

AWR-343 Hurricane Awareness

Practical Exercise

December 2020



Module 4 Advisory Product Activity

Time

30 minutes

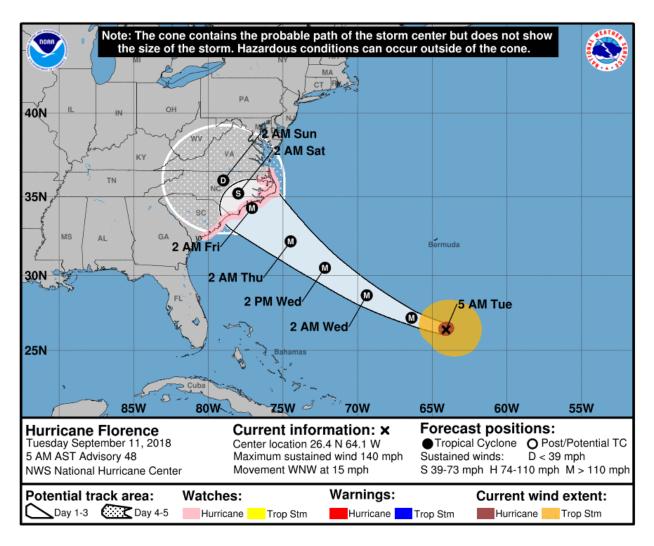
Practical Exercise Statement

A tropical cyclone activity is presented with a series of National Hurricane Center products. The instructor will ask participants questions about the advisory products and lead a class discussion. The activity will challenge participants to demonstrate comprehension of hurricane forecasting, warning, and preparedness.

Actions to Complete

- 1. Review information presented in this appendix as instructors assign it.
- 2. Answer questions and discussion prompts.

5-Day Forecast Track (Tuesday, September 11)



Discussion Questions:

- 1. What Watches are currently in effect?
- 2. What preparedness actions should be conducted?
- 3. How can emergency managers and community leaders message these preparedness actions to the Whole Community?

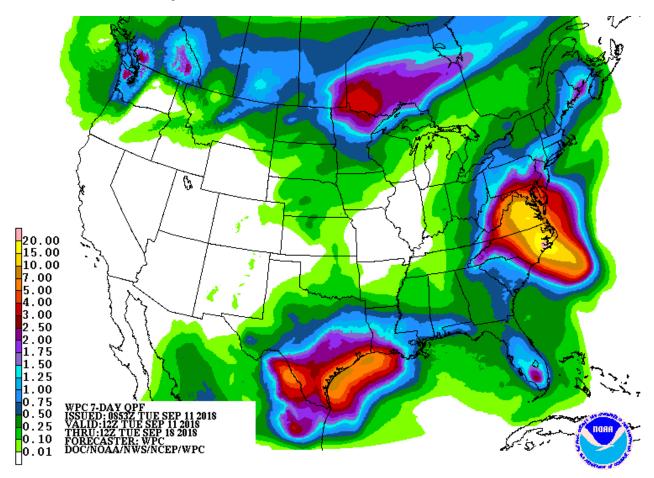
Most Likely Arrival Time of Tropical-Storm-Force Winds



Discussion Questions:

- 1. What time and date will tropical-storm-force winds most likely start along the NC coast?
- 2. Will outdoor preparedness activities likely be safe to conduct after this time?

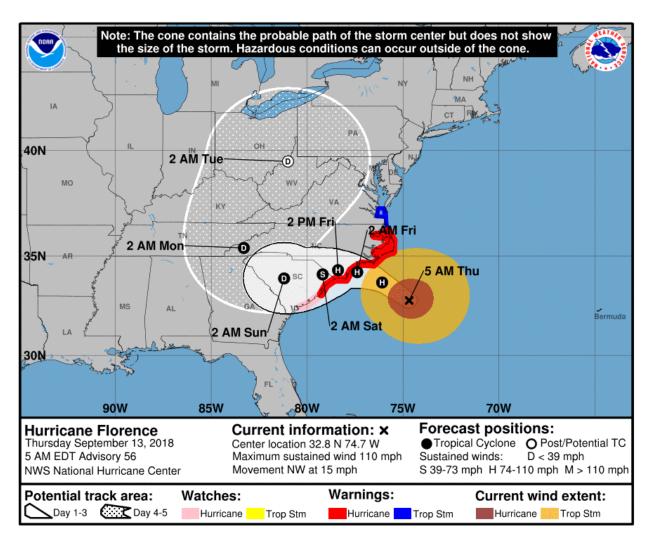
Quantitative Precipitation Forecast



Discussion Questions:

1. What other hazards could be expected?

5-Day Forecast Track (Thursday, September 13)



Discussion Questions:

- 1. What Watches or Warnings are currently in effect?
- 2. What preparedness actions should be conducted?
- 3. How can emergency managers and community leaders message these preparedness actions to the Whole Community?

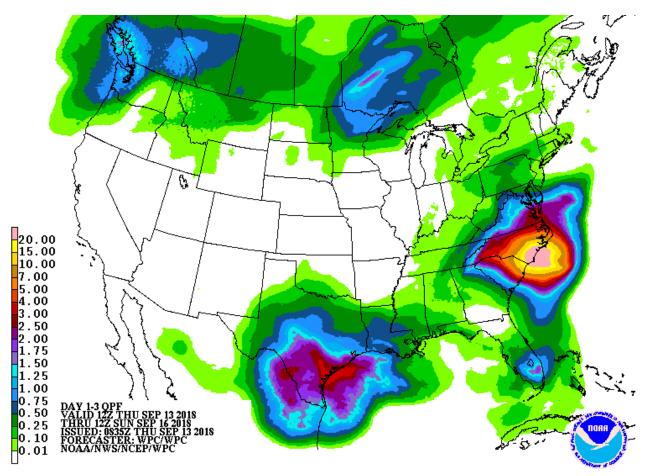
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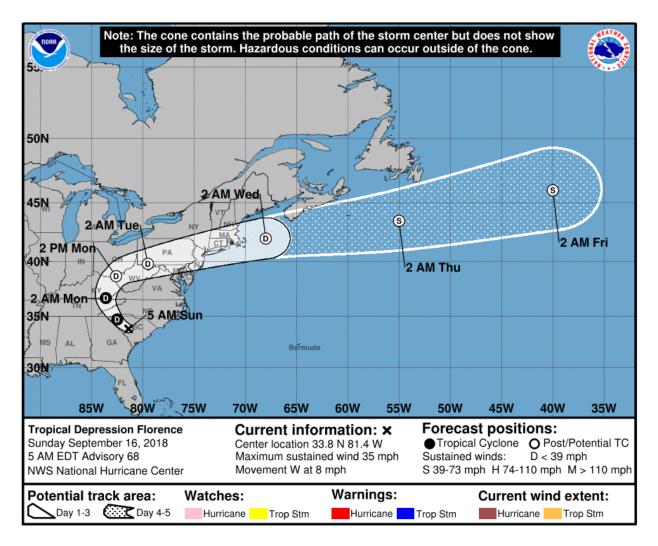
Quantitative Precipitation Forecast



Discussion Questions:

1. What other hazards could be expected?

5-Day Forecast Track (Sunday, September 16)



Discussion Questions:

- 1. What Watches or Warnings are currently in effect?
- 2. What actions should be conducted?
- 3. How can emergency managers and community leaders message these preparedness actions to the Whole Community?