

# Harris Nuclear Plant

2016 Emergency Planning Information Summary



### Your safety is important to us

This guide contains important emergency planning information for people who are located within 10 miles of this nuclear plant, including visitors and schoolchildren.

It was developed by emergency management officials in conjunction with Duke Energy. This guide, which is updated annually, provides basic information about radiation and how to prepare for and respond to a nuclear emergency.

Emergency management officials and Duke Energy want you to know what to do in the unlikely event of an emergency at one of our nuclear plants. Please read this guide carefully. Familiarize yourself with the information so that you will know what to do if there were an emergency at the nuclear plant.

### The Emergency Plan



In the event of an emergency at the nuclear plant, there are several ways you could be notified:

 To alert people indoors, radio and television stations will share emergency information messages, known as Emergency Alert System (EAS) messages. The primary EAS stations for your area are listed under the Emergency Alert Stations section of this guide.

These are the lead stations that emergency management officials use to provide emergency information and instructions through EAS. Other local television and radio stations also may carry emergency information.

### Hearing a siren does not mean to evacuate

Hearing a siren simply means to tune to local radio/ television stations for more information.

Note: To ensure sirens are working properly they are sounded periodically. Occasionally a siren may sound due to lightning or other issues. If you hear a siren and have questions, tune your radio or television to a local EAS station or call any number listed in the guide to clarify the situation.

Follow the instructions provided by emergency management officials. Stay tuned to a local radio or television station until the emergency is over.

- To alert people outdoors, emergency sirens may be sounded repeatedly. If you hear sirens, immediately tune your radio or television to the local EAS station(s) for more information and instructions.
- 3. Local fire, police and emergency officials also may patrol affected areas within the 10-mile area surrounding the plant to broadcast information via loudspeakers and/or go door to door to ensure residents are aware of the situation.

Officials will use boats, loudspeakers or other means to alert those on waterways and in recreational areas.

Upon hearing a siren or emergency message, please check with family, friends and neighbors in the area to ensure they are aware of the situation and can take action if needed. It is especially important to check on those with special needs.

In the event of a problem, you may be told to stay indoors or evacuate. Follow the instructions provided by local emergency management officials.

#### **Radio Stations**

These radio stations will participate in Emergency Alert System (EAS) announcements in the event of an emergency.

If you hear several three-minute-long siren blasts, tune to one of the following stations for information:

94.7 WQDR-FM

105.1 WDCG-FM

NOAA Weather Radio - All Hazards

Other radio and television stations also may broadcast information and instructions in an emergency.

Homes within five miles of the plant receive tone alert radios that broadcast EAS/weather information. To hear the alert, you may need to press the **WEATHER** button. If you need assistance with a Duke Energy radio, call 800.452.2777.



### When Children Are in School

Schools within 10 miles of nuclear plants have emergency plans for schoolchildren. If there were to be an emergency, school officials would be contacted by local county emergency management officials.

If an evacuation were ordered, school officials would follow designated evacuation procedures to protect your child's health and safety. The children would be moved to a designated location and cared for by school and county officials until you arrive.

#### In the event of an evacuation

Please go to the designated relocation/reception center or pickup point to get your child. **DO NOT GO TO THE SCHOOL**. These designated locations are beyond the 10-mile emergency planning zone for the plant. Relocation schools are listed on the inside fold of this guide.

Children who live within 10 miles of the nuclear plant but attend schools outside the 10-mile area will be kept at their schools until they are picked up by a parent or guardian.

If your children are ever left alone, make sure they know what to do in an emergency. Children should know their zone and be familiar with your family emergency plan.

### When Special Assistance Is Needed

During an emergency, county emergency management officials will assist people who need transportation and those needing special assistance. Special assistance needs include, but are not limited to, those who are hearing impaired, use TDD equipment, are confined to bed, require a ventilator or use a walker/wheelchair.

If you or your family needs assistance during an emergency, contact your county emergency management office. Tell them of the special need so that your needs can be addressed in the event of an emergency. County officials will treat your information in a confidential manner.

#### Pet Evacuation Information

The best way to protect your pets from exposure to radiation is to bring them inside. Before taking your pets to a reception center/shelter, check with county emergency management officials to determine if they can be accommodated. Service animals (those trained to help people with disabilities) are welcome and will be accommodated.

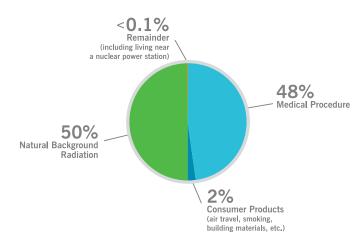
If you must leave pets alone, place them indoors with food and water. Do not give pets potassium iodide unless prescribed by a veterinarian.

### **Understanding Radiation**

#### Radiation is a natural part of our environment.

We are constantly exposed to radiation from the world around us – this is called background radiation. Sources of background radiation include the sun, the air we breathe, the soil, plants, building materials and even our own bodies. We also are exposed to man-made sources of radiation like medical and dental X-rays, smoke detectors and television sets. Exposure to extremely large amounts of radiation can be harmful, even fatal. The amount of radiation given off in the normal operation of a nuclear plant is very small, smaller in fact than the amount of radiation received on a coast-to-coast airplane trip.

#### Radiation from common sources



Nuclear emergency plans are designed to protect you in the unlikely event of an emergency at a nuclear plant. State and local governments also have guidelines to protect the public. These guidelines provide protective actions in the unlikely event of a radiological release. Emergency management officials would broadcast instructions to protect you if radiation levels at or above these guidelines were expected.

For more information about radiation go to **www.nrc.gov.** 



### **Emergency Planning Zones**

#### • Refer to the map on the inside of this guide.

You will see that the 10-mile area around the plant is divided into zones called emergency planning zones (EPZ). Each zone is marked with a letter or a letter-number.

#### • Find the zone(s) where you are located.

By knowing your zone, you can quickly identify the instructions for your location. For example, people in some zones may be instructed to either stay inside or evacuate, while others are instructed to stay tuned to an EAS station for more information. Check with county emergency officials for more information on pet shelters.

The charts around the map show school relocation/reception centers or pickup points as well as evacuation routes and reception center/evacuation shelter locations. Locate your reception center/evacuation shelter on the map. Go to this location if instructed to evacuate.

#### Evacuation routes

While the recommended route is shown, routes may change based on driving conditions. Updated information and routes would be announced on local radio/television and through social media. Law enforcement officials would manage traffic during evacuation events.

# Understanding Classification of Emergencies

The Nuclear Regulatory Commission (NRC) defines four emergency classifications at nuclear power plants. See **Public Actions** in this guide for instructions.

**Unusual Event** – involves a potential security/minor operational concern. There is no danger to the public; no public action is needed.

**Alert** – involves a security/operational event that may affect safety at the plant. There is no danger to the public. Emergency officials may prepare emergency centers and will share information with the public as needed.

**Site Area Emergency** – involves a security incident or major problem with plant systems that could affect plant safety. Sirens may sound to alert the public to listen to local radio/television stations for information. Radioactivity levels outside the plant should not exceed federal guidelines.

**General Emergency** – involves a serious security/ operational event. Sirens may sound. Emergency officials would take action to protect the public. Local radio/television stations would provide instructions for those in the affected areas. Radioactivity levels outside the plant may exceed federal guidelines.

#### **Public Actions**

If there were an emergency at the nuclear plant, state and county officials would provide information about what actions to take. It is important to stay calm and to follow instructions provided by state/county officials. You may be told to:

- 1. Go inside and stay inside.
- 2. Shelter in place go inside and close your doors, windows and air intakes.
- 3. Evacuate refer to the directions inside this guide to find the best route.
- 4. Take potassium iodide (KI) you will be told where to get KI and when to take it.

Sometimes staying inside is safer than evacuating. Emergency officials know what is best. If not instructed to evacuate, stay off roads to ensure emergency responders can readily respond.

#### **Siren Test Dates**

Short duration, full-volume tests

2016: Jan. 13 • April 13 • July 13

Oct. 12

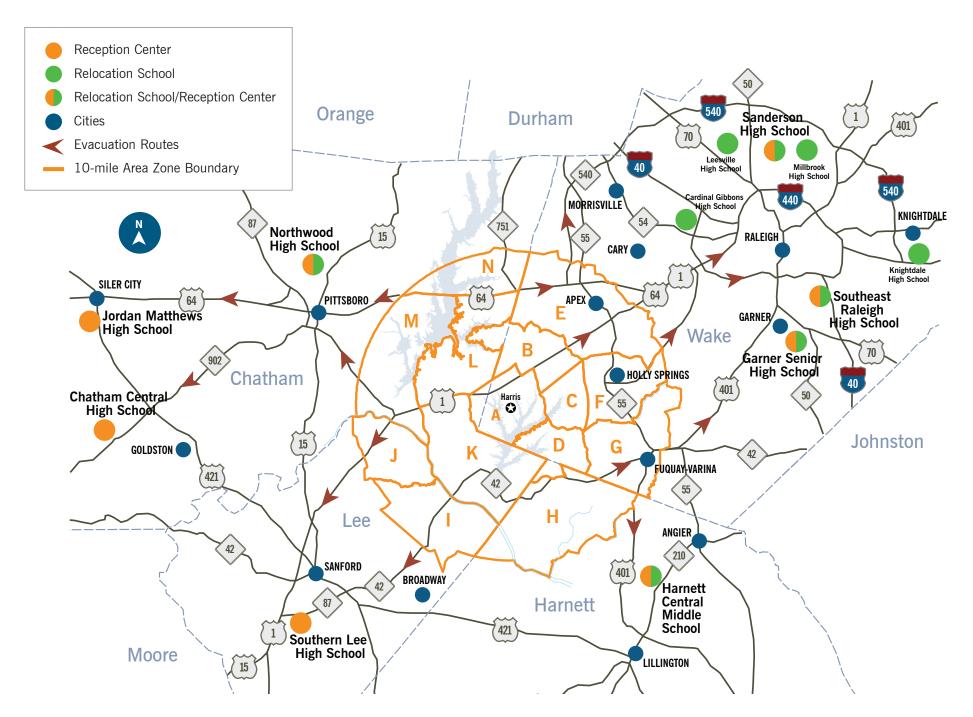
Annual full-volume test

2016: Nov. 9

All 2016 nuclear siren tests are on Wednesdays.

# **Emergency Planning Zones, Reception Centers and Relocation Schools**





# **Relocation Schools**

Facility	Zone	Relocation school
High Schools		
Apex High School	Е	Sanderson High School (Raleigh)
Apex Friendship High School	В	Garner High School (Garner)
Fuquay-Varina High School	G	Garner High School (Garner)
Holly Springs High School	F	Southeast Raleigh High School (Raleigh)
Southern Wake Academy	G	Garner High School (Garner)
Middle Schools		
Apex Middle School	Е	Leesville Road High School (Raleigh)
Fuquay-Varina Middle School	G	Millbrook High School (Raleigh)
Holly Grove Middle School	F	Southeast Raleigh High School (Raleigh)
Holly Ridge Middle School	F	Knightdale High School (Knightdale)
Lufkin Road Middle School	E	Leesville Road High School (Raleigh)
St. Mary Magdalene Catholic School	Е	Cardinal Gibbons High School (Raleigh)
Elementary Schools		
Apex Elementary School	E	Sanderson High School (Raleigh)
Baucom Elementary School	E	Leesville Road High School (Raleigh)
Herbert Akins Road Elementary School	G	Millbrook High School (Raleigh)
Holly Grove Elementary School	F	Southeast Raleigh High School (Raleigh)
Holly Ridge Elementary School	F	Knightdale High School (Knightdale)
Holly Springs Elementary School	F	Knightdale High School (Knightdale)
Lincoln Heights Elementary School	G	Millbrook High School (Raleigh)
Moncure Elementary School	M	Northwood High School (Pittsboro)
The New School, Inc. Montessori	F	Southeast Raleigh High School (Raleigh)
Olive Chapel Elementary School	E	Leesville Road High School (Raleigh)
Scotts Ridge Elementary School	E	Millbrook High School (Raleigh)
Thales Academy	E	Sanderson High School (Raleigh)
Child Care Centers		
	E	Sanderson High School (Raleigh)
Child care facilities will move children	F	Southeast Raleigh High School (Raleigh)
to the relocation school for the zone	G	Garner High School (Garner)
where the child care facility is located.	Н	Harnett Central Middle School (Angier)
	M	Northwood High School (Pittsboro)



Zone	Communities	Primary evacuation route	Reception centers
A Wake County	This portion of the zone includes the Harris Nuclear Plant and the central portion of the Harris Lake. It is bordered by Old US Hwy. 1 and New Hill-Holleman Rd. The lake forms the border to the south.	Shearon Harris Rd. (SR 1134) north to Old US 1 (SR 1011). Old US 1 north to New Hill-Olive Chapel Rd. (SR 1141). North on New Hill-Olive Chapel Rd. to US 64 East to NC 540 East. NC 540 East to I-540 East to Exit 11 (Six Forks Rd.). Right on Six Forks Rd. to Millbrook Rd. Right on Millbrook Rd., right on Dixon Dr. OR: Shearon Harris Rd. (SR 1134) to New Hill-Holleman Rd. (SR 1127). Left on New Hill-Holleman Rd. to US 1 North to I-440 East. North on I-440 to Exit 8B (Six Forks Rd.). North on Six Forks Rd. to Millbrook Rd., right on Dixon Dr.	Sanderson High School
A Chatham County	This portion of the zone includes the Chatham County area west of the Harris Nuclear Plant and is bordered by Old US Hwy. 1, Christian Chapel Rd. and the Chatham-Wake County line.	US Hwy. 1 South to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on NC Hwy. 902 to Chatham Central High School.	Chatham Central High School
B Chatham County	This zone includes the communities of New Hill and Bonsal and the areas around the following roads: Old US Hwy. 1, Humie Olive Rd., New Hill- Olive Chapel Rd., Friendship Rd., US Hwy. 1, Shearon Harris Rd. and New Hill-Holleman Rd.	New Hill-Holleman Rd. (SR 1127) north to US 1 North. US 1 North to I-440 East to Exit 8B to Six Forks Rd. Six Forks Rd. north to Millbrook Rd. Left on Millbrook Rd., right on Dixon Dr.  OR: Poole Rd. East (SR 1903) in Chatham County and Barker Rd. (SR 1142) in Wake County to New Hill- Olive Chapel Rd. (SR 1141). North on New Hill-Olive Chapel Rd. to US 64 East to NC 540 East. NC 540 East to I-540 East to Exit 11 (Six Forks Rd.). Right on Six Forks Rd. to Millbrook Rd. Right on Millbrook Rd., right on Dixon Dr.	Northwood High School
B Wake County	This zone includes the community of Holleman's Crossroads, the northeast portion of Harris Lake and the areas surrounding Avent Ferry Rd. and New Hill Rd.	New Hill-Holleman Rd. (SR 1127) north to US 1 North. US 1 North to I-440 East to Exit 8B to Six Forks Rd. Six Forks Rd. north to Millbrook Rd. Left on Millbrook Rd., right on Dixon Dr.  OR: Poole Rd. East (SR 1903) in Chatham County and Barker Rd. (SR 1142) in Wake County to New Hill- Olive Chapel Rd. (SR 1141). North on New Hill-Olive Chapel Rd. to US 64 East to NC 540 East. NC 540 East to I-540 East to Exit 11 (Six Forks Rd.). Right on Six Forks Rd. to Millbrook Rd. Right on Millbrook Rd., right on Dixon Dr.	Sanderson High School





Zone	Communities	Primary evacuation route	Reception centers
C Wake County	This portion of the zone includes the southeastern portion of Harris Lake and the area surrounding Cass Holt Rd. The zone is bordered by Bartley Holleman Rd., Rex Rd., Buckhorn-Duncan Rd. and the Wake-Harnett/Wake-Chatham County lines.	New Hill-Holleman Rd. (SR 1127) south to Avent Ferry Rd. (SR 1115). Avent Ferry Rd. east to NC Hwy. 55 Bypass. Continue across NC Hwy. 55 Bypass on Avent Ferry Rd. to Holly Springs Rd. (SR 1152). Right on Holly Springs Rd.  OR: New Hill Rd. (SR 1152) east to NC Hwy. 55 Bypass. Continue across NC Hwy. 55 Bypass onto Holly Springs Rd.  THEN: Holly Springs Rd. (SR 1152) east to Tryon Rd. Tryon Rd. east to Gorman St. Left on Gorman St. to I-40 East. I-40 East to Exit 300 to Rock Quarry Rd. Right on Rock Quarry Rd. to Southeast Raleigh High School on right.	Southeast Raleigh High School
D Wake County	This portion of the zone includes the areas surrounding Rollins Mill Rd., Hobby Rd. and Auger Hole Rd. This portion of the zone is bordered by the Harnett-Lee County line, the Harnett-Wake County line and areas north of NC Hwy. 42.	Cass Holt Rd. (SR 1116) northeast to Rouse Rd. (SR 1125). Rouse Rd. east to Piney Grove-Wilbon Rd. (SR 1101). Piney-Grove Wilbon Rd. south to Wilbon Rd. (SR 1110). Wilbon Rd. east onto Judd Parkway. Judd Parkway to US 401 (Main St). Left onto northbound US 401. US 401 north to Mechanical Blvd. Right on Mechanical Blvd, right on US 70 East. US 70 East to Yeargan Road exit. Right on Yeargan Rd. to Coldwater Dr. Left on Coldwater Dr., right on Spring Dr.	Garner High School
D Harnett County		Rollins Mill Rd., Hobby Rd. and Auger Hole Rd. south to NC Hwy. 42, east to Oakridge Duncan Rd. (SR 1409), south to Christian Light Rd. (SR 1412), south to Rawls Church Rd. (SR 1415), to US Hwy. 401, south to Kipling, take SR 2215 east across NC Hwy. 210 to Harnett Central Middle School.	Harnett Central Middle School
E Wake County	This zone includes the town of Apex, the community of Friendship and the areas surrounding US Hwy. 1, Old US Hwy. 1, US Hwy. 64, NC Hwy. 55, Tingen Rd. and Olive Chapel Rd. The zone is bordered by the Wake-Chatham County line, the community of Green Level, TenTen Rd., Kildaire Farm Rd., Sunset Lake Rd. and Woods Creek Rd.	NC Hwy. 55 to US 64, to NC 540 East. NC 540 East to I-540 East to Exit 11 (Six Forks Rd). Right on Six Forks Rd. to Millbrook Rd. Right on Millbrook Rd., right on Dixon Dr.  OR: NC Hwy. 55 to US 1 North to I-440 East. North on I-440 to Exit 8B (Six Forks Rd.). North on Six Forks Rd. to Millbrook Rd. Left on Millbrook Rd., right on Dixon Dr.	Sanderson High School



Zone	Communities	Primary evacuation route	Reception centers
F Wake County	This zone includes the communities of New Hill and Bonsal and the areas around the following roads: Old US Hwy. 1, Humie Olive Rd., New Hill-Olive Chapel Rd., Friendship Rd., US Hwy. 1, Shearon Harris Rd. and New Hill-Holleman Rd.	Avent Ferry Rd. (SR 1115) east to NC Hwy. 55 Bypass. Continue across NC Hwy. 55 Bypass on Avent Ferry Rd. to Holly Springs Rd. (SR 1152). Right on Holly Springs Rd.  OR: New Hill Rd. (SR 1152) east to NC Hwy. 55 Bypass. Continue across NC Hwy. 55 Bypass onto Holly Springs Rd.  OR: Main St. (NC Hwy. 55) to Holly Springs Rd. Turn east on Holly Springs Rd.  OR: Bass Lake Rd. to Holly Springs Rd. Turn east on Holly Springs Rd.  OR: Sunset Lake Rd. to Holly Springs Rd. Turn east on Holly Springs Rd.  THEN: Holly Springs Rd. east to Tryon Rd. Right on Tryon Rd. to Gorman St. Left on Gorman St. to I-40 East. I-40 East to Exit 300 to Rock Quarry Rd. Right on Rock Quarry Rd. to Southeast Raleigh High School on right.	Southeast Raleigh High School
G Wake County	This zone includes the town of Fuquay-Varina and the areas surrounding NC Hwy. 42, NC Hwy. 55, US 401 (Main St), Piney Grove-Wilbon Rd., Bass Lake Rd. (south of Bass Lake), James Slaughter Rd. and Sunset Lake Rd. (south of Sunset Lake). The zone extends south to the Wake-Harnett County line and east along Kenneth Creek.	Rouse Rd. (SR 1125) east to Piney Grove-Wilbon Rd. (SR 1101). Piney-Grove Wilbon Rd. south to Wilbon Rd. (SR 1110). Wilbon Rd. east onto Judd Parkway. Judd Parkway to US 401 (Main St.). Left onto northbound US 401.  OR: NC Hwy. 42 (W. Academy St.) east to US 401 North (Main St). Left onto northbound US 401.  OR: Hilltop-Needmore Rd. to US 401 North. Left on US 401 North.  THEN: US 401 northbound to Mechanical Blvd. Right on Mechanical Blvd, right on US 70 East. US 70 East to Yeargan Road exit. Right on Yeargan Rd. to Coldwater Dr. Left on Coldwater Dr., right on Spring Dr.	Garner High School
H Harnett County	This zone includes the community of Duncan, Camp Agape, Raven Rock Park, West Horse Trail Loop, the areas surrounding Avents Creek and the following roads: NC Hwy. 42, Rawls Church Rd., Baptist Grove Rd., Christian Light Rd., Cokesbury Rd. and River Rd. This zone is bordered by the Chatham-Harnett-Wake County lines, Avents Creek, Christian Light Rd., Hector Creek, Rawls Church Rd. and US Hwy. 401.	Cokesbury Rd. (SR 1403), Oakridge River Rd. (SR 1418), Rawls Church Rd. (SR 1415) and Baptist Grove Rd. (SR 1427), east to US Hwy. 401 to Kipling, take SR 2215 east across NC Hwy. 210 to Harnett Central Middle School.  OR: NC Hwy. 42, east to Oakridge Duncan Rd. (SR 1409), south to Christian Light Rd. (SR 1412), south to Rawls Church Rd. (SR 1415) to US Hwy. 401, south to Kipling, take SR 2215 east across NC Hwy. 210 to Harnett Central Middle School.	Harnett Central Middle School



Zone	Communities	Primary evacuation route	Reception centers
I Lee County	This zone is bordered by the Cape Fear River and the Lee-Harnett County line. It includes the areas surrounding Poplar Springs Church Rd., Buckhorn Rd. and NC Hwy. 42. The zone also includes areas northeast of NC Hwy. 42 and where Lower Moncure Rd. intersects RH Lane Rd.	Poplar Springs Church Rd. (SR 1537) west or Buckhorn Rd. (SR 1538) west to NC Hwy. 42 across US Hwy. 421/Hwy. 87 to NC Hwy. 78 (Tramway Rd.) to Southern Lee High School.  OR: Buckhorn Rd. (SR 1538), west to East Harrington Rd., right on Main St. to NC Hwy. 42 West, across US Hwy. 421/Hwy. 87 to NC Hwy. 78 (Tramway Rd.) to Southern Lee High School.	Southern Lee High School
J Lee County	This zone is bordered by the Deep River and Cape Fear River and includes areas surrounding Lower Moncure Rd., Lees Chapel Rd., Rod Sullivan Rd., Deep River Rd., Lower River Rd., Ferrell Rd. and US Hwy. 1.	Lower Moncure Rd. (SR 1002) north from Cletus Hall Rd. to Deep River Rd. (SR 1466), left on Deep River Rd. (SR 1466) to US Hwy. 1 South, left on NC Hwy. 78 East (Tramway Rd.) to Southern Lee High School. OR: Lower Moncure Rd. (SR 1002), south from Cletus Hall Rd. to Farrell Rd. (SR 1423), right on Farrell Rd., left on Osgood Rd. (SR 1422), right on Colon Rd. (SR 1415) to US Hwy. 1 South, left on NC Hwy. 78 East (Tramway Rd.) to Southern Lee High School.	Southern Lee High School



Zone	Communities	Primary evacuation route	Reception centers
K Chatham County	This zone includes the communities of Merry Oaks and Corinth, the southern portion of Harris Lake and the areas surrounding the following roads: Old US Hwy. 1, Christian Chapel Rd., Moncure-Flat Wood Rd., Corinth Rd. and NC Hwy. 42. This zone is bordered by the Chatham-Wake County line (on the south side), Christian Chapel Rd. (on the east side), the Chatham-Harnett County line, the Cape Fear River, the Haw River and US Hwy. 1	Christian Chapel Rd. (SR 1912), north from intersection of Moncure-Flat Wood Rd. (SR 1924) to Old US Hwy. 1 (SR 1011), west through Haywood and Moncure to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on NC Hwy. 902 to Chatham Central High School.	Chatham Central High School
		<b>OR:</b> Old US Hwy. 1 (SR 1011), west through Haywood and Moncure to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on US Hwy. 64 Business Route, merge onto US Hwy. 64 Bypass West to Siler City to East Raleigh St., west to White Oak Rd., south to Jordan-Matthews High School.	Jordan-Matthews High School
		<b>OR:</b> Christian Chapel Rd. (SR 1912), north past Moncure-Flat Wood Rd. (SR 1924) to Old US Hwy. 1 (SR 1011), west through Haywood and Moncure to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on NC 902 to Chatham Central High School.	Chatham Central High School
		<b>OR:</b> From intersection of Moncure-Flat Wood Rd. (SR 1924) and Christian Chapel Rd. (SR 1912), south on SR 1924 to Corinth Rd. (SR 1916), south to NC Hwy. 42 West across US Hwy. 421/Hwy. 87 to NC Hwy. 78 West (Tramway Rd.) to Southern Lee High School.	Southern Lee High School
		<b>OR:</b> Corinth Rd. (SR 1916), south to NC Hwy. 42 West across US Hwy. 421/Hwy. 87 to NC Hwy. 78 West (Tramway Rd.) to Southern Lee High School.	Southern Lee High School
L Chatham County	This zone includes the eastern portion of Jordan Lake and the areas around the following roads: Olive Chapel Rd., Tody Goodwin Rd., Farrington Rd., Poole Rd. east, East Goodwin Rd., New Elam Rd., Pea Ridge Rd., W.H. Jones Rd. and Old US Hwy. 1. This zone is bordered by the Chatham-Wake County line, the eastern shore of Jordan Lake, US Hwy. 1 and the Haw River.	US Hwy. 1 South to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on NC Hwy. 902 to Chatham Central High School.	Chatham Central High School
		<b>OR:</b> Pea Ridge Rd. (SR 1972) and New Elam Church Rd. (SR 1910), to US Hwy. 1 North to Beaver Creek Rd. (SR 1008), north to US Hwy. 64 West to Siler City to East Raleigh St., west to White Oak Rd., south to Jordan-Matthews High School.	Jordan-Matthews High School
		OR: Olive-Chapel Rd. (SR 1901), south to Tody Goodwin Rd. (SR 1900 and SR 1975), west to Beaver Creek Rd. (SR 1008), north to US Hwy. 64 West (for Northwood High School), north on US Hwy. 15-501 (for Jordan-Matthews High School), US Hwy. 64 West to Siler City to East Raleigh St., west to White Oak Rd., south to Jordan-Matthews High School.	Northwood High School or Jordan-Matthews High School
		<b>OR:</b> US Hwy. 1 South to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on NC Hwy. 902 to Chatham Central High School.	Chatham Central High School



Zone	Communities	Primary evacuation route	Reception centers
M Chatham County	This zone includes the communities of Haywood, Moncure, Hanks Chapel and Griffin's Crossroads, Jordan Lake and the areas surrounding the following roads: North Pea Ridge Rd., Gum Springs Church Rd., Clark Poe Rd., Moncure-Pittsboro Rd., Jordan Dam Rd., Mt. View Church Rd. and Providence Church Rd. This zone is bordered by US Hwy. 64, the eastern shore of Jordan Lake, the Haw River and the Deep River. Also included are all areas north and east from the point where the Rocky River enters the Deep River to US Hwy. 64 at Griffins Crossroads.	Old US Hwy. 1 (SR 1011), west through Haywood and Moncure to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on NC Hwy. 902 to Chatham Central High School.	Chatham Central High School
		<b>OR:</b> South on SR 1971 and SR 1931, west to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on NC Hwy. 902 to Chatham Central High School.	Chatham Central High School
		<b>OR:</b> Old US Hwy. 1 (SR 1011) through Haywood and Moncure to Moncure-Pittsboro Rd. (SR 1012), north to NC Hwy. 87 Bypass, west on US Hwy. 64 Business Route, merge onto US Hwy. 64 West to Siler City to East Raleigh St., west to White Oak Rd., south to Jordan-Matthews High School.	Jordan-Matthews High School
		<b>OR:</b> Gum Springs Church Rd. (SR 1943), to US Hwy. 64 East Business Route, merge onto US Hwy. 64 West, north on US Hwy. 15-501 to Northwood High School.	Northwood High School
		<b>OR:</b> Gum Springs Church Rd. (SR 1943), to US Hwy. 64 East Business Route, merge onto US Hwy. 64 West to Siler City to East Raleigh St., west to White Oak Rd., south to Jordan-Matthews High School.	Jordan-Matthews High School
N Chatham County	This zone includes the northern portion of Jordan Lake and the areas surrounding the following roads: Farrington Rd., Horton Pond Rd. and NC Hwy. 751. This zone is bordered by US Hwy. 64, the Chatham-Wake County line, Green Level Rd. and Hollands Chapel Rd. Also all areas east of the Farrington Rd. and Hollands Chapel Rd. intersection to US Hwy. 64 at Wilsonville Crossroads.	NC Hwy. 751, Farrington Rd. (SR 1008), Holland Chapel Rd. and Horton's Pond Rd., south to US Hwy. 64 West to Pittsboro, north on US Hwy. 15-501 to Northwood High School.	Northwood High School
		OR: NC Hwy. 751, Farrington Rd. (SR 1008), Holland Chapel Rd. and Horton's Pond Rd., south to US Hwy. 64 West to Siler City to East Raleigh St., west to White Oak Rd., south to Jordan-Matthews High School.	Jordan-Matthews High School
		OR: NC Hwy. 751, Farrington Rd. (SR 1008), Holland Chapel Rd. and Horton's Pond Rd., south to US Hwy. 64 West to Siler City, west to South Second Ave., south to Old US Hwy. 421 (SR 1176), south to Bear Creek at NC Hwy. 902, west to Chatham Central High School.	Chatham Central High School
		<b>OR:</b> Green Level Rd. (SR 1742), and Luther Rd. (SR 1743) to NC Hwy. 751, south to US Hwy. 64 West to Siler City to East Raleigh St., west to White Oak Rd., south to Jordan-Matthews High School.	Jordan-Matthews High School



### For More Information

If you have questions, please call local emergency management officials at the numbers listed below:

Chatham County Emergency Management 919.542.2911

Harnett County Emergency Management 910.893.7580

After hours:

Harnett County Sheriff's Department

910.893.9111

Lee County Office of Emergency Services 919.718.4670

After hours:

Sanford Police Department

919.775.8268

Lee County Sheriff's Department

919.775.5531

Wake County Emergency Management 919.856.6480

Emergency line: 919.856.7044

North Carolina Emergency Management 919.733.3300 800.858.0368

www.readync.org www.ncdps.gov

North Carolina Emergency Management Central Branch

919.575.4122

North Carolina Cooperative Extension 919.515.2813 ces.ncsu.edu/local-county-center

Duke Energy Customer Contact Center

800.452.2777

Harris Nuclear Plant Energy & Environmental Center 984.229.6261