



National Weather Service Tampa Bay Area, Florida



Weather Impact Briefing Issued at 7 am EDT - May 9, 2024

Overview: High pressure ridging across the area will settle south to across south Florida as a series of upper disturbances pass just to the north of the area this afternoon through Friday evening. A cold front will then move through the area Saturday, but little moisture or energy will remain with the front as it moves through the area. The thunderstorms that these disturbances generate may settle south into Levy county and the northern Nature Coast as they are weakening, thus sparking the Slight and Marginal Risks in place across that area for today. The timing for this would be this evening, generally 7-11PM and there is an isolated chance for storms, but any storms that do move into the area could still be potent. For Friday, the marginal risk extends a bit further south to across Pasco county, with the chance for storms more in the afternoon and evening. This afternoon, the heat will be of greater concern for most of the area, with mid to upper 90s possible away from the coast. Humidity values will be low with it though, so Heat Index values will be close to actual temperatures.

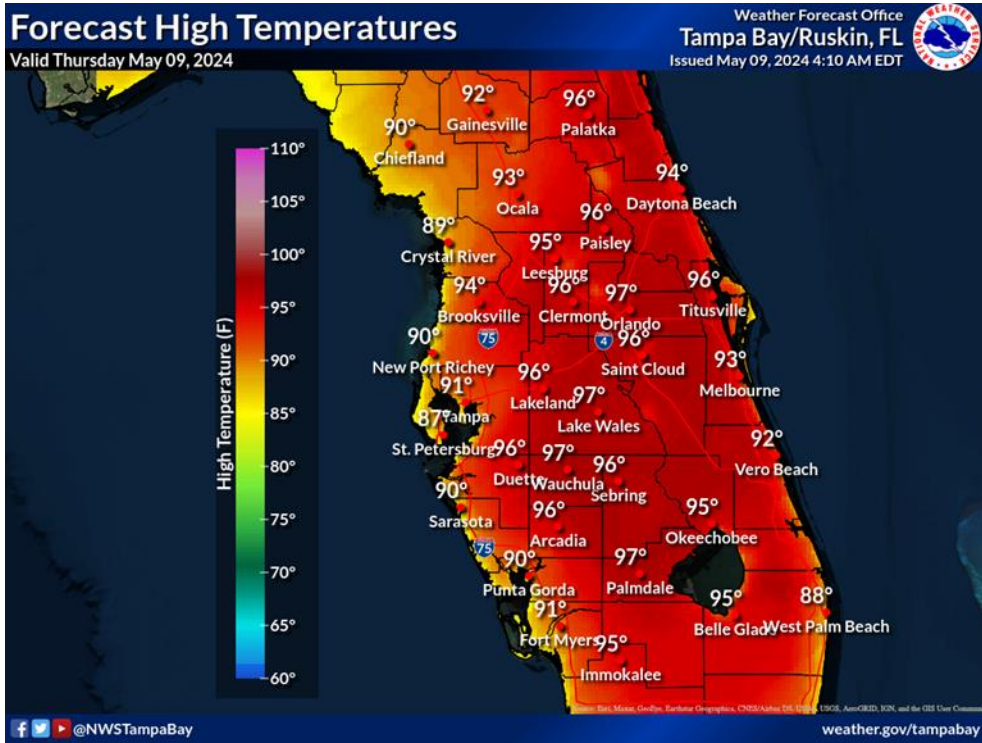
Watches, Warnings, and Advisories: None.

Impacts:

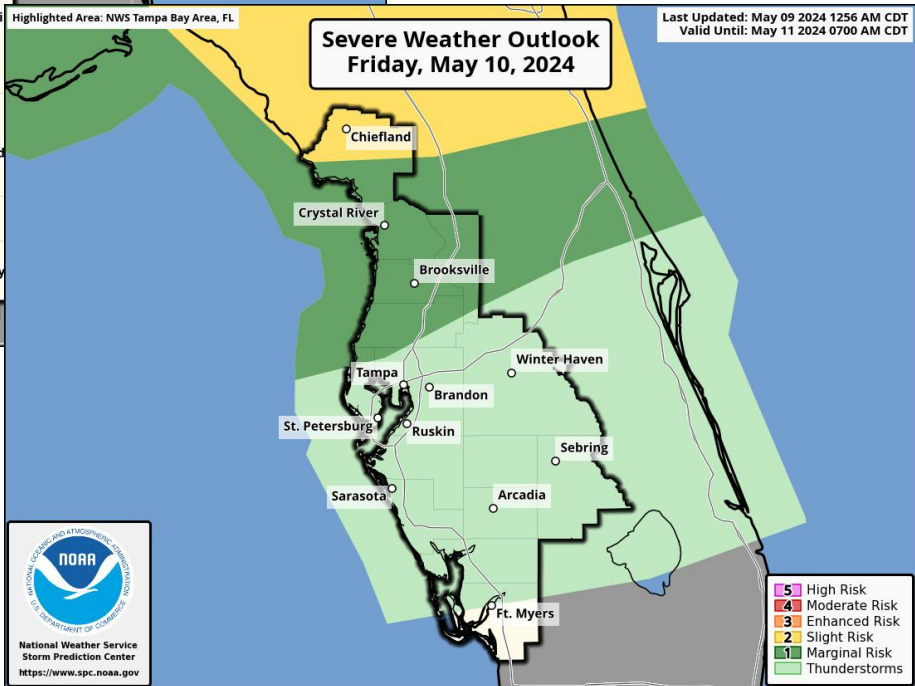
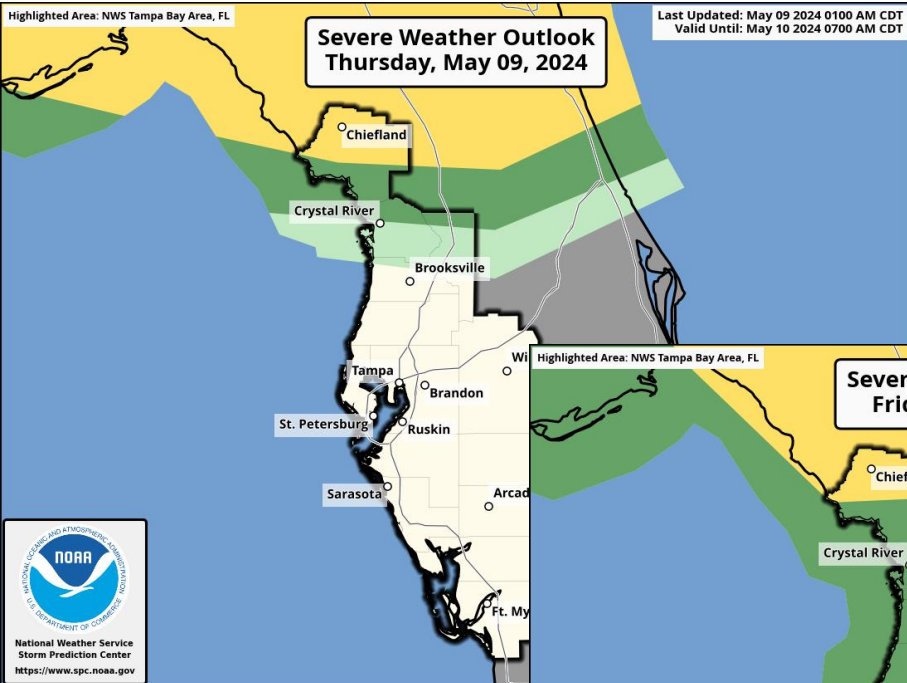
- For the heat: stay hydrated, wear sunscreen, remain indoors if possible during the afternoon, and take several breaks from the sun if you must be outdoors.
- Isolated strong to severe storms possible later in the day, with damaging winds the greatest potential hazard.

Graphics: Please see next page.

Highs this afternoon:



Day 1 and Day 2 Severe Weather Outlooks:



- 5 High Risk
- 4 Moderate Risk
- 3 Enhanced Risk
- 2 Slight Risk
- 1 Marginal Risk
- Thunderstorms