

National Weather Service Greenville-Spartanburg High Impact Weather Briefing Slides





Greenville/Spartanburg

Winter Weather Event

Wednesday, February 25,
2015

9:10 AM EST



...Winter Storm Taking Aim on the Area... ...Winter Storm Warnings in Place...



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- Low pressure south of New Orleans will move to the Florida Panhandle by evening...then quickly across south Georgia and out into the Atlantic Thursday.
- Light precipitation will spread through northeast Tennessee and parts of the western upstate of South Carolina and southwest mountains of North Carolina by midday. Precipitation will march quickly northeast through the remainder of the region this afternoon into early evening.
- The mountains of northeast Georgia...western North Carolina and upstate South Carolina will have a light rain and snow mixture...changing to all snow as the afternoon wears on.
- Rain will develop elsewhere through the afternoon...with a mix...or change to snow... either late in the afternoon or evening. The snow will eventually become a wet and heavy variety. There could be some sleet mixed in also.
- Once the change to snow occurs...temperatures will plummet to freezing or below.
- **Latest short term model information suggesting the potential for bands of heavy snow with snowfall rates of 1 - 2 inches per hour.**
- There will likely be a sharp snowfall amount gradient from our southern tier of counties compared to those areas either side of Interstate 85 and points north.
- The heavy and wet snow could be enough to bring down limbs and a few power lines. Travel will become difficult.
- All interests should monitor information from your local government.
- Stay tuned to the media...social media...NOAA Weather Radio and the web site at the National Weather Service at Greenville-Spartanburg at: www.weather.gov/gsp

Tony Sturey



Hazardous Weather Outlook Day 1

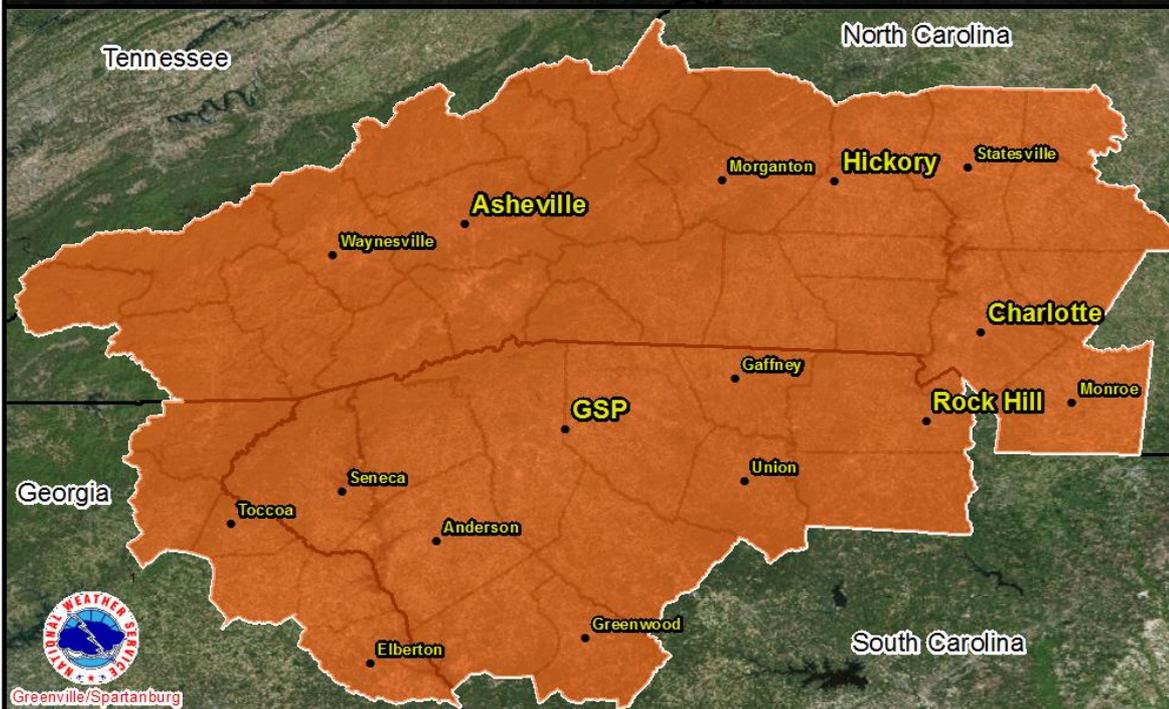


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Hazardous Weather Outlook: Day One...Today And Tonight.

Time Issued: Wed Feb 25, 2015 At 5:03 Am Est

Product Details:



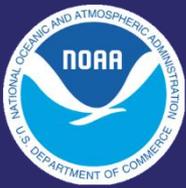
** Please Listen To Noaa Weather Radio Or Go To Weather.Gov On The Internet For More Information About The Following Hazards. Winter Weather Advisory. Winter Storm Warning.*

Spotter Information Statement:

Weather Spotters Are Encouraged To Report Snow And Ice Accumulations To The National Weather Service.



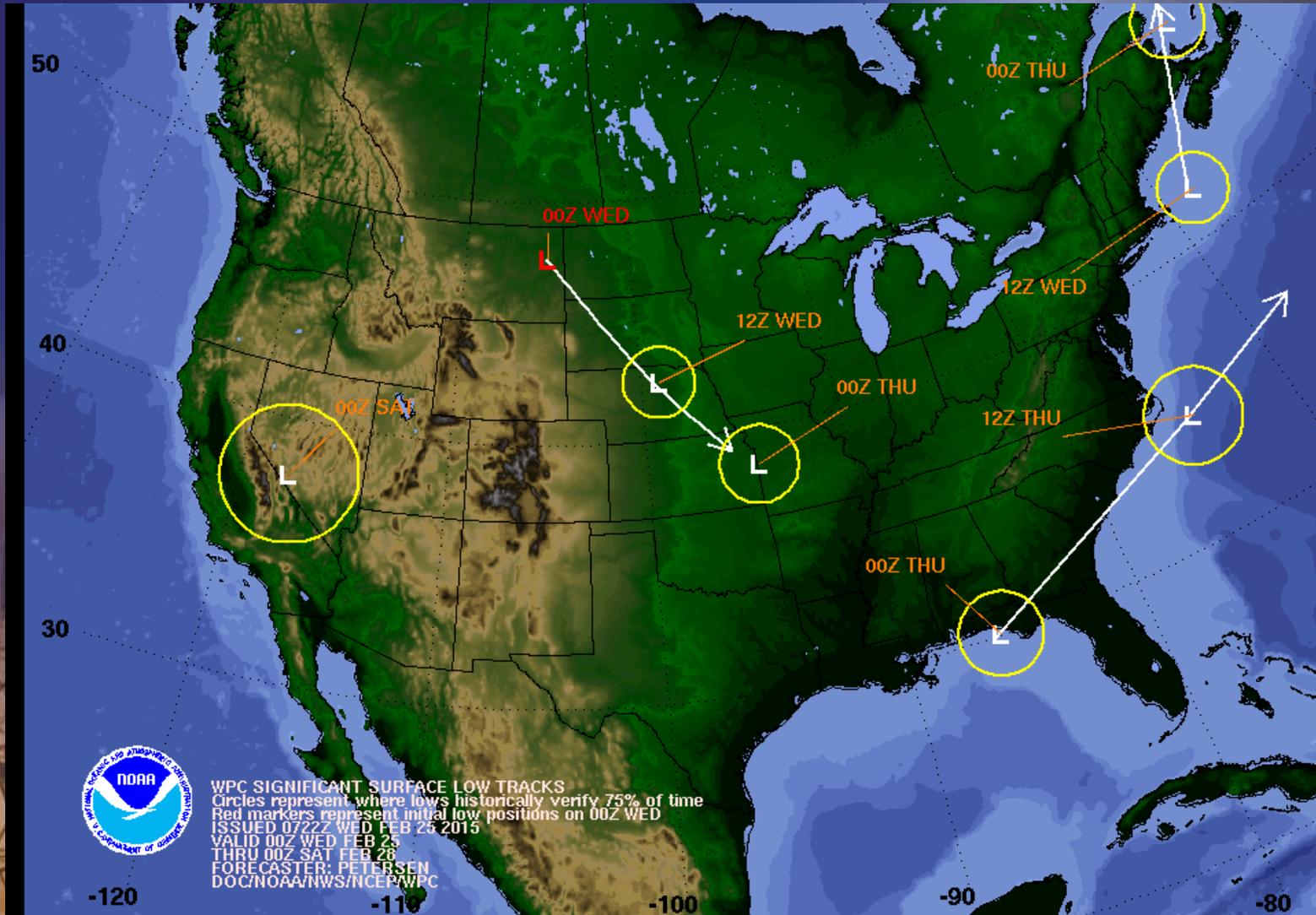
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WPC Surface Low Forecast



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Storm Total Snowfall

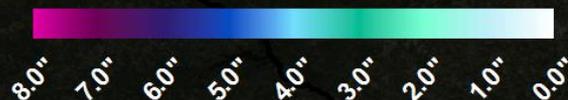
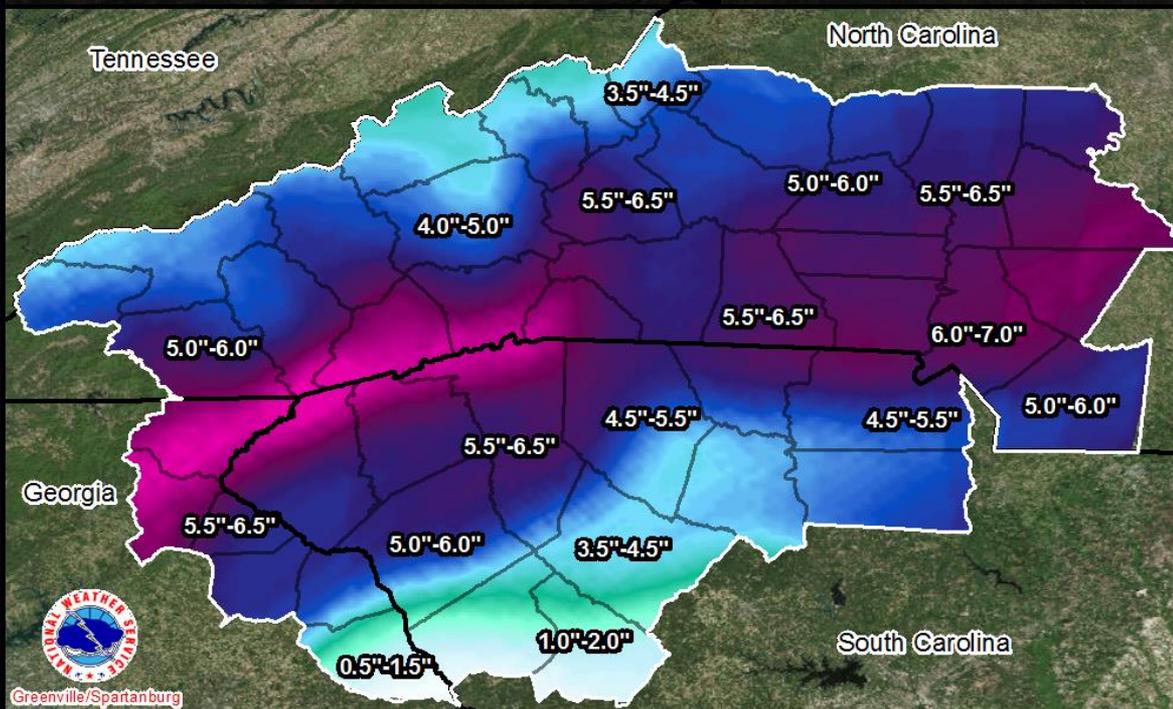


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National Weather Service Greenville/Spartanburg Storm Total Snowfall Forecast

Issued: 02/25/2015 07:53AM

Valid: 02/25/2015 1:00PM - 02/26/2015 07:00AM



Specific Locations

- Charlotte, NC 6.0"-7.0"
- Asheville, NC 4.0"-5.0"
- Greenville, SC 5.5"-6.5"
- Spartanburg, SC 4.5"-5.5"
- Hickory, NC 5.0"-6.0"
- Clemson, SC 5.5"-6.5"
- Toccoa, GA 5.5"-6.5"
- Elberton, GA 0.5"-1.5"
- Gastonia, NC 6.0"-7.0"
- Concord, NC 6.5"-7.5"
- Rock Hill, SC 4.5"-5.5"
- Catawba, SC 4.5"-5.5"
- Mocksville, NC 5.5"-6.5"
- Farmington, NC 5.0"-6.0"
- Fork Church, NC 5.5"-6.5"
- Kannapolis, NC 6.0"-7.0"
- Salisbury, NC 6.0"-7.0"
- Monroe, NC 5.0"-6.0"
- Trinity, NC 5.0"-6.0"
- Anderson, SC 5.0"-6.0"

This map is an interpolation of actual forecast values from the National Weather Service Forecast Database.



The End



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- Please go to www.weather.gov/gsp for the latest forecasts.
- These slides are also posted at:
www.weather.gov/media/gsp/YouTube/brief.pdf

