

NOAA
Weather Radio
All Hazards



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National Weather Service
Forecast Office -
Wilmington, NC



NOAA Weather Radio (NWR) All Hazards continuously broadcasts current weather observations, forecasts and hazardous weather watches/warnings/advisories for the Cape Fear/Grand Strand/Pee Dee/Sandhills areas of southeast NC and northeast SC. They also broadcast non-weather messages such as Amber Alerts and for civil emergencies. NWR also serves as the primary method for activating the Emergency Alert System (EAS).



Special radios can be programmed to receive certain alerts for select areas using the Specific Area Message Encoder (SAME) feature, can run on battery (in case of a power failure) and can also be

set to sound audible alarms for certain types of alerts which can be especially valuable at night when most folks are not awake. More information on this system, including the 5 local transmitter frequencies, can be found at:

weather.gov/ilm/wxradio

2015 Gardner Dr.
Wilmington, NC 28405

nws.wilmingtonnc@noaa.gov

weather.gov/ilm

[@NWSWilmingtonNC](https://twitter.com/NWSWilmingtonNC)

Forecasts/Conditions:
#910-762-4289 (press "0")
Severe Weather Reporting:
#800-697-3901
weather.gov/ilm/stormreport

NOAA's National Weather Service Forecast office in Wilmington, NC is responsible for forecasts as well as hazardous weather watches, warnings and advisories across portions of southeast NC and northeast SC (see map below). We also have responsibility for marine forecasts (out to 20 nm) and warnings (out to 40 nm) over the nearby Atlantic Ocean. In addition, we provide decision support to core partners, including other federal/state/local government agencies and the military. Learn more about us at:
weather.gov/ilm/about



Stay Weather Aware —
Visit Our Briefing Page:

weather.gov/ilm/briefing



Office Tour / Speaker
Request:

weather.gov/ilm/OutreachRequest

Skywarn Storm Spotter Program



Learn more about severe storms, how to stay safe from them and how to provide us your reports by becoming a Skywarn Spotter.

Learn more at:

weather.gov/ilm/skywarn

Tropical Program



NWS Wilmington tailors the tropical system forecasts from the National Hurricane Center to the local area. Follow the latest on the tropics and how you can prepare for hurricane season and stay safe during storms at:

weather.gov/ilm/tropical

Climate Program



NWS Wilmington collects and maintains the climate records for Wilmington, NC; Lumberton, NC; Florence, SC and North Myrtle Beach, SC. Take a look at local climate records/predictions and past significant events at:

weather.gov/ilm/climate

CoCoRaHS Program



Record precipitation observations in your backyard to help fill the gaps in our observational network. Learn more at:

weather.gov/ilm/CoCoRaHS

Hydrology Program



NWS Wilmington provides forecasts for area rivers and tidal stations. Get the latest water level observations and forecasts at:

water.weather.gov/ahps2/index.php?wfo=ilm

Marine Program



NWS Wilmington provides routine forecasts for the nearby Atlantic waters out to 20 nm and warnings for strong storms out to 40 nm. Follow the latest marine conditions and forecasts at:

weather.gov/ilm/marine

Cooperative Observer Program

Take routine daily temperature/precipitation observations to help build our weather network and climate database. Learn more at:

weather.gov/coop

Beach/Surf/Rip Current Program



NWS Wilmington provides seasonal forecasts for area beaches, including the risk of rip currents. Get the latest observations and forecasts at:

weather.gov/beach/ilm