

PLEASE RETAIN



Rain or Shine: Weathering Mother Nature

What to do during an **Emergency**

2

1 If you hear a siren

- Do not evacuate unless notified.
- Turn on your radio to an Emergency Alert System (EAS) station for information.

The following radio stations are a part of the Emergency Alert System:

New Jersey

WENJ-FM 97.3 Marine Channel 16

Delaware

WKNZ-FM 88.7 WDEL-AM 1150

WDDE-FM 91.1 WSUX-AM 1280

WRDX 92.9 WWTX-AM 1290

WSTW-FM 93.7 WDOV-AM 1410

WDSD-FM 94.7 WILM-AM 1450

WJBR-FM 99.5 Marine Channel 16

WCHK FM 101.3 **For Spanish Speaking Populations**

2 If children are in school

- Do not go to schools to pick up children.
- Children will be moved to a host school/student relocation center and cared for until you arrive. See page 32 for NJ and Page 37 for DE.
- Follow instructions for picking up your children.

3 To register prior to an emergency

If you will need help in responding to an evacuation order, do the following:

- Call your Emergency Management Office. See information on page 3, 29 in this calendar.
- in New Jersey go to www.registerready.nj.gov or call 211
- Delaware Emergency Alert Services
Go to <https://dema.delaware.gov/onlineServices/index.shtml>
[\[dema.delaware.gov\]](https://dema.delaware.gov)

4 If you are asked to Monitor and Prepare

You should monitor the media for emergency information and prepare for the possibility of evacuation, Shelter-In-Place, or other protective actions. The EAS radio stations are listed on the left. People should prepare for possible evacuation by alerting your neighbors, reuniting with family members and providing for pet needs.

5 If asked to Shelter-In-Place

- Stay in your home.
- Close all doors and windows. Turn off fans and air conditioners.
- Use the telephone only for an emergency.

6 If asked to evacuate

- You will have plenty of time to act in an emergency. **DO NOT HURRY!** You may get hurt by rushing.
- Show emergency workers that you have left the premises by taping the **NOTIFIED** sign (located on the inside back cover of this calendar) in a front window or door.
- Bring the items suggested on page 29 of this calendar.

For additional information on steps 4, 5, 6, see page 29.

7 Public Inquiries

For information about **STATE ACTIVITIES**, call

New Jersey 609-963-6900, Option 2

Email: rerp@njsp.org

ready.nj.gov

Delaware 1-877-SAY-DEMA (1-877-729-3362)

www.dema.delaware.gov

Email: DEMAPIO@delaware.gov

For additional information ...

New Jersey ➤

Salem County

Office of Emergency Management
1-856-769-2900
www.readysalem.org

Cumberland County

Office of Emergency Management
1-856-455-8770
www.co.cumberland.nj.us/OEM

New Jersey Office of Emergency Management

1-609-963-6900, Option 2
Email: rerp@njsp.org
ready.nj.gov

Facebook:
www.facebook.com/readynewjersey
Instagram & Twitter: @readynj

New Jersey DEP

Bureau of Nuclear Energy Engineering
1-609-984-7700
<https://www.state.nj.us/dep/rpp/bne/>

Police, fire and ambulance

Salem County 9-1-1
Cumberland County 9-1-1

Delaware ➤

New Castle County

Office of Emergency Management
1-302-395-2700

Kent County

Kent County Emergency
Management
1-302-735-3465

Delaware Emergency Management Agency

1-302-659-DEMA
(1-302-659-3362)
or 1-877-SAY DEMA
(1-877-729-3362)

Web Page

www.dema.delaware.gov

Police, fire and ambulance

New Castle County 9-1-1
Kent County 9-1-1

Important Dates

Siren Test Schedule:

- **2022** – Tuesday, October 4, 2022 AM Activation
- **2023** – Tuesday, January 3, 2023 AM Activation
Tuesday, April 4, 2023, PM Activation
Wednesday, July 5, 2023, PM Activation

Full Activation 3-5 minute steady sound.

Public Meetings:

- **Salem County** – Wednesday, July 12, 2023
Salem County Office of Emergency Management
- **Cumberland County** – Thursday, July 13, 2023
Woodland Country Day School

Siren Maintenance To continue and maintain a high level of siren system performance, periodic maintenance and testing may occur. The testing may result in a growl or short, ten (10) second burst (sound) of the siren.



Natalie

SEP 2022

OCTOBER

S M T W T F S
 10
 2 3 4 5 6 7 8
 9 10 11 12 13 14 15
 16 17 18 19 20 21 22
 23 24 25 26 27 28 29
 30 31

Thursday

1

Friday

2

Saturday

3

☾ First Quarter Moon ☾

Sunday

4

Monday

5

LABOR DAY

Tuesday

6

Wednesday

7

8

9

10

☺ Full Moon ☺

11

12

13

14

15

16

17

First Day of Hispanic
Heritage Month

☾ Third Quarter Moon ☾

18

19

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21

22

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28

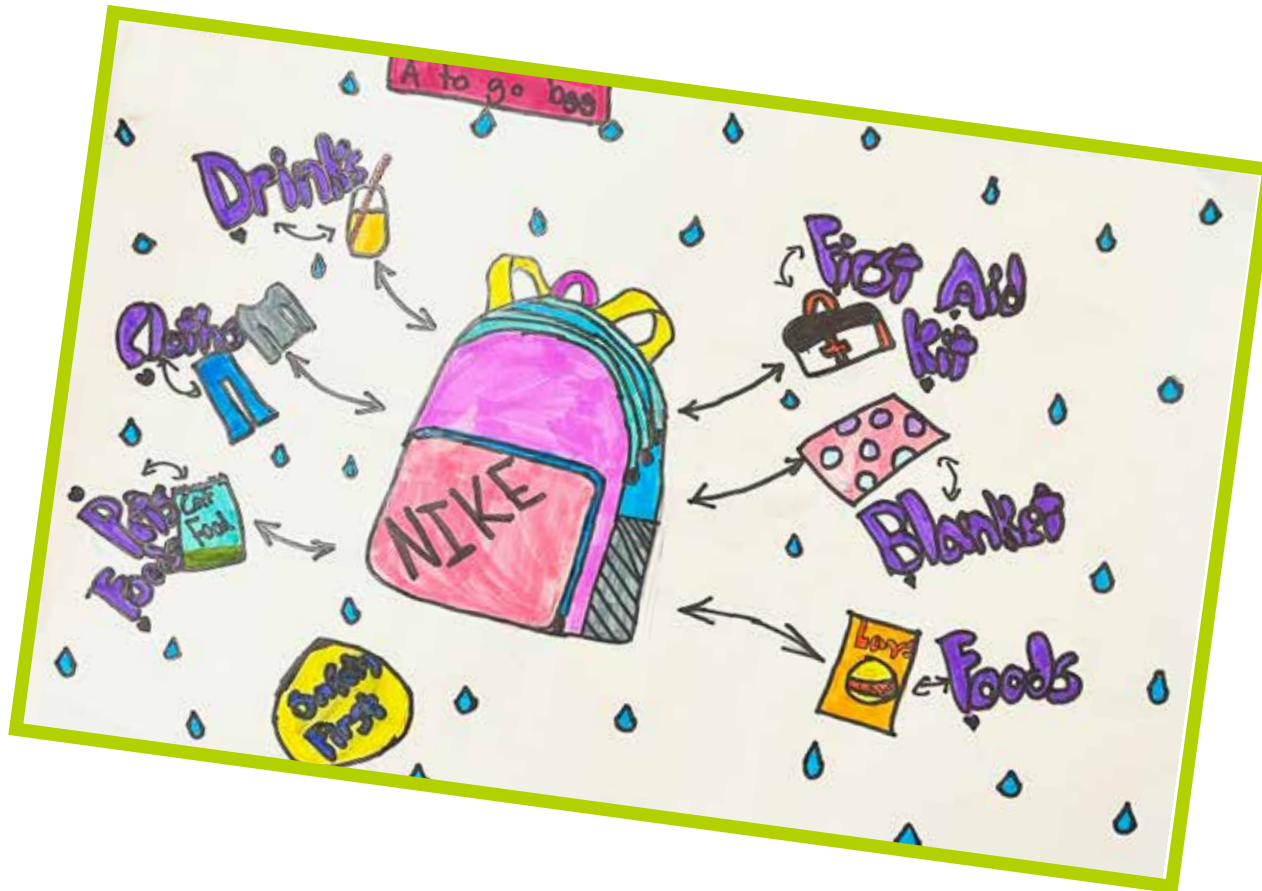
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30

☾ New Moon ☽

Rosh Hashana

SEP 2022

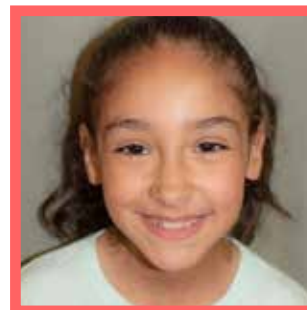


Shams

OCT 2022

NOVEMBER

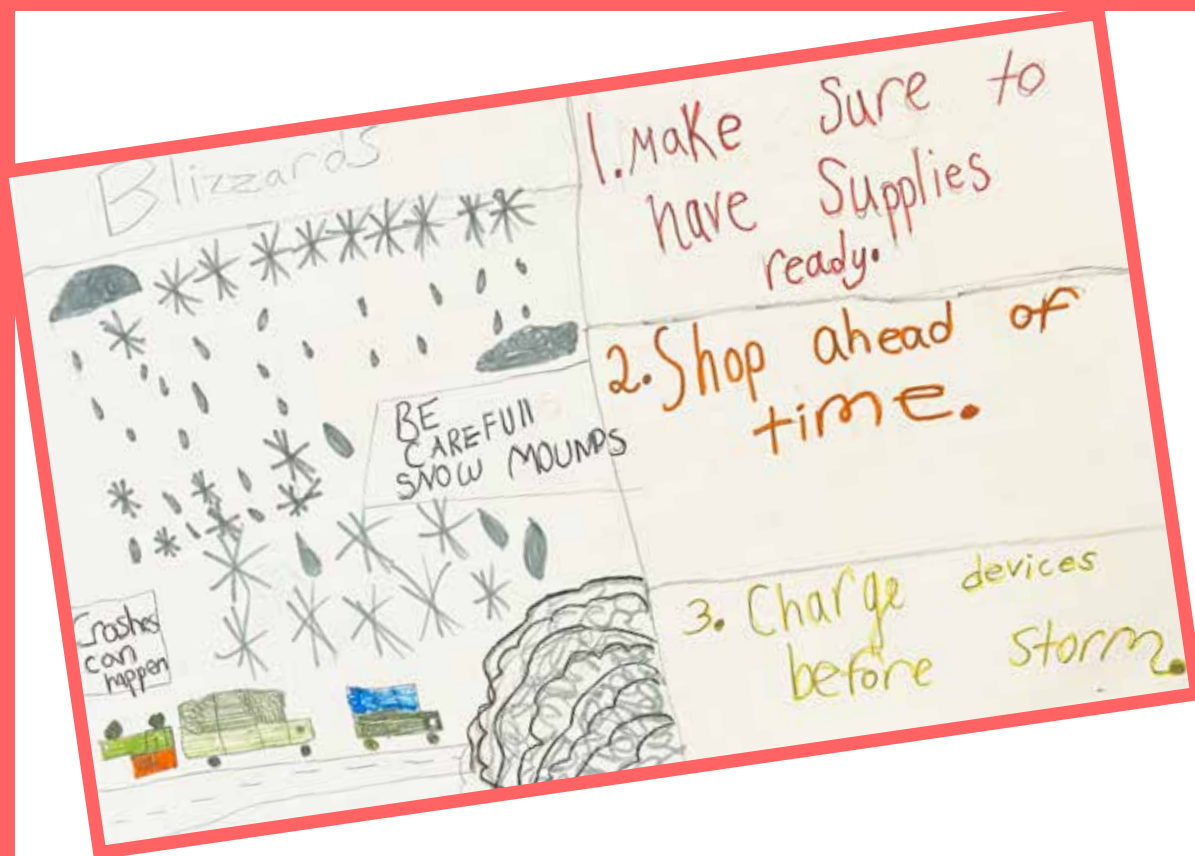
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20	21	22	23	24	25	26
27	28	29	30			



Gabriella

Saturday

1



Sunday

2

☾ First Quarter Moon ☾

Monday

3

COLUMBUS DAY

Tuesday

4

AM Activation
SIREN TEST
Yom Kippur

Wednesday

5

Thursday

6

Friday

7

8

9

Sukkot
☺ Full Moon ☺

10

11

12

13

14

15

16

Shemini Atzeret /
Simchat Torah

17

☾ Third Quarter Moon ☾

18

19

20

21

22

23

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27

28

29

☾ New Moon ☾

30

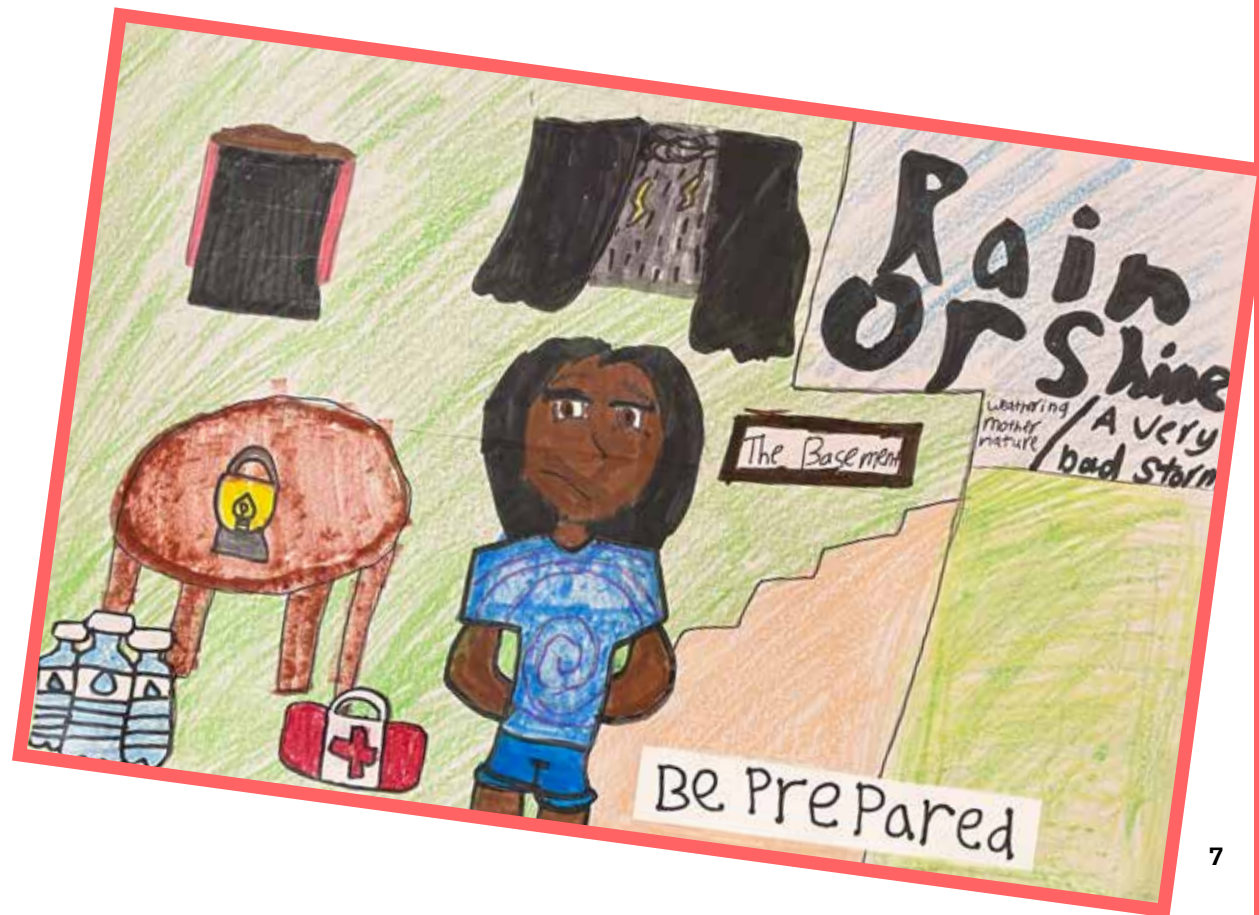
31

HALLOWEEN

OCT 2022



Khloe



NOV 2022

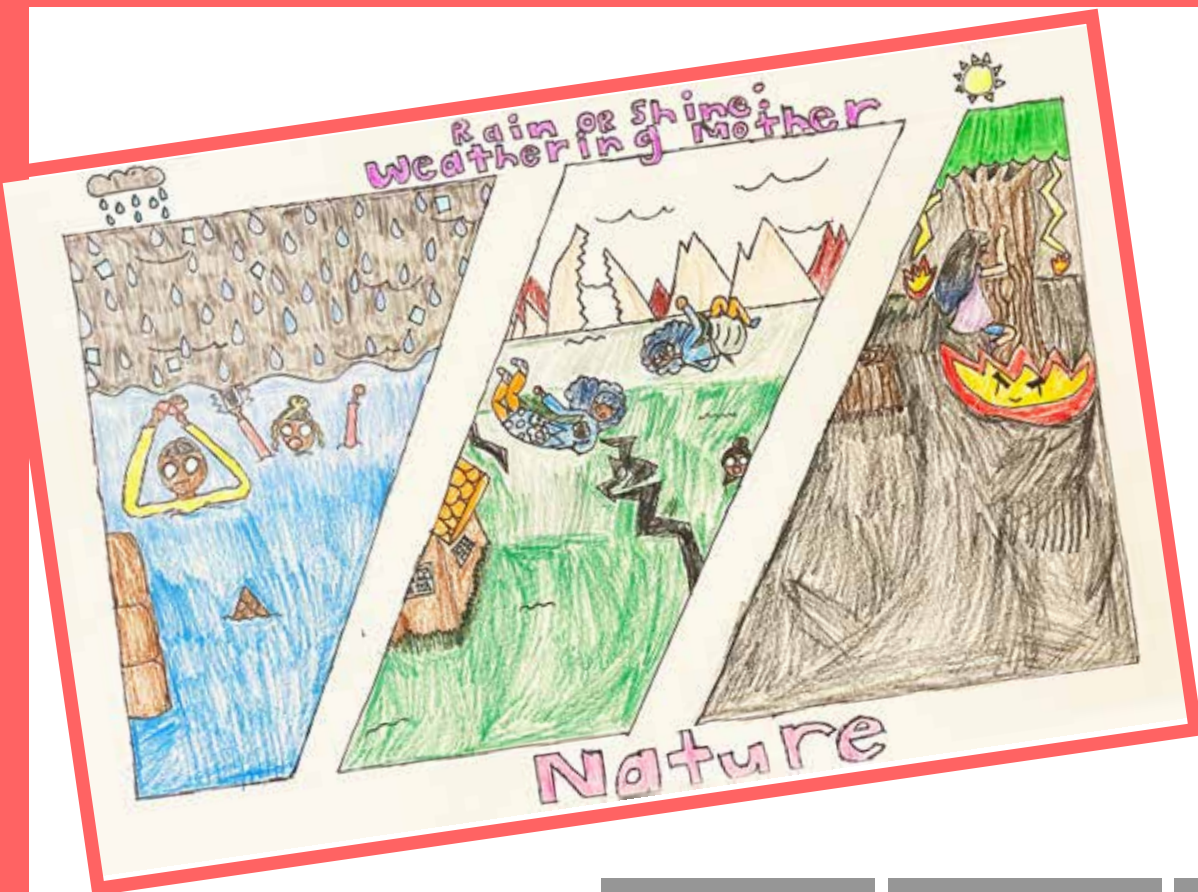
DECEMBER

12

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18	19	20	21	22	23	24
25	26	27	28	29	30	31



Michiko



		Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
Sunday	Monday	First Day of American Indian Heritage Month ☺ First Quarter Moon ☺				
6	7	8	9	10	11	12
		ELECTION DAY ☺ Full Moon ☺			VETERANS DAY	

13

14

15

16

17

18

19

☾ Third Quarter Moon ☾

20

21

22

23

24

25

26

☾ New Moon ☾

THANKSGIVING

Native American
Heritage Day

27

28

29

30

NOV 2022



Aidan



DEC 2022



Faith

JANUARY

S	M	T	W	T	F	S
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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Thursday

Friday

Saturday

1

2

3

Sunday

Monday

Tuesday

Wednesday

4

5

6

7

8

9

10

☺ Full Moon ☺

11

12

13

14

15

16

17

☾ Third Quarter Moon ☾



18

19

20

21

22

23

24

Hanukkah

☾ New Moon ☾

Christmas Eve

25

26

27

28

29

30

31

CHRISTMAS DAY

Kwanzaa

☾ First Quarter Moon ☾

NEW YEARS EVE

DEC 2022



Ryleigh



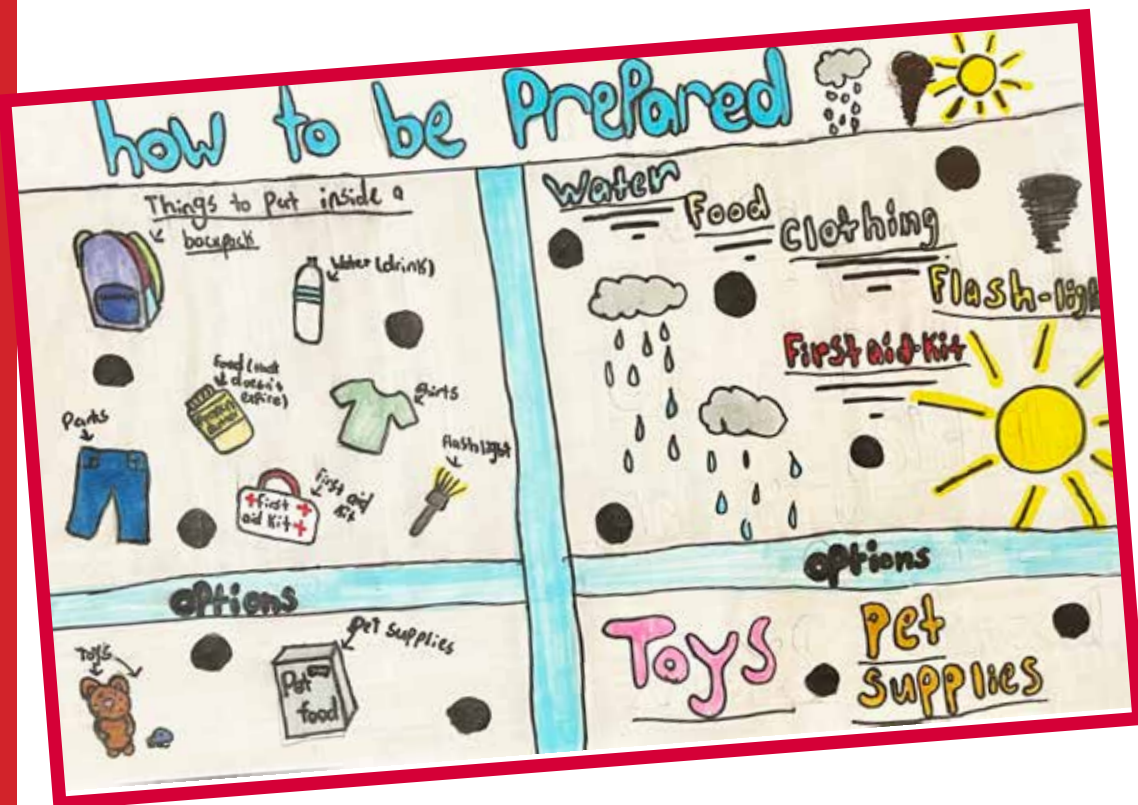
JAN 2023

FEBRUARY

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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				



Brianna



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 NEW YEARS DAY	2	3 AM Activation SIREN TEST Fast of Tevet 10	4	5	6 ☺ Full Moon ☺	7
8	9	10	11	12	13	14 ☾ Third Quarter Moon ☾

15

16

17

18

19

20

21

Martin Luther King
Jr. Day

☾ New Moon ☾

22

23

24

25

26

27

28

Lunar New Year

☾ First Quarter Moon ☾

29

30

31

JAN 2023



Samari



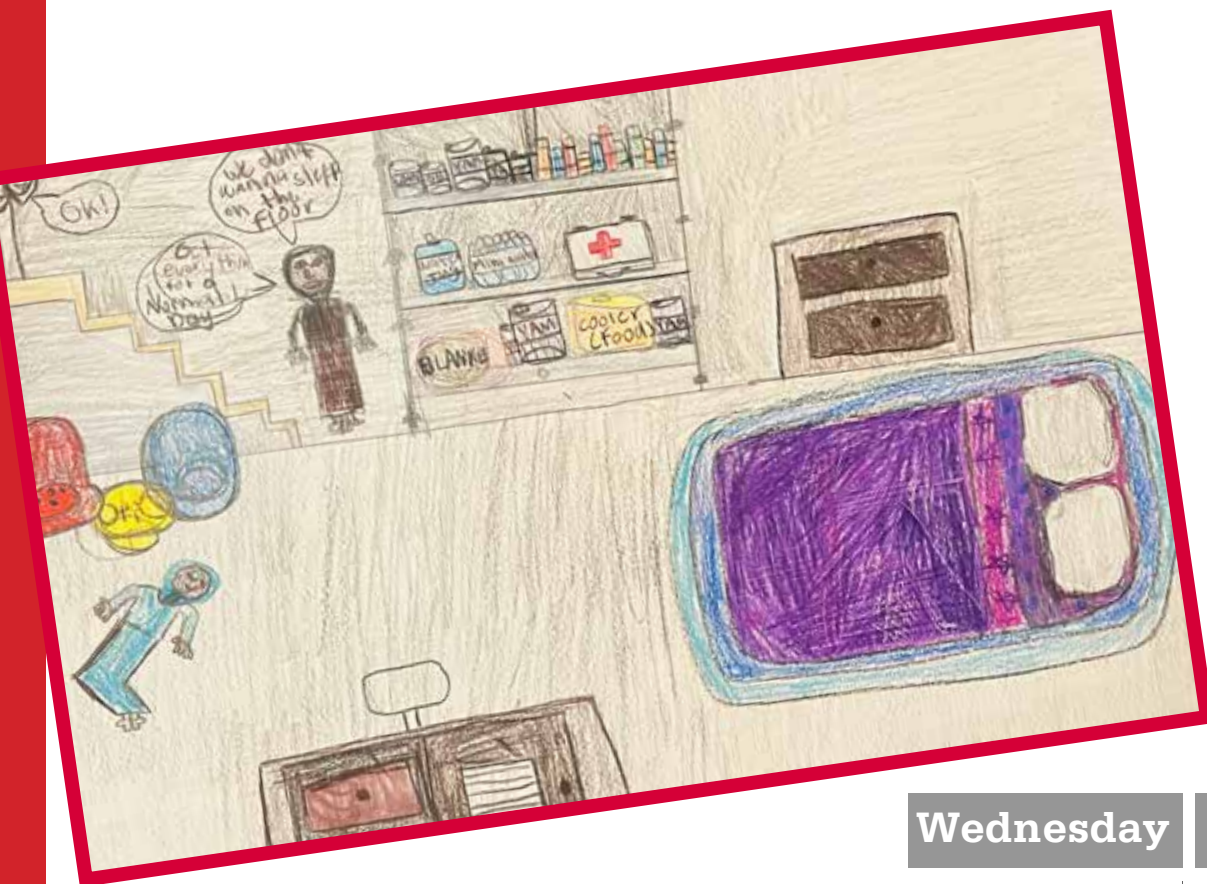
FEB 2023

MARCH

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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	



Na'Ailah



Wednesday

1

Thursday

2

Friday

3

Saturday

4

Sunday

5

☺ Full Moon ☺

Monday

6

15 Shevat

Tuesday

7

First Day of Black
History Month

8

GROUNDHOG DAY

9

10

11

12

13

14

15

16

17

18

☾ Third Quarter Moon ☾

VALENTINE'S DAY

19

20

21

22

23

24

25

Presidents' Day

☾ New Moon ☾

Ash Wednesday

26

27

28

☾ First Quarter Moon ☾

FEB 2023



Evelyn



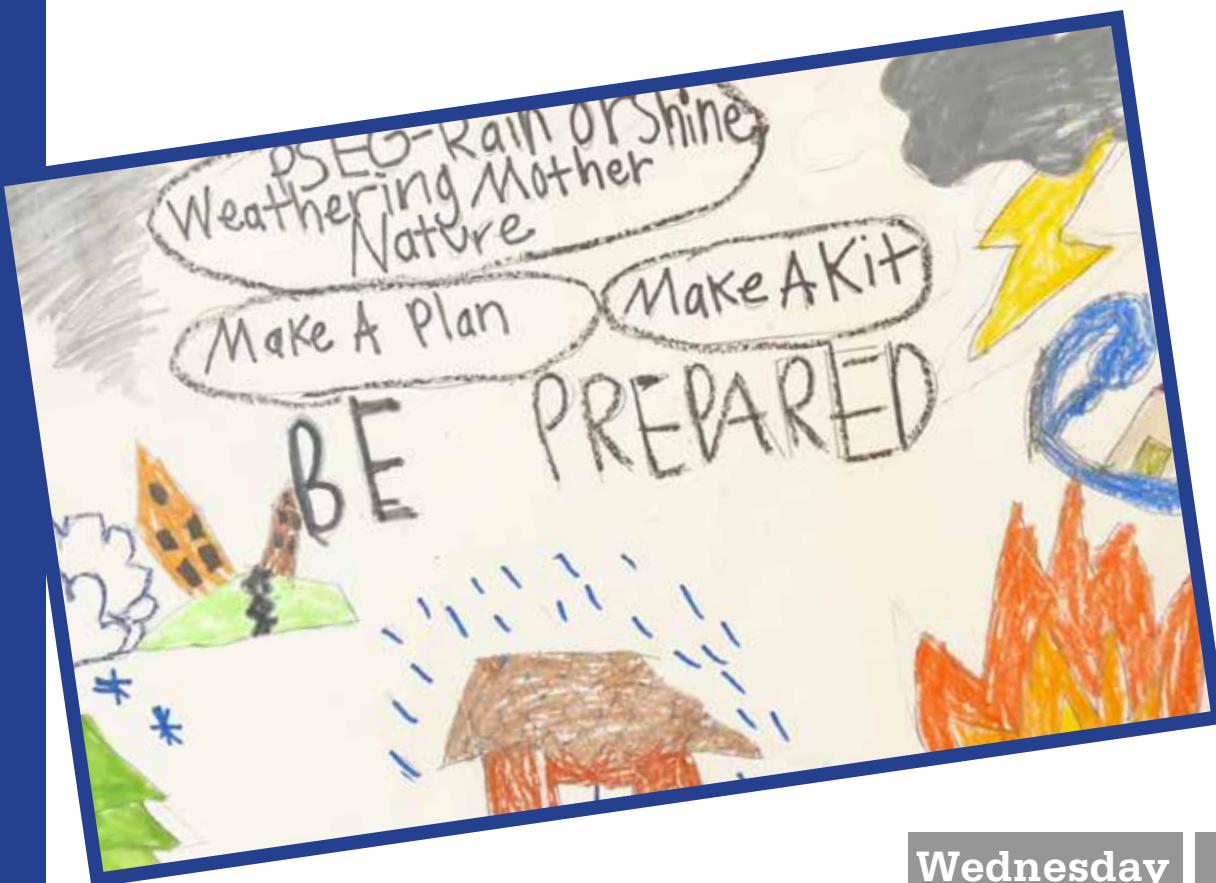
MAR 2023

APRIL



Olivia

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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						



Wednesday

Thursday

Friday

Saturday

1

2

3

4

First Day of Women's
History Month

Sunday

Monday

Tuesday

5

6

7

8

9

10

11

Purim

☺ Full Moon ☺

Holi

12

Daylight Savings

13

14

☾ Third Quarter Moon ☾

15

16

17

ST. PATRICK'S DAY

18

19

20

21

☾ New Moon ☾

22

Beginning of Ramadan

23

24

25

26

27

28

☾ First Quarter Moon ☾

29

30

31

MAR 2023



Bryn



APR 2023

MAY

S	M	T	W	T	F	S
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14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Saturday

1



Madilyn



Sunday

2

Palm Sunday

Monday

3

Tuesday

4

PM Activation
SIREN TEST

Wednesday

5

Passover

Thursday

6

☺ Full Moon ☺

Friday

7

Good Friday

April Fools' Day

8

9

EASTER

10

11

12

13

☾ Third Quarter Moon ☾

14

15

16

Orthodox Easter

17

18

Tax Day

19

20

☾ New Moon ☾

21

Eid al-Fitr

22

Earth Day

23

24

25

26

27

☾ First Quarter Moon ☾

28

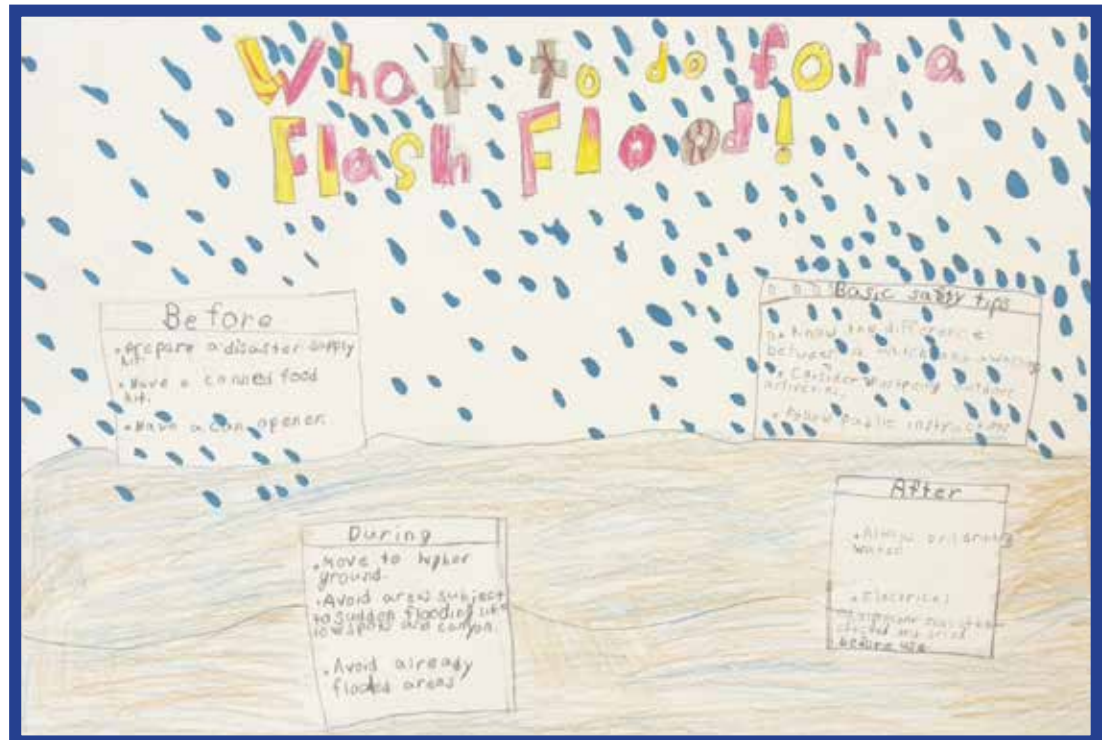
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30

APR 2023



Harmony



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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	



	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5 Cinco de Mayo ☺ Full Moon ☺	6
Sunday	First Day of Asian Pacific American Heritage Month					
7	8	9 Lag B'Omer	10	11	12 ☾ Third Quarter Moon ☾	13

14

MOTHER'S DAY

15

16

17

18

19

☾ New Moon ☾

20

21

22

23

24

25

Shavuot

26

27

☾ First Quarter Moon ☾

28

29

MEMORIAL DAY

30

31

MAY 2023



Cali



JUN 2023

JULY

S	M	T	W	T	F	S
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					



Bella

Thursday

1

Friday

2

Saturday

3

First Day of LGBTQ+ Pride Month

☺ Full Moon ☺

8

9

10

☾ Third Quarter Moon ☾

15

16

17

Flag Day



Sunday

4

Monday

5

Tuesday

6

Wednesday

7

11

12

13

14

18

FATHER'S DAY

☾ New Moon ☾

19

Juneteenth

20

21

22

23

24

25

26

☾ First Quarter Moon ☾

27

28

29

Eid al-Adha

30

JUN 2023



Malia



JUL 2023

AUGUST

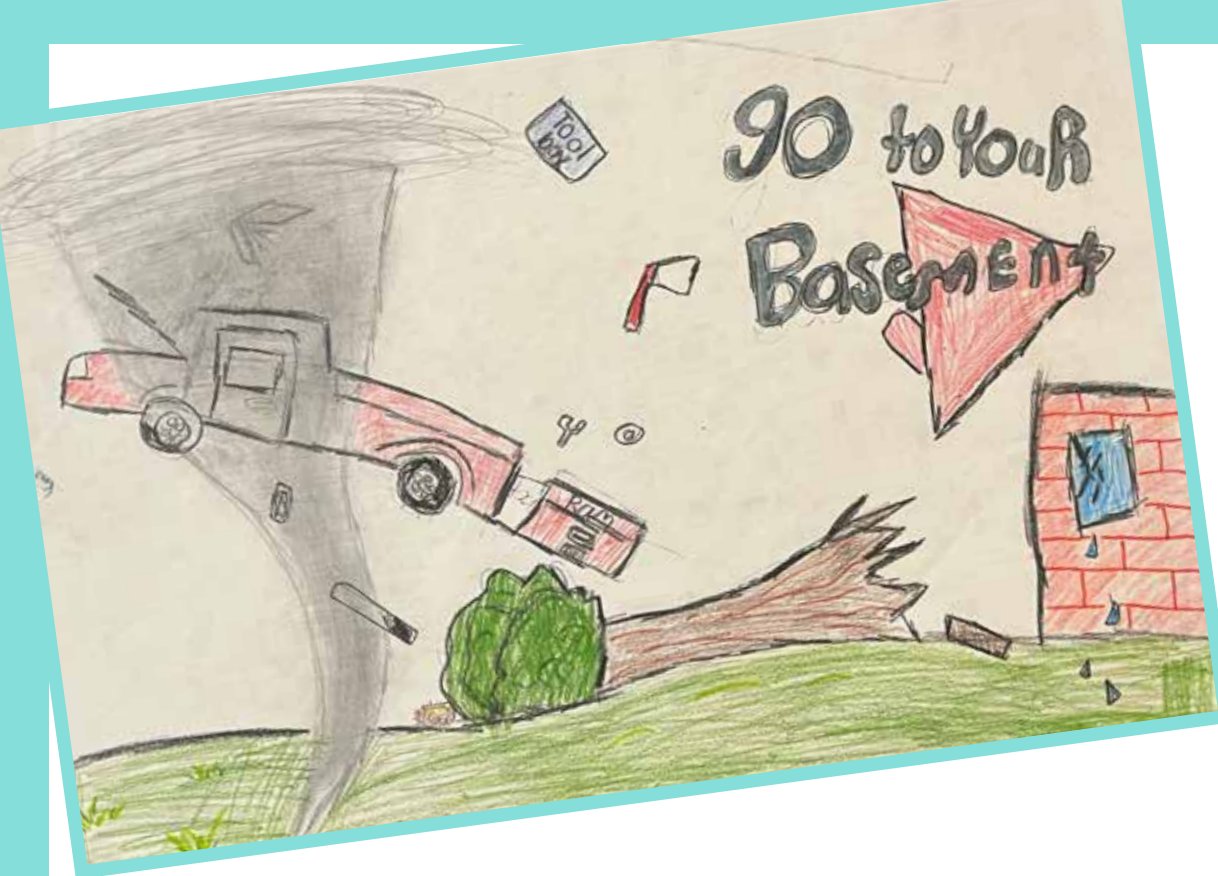
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27	28	29	30	31		



Amiyah

Saturday

1



Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

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4

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6

7

8

☺ Full Moon ☺

INDEPENDENCE DAY

PM Activation
SIREN TEST

9

10

11

12


13

14

15

☾ Third Quarter Moon ☾

NJ PUBLIC MEETING
Salem County Office of
Emergency ManagementDE PUBLIC MEETING
Woodland Country
Day School

16	17 ☾ New Moon ☾	18	19	20	21	22
23	24	25 ☾ First Quarter Moon ☾	26	27	28 Ashura	29
30	31					



JUL 2023

AUG 2023

SEPTEMBER

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30



Richard



		Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
Sunday	Monday	☺ Full Moon ☺				
6	7	8	9	10	11	12
		☾ Third Quarter Moon ☾				

13

14

15

16

17

18

19

☾ New Moon ☾

20

21

22

23

24

25

26

☾ First Quarter Moon ☾

27

28

29

30

31

☾ Full Moon ☾

AUG 2023



What to do during an **Emergency**

Emergency Classifications

Unusual Event ➤

A minor problem has taken place. No release of radioactive matter is expected. Federal, state and county officials will be notified.

You will not have to do anything.

Alert ➤

This is also a minor problem. Small amounts of radioactive matter could be released inside the plant. Officials will be notified and asked to stand by.

Probably, you will not have to do anything.

Site Area Emergency ➤

This is a more serious problem. Small amounts of radioactive matter could be released into the area near the plant. Sirens may be sounded, which means state officials have important emergency information available for you.

Tune your radio to one of the EAS radio stations listed on page 2.

General Emergency ➤

This is the most serious kind of problem. Radioactive matter could be released outside the plant. You may have to take protective actions.

Sirens will be sounded. **Tune your radio to one of the EAS radio stations on page 1 to receive information from state officials.**

Procedures for **PROTECTIVE ACTIONS**

Monitor and Prepare

If you are asked to Monitor and Prepare you should monitor the media for emergency information and prepare for the possibility of evacuation, Shelter-In-Place, or other protective actions. The Emergency Alert System (EAS) radio stations are listed on page 1 in this emergency calendar. People should prepare for possible evacuation by alerting your neighbors, reuniting with family members and providing for pet needs.

Please note, the instructions to Monitor and Prepare are intended to engage the population within the plume exposure pathway emergency planning zone, inform them of the emergency and advise them that they should monitor the situation and prepare for the possibility of evacuation, Shelter-In-Place, or other protective actions.

If asked to Shelter-In-Place

- Close outside doors and windows.
- Turn off fans and air conditioners. This helps keep out radioactive material.
- Keep pets inside and shelter farm animals, if possible.
- Keep your radio turned on and listen for emergency instructions.
- Keep telephone lines open for emergency use.

If you are traveling in a motor vehicle

- Close windows and air vents.

If you are not at home

- Find the best available shelter.
- Instructions will be given on the radio.
- Stay inside until you are told it is safe to go out.

If asked to evacuate

- Close and lock all doors and windows.
- Shut off appliances and faucets.
- Show emergency workers you have left the premises by taping the NOTIFIED sign (located on the inside back cover of this calendar) in a front window or door.
- Bring the suggested items with you (listed below).
- Be sure your neighbors know what to do.
- Close car windows and vents.

- Go to the Reception Centers (see page 32 for NJ and page 37 for DE).
- Check in with your neighbors.
- Service animals and pets are permitted.

Need a ride?

For NJ bus routes see page 34, for DE bus routes see page 38

Try to go with a neighbor. If that's not possible, buses will be available along major routes and will travel those routes during an evacuation.

Go to www.registerready.nj.gov

Items to take

If you are asked to evacuate in an emergency, you should plan to be away for at least three days. Listed below are some items you may want to take:

- Cash/checkbook, identification/license, credit cards, keys, flashlight, portable radio, batteries and folding chairs.
- Extra clothing and footwear.
- Two blankets per person or sleeping bags and pillows.
- Prescriptions/medications, glasses, dentures and diet needs.
- Towels, toiletries and sanitary supplies.
- Baby formula, diapers and favorite toys.

Radiological information for farmers

To get your copy of special instructions, please call the Emergency Management phone number and ask for your "Radiological Information for Farmers" brochure or visit www.ready.nj.gov/plan-prepare/radiological-info-farmers.shtml

New Jersey Office of Emergency Management

1-609-963-6900, Option 2

Email: erp@njsp.org

ready.nj.gov

Delaware Emergency Management Agency

1-877-SAY DEMA (1-877-729-3362) or

1-302-659-DEMA (1-302-659-3362)

www.dema.delaware.gov

About POTASSIUM IODIDE (KI)

The States of New Jersey and Delaware, after careful consideration, have made Potassium Iodide (KI) available to people within the 10-mile Emergency Planning Zone (EPZ) for the Salem/Hope Creek Nuclear Generating Station (see maps for New Jersey and Delaware). In New Jersey, if you were unable to attend the public distribution, KI may be obtained from the Salem or Cumberland County Department of Health. For KI distribution dates in Delaware, call the Delaware Emergency Management Agency (1-877-729-3362 – IN STATE) or Delaware Division of Public Health (1-302-744-4546) or check the DEMA website at www.dema.delaware.gov

KI offers a degree of cancer protection only to the thyroid gland and only in cases when the release contains radioactive iodine. If taken before or shortly after radiological exposure, potassium iodide blocks the thyroid gland's ability to absorb radioactive iodine. Remember that KI offers protection only to the thyroid gland and its use would be in addition to evacuation and Shelter-In-Place. Evacuation and Shelter-In-Place are the primary modes of protection in a radiological emergency. The use of KI by persons in the EPZ is entirely voluntary.

Caution: Potassium Iodide should not be used by people allergic to iodine. In the event of an allergic reaction, contact a physician immediately.

You may be instructed to take KI in addition to other Protective Actions via the Emergency Alert System (EAS). The area within the 10-mile EPZ in both states is divided into smaller portions known as Emergency Response Planning Areas or ERPAs

The ERPAs have easily recognizable boundaries for identification when used with the Emergency Alert System (EAS).

When necessary, KI tablets will also be available for distribution to people evacuated to reception centers in New Jersey and Delaware. See maps for New Jersey and Delaware.

In New Jersey, you may obtain KI from:

Salem County Department of Health and Social Services
110 Fifth Street
Salem, NJ 08079-1912
1-856-935-7510
<https://health.salemcountynj.gov>

The Cumberland County Department of Health
309 Buck Street
Millville, NJ 08332
1-856-327-7602
www.co.cumberland.nj.us/ccdoh

For information and distribution dates regarding KI in Delaware, contact:

Delaware Emergency Management Agency
1-877-729-3362 or 1-302-659-3362, or check DEMA Website at www.dema.delaware.gov

OR

For use of KI in Delaware, contact:

Delaware Division of Public Health
Office of Radiation Control
1-302-744-4546
Request the Office of Radiation Control

Family Emergency Checklist

Call Emergency Management/American Red Cross Chapter

- ☐ Learn your community's evacuation routes.
- ☐ Ask about assistance for elderly or special needs persons.
- ☐ Ask your workplace about emergency plans.
- ☐ Learn about emergency plans for your children's school or day care center.
- ☐ Ask about animal care after disaster. Animals may not be allowed inside emergency shelters due to health regulations.

Create an Emergency Plan

- ☐ Meet with household members to discuss the dangers of fire, severe weather, earthquakes and other emergencies. Explain how to respond to each.
- ☐ Find the safe spots in your home for each type of disaster.
- ☐ Discuss what to do about power outages and personal injuries.
- ☐ Draw a floor plan of your home. Mark two escape routes from each room.
- ☐ Show family members how to turn off the water, gas and electricity main switches when necessary.
- ☐ Post emergency telephone numbers near telephones.
- ☐ Teach children how and when to call 9-1-1, police and fire.
- ☐ Instruct household members to turn on the radio for emergency information.
- ☐ Pick one out-of-state and one local friend or relative for family members to call if separated during a disaster (it is often easier to call out-of-state than within the affected area).
- ☐ Teach children your out-of-state contact's phone numbers.
- ☐ Pick two emergency meeting places.
 - 1) A place near your home in case of a fire.
 - 2) A place outside your neighborhood in case you cannot return home after a disaster.
- ☐ Take a basic first aid and CPR class.
- ☐ Keep family records in a water and fire-proof container.

Prepare a Disaster Supplies Kit

Assemble supplies you might need in an evacuation. Store them in an easy-to-carry container such as a backpack or duffle bag.

Include:

- ☐ A supply of water (one gallon per person per day). Store water in sealed, unbreakable containers. Identify the storage date and replace every six months.
- ☐ A supply of non-perishable packaged or canned food and a non-electric can opener.
- ☐ A change of clothing, rain gear and sturdy shoes.
- ☐ Blankets or sleeping bags.
- ☐ A first aid kit and prescription medications.
- ☐ An extra pair of glasses.
- ☐ A battery-powered radio, flashlight and plenty of extra batteries.
- ☐ Credit cards and cash.
- ☐ An extra set of car keys.
- ☐ A list of family physicians.
- ☐ A list of important family information; the style and serial number of medical devices such as pacemakers.
- ☐ Special items for infants, elderly or special needs family members.

If You Need to Evacuate, Remember to...

- ☐ Protect your pets.
- ☐ Call your family contact – do not use the telephone again unless it is a life-threatening emergency.
- ☐ Check on your neighbors, especially elderly or special needs persons.
- ☐ Make sure you have an adequate water supply in case service is cut off.
- ☐ Stay away from downed power lines.

What to do during an **Emergency**

In New Jersey

Emergency Response Planning Areas (ERPAs)

In an emergency, residents of some ERPAs may need to take action. Others may not.

- Know the locations of your Reception Centers (Listed at right).
- People who are told to evacuate will use the Reception Centers.

ERPA 1 Portions of Lower Alloways Creek

ERPA 2 Portions of Quinton and Lower Alloways Creek

ERPA 3 Elsinboro, Salem City

ERPA 4 Portions of Mannington

ERPA 5 Portions of Pennsville

ERPA 6 Stow Creek

ERPA 7 Greenwich

ERPA 8 Delaware Bay

Reception Centers

Reception Centers are located outside the 10-mile planning zone.

- Locate the Reception Centers listed below on the map.
Please become familiar with these locations.



**Salem County
Vo-tech School**
880 Route 45
Woodstown



Bridgeton High School
West Avenue, Bridgeton

School Information

Host Schools — Unless otherwise indicated by EAS messages, your children will be relocated to the following host schools in an emergency:

Mary Shoemaker School
is the host school for

- Elsinboro Township
Elementary School

Athur P. Schalick High School
is the host school for

- Lower Alloways Creek Township
Elementary School
- Quinton Township
Elementary School

Penns Grove Middle School
is the host school for

- John Fenwick School

Penns Grove High School
is the host school for

- Salem City Middle School
- Salem City High School

**Cumberland Regional
High School** is the host school for

- Morris Goodwin School
- Stow Creek Township School
- Woodland Country Day School

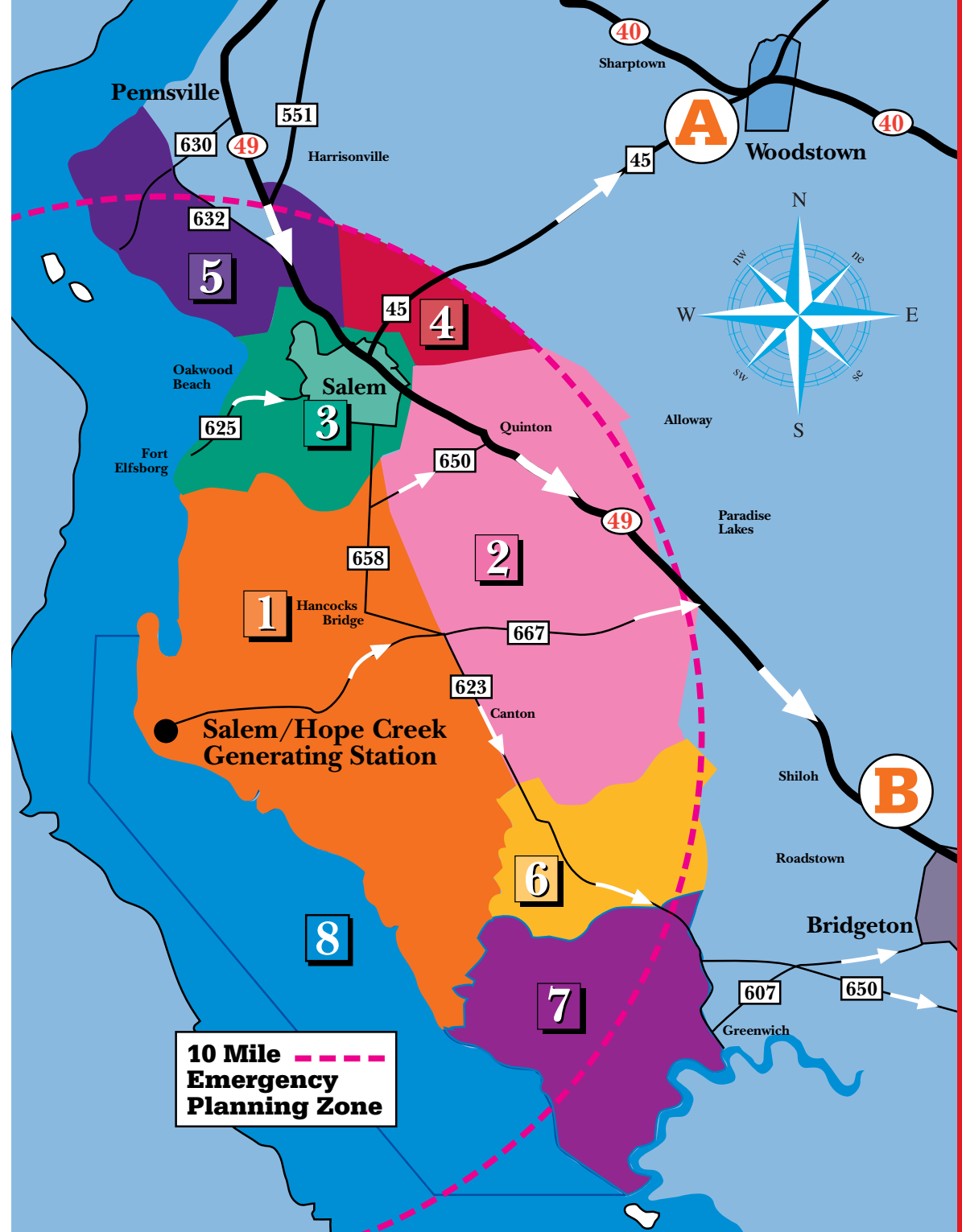
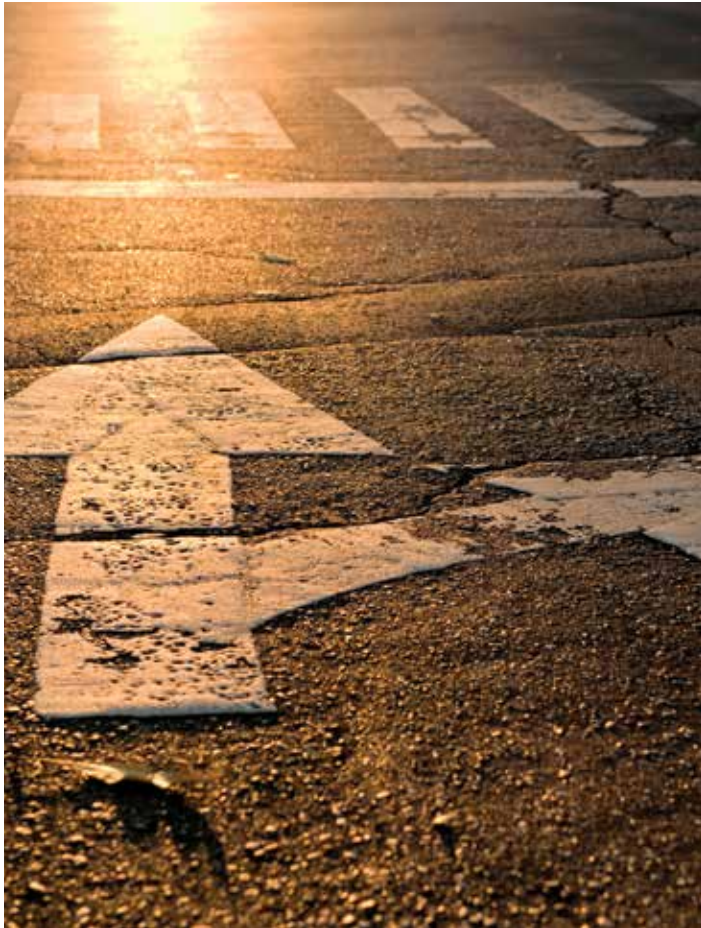
See map to determine if you live in the affected ERPA.

Schools outside the Emergency Planning Zone (EPZ)

— Schools located outside the Emergency Planning Zone (EPZ), who have students living in the EPZ, will host their students until parental pick-up or other arrangements can be made.

Non-Public School and Day Care Information

Parents and guardians with children attending non-public schools or at day care facilities within the emergency planning zone should become familiar with the facilities emergency plans. Contact the facility operator for more information.



What to do during an **EMERGENCY** in New Jersey

Salem and Cumberland Evacuation Bus Routes

Route #1 (Hancocks Bridge)

Route begins at intersection of Salem Hancocks Bridge Road and Front Street and includes Front Street, Poplar Street, Main Street, Powell Street, Alloway Creek Neck Road, Grosscup Road, Alloway Creek Neck Road, Cuff Road, Harmersville-Canton Road, Silver Lake Road, Fogg Road, Frog Ocean Road, Stow Neck Road, Long Bridge Road, Harmersville-Canton Road and Hancocks Bridge-Quinton Road.

Route #2 (Quinton and Lower Alloways Creek)

Route begins at intersection of Route 581 and Burden Hill Road and includes Route 581, Greenwich – Telegraph Road, Waterworks Road, Burden Hill Road, Jericho Road, Hogate Boulevard, Cross Road, Robinson Road, Salem New Bridge Canton Road, Cuff Road, Hancocks Bridge Harmersville Road, Salem New Bridge Canton Road, Beasley Neck Road, Sickler Street, New Street, Cottage Avenue, Route 49, Burden Hill Road and Tattletown Road.

Route #2A (Quinton and Lower Alloways Creek)

Route begins at intersection of Maskells Mill Road and Salem New Bridge Canton Road and includes Salem-New Bridge Road (aka: Harmersville - Canton Road), Church Road, Smick Road, Maskells Mill Road, Harmersville – Peck's Corner – Cohansey Road, Cross Road, Maskells Mill Road which becomes Friendship Road, Buckhorn, Friendship Road, Friendship – Maskells Road, Hell Neck Road, Quinton Jericho Road, Harmersville-Peck's Corner Road, Cross Road, Hogate Boulevard, Jericho Road, Burden Hill Road and Route 49.

Route #3 (Elsinboro)

Route begins at intersection of East Amwellbury Road and Tilbury Road and includes East Amwellbury Road, Tilbury Road, Fort Elfsborg Salem Road, South Tilbury Road, Country Club Drive, Locust Avenue, Riverview Drive, South Locust Avenue, Tilbury Road/ Amwellbury Road, Hancocks Bridge Fort Elfsborg Road/ Money Island Road, Haggerville Road, South Walnut Street, Amwellbury Road Salem- Hancock's Bridge Road/ Yorke Street and Grieves Parkway.

Route #3A (Salem)

Route begins at intersection of Griffith Street and Route 45 and includes Griffith Street, Fifth Street, West Broadway, South Front Street, Thompson Street, South Third Street, Carpenter Street, Oak Street, Wesley Street, Chestnut Street and West Broadway.

Route #3B (Salem)

Route begins at intersection of Grant Street and Route 45 and includes Grant Street, Eighth Street, Seventh Street, Johnson Street and East Broadway (Including Broadway Towers).



Route #3C (Salem)

Route begins at SR 49 and Lenape Drive and covers Chestnut Lane to Old Toll Road, Plow Point Road, Supwana Road, SR 49, Lighthouse Road and Fort Route begins on West Broadway and includes West Broadway, Chestnut Street (including Chestnut Terrace Apartments), Delaware Drive, Morningside Drive, Pine Avenue, Spruce Avenue, Plasket Avenue and Crossland Avenue.

Route #3D (Salem)

Route begins at intersection of Grant Street and Route 45 and includes Grant Street, Keasbey Street, East Broadway, Grieves Parkway (including Harvest Point Apartments), Yorke Street including Salem Manor Apartments and Market Street.

Route #3E (Salem)

Route begins on East Broadway and includes East Broadway, Yorke Street, Magnolia Street, Olive Street, Smith Street and Walnut Street.

Route #4 (Mannington)

Route begins at Quinton-Acton Station Road and includes Quinton-Acton Station Road, Clancy Road, Sandy Ridge Road, Quaker Neck Road, Grant Street, Market Street, DuBois Road, Griscomb Road, Whitney Street and Salem-Woodstown Road.

Route #5 (Pennsville)

Route begins at intersection of Lenape Drive and Route 49 and includes Lenape Drive, Chestnut Drive, Suppawna Road, Plow Point Road, Old Toll Road, South Broadway, West Suppawna Road, Freas Road, Harrisonville-Lighthouse Road and Fort Mott Road.

Route #6 (Stow Creek)

Route begins at Quinton-Jericho Road and includes Quinton-Jericho Road, Buckhorn Road, Marlboro Road, Jericho Road, Macanippuck Road, Stow Creek Road, Sandwash Road, Canton Road, Chestnut Road, Davis Mill Road, Willis Road, Gum Tree Road and Pony Road.

Route #7 (Salem)

Route begins at intersection of Upper Roadstown Road and Roadstown Road and includes Upper Roadstown Road (Hospital Road), Stathems Neck Road, Stathems White Clay Road, Neck Road (Wheaton Island Road), Tindall Island Road, Wethrill Road, Bayside Road (Tappen Lane), Bacons Neck Road, Ye Greate Street, Mill Road and Gum Tree Road.



The *NJ Special Needs Registry* is designed to help emergency responders locate and safely evacuate people who could find it difficult to help themselves in the event of a major disaster, such as a hurricane. **Register today to be ready for tomorrow!** www.registerready.nj.gov or call 211.



What to do during an **Emergency**

In Delaware

Reception Centers

Reception Centers are listed below. State officials will be along evacuation routes to assist traffic.

1

South

Smyrna Reception Center
103 Artesian Drive
Smyrna, DE 19977

2

North

Stern Reception Center
1420 Newport Gap Pike
Wilmington, DE 19804

Bus Routes

■ Blue Route ■ Green Route ■ Red Route
■ Pink Route ■ Purple Route ■ Brown Route

Emergency Response Planning Areas (ERPAs)

In an emergency, residents of some ERPAs may need to take action. Others may not.

- Know the locations of the Reception Centers.
- People who are told to evacuate will use the Reception Centers.
- EAS messages from state officials will direct you to your Reception Center.

ERPA A – Port Penn, Odessa, East of Townsend, North Smyrna and South St. Georges Areas

The area bounded to the west by Routes 13, 299 and 9; to the east by the Delaware River; to the north by the Chesapeake and Delaware Canal; to the south by Route 6.

ERPA B – Middletown, East of Townsend and North Smyrna Areas

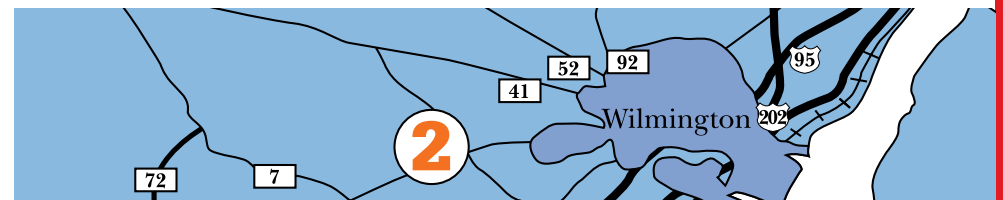
The area bounded to the west by the Norfolk Southern Railroad; to the east by Route 9; to the north by Route 299; to the south by Route 6 and Smyrna Landing Road.

ERPA C – Delaware City, North Middletown, St. Georges and Reybold Areas

The area bounded to the north of Route 299 by Kirkwood St. / Georges Road; to the east of the Norfolk Southern Railroad to Route 13; to the south of the Red Lion Creek and east of Route 9; to the south of the Norfolk Southern Railroad and east of Route 13 to the Chesapeake and Delaware Canal; to the south of Route 72 and east of McCoy Road to Route 13.

ERPA D – Delaware River and Bay

The area just north of Pea Patch Island, near Delaware City, south to Woodland Beach.



Delaware School Information

Student Relocation Centers

Unless otherwise indicated by EAS messages, your children will be relocated to the following schools in an emergency:

Dickinson High School is the Relocation Center for:

- Odessa High School
- Lorewood Grove Elementary School
- St. Georges Technical High School
- Cantwell Ridge Middle School

Mount Pleasant High School is the Relocation Center for:

- Gunning Bedford Middle School
- Kathleen H. Wilbur Elementary School
- Southern Elementary School

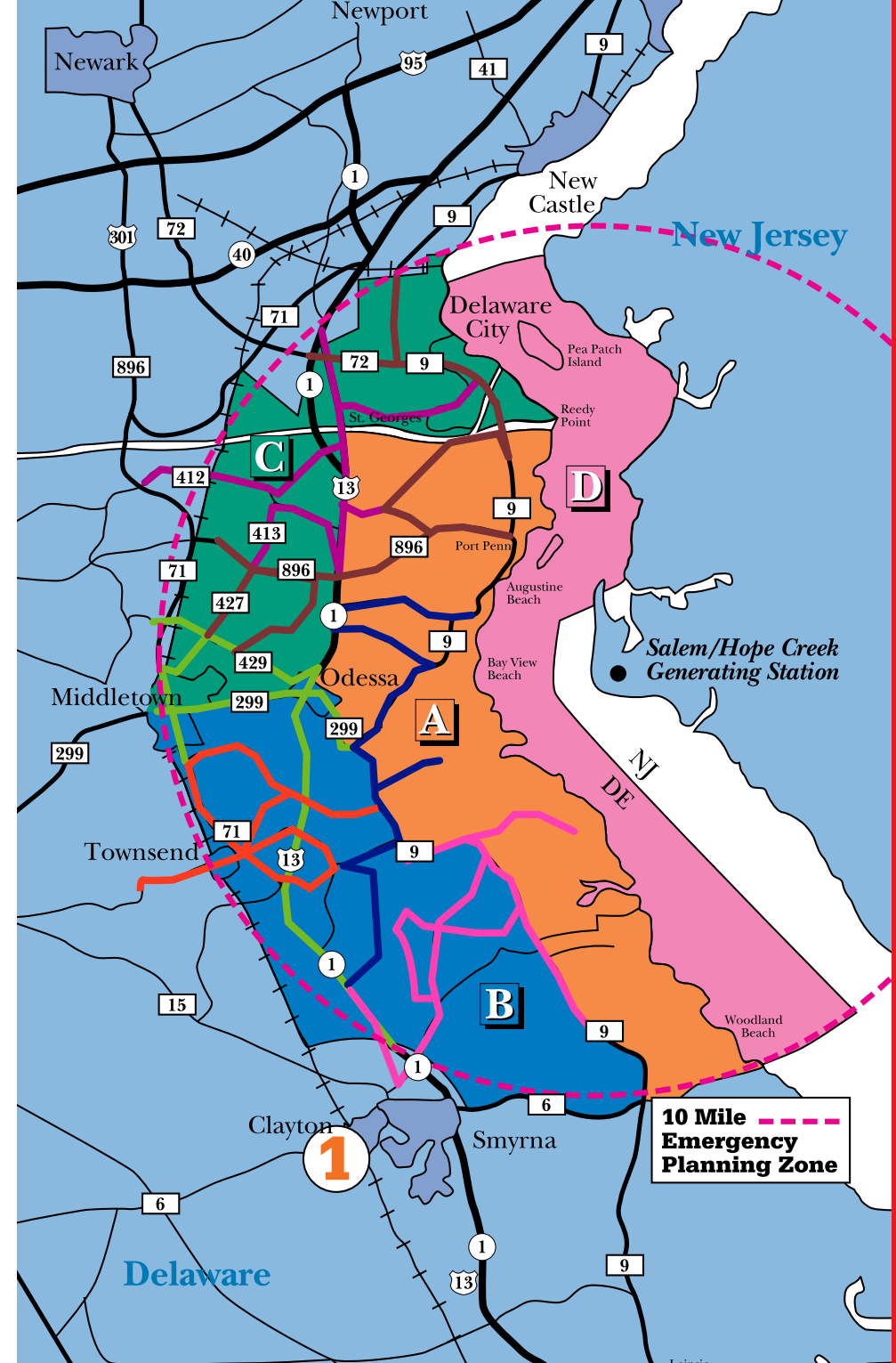
Dover High School is the Relocation Center for:

- Cedar Lane Elementary School
- MOT Charter High School
- Silver Lake Elementary School
- Townsend Elementary School
- Alfred G. Waters Middle School
- Groves Adult School
- Brick Mill Early Childhood Center
- Cedar Lane Early Childhood Center
- Townsend Early Childhood Center

Caesar Rodney High School is the Relocation Center for:

- Spring Meadow Early Childhood Center
- Old State Elementary School
- Middletown High School
- Everett Meredith Middle School
- Redding Middle School
- St. Andrew's School
- St. Andrew's PreSchool and Child Development Center
- Appoquinimink Early Childhood Center
- St. Anne's Episcopal School

Licensed Daycares/Preschools/Before & After School Programs should follow the above emergency information for schools.



What to do during an **EMERGENCY** Delaware

Delaware Evacuation Bus Routes

Buses will drive slowly along the following roads if transportation is needed.

BLUE ROUTE

Roads Covered

- Bayview Road between US 13 and DEL 9 (St. Augustine Road)
- Vance Neck Road between Bayview Road and DEL 9 (Silver Run Road)
- DEL 9 between Vance Neck Road and Union Church Road
- Staves Landing Road east of DEL 9 (Taylors Bridge Road)
- Union Church Road between DEL 9 (Taylors Bridge Road) and Blackbird Landing Road
- Blackbird Landing Road between Union Church Road and Gum Bush Road
- Gum Bush Road between Blackbird Landing Road and Anchor Inn Road
- Anchor Inn Road between Gum Bush Road and US 13
- US 13 between Anchor Inn Road and Southern Staging Area (Blackbird Truck Weigh Station)

GREEN ROUTE

Roads Covered

- Marl Pit Road between US 13 and US 301/DEL 71 (Summit Bridge Road)
- Cedar Lane Road between Marl Pit Road and DEL 71 (Broad St)
- DEL 71 (Broad St) between Cedar Lane Road and Noxontown Road
- DEL 299 between DEL 71 (Broad St) and DEL 9 (Thomas Landing Road)
- US 13 between Marl Pit Road and Southern Staging Area (Blackbird Truck Weigh Station)

RED ROUTE

Roads Covered

- Noxontown Road between US 13 and DEL 71 (Summit Bridge Road)
- Fieldsboro Road between US 13 and DEL 9 (Taylors Bridge Road)
- Money Road between Noxontown Road and DEL 71 (Summit Bridge Road)
- DEL 71 (Summit Bridge Road) between Noxontown Road and US 13
- Caldwell Corner Road between DEL 15 (Dogtown Road) and DEL 71 (Summit Bridge Road)
- Pine Tree Road between DEL 71 (Summit Bridge Road) and US 13
- Blackbird Landing Road between US 13 and Union Church Road
- Union Church Road between Blackbird Landing Road and US 13
- New Discovery Road between US 13 and DEL 71 (Summit Bridge Road)
- US 13 between DEL 71 (Summit Bridge Road) and Southern Staging Area (Blackbird Truck Weigh Station)

PINK ROUTE

Roads Covered

- Cedar Swamp Road east of DEL 9 (Flemings Landing Road)
- DEL 9 between Union Church Road and Shorts Landing Road
- Walker School Road between DEL 9 (Flemings Landing Road) and Paddock Road
- Saw Mill Branch Road between Walker School Road and DEL 9 (Flemings Landing Road)
- Gum Bush Road between Walker School Road and Deer Run Road
- Deer Run Road between Gum Bush Road and Eagles Nest Landing Road
- Eagles Nest Landing Road between Deer Run Road and Walker School Road
- Paddock Road between Walker School Road and US 13
- US 13 between Paddock Road and Southern Staging Area (Blackbird Truck Weigh Station)

PURPLE ROUTE

Roads Covered

- Hyetts Corner Road between US 13 and Jamison Corner Road
- Jamison Corner Road between Hyetts Corner Road and DEL 896 (Boyds Corner Road)
- Port Penn Road between US 13 and Dutch Neck Road
- Lorewood Grove Road between US 13 and Old Summit Bridge Road
- Old Summit Bridge Road between Lorewood Grove Road and Bethel Church Road
- Bethel Church Road between Old Summit Bridge Road and US 301/DEL 71/DEL 896 (Summit Bridge Road)
- Cox Neck Road between US 13 and DEL 9 (5th St)
- US 13 between Hyetts Corner Road and Northern Staging Area (DART Wrangle Hill Road Facility)

BROWN ROUTE

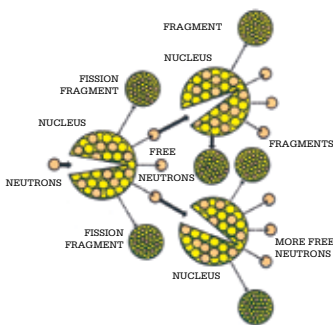
Roads Covered

- Cedar Lane Road between DEL 896 (Boyds Corner Road) and Marl Pit Road
- Shallcross Lake Road between DEL 896 (Boyds Corner Road) and Marl Pit Road
- DEL 896 (Boyds Corner Road) between US 301/DEL 71 (Summit Bridge Road) and US 13
- Pole Bridge Road between US 13 and Port Penn Road
- Port Penn Road between Dutch Neck Road and DEL 9 (St. Augustine Road)
- Dutch Neck Road between Port Penn Road and DEL 9 (S. Reedy Point Road)
- DEL 9 between Dutch Neck Road and Upper Twin Lane Road
- DEL 72 (Wrangle Hill Road) between DEL 9 (River Road) and Northern Staging Area (DART Wrangle Hill Road Facility)

Delaware Emergency Planning Zone (EPZ) Special Needs Registry

The Delaware EPZ Special Needs Registry is designed to help emergency responders locate and safely evacuate EPZ residents with special needs who would need transportation in the event of an incident at the Salem/Hope Creek Nuclear Power Plant. Register here: <https://dema.delaware.gov/onlineServices/index.shtml>

Nuclear Fission: How it works in the generation of electricity



Nuclear fission (splitting) occurs when the nucleus of an atom of **U235 Uranium** is bombarded with neutrons from another source. The nucleus splits into two smaller fragments and at the same time releases additional neutrons. Some of these additional neutrons will split other **U235** nuclei which in turn will release still more neutrons. This continuous splitting is a **chain reaction**. One product of a chain reaction is **heat** produced by the fragments being scattered at high speed.

The chain reaction takes place inside a containment vessel called a **reactor**. **Control rods**, made of a material that absorbs neutrons like a blotter, can stop the chain reaction instantly when inserted into the reactor fuel core.

In the generation of electricity, the only function of the nuclear reactor is to supply the **heat** necessary to convert water into **steam**. Once the steam is produced, the balance of the generating process is exactly the same as that in a fossil fueled generating plant.

Radiation in Perspective

Ionizing radiation: **Energy particles given off by unstable atoms as they undergo radioactive decay to stabilize.**

The radiation given off by the radioactive materials in commercial nuclear power plants is called ionizing radiation. That means that it causes ion pairs (positively and negatively charged particles) to form in the cells that the radiation encounters. **It is important to understand that ionizing radiation from nuclear power plants is the same as ionizing radiation from other possible sources, such as cosmic radiation, medical treatments and the naturally occurring background radiation from the soil and building materials around us.**

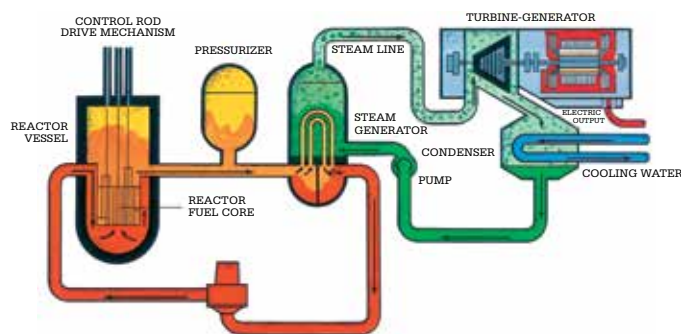
Low-level ionizing radiation is measured in units called millirem (1/1000 of a REM). Most people in the U.S. receive about 250-300 millirem per year from natural background radiation.

The sun and stars give off radiation called cosmic radiation and **most of us receive about 27 millirem a year from this source.** We get another 28 millirem from the naturally occurring radioactive materials in building materials (usually bricks, stone and mortar) and the soil. There is an additional 200 millirem from the air we breathe, largely from radon.

Medical treatments and examinations are another source of radiation exposure for many people. A chest X-ray is generally about 10 millirem, while a dental X-ray is usually about 9 millirem. Most scientists do not think that these levels have a significant impact on a person's health.

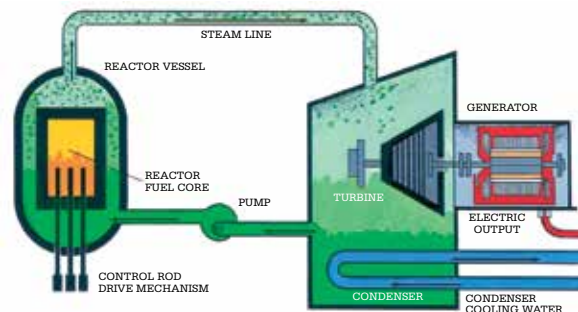
The average person living within 50 miles of a commercial nuclear power plant will receive about .001 millirem of additional radiation exposure on an annual basis. Even people living within a few miles of a plant rarely get as much as 1 millirem per year.

The Pressurized Water Nuclear Reactor: Salem



In a **pressurized water** nuclear reactor, there are **three** separate and enclosed **water loops**. Within the **first loop**, water, under **pressure** to prevent boiling, flows through the **reactor fuel core** and is heated by **nuclear fission**. The heated water passes through the **steam generator** where it transfers its heat to the water in the **second loop** and is then pumped back into the reactor to be reheated. The water in the second loop boils into **steam** and rushes with great force into the **turbine** where it strikes blades causing an attached shaft to spin. The other end of the shaft spins inside a **generator**, producing electricity. Within the **third loop**, **cooling water**, drawn from an outside source, condenses the steam after its energy is spent. The cooling water is returned to its source while the reconverted water is pumped back to the steam generator.

The Boiling Water Nuclear Reactor: Hope Creek



In a **boiling water** nuclear reactor, there are **two** separate and enclosed **water loops**. Within the **first loop**, water flows through the **reactor fuel core** and heat generated by **nuclear fission** causes it to boil into steam. The steam rushes with great force through the steam line into a **turbine**. Once in the turbine, the steam strikes blades attached to a shaft causing it to spin. The other end of the shaft spins inside a **generator**, producing electricity. A **second** water loop, carrying cooling water drawn from an outside source, condenses the steam when its energy is spent in the turbine. After condensation, the reconverted water is pumped back into the **reactor vessel** to start the heating cycle again while the cooling water is returned to its source.

NOTIFIED



P.O. Box 236, MC N37
Hancocks Bridge, NJ 08038-9800