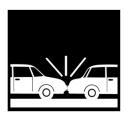
Winter Weather Threat Today January 7, 2017

National Weather Service Newport/Morehead City, NC

Date/Time Created: 1/7/2017, 545 AM EST

Key Points/Impacts

Changes: Adjusted snowfall amounts down slightly. Warnings and advisories remain the same.



Extremely Hazardous Travel Conditions
Especially On Bridges &
Overpasses. Due to cold, travel impacts
could last through the weekend!



Bitter cold and dangerous wind chills tonight and Sunday night.

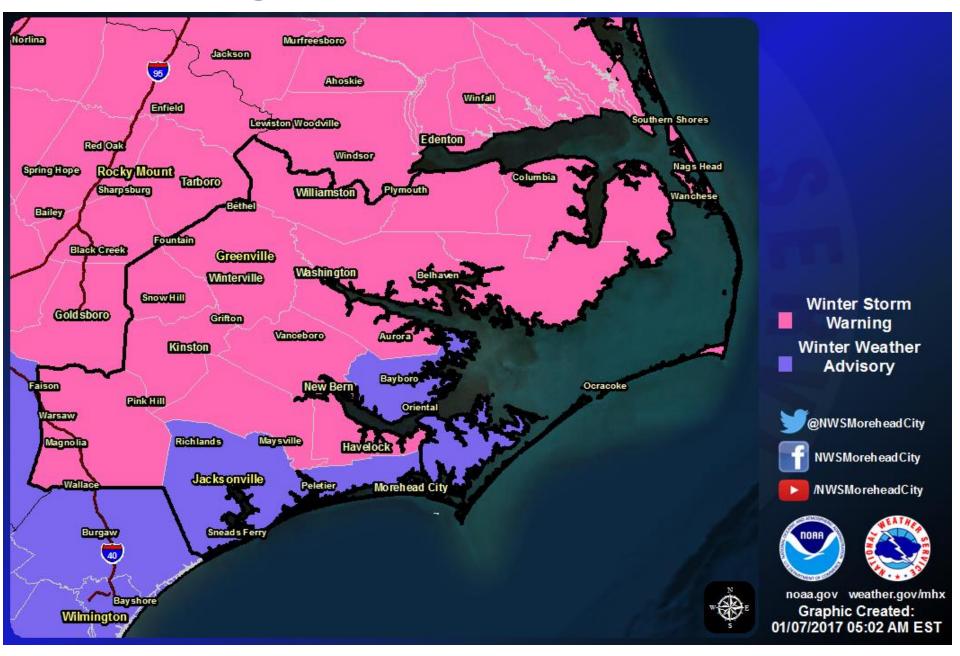


Power outages due to ice on trees/lines and breezy weather. Some could be left without power during the bitter cold without a heat source.

Coastal

- Minor to moderate coastal flooding will occur soundside Outer Banks from Buxton through Ocracoke, to Downeast Carteret County with water level rises 2 to 4 feet above normal or 1 to 2 feet above ground through tonight.
- Minor to Moderate Beach erosion could occur from around Cape Hatteras northward today into Sunday, especially around high tides.

Warnings/Advisories As of 500 AM



Winter Weather (Through Today)



Graphic created: 1/6 @5am

Zone A

- Wintry mix is occurring now and continues through mid morning.
- A transition to all snow expected around 1 PM.

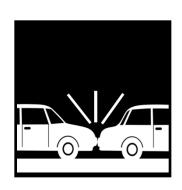
Zone B

- A wintry mix is now moving in from the northwest.
- Significant period of freezing rain expected with a mix of sleet/freezing rain early this morning changing to more snow by midday.

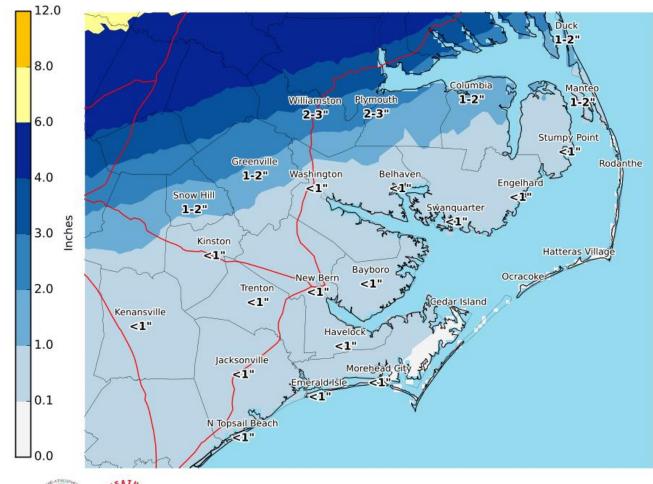
Zone C

- Mostly rain now changing to a mix of sleet/freezing rain/snow from mid morning on.
- Minimal accumulation of freezing rain/sleet/snow.
- Could have some slick spots on roads, especially bridges and overpasses.

Snow and Sleet Accumulation Through Today



Extremely
Hazardous
Travel
Conditions
Especially On
Bridges &
Overpasses





National Weather Service Newport/Morehead City North Carolina 01/07/2017 04:17 AM EST



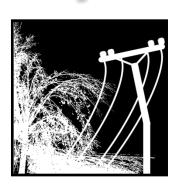
weather.gov/mhx/winter

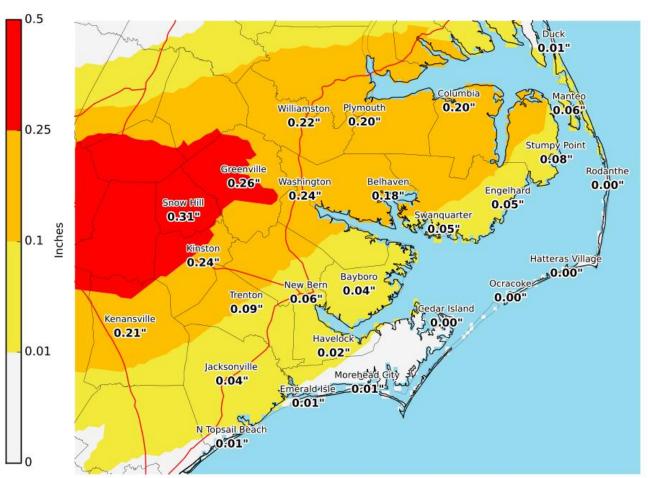
Ice Accumulation Through Today





Numerous Power Outages Possible Due To Icing And Gusty Winds







National Weather Service Newport/Morehead City North Carolina 01/07/2017 04:16 AM EST

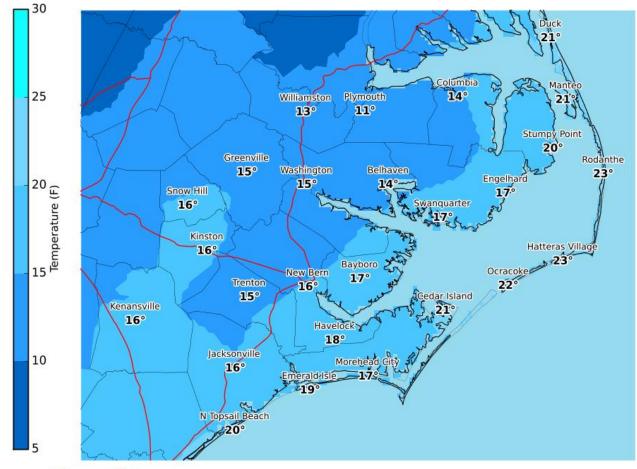


Low Temperature Tonight



Are your outside faucets off?

Are they covered?





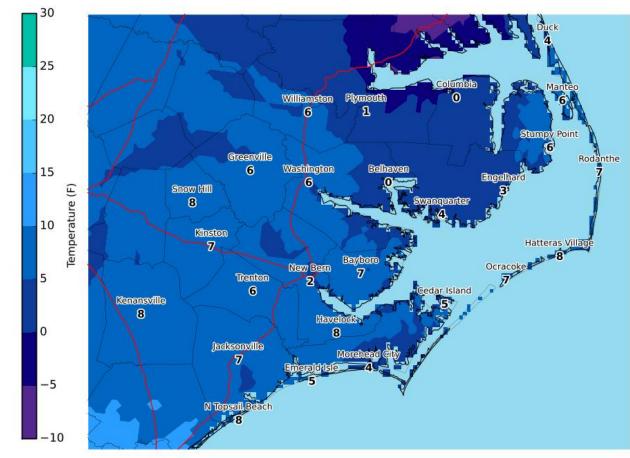
National Weather Service Newport/Morehead City North Carolina 01/07/2017 04:40 AM EST



Wind Chill 7 AM Sunday Morning



Frostbite and hypothermia Possible





National Weather Service Newport/Morehead City North Carolina 01/07/2017 04:44 AM EST

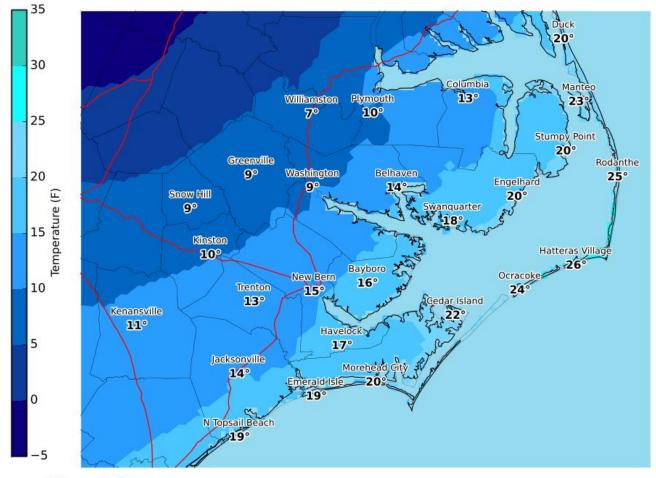


weather.gov/mhx

Low Temperature Sunday Night



Do you know how to turn off your water in case the pipes freeze?





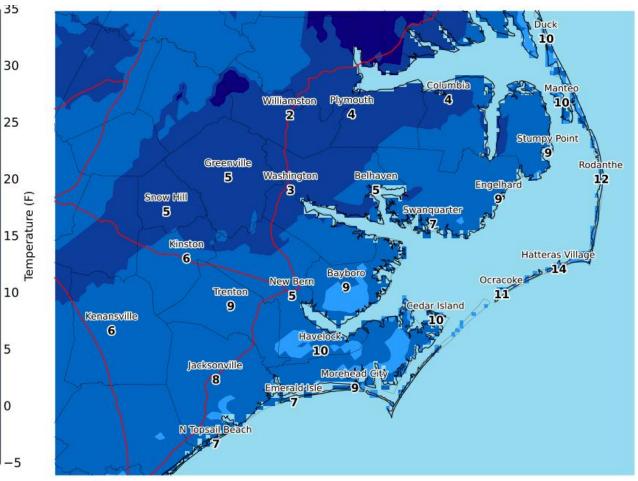
National Weather Service Newport/Morehead City North Carolina 01/07/2017 04:18 AM EST Follow Us:

weather.gov/mhx

Wind Chill 7 AM Monday Morning



Wear layers and loose fitted clothing.

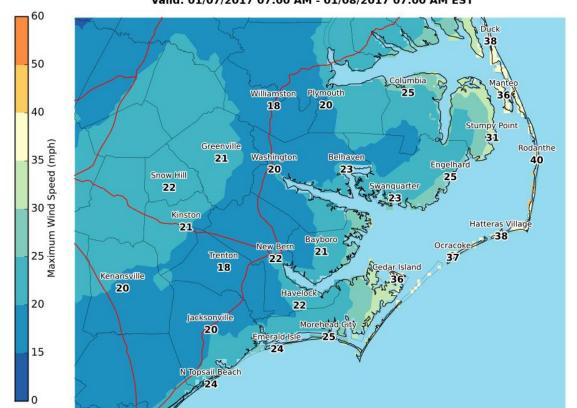




Follow Us:

Strong Winds and Coastal Flooding Threat

Max Wind Forecast Through Tonight
Valid: 01/07/2017 07:00 AM - 01/08/2017 07:00 AM EST



- National Weather Service
 Newport/Morehead City North Carolina
 01/07/2017 04:56 AM EST
- Follow Us:

- Strong winds along the coast are expected.
- Gale force winds are likely over much of the coastal waters with wind advisories coastal counties.
- The strong winds will result in minor to moderate coastal flooding along the sound side of the Outer Banks from around Buxton through Ocracoke to Downeast Carteret County.
 - Ocean side minor to moderate beach erosion will be possible from Cape Hatteras north.

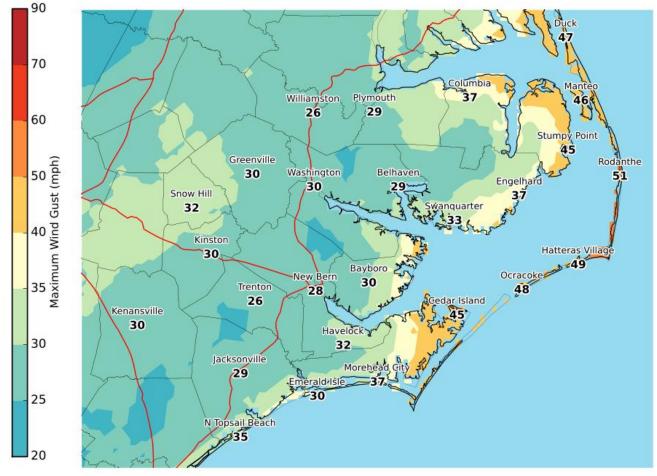
Maximum Wind Gusts

Max Wind Gust Forecast Through Tonight

Valid: 01/07/2017 07:00 AM - 01/08/2017 07:00 AM EST



Secure Loose Objects





National Weather Service Newport/Morehead City North Carolina 01/07/2017 04:57 AM EST



weather.gov/mhx

For updates call the forecaster on Duty (252) 223-5122 x5

References:

NWS Newport/Morehead City

http://www.erh.noaa.gov/mhx/

WPC Winter Weather Forecasts

http://www.wpc.ncep.noaa.gov/wwd/winter_wx.shtml

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Newport/Morehead City NC