During Emergencies

INFORMATION

SAFETY

What is Radiation?

Everything around you is made up of small particles called atoms. The matter inside the core of atoms is made of even smaller particles called protons, neutrons and electrons. A nucleus is the center of an atom and contains neutrons and protons. Protons are positively charged and neutrons are uncharged. Electrons orbit the nucleus and appear as a cloud. Electrons are negatively charged.

A radioactive atom is an atom with an unstable nucleus. It may be unstable because it has too many or too few neutrons in its nucleus. If an atom is radioactive, it can change into another kind of atom by losing or gaining an electron. This change is called radioactivity and it produces a particle or a wave that can carry energy away from the nucleus. Radiation is energy that is released by matter in the form of rays or particles. There are three kinds of radiation:

1. Alpha rays
2. Beta rays
3. Gamma rays

The risk of radiation is determined by:

1. The kind of radiation
2. How much of it you get
3. How long you get it

Most persons living in the St. Charles or St. John the Baptist Parish will not be affected by any radiation. If you live as close as ten miles from Waterford 3, experts at the plant will warn you over the radio and TV. They have learned that you most likely will not have to do anything. If you live closer, you may be asked to do something. You will be told what to do.

How Will You Be Told About The Emergency?

If there is an emergency, the phone lines will be needed for all telephone calls. You may not be able to use your home phone. The sirens at the Nuclear Regulatory Commission (NRC) and the Energy Management Center will warn you. You will hear a short rapid alarm sound 10 to 15 times, followed by a long siren sound. This will warn you of an emergency. A warning on the radio or TV says you can leave safely. This is most likely.

The four actions you might be asked to take are called: 

1. Go: Get ready to leave your home for a few days. If you have pets, you need to prepare for their care as well. If you have special needs, you need to plan ahead. If you need to evacuate, pack your emergency kit and go. Do not return your home until your Parish says you can.
2. Stay: Stay inside. It may be safer to stay inside than to leave your home. If you are warned to do so, protect your family during sheltering-in-place. If you have a medical condition, you may need special assistance. Call the Parish for special needs.
3. Evacuate: If you live close enough to Waterford 3, you will be asked to leave. You will be told to leave in your own car, or if you cannot, you will be picked up by a Parish official. You will be given tickets and instructed where to go. You will be told where to go and what to do.
4. Wait: Wait for advice. You may need to wait for water and electricity to be turned back on. You may need to wait for your food to be delivered. You may need to wait for your house or some other building to be made safe. Do not return your home until you are told to do so.

Protection when you are outside

If you hear the outdoor sirens, turn on your radio or TV to find out what to do.

1. Radio- WWL - 870 AM
2. Radio - WSMQ - 101.9 FM
3. Radio - WWL-FM - 105.3 FM
4. Radio - 1370-AM (St. Charles)
5. TV - Channels 4-WWL, 6-WDSU, 8-WVUE, 26-WGNO, COX (St. Charles) and Comcast or RTC Cable Channel 15 and AT&T UVerse Channel 99 (St. John).

If you have neighbors who are hard of hearing or do not see well, you can help them by warning them.

If you are in a marsh or swamp, you will be warned by State or Parish Officials. If you are in a boat on the Mississippi River, you will be warned by the Coast Guard. If you are at any other location, you will be warned by local officials.

Where To Get More Information Or Other Help

If you are told to go or stay, you should follow the order. It will be in your best interest. You will be given advice. You will be told what to do. You will know what to do. You will be told how to prepare for an emergency. You will be told what to do when an emergency occurs. You will be told when you can return to your home. You will be told when you can return to your community. You will be told when you can return to your city.

If you have any other questions, you can call the Parish. You can ask for advice. You can get help. If you know someone who is not told to do what you are told to do, you can help them. You can help them.

Do NOT Listen to Rumors. Turn on your radio or TV for up-to-date information during an emergency.

Follow the directions given even if they differ from those in this booklet.

You live with radiation all the time, and take some into your body every day. You live with radiation all the time, and take some into your body every day. You live with radiation all the time, and take some into your body every day.

In this booklet: an emergency may or may not affect you. An accident can happen at Waterford 3, but there is no guarantee that it will happen. An accident can happen at Waterford 3, but there is no guarantee that it will happen. An accident can happen at Waterford 3, but there is no guarantee that it will happen.

What to Do If You Hear The Outdoor Sirens

1. Turn on your radio or TV. They will tell you what to do.
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A Message to Our Neighbors and Friends

Your State and Parish governments have prepared this booklet to tell you what to do if there is an emergency at Waterford 3. That is not likely to happen, but you need to be prepared. You also need to be prepared if there is a nuclear energy emergency, such as a plant that burns coal or oil. You also need to be prepared if there is a nuclear energy emergency, such as a plant that burns coal or oil. You also need to be prepared if there is a nuclear energy emergency, such as a plant that burns coal or oil.

What You Can Do

There are things that you can do to protect yourself. Please read the rest of this booklet. It will tell you how to prepare for an emergency. It will tell you what to do when an emergency occurs. It will tell you when you can return to your home. It will tell you when you can return to your community. It will tell you when you can return to your city.

If you live in the St. Charles or St. John the Baptist Parish, you should have copies of this booklet. You should have copies of this booklet. You should have copies of this booklet. You should have copies of this booklet.

If you live as close to Waterford 3 as ten miles, you may get them at one of these offices. If you live as close to Waterford 3 as ten miles, you may get them at one of these offices. If you live as close to Waterford 3 as ten miles, you may get them at one of these offices. If you live as close to Waterford 3 as ten miles, you may get them at one of these offices.

Preparing for an Emergency

If an accident occurs at Waterford 3, experts at the plant will warn you. They will warn you over the radio and TV. They will warn you over the radio and TV. They will warn you over the radio and TV. They will warn you over the radio and TV.

Waterford 3 Nuclear Unit

Plans To Help You During Emergencies

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Waterford 3 Nuclear Unit

SAFETY

INFORMATION

Protect yourself from radiation

If you are told to protect yourself from radiation:

1. Cover your nose and mouth with a handkerchief or other cloth.
2. Close the windows and doors if you are in a building or car.
3. Turn on A/C to "recirc" or "max" if you are in a car.
4. Turn off telephone and cell phones.
5. Turn heating or cooling systems to "recirc" or "max" if available. If not, turn off heating or cooling systems.
7. Listen to radio and TV.
8. Prepare for the possibility of evacuation or sheltering-in-place.
9. Keep off the road.
10. Turn on the car radio or information.
11. Go to the reception center for your section of the map.

Get or follow up with your Sunday newspapers.

If you are told to get or follow up with your Sunday newspapers:

1. Get your newspapers delivered by a phone or television station.
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Emergency Action Plans

How Will You Be Told About The Emergency?

Outdoor sirens will be turned on if there is an emergency in your Parish. These sirens have been put in the best places in St. Charles and St. John the Baptist Parishes for you to hear them. Firemen and deputies may drive through the area to warn you, too. If you are in a motor or sewer, you will be warned by St. John Parish or Parish offices. If you are in a boat on the River, the sirens on shore will warn you. The Coast Guard will also warn you. The sirens will sound only during testing and during emergencies.

- Tests — Local governments will test outdoor sirens on the first Thursday of each month. These are just tests. You do not need to do anything.
- Emergencies — If there is an emergency, you will hear a warning sound that stays on for 3 to 5 minutes. This means that you should turn on your radio or TV. These sirens will tell you which sections of the map are affected by the emergency. They will also tell you what actions you need to take if you are in one of the affected sections.

What If You Are Told To Protect Your Breathing?

- If you are told to stay indoors, you should stay inside until your radio or TV says you can leave safely.
- If you are told to protect your breathing, you should follow the instructions on the sign. You should also follow the instructions on the sign.
- If you are told to shelter in place, you should stay inside until your radio or TV says you can leave safely.

What If You Are Told To Evacuate?

- If you are told to evacuate, you should leave your home as soon as possible.
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What If You Are Told To Shelter In Place?

- If you are told to shelter in place, you should stay inside until your radio or TV says you can leave safely.
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What If You Are Told To Monitor And Prepare?

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What To Do If You Are Told To Evacuate

The map and the chart on this page show you how to move out of your area if you are asked to evacuate. You are also told below how to get ready for the trip.

Follow These Steps For Using The Map and The Chart

1. Locate the section in which you live. Look on the map and the chart for your section number. This is the number you are asked to put on the front of the booklet. If you are not sure about this number, check the map again. Circle your section number. Write it on the front of this booklet.

2. Locate the evacuation routes for your section. Look across the chart to the third column. This is the one with the heading "Evacuation Routes." Mark the route on the map that is easiest for you to follow. This will help you in an emergency.

3. Locate your Reception Center. Now look alongside the route you have chosen. In the next column (with the heading "Reception Centers") you will find the name of your Reception Center and its address. Put a circle around it. Each member of your family should know the location of your Reception Center.

4. Locate your pickup point. If you need a ride to a Reception Center, try to go with a neighbor, a friend or a relative. If you cannot do that, you can be picked up from special points near you. Each pickup point in the chart has a number. To locate a pickup point on the map, look for the triangle with that number on it. Choose the pickup point closest to your home. Put a circle around it.

5. Locate your children's Reception Center. If the children have to leave their schools for a safer place, they will be the first to move. Their teachers and other adults will take them to the Reception Center for the section in which they go to school. Locate that center on the chart and circle it. You will be told when and where they will be picked up.

6. Do not go to your children's school to pick them up. That could delay their move to a safer place. School officials will take special care of your children.

Pick up your pets, medicines, and a first aid kit. You will probably have to be away from home for a few days. Take these things along if you can.

- Extra clothing
- Law enforcement
- Radio - WLMG-101.9 FM
- Extra cleaning supplies
- Eyeglasses, contact lenses, prescription drugs, other important documents, and a first aid kit
- Baby supplies
- Medicines, and a first aid kit (if you have them)
- Checkbook and credit cards
- Pets
- Phone numbers

3. Remember as you leave to do the following.

- Turn off the lights and your household appliances.
- Turn your refrigerator and freezer on.
- Lock your house.
- Use only one car (or other vehicle) for your family. If you have room, please check to see if any of your neighbors need a ride.
- Follow the route you have marked on this booklet. Keep your car window down to let others know which route you are taking. Listen to the following radio stations for reports about your route and other information.
  - WWL-AM
  - WNEW-FM
  - WDAM (St. Charles)
  - Drive safely; traffic will be heavy. Drivers along your route will help you.

4. Do not worry about your property while you are away.

- Don’t try to call your children’s school. You will be told when and where they will be picked up.
- Ask about these kinds of information when you get to your Reception Center.

- Motel
- Where to go
- Toward which neighborhood
- What to do

National Guard troops will be called if they need help.

Roadblocks will keep people out of the area you have left.

If you hear the outdoor sirens, turn on your radio or TV to find out what to do.

- Radio – WWL-AM
- Radio – WDAM-101.9 FM
- Radio – WWL-FM
- Radio – WDAM-105.3 FM
- TV Channels 4-WWL, 6-WDSU, 8-WVUE, 28-WNOL - Canal 15 and AT&T Universal Channel 99 (St. John).