



Sarasota, FL

Flooding

June 11, 2024

Sarasota Florida

Flooding

A June downpour brought significant flooding to the Sarasota metro area. The National Weather Service recorded 3.93 inches of rain in just one hour before 8 PM at the airport—a new hourly rainfall record for the city.



Credit: FOX13

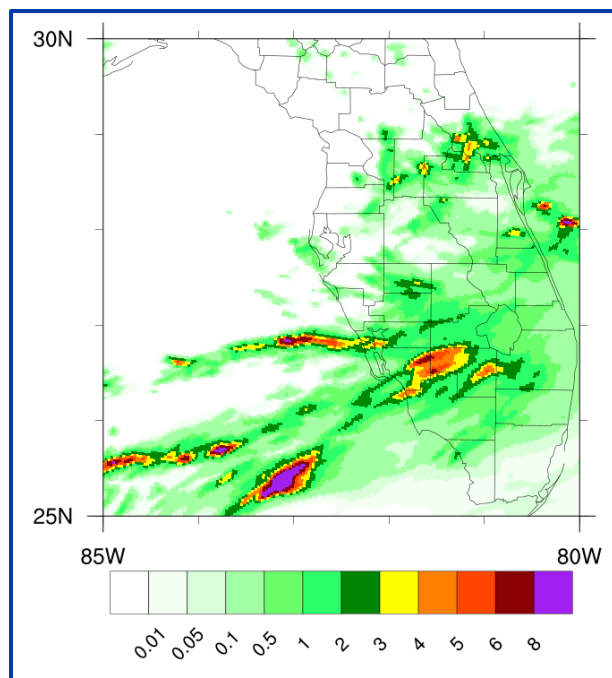


Credit: WFLA

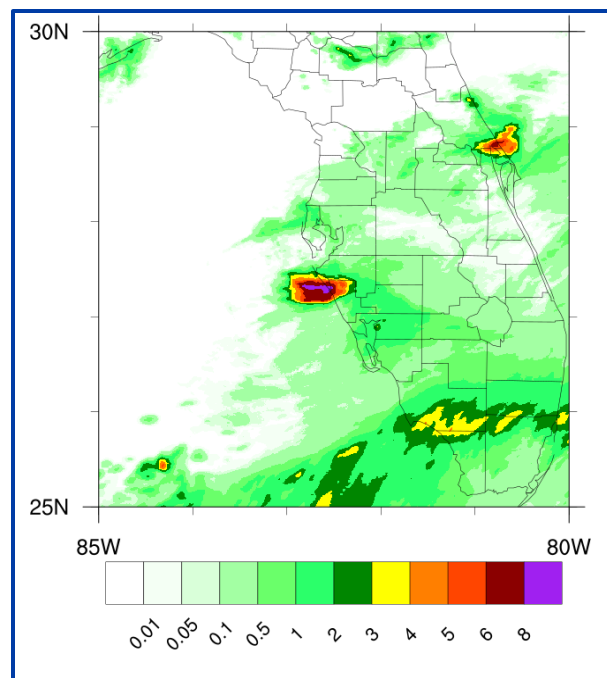
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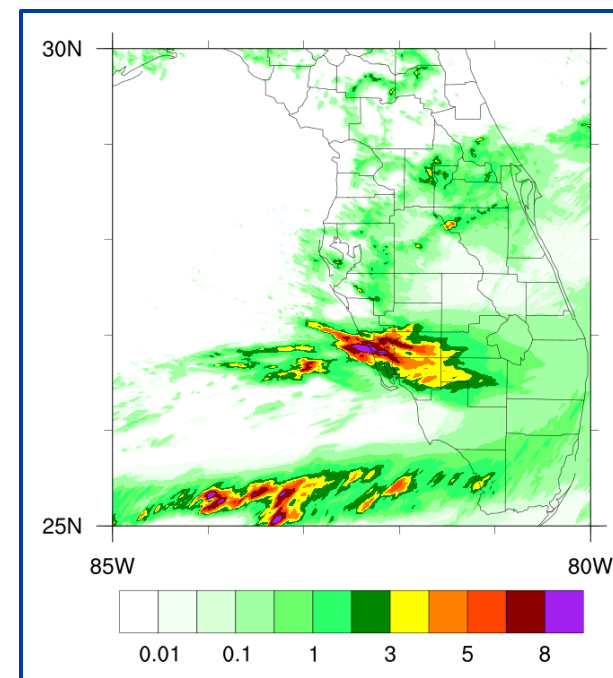
Other coastal areas of Sarasota reported total rainfall between 6–10 inches. Climavision's Horizon AI HIRES model, operating at 1 km resolution, more accurately identified the location and rainfall amounts compared to the HRRR model, aligning more closely with MRMS data—the reference standard.



HRRR



MRMS



Horizon AI HI-RES