



**Inland Morning Fog through 9 am – Visibility < 1 mile at times**



**Medium Chance of Tropical Cyclone Formation Near Local Area**

- Formation Area & Timing: Offshore of Local Atlantic Coast Today into Weekend
- Marine Impacts – Small Craft Advisory SE GA Waters Saturday  
Surf Zone Hazards – Moderate Rip Current Risk through Weekend, Breakers to 3 ft



**Daily Afternoon & Evening Thunderstorms**

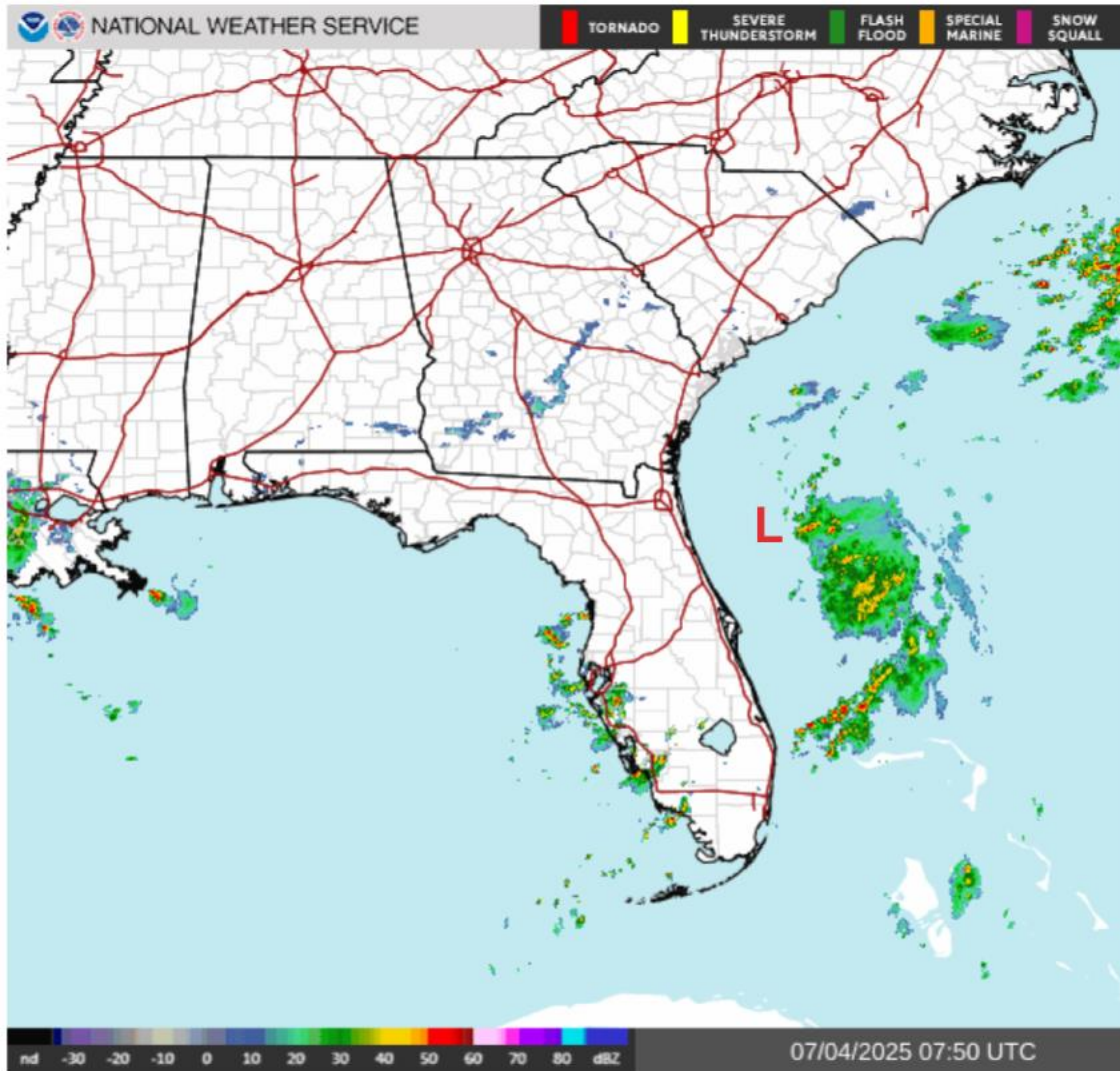
- Main Hazards: Localized Flooding Rain & Wind Gusts up to 50 mph
- Localized Flood Risk Greatest across NE Florida Today



# Current Radar View

July 4, 2025  
3:50 AM

Invest 92



- Around 2 am, NHC estimated the center of the broad low about 100 miles east of Jacksonville, FL



# Tropical Weather **OUTLOOK**

Formation Chance: **60%**

## Monitoring A Potential Disturbance



There is a medium (60%) chance of low pressure becoming a weak tropical or subtropical system late today or this weekend near the local Atlantic coast. The low lingers Saturday, then begins to drift northward Sunday.

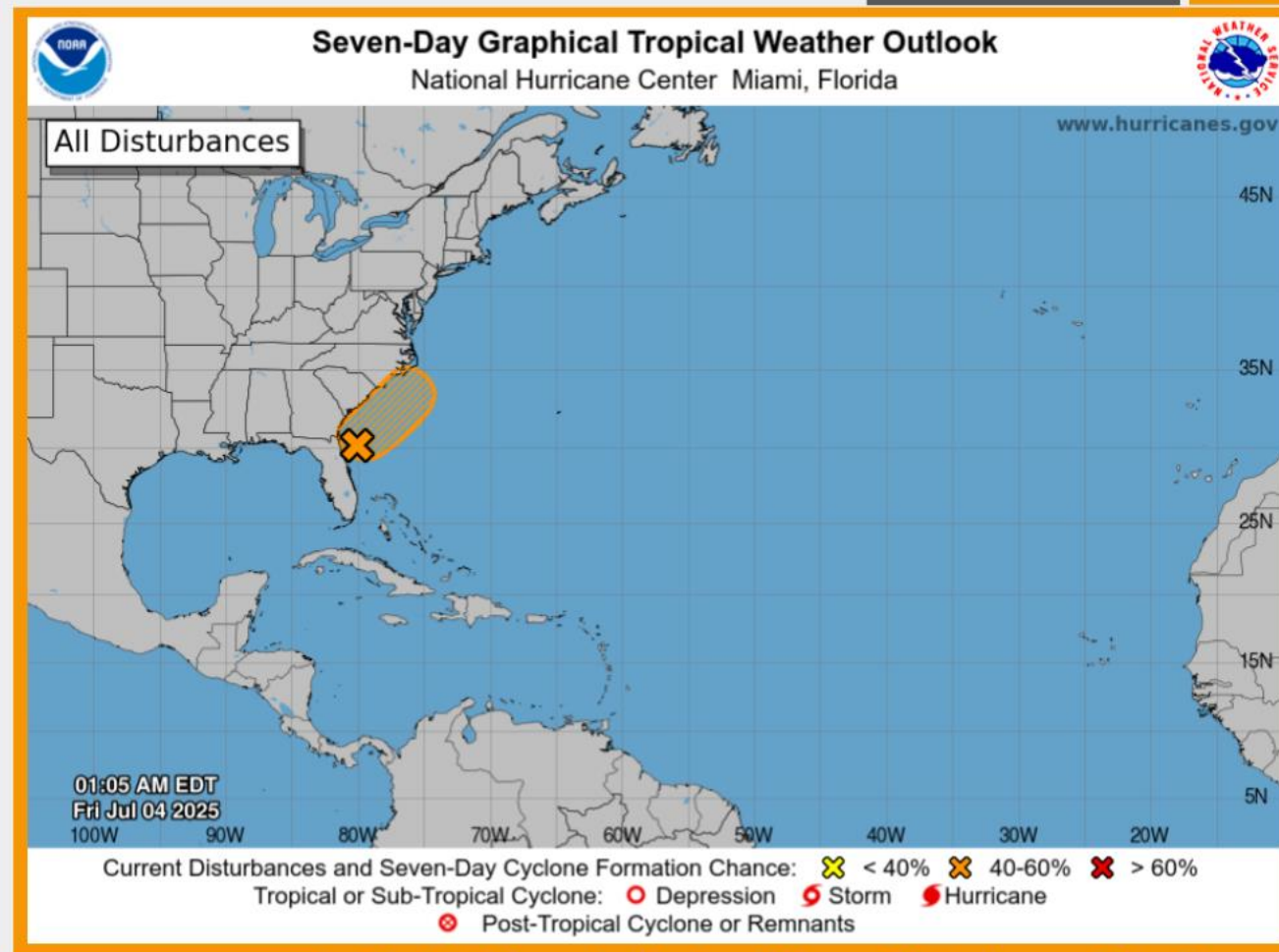


- Hazardous Boating, Rough Surf & Elevated Rip Current Risk this weekend
- Localized flash flooding risk, especially for North-Central FL

Stay Informed: [weather.gov/jax](https://weather.gov/jax)



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**Shaded Area Indicates Where Disturbance May Form**  
It Is Not A Track Forecast Cone

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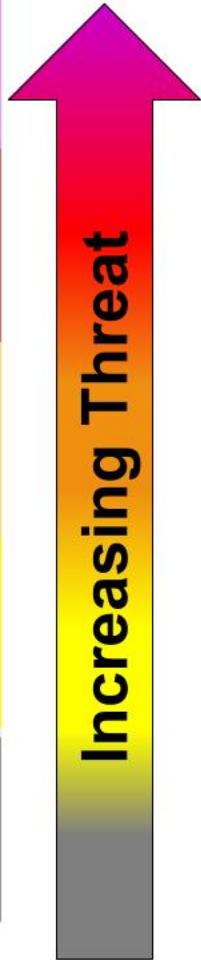
# Threat Levels

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July 4, 2025

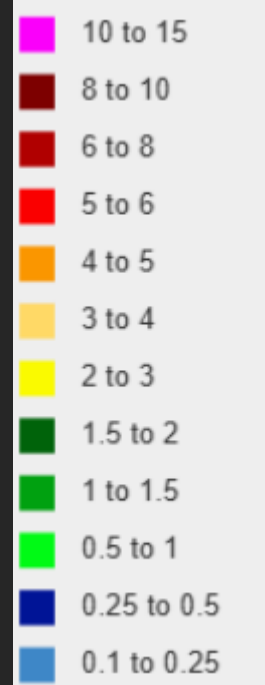
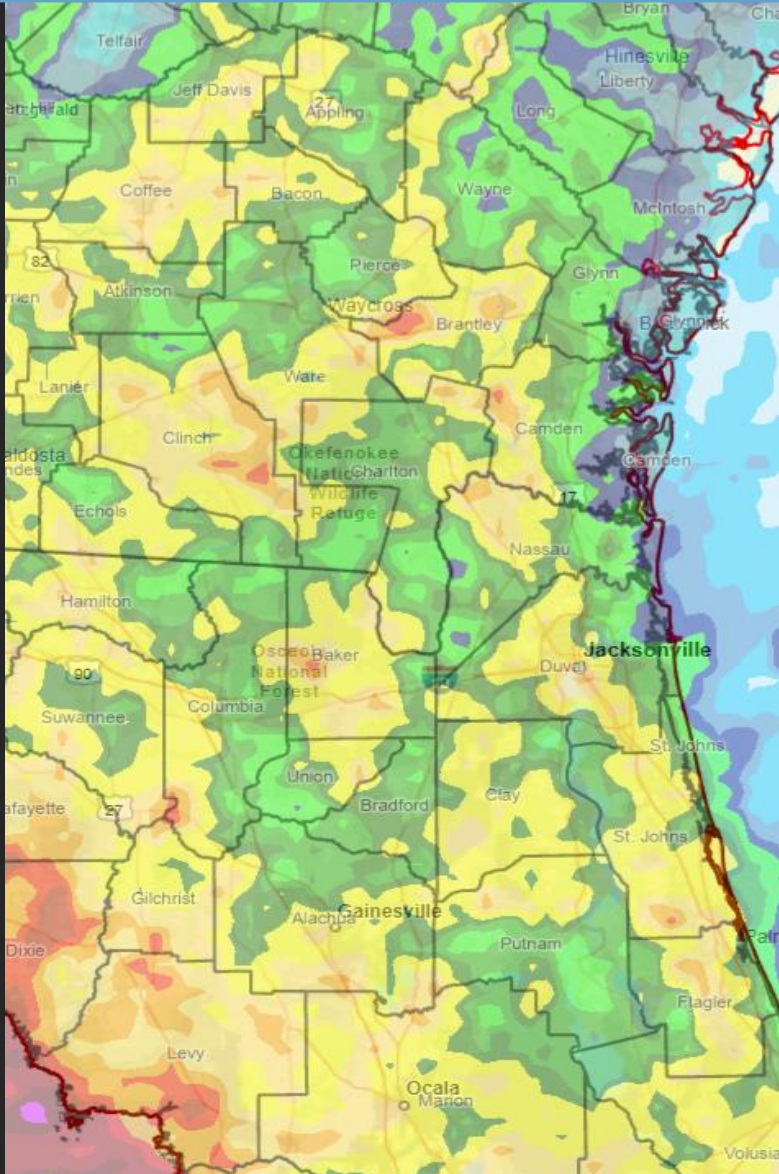
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Wind > 110 mph	Surge > 9 ft agl	Extreme	Major	Tornado Outbreak	Major Hurricane Conditions
Wind 74-110 mph	Surge > 6 ft agl	Major	Moderate	Many Tornadoes	Hurricane Conditions
Wind 58-73 mph	Surge > 3 ft agl	Moderate	Minor	Several Tornadoes	Strong Tropical Storm Conditions
Wind 39-57 mph	Surge > 1 ft agl	Localized	Near Flood Stage	Few Tornadoes	Tropical Storm Conditions
Wind < 39 mph	Little Impact	Little Impact	Not Expected	Not Expected	Advisory Conditions Possible
Wind Gusts	Surge	Rainfall/ Flash Flooding	River Flood	Tornadoes	Marine



# 7 Day Rainfall – Ending 7/3/2025

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Serving Northeast FL & Southeast GA



- Over the past week, some locations across SE GA & NE FL have received > 4 inches of rainfall
- These locations will be more prone to flooding through the weekend due saturated grounds



NWS GIS Viewer

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# Rainfall Forecast

3 day Forecast Rainfall Totals

Caution on wet roads



**Southeast GA & Northeast Florida**



→ Waves of showers & storms will bring periods of heavy rainfall through the weekend



→ Marginal Risk for Excessive Rainfall

→ Higher End Potential: 2-4 inches



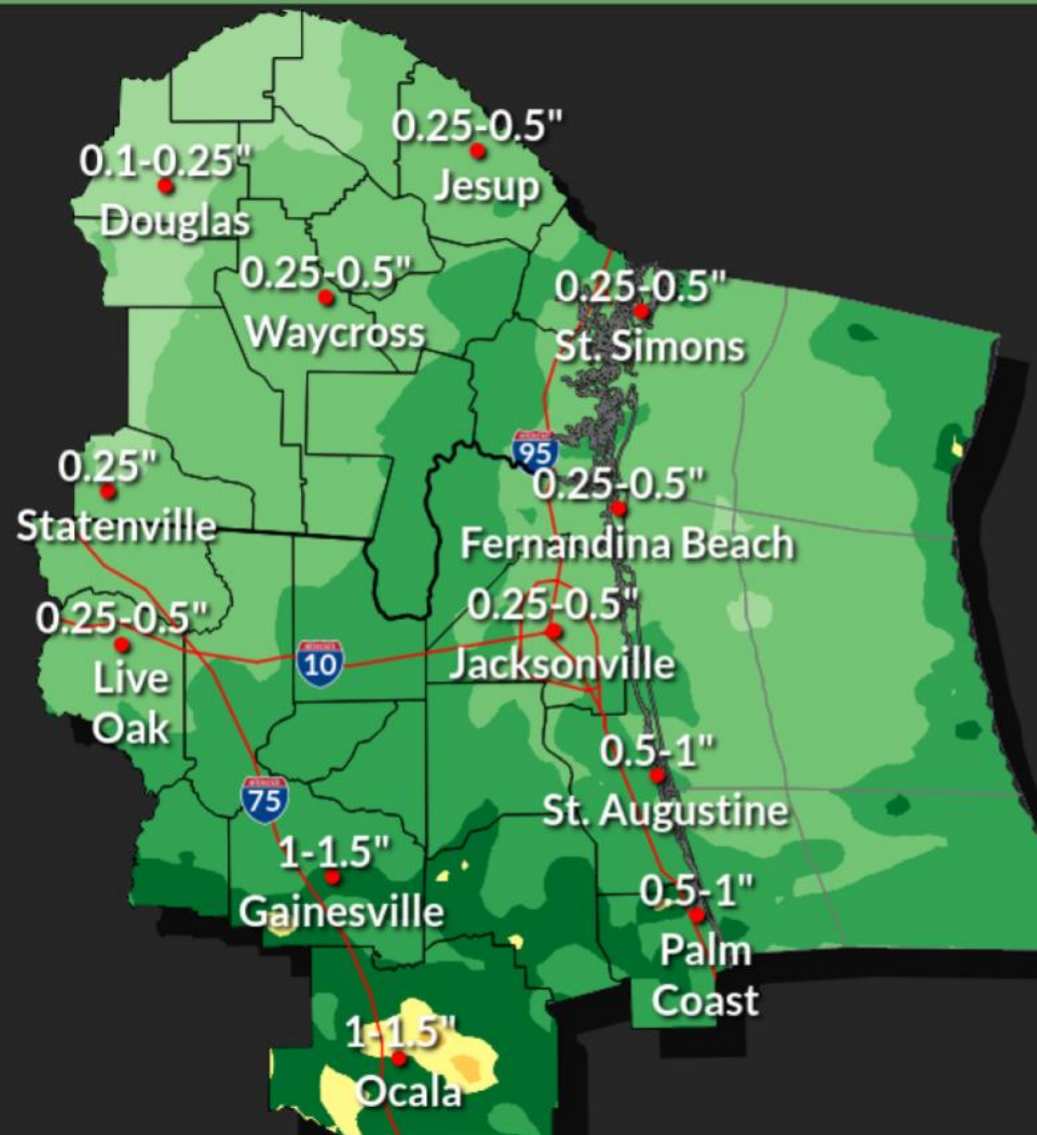
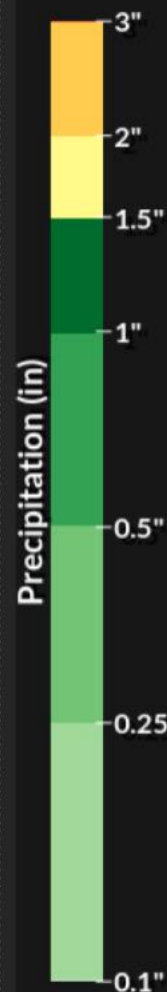
→ Travel hazards include slick roads & blinding downpours

→ Flooding of low-lying & poor drainage areas



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# Moderate Rip Current Risk

Today, Saturday & Sunday



**Moderate Risk: SE Georgia & NE Florida Beaches**



**Life-threatening rip currents possible  
Surf up to 3 feet**



- Rip Currents can sweep strong swimmers away from shore
- Heed the advice of lifeguards, beach patrol flags & signs
- If in doubt, don't go out!



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# Rain Chances Today

Southeast Georgia & Northeast Florida

 Head Indoors BEFORE Thunder ROARS

## Key Messages



- High rain chances of 60% or more focus this afternoon & early evening (before 9 pm) across inland NE FL
- Drier across SE GA for locations north and west of Waycross

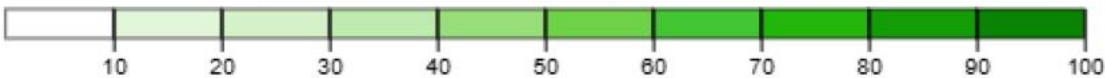
## Potential Impacts



- Waves of locally heavy rain may create localized, brief flooding especially across NE FL this afternoon & early evening
- Lightning occurs with all thunderstorms!

## Probability of Precipitation Forecast (%)

	7/4 Fri							7/5 Sat		
	3am	6am	9am	12pm	3pm	6pm	9pm	12am	3am	6am
Baxley	5	10	10	10	15	20	10	5	0	0
Waycross	5	10	10	20	40	20	10	5	5	0
Brunswick	10	10	15	25	45	20	25	20	15	15
Jacksonville	10	10	10	30	65	35	25	15	10	10
Lake City	10	10	10	20	40	30	10	5	0	5
Starke	10	10	10	25	60	40	15	5	5	5
St. Augustine	10	10	10	20	60	35	30	20	15	20
Gainesville	10	10	10	20	45	55	15	5	5	5
Palm Coast	10	10	10	25	60	45	30	20	15	20
Ocala	10	10	10	20	40	65	25	5	5	5



Probability of Precipitation Forecast (%)

Created: 3 am EDT Fri 7/4/2025 |

(Sorted geographically from North to South)



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