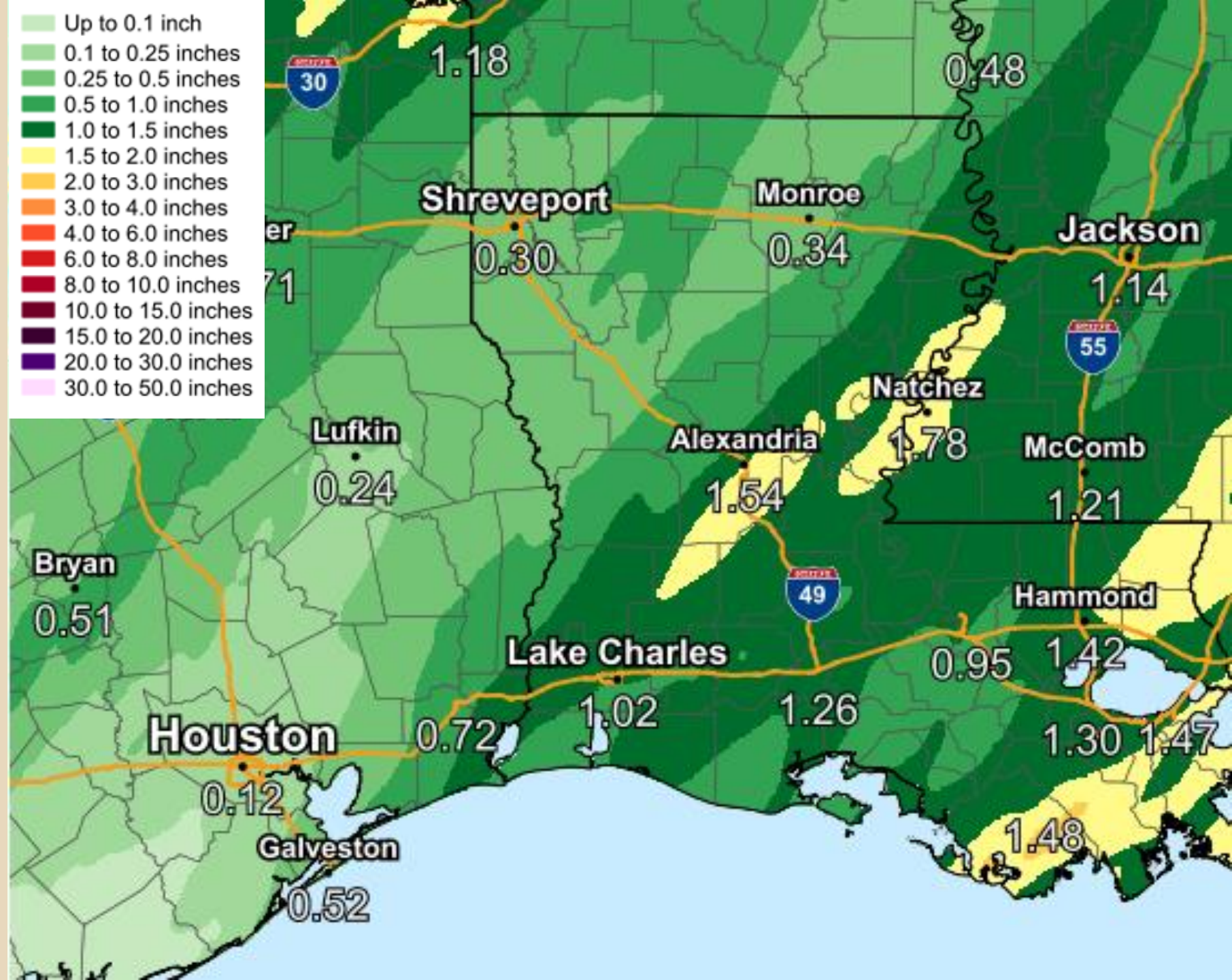


Excessive Rainfall Outlook



Key Message:

- Low chances for flooding.
- 0.5 to 1.50 inches of widespread rainfall expected.
- Isolated pockets exceeding 3 inches can not be ruled out.

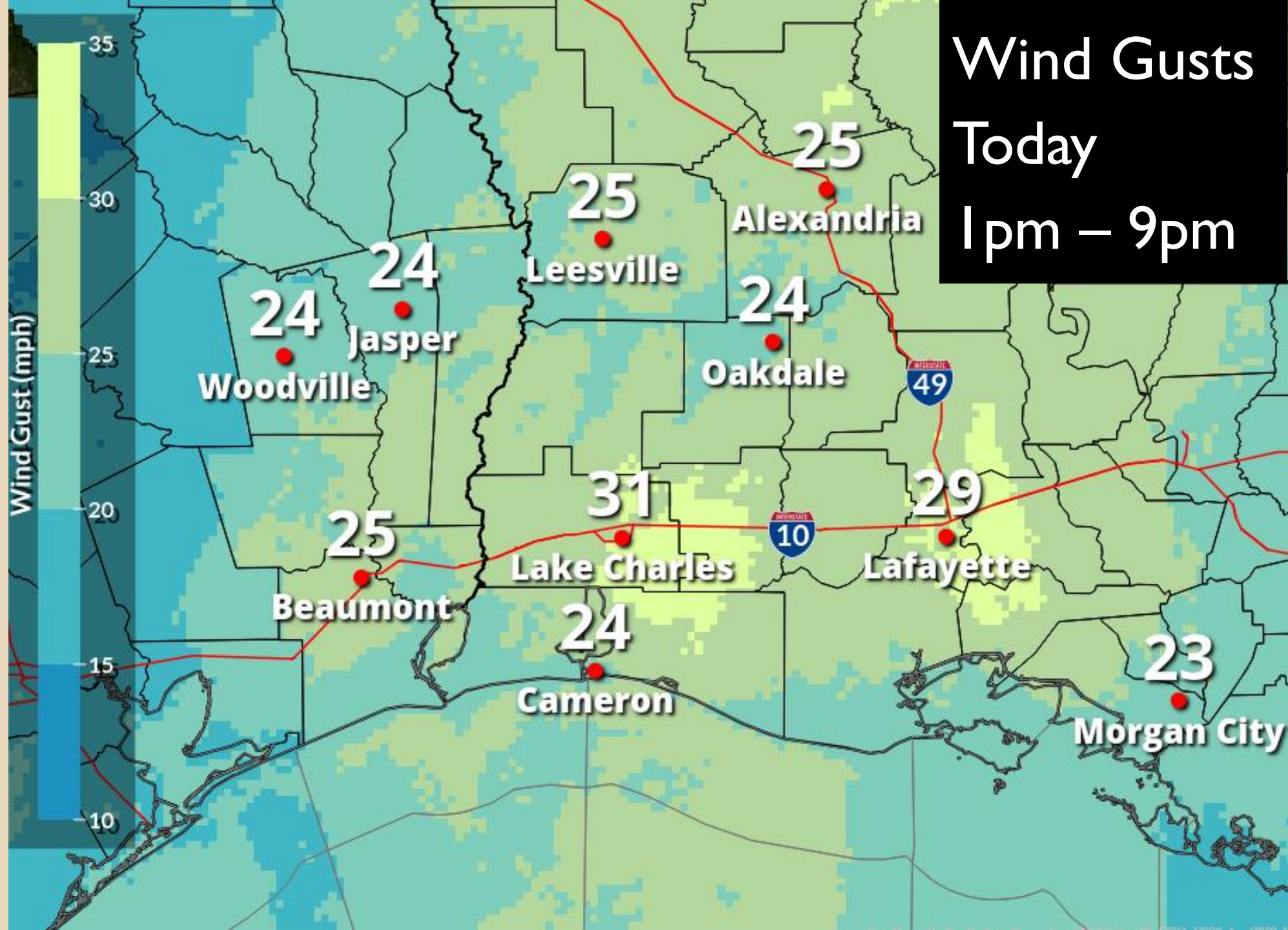


-  Flood Warning
-  Rip Current Statement
-  Small Craft Advisory
-  Marine Dense Fog Advisory
-  Wind Advisory



Key Message:

- Strong south wind gusts 20 to 35 mph this afternoon.
- Max wind gusts over marine zones ranging from 15 to 27 knots.
- Low chances for coastal flooding. Below advisory criteria.



Thursday



Sunny

High: 68 °F

Thursday
Night



Mostly Clear

Low: 45 °F

Friday



Sunny

High: 59 °F

Friday
Night



Partly Cloudy

Low: 34 °F

Saturday



Sunny

High: 54 °F

Saturday
Night



Mostly Clear

Low: 30 °F

Sunday

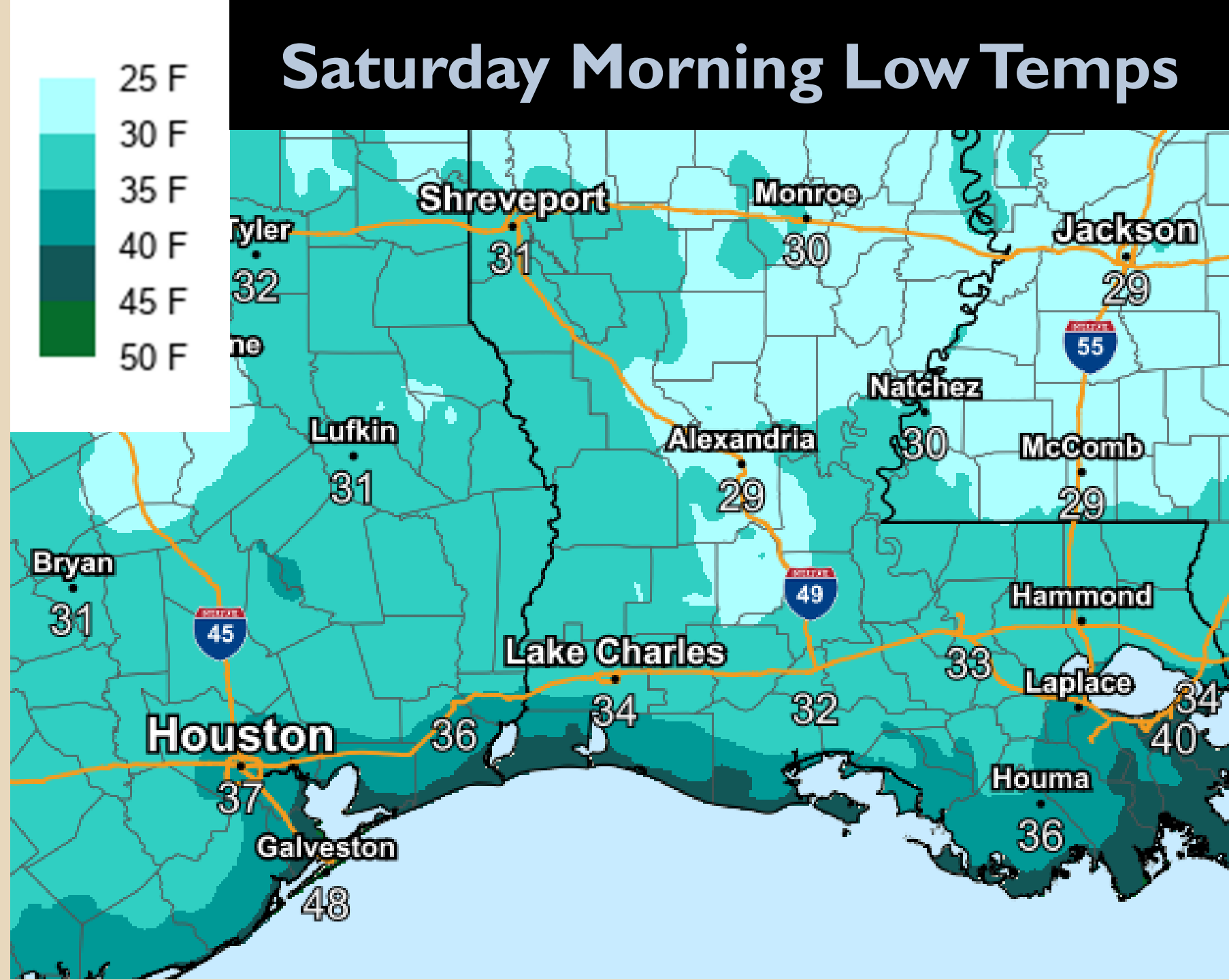


Mostly Sunny

High: 59 °F

Key Message:

- Sub-freezing temperatures expected up toward Alexandria
- Damaging hard freeze not expected
- Coastal areas expected to remain above freezing.



If you have not updated your contact information with me within the past 5 weeks, send me an email and I'll send you a form to fill out.

doug.cramer@noaa.gov



NWSLakeCharles