

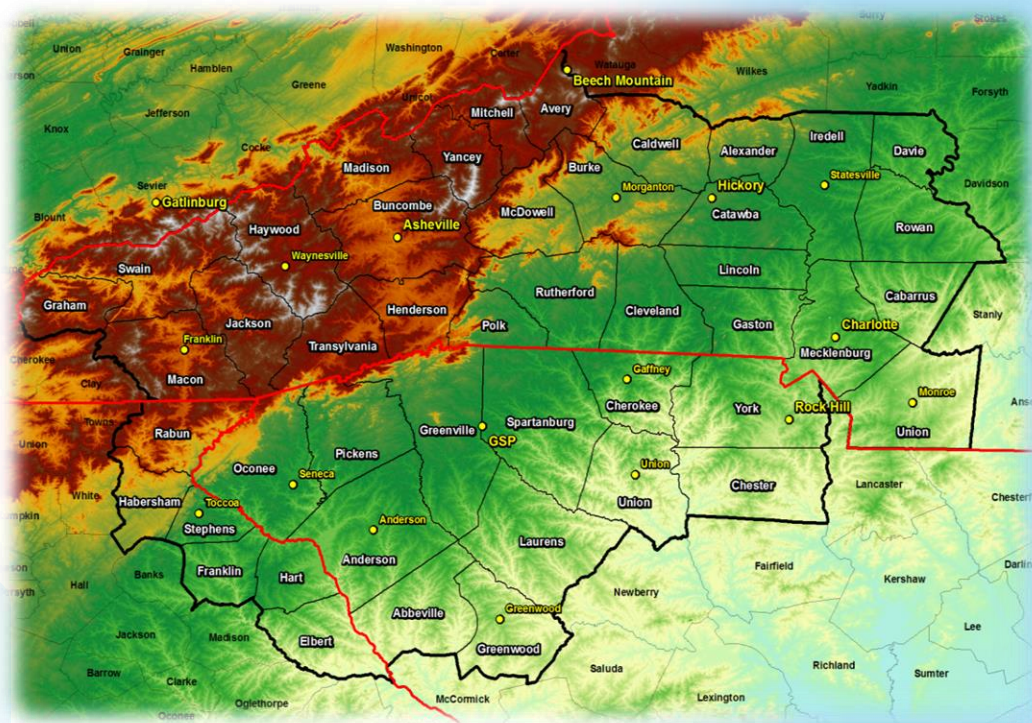
Confidence Increasing that Heavy Rainfall and Flooding Will Develop Later this Week

Decision Support Briefing #1
As of: 9/15/2020 4:59 AM



What Has Changed?

- ✓ Slight changes to forecast rainfall amounts, but confidence in the details remains low.





Main Points

Hazard	Impacts	Location	Timing
Flash Flooding	Excessive rainfall could lead to flash flooding, with localized significant flash flooding possible.	The entire forecast area, but especially upstate South Carolina, northeast Georgia, and the southern Blue Ridge Escarpment in North Carolina.	Thursday and Friday
River Flooding	Main-stem rivers may flood due to the heavy rainfall.	Flooding cannot be ruled out along any main stem river.	Thursday and Friday
Landslides	Rainfall totals of 5-8" are possible, which could result in landslides.	In the mountains	Thursday and Friday

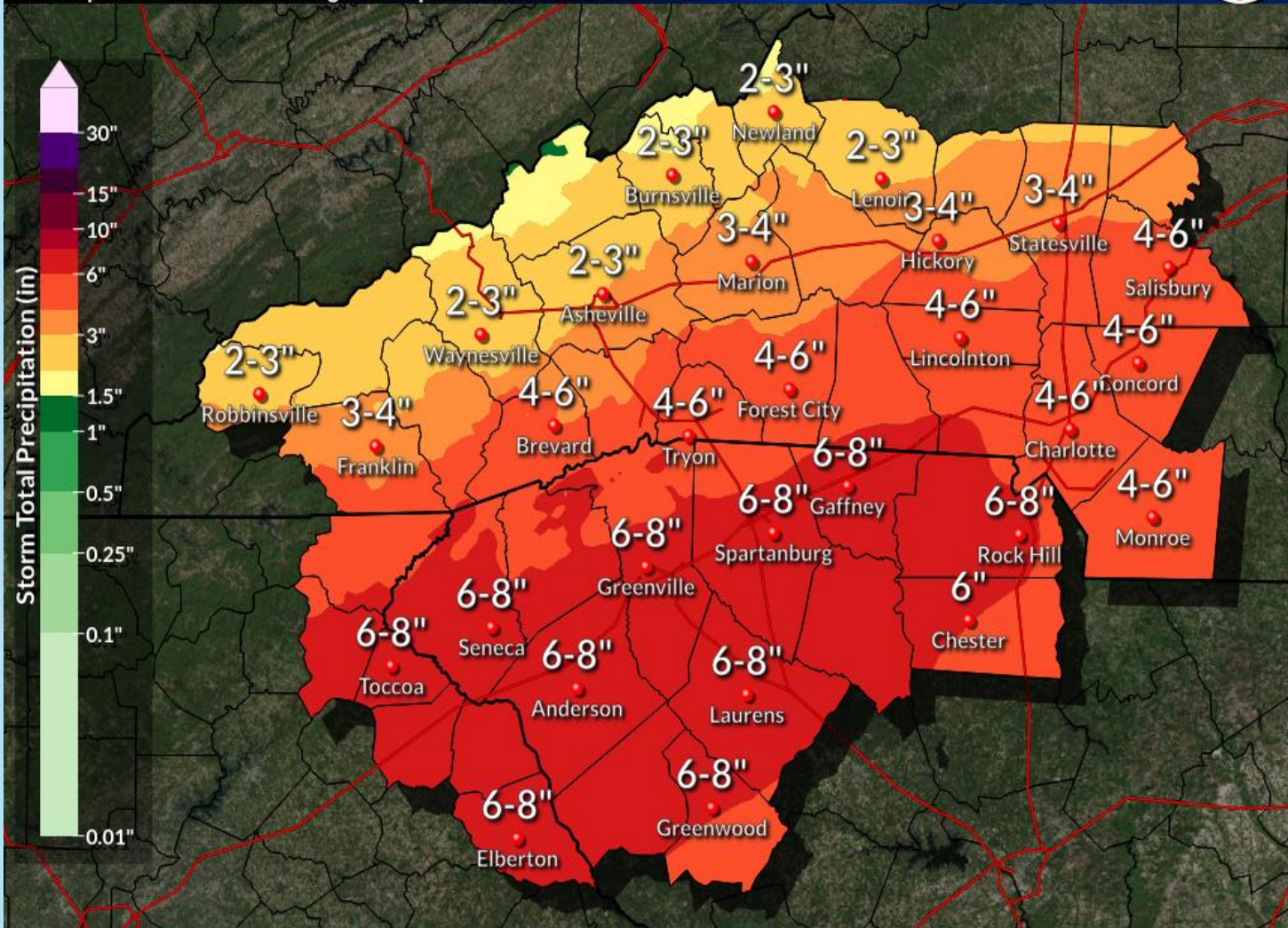


Storm Total Precipitation

Wed Sep 16 at 8 AM EDT Through Sat Sep 19 at 8 AM EDT

Weather Forecast Office
Greenville-Spartanburg

Issued Sep 15, 2020 3:36 AM EDT



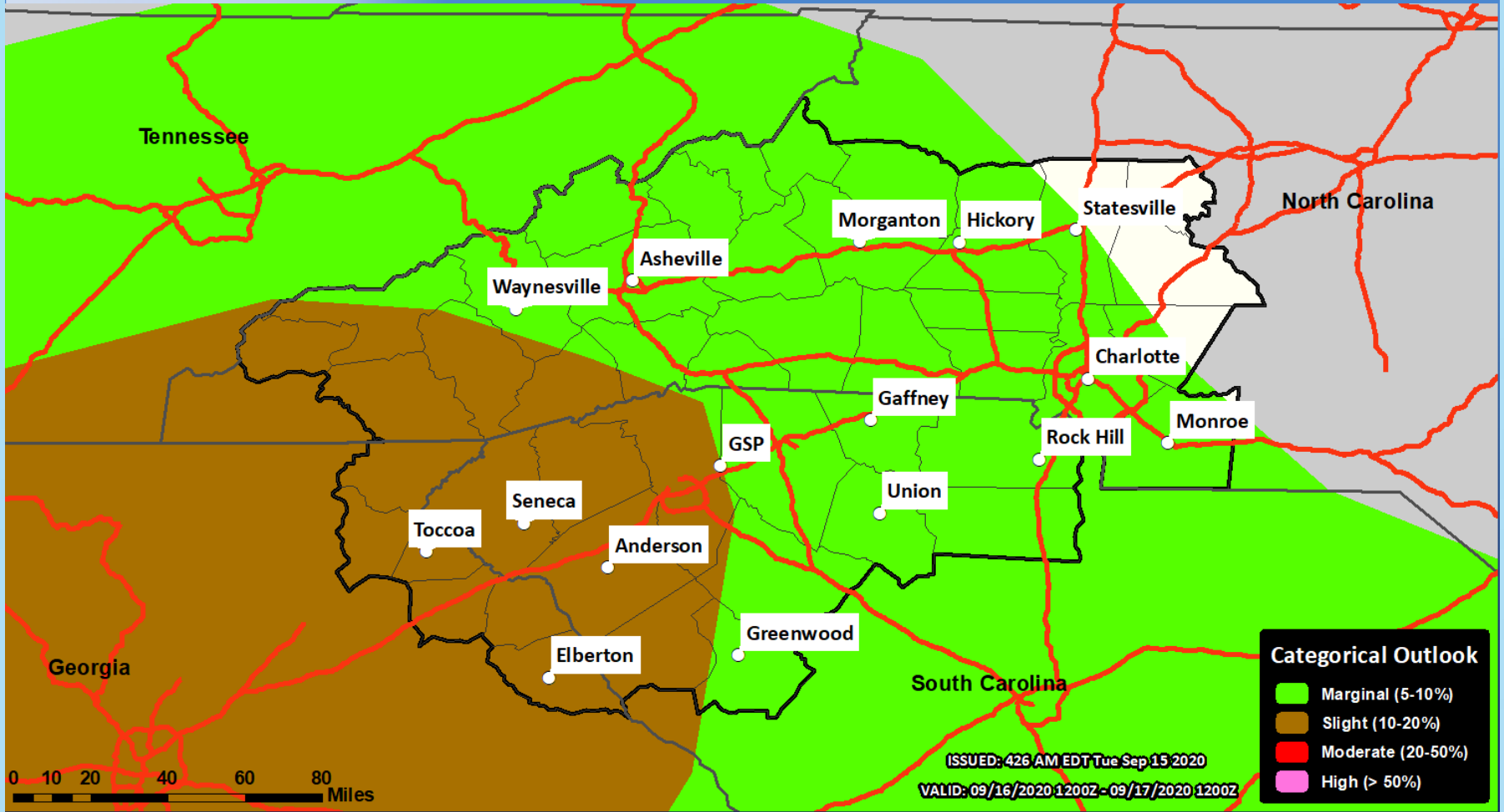
NWSGSP

weather.gov/gsp



Weather Prediction Center Day 2 Excessive Rainfall

National Weather Service Greenville-Spartanburg South Carolina



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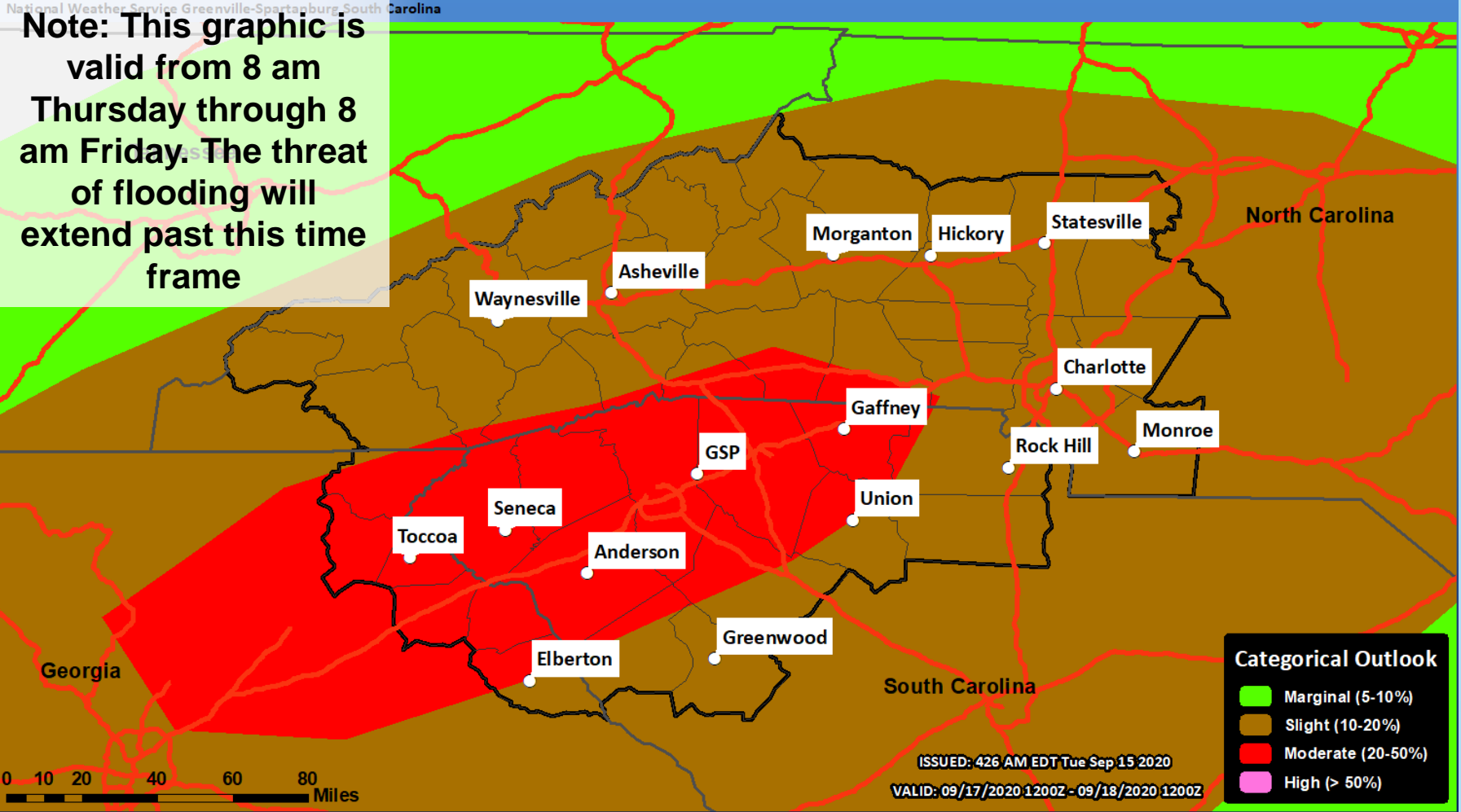
[Weather.gov/GSP](https://www.weather.gov/GSP)



Weather Prediction Center Day 3 Excessive Rainfall



Note: This graphic is valid from 8 am Thursday through 8 am Friday. The threat of flooding will extend past this time frame



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Event Summary

- ✓ The remnants of Tropical Storm Sally will bring the potential for heavy rainfall, flooding, and landslides to the region Thursday and Friday.
- ✓ While confidence is increasing that heavy rainfall, flash flooding, and main stem river flooding will develop across the area, confidence remains low on the timing, location, and amount of heaviest rain.
- ✓ Therefore, the extent and magnitude of the flooding threat remain uncertain, but the potential exists for significant flooding on at least a localized basis.
- ✓ Based on the latest forecast track, heavy rain and flooding are the main concern, but a small threat for severe thunderstorms could also develop Thursday afternoon and evening.



Regional NWS Office Contacts

[NWS Greenville-Spartanburg, SC](#)



[NWS Morristown, TN](#)



[NWS Atlanta, GA](#)



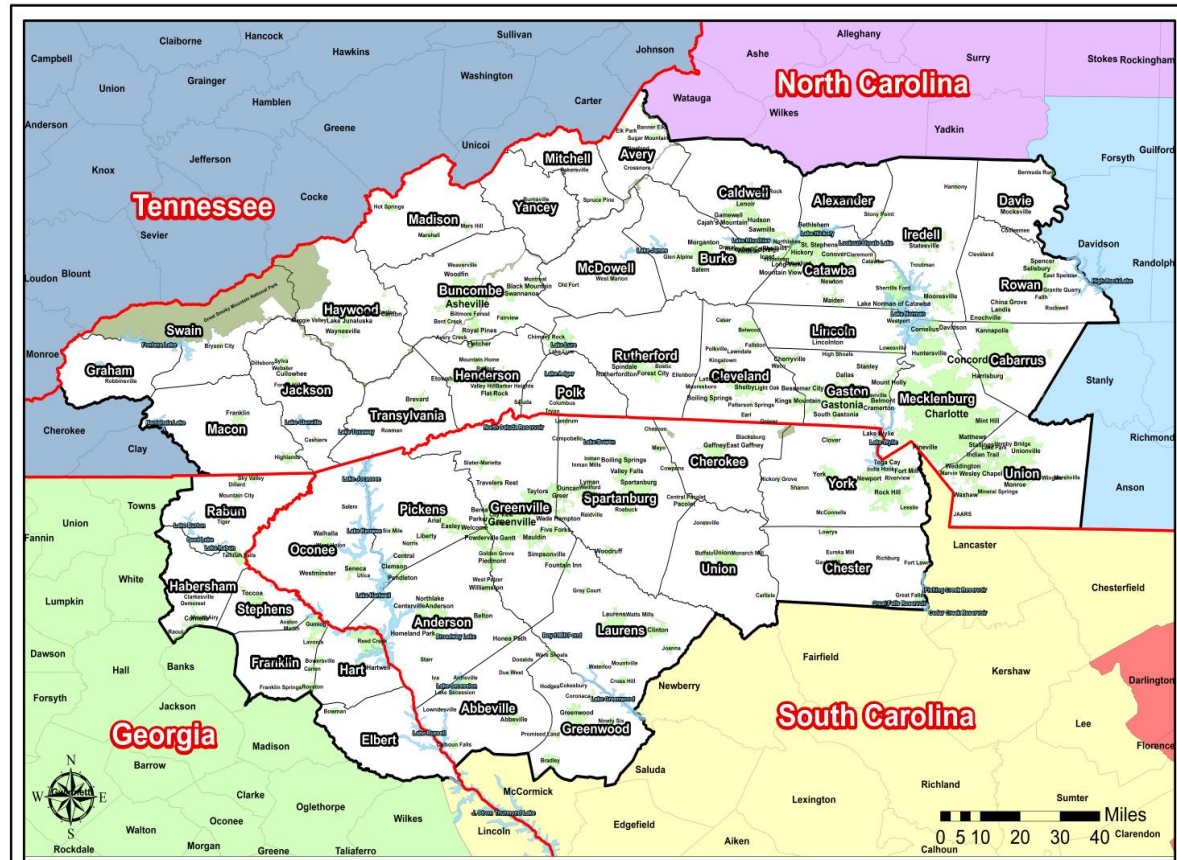
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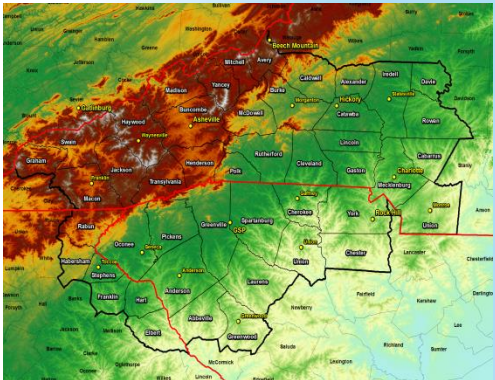
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Contact and Next Briefing Information



Next Briefing
When: By 6 PM Tuesday
Method: Briefing Slide PDF



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Disclaimer: *The information contained within this briefing is time-sensitive, do not use after 4 PM September 15th*