

SITUATIONAL AWARENESS

SUBJECT: Severe Weather Likely on Saturday

SITREP #: 2020-1.2

ISSUED: Friday, January 10, 2020 at 5:00 PM

OVERVIEW

As an update to our previous bulletin, we're still expecting severe weather tomorrow, Saturday, January 11th across the region. Storms should be arranged linearly along a squall line that will be pushing through Mississippi and Alabama before impacting the state Saturday afternoon/evening. We remain in a Slight Risk for severe weather (see Figure 1, below), although we're close to a large area of Enhanced Risk. We may see the risk level increase as the SPC updates the outlook tomorrow. The primary threat will be from widespread, straight-line winds >60 MPH; the secondary threat will be from embedded tornadoes along the squall line. Timing for the storms for our area looks to be between 6PM – 8PM.

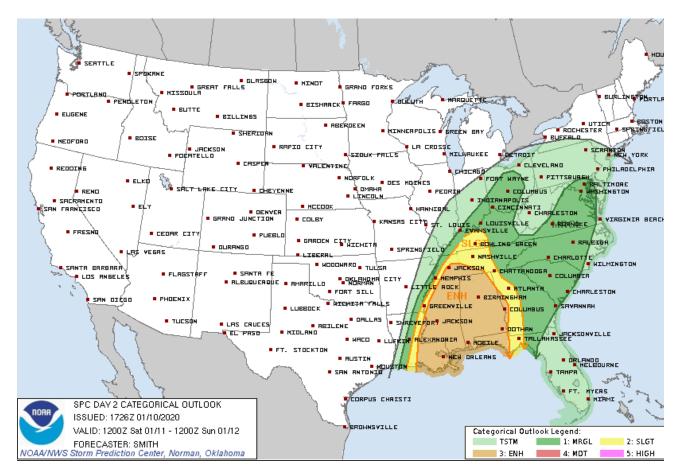


Figure 1: Day 2 Convective Outlook (SPC)

PRIMARY HAZARDS

The primary hazards will be from straight-line winds >60 mph and tornadoes.



TIMING

Saturday, 6PM – 8PM

NEXT STEPS

- The Georgia Tech Police Department Office of Emergency Management will continue to monitor the situation and provide updates as necessary.
- Facility managers and event planners should note scheduled events for Saturday and begin making preparations.
- Everyone should locate shelter areas within your building(s) and prepare ahead.
- Follow the GT Office of Emergency Management on twitter @gtpdalerts.
- For the latest forecast information, please visit the National Weather Service at http://weather.gov/atlanta and the Storm Prediction Center at http://spc.noaa.gov.

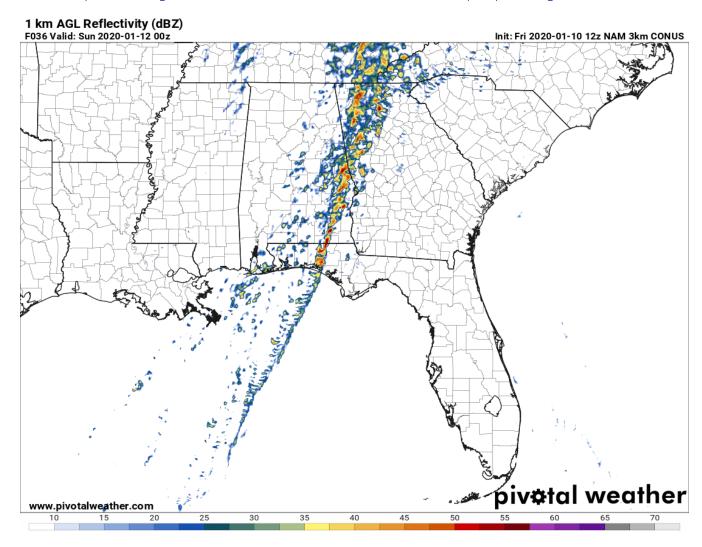


Figure 2: Simulated Radar at 7PM on Saturday, Jan 11th. (12Z 20200110 NAM 3K)