

### 2024 EMERGENCY PREPAREDNESS GUIDE

IMPORTANT EMERGENCY INFORMATION FROM TALEN ENERGY, LUZERNE COUNTY EMA AND COLUMBIA COUNTY EMA

Keep This Information For Reference - Do Not Discard



### To our neighbors:

Talen Energy and every employee at the Susquehanna Station have the responsibility to operate the plant safely. For Team Susquehanna, public health and safety take precedence over all other factors in decisions about plant operations. It is this focus that enables the plant to generate reliable, carbon free energy for homes and businesses across the region.

The effective maintenance of our Emergency Preparedness Program is one of the ways we ensure public safety. Throughout the year, Team Susquehanna works with Local, County, State and Federal Emergency Management Agencies to test our equipment, exercise our staff and demonstrate our ability to respond in the unlikely event of an emergency. To ensure you, our neighbors, have accurate information, Team Susquehanna has developed this brochure, which will help you better understand the various aspects of the Emergency Plan and be prepared to take appropriate protective actions.

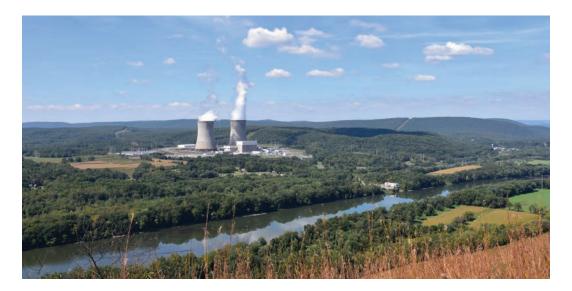
Susquehanna recognizes that some of our neighbors may require special assistance and request you complete the attached Special Assistance Card and/or Farmer Information Card and return to us at your earliest convenience. The card is self-addressed and does not require postage. This information will be forwarded to your County and Municipal Emergency Management Agency.

We ask that you keep this brochure in a convenient location and readily available for your use. It contains information and planning resources for any emergency situation. If you have any questions, please contact your County Emergency Management Agency at the numbers provided.

Sincerely,

Derek Jones, Plant Manager

Susquehanna Nuclear, LLC (a generating affiliate of Talen Energy)



## What To Do During An Emergency

# 1. You will be alerted of an emergency in one or more of the following manners

- A 3-minute steady tone siren sounding
- A Wireless Emergency Alert on your cellular phone or device
- A CodeRed Emergency Alert on your cellular and/or home telephone (Requires registering on the Code Red System, see next page)

### 2. Turn on your radio or television

- Do not evacuate unless directed by emergency personnel
- Tune your TV or radio to an Emergency Alert System (EAS) station for information.
- The following stations are a part of the Emergency Alert System:

### **Local Emergency Alert System (EAS)**

Luzerne County				Columbia County		
AM	FM		Television	AM	FM	
WILK 980	WBSX 97.9	WFUZ 92.1	WNEP 16	WHLM 930	WQSU 88.9	
WAZL 1490	WRKC 88.5	WILK 103.1	WBRE 28	WKOK 1070	WQKX 94.1	
WZMF 730	WKRZ 98.5	WMQX 102.3	WYLN 35	WBWX 1280	WPGM 96.7	
WITK 1550	WRGN 88.1	WSJR 93.7	WYOU 22		WMMZ 103.5	
WQFM 1240	WCLH 90.7	WSFX 89.1			WCFT 106.5	
WKZN 1300	WMGS 92.9	WGGY 101.3			WILQ 105.1	
WYCK 1340	WBHT 97.1 WWRR 104.9				WKSB 102.7	
		WEZX 106.9				

<sup>■</sup> Listen to your radio or televison and follow instructions.

### 3. During an evacuation, If children are in school

- Do not go to schools to pick up children.
- Listen to your radio or television and follow instructions for picking up your children.
- See School Information in this brochure.

### 4. Individuals with Access and Functional needs

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

- Fill out the Request for Special Assistance card and mail it today.
- Call your Emergency Management Office at the number listed in this brochure.

### 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.
- Refer to the evacuation route identified for your municipality located in this brochure.
- Bring the items suggested in this brochure.

### 7. Public inquiries

■ For additional information refer to your County's Public Inquiry phone number identified in this brochure under evacuation routes.

## What You Should Do If The Sirens Sound

Please remember that sirens may sound to notify you of any emergency, including floods, chemical spills and severe storms. When you hear a siren, it does not necessarily mean a nuclear emergency.

- 1. NOTIFICATION In an emergency requiring general public notification, county officials may sound sirens around the Susquehanna plant in a steady tone NOT a rising and falling tone for three minutes. The system can be used to notify the public of ANY EMERGENCY. The siren is not a signal to evacuate. It directs you to tune to an Emergency Alert System station for official information and instructions.
- **2. YOUR RESPONSE** Tune your radio or TV to a local Emergency Alert System station. Authorities will provide information about the emergency. They will direct you to take protective actions, if any are needed. **DO NOT** use the telephone to try to get emergency information. You may tie up phone lines urgently needed for emergency operations designed to protect you.
- **3.** *SIREN PROBLEMS* Occasionally, a siren may malfunction. If you hear a siren, but no emergency information is provided by the Emergency Alert System, call 570-542-1411. The siren will be repaired as quickly as possible. **DO NOT** call County Public Inquiry or 911.

# **Electronic Emergency Information**

**ELECTRONIC EMERGENCY NOTIFICATIONS** – County officials may also send Wireless Emergency Alert (WEA) and CodeRed emergency notifications to residents who reside within 10 miles of SSES.

To sign up to receive CodeRed alerts from your county emergency management:

- **Luzerne County** visit luzernecounty.org/191/Emergency-Management, or text "LuzerneAlerts" to 99411, or call at 570-820-4400.
- **Columbia County** visit ema.columbiapa.org, or text "CCEMA19" to 99411, or call 570-389-5720.



## **Procedures For Protective Actions**

### If asked to Shelter In-Place (SIP)

- Close outside doors and windows.
- Turn off fans and air conditioners. These actions help keep out radioactive material.
- Keep pets inside and shelter farm animals and place on stored feed, if possible.
- Keep your radio or TV turned on and listen for emergency instructions.
- Keep telephone lines open for emergency use.
- Monitor and Prepare.

#### If you are traveling in a motor vehicle

Close windows and air vents.

#### If you are not at home

- Take 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.
- Bring the suggested items with you (listed under "Items to take").
- Be sure your neighbors know what to do.
- Close car windows and vents.
- Tune to an EAS radio station and follow instructions from officials.
- Follow evacuation routes to the Reception Centers identified in this brochure.
- If you need transportation assistance go to a pickup point listed in this brochure for your Municipality, or call your local municipal emergency operations center at the number listed.
- Pets Service animals will be permitted inside reception centers and shelters. Pet sheltering information will be available at the reception centers and shelters for your area.

**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 -** Farmers should keep a supply of covered feed and water, and determine where they would shelter animals in an emergency. Farmers will be allowed back into evacuated areas, supervised by county agricultural agents, for livestock care. Farmers can get information by calling 570-784-6660 in Columbia County, 570-820-4455 in Luzerne County or their U.S. Dept. of Agriculture representative.

## Potassium Iodide (KI)

During an evacuation, state officials may recommend that you take Potassium Iodide (KI) as an additional protective action. State and local officials will announce when the public should take KI in Emergency Alert System (EAS) messages. Residents living within the 10-mile radius may obtain KI or more information by contacting the Pennsylvania Department of Health at 1-877-PA-HEALTH or www.health.pa.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 shortly before a radiological exposure, potassium iodide blocks the thyroid gland's ability to absorb radioactive iodine. 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 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 or 911.

## **School Information**

If your children attend school within an evacuation area, your natural inclination might be to go there. PLEASE DON'T— it could cause confusion as well as traffic congestion. School children will be transported to host schools located near the major evacuation routes leading to the reception centers. The most effective way of meeting your children is to drive to the host school listed below. Bring your identification with you to the host school.

If your children attend school outside the evacuation area, they will not be sent home. They will be cared for at their school or a designated host school until they are picked up by a parent or guardian.

#### STUDENT PICKUP POINTS

STUDENTS FROM	HOST SCHOOL
Benton Area School District <sup>1</sup>	Students remain at school
Berwick Area School District	
Berwick Senior High	Danville Senior High
Berwick Middle School	Danville Middle School
Nescopeck Elementary	Danville Primary School
Salem Elementary	Liberty Valley Elementary
Columbia Day Care	Liberty Valley Elementary
New Story	Liberty Valley Elementary
West Berwick Elementary	Danville Primary School
Bloomsburg Area School District	
Bloomsburg High School <sup>1</sup>	Students remain at school
Beaver-Main Elementary <sup>2</sup>	Students remain at school
Bloomsburg Middle School <sup>1</sup>	Students remain at school
Central Columbia School District⁵	Students remain at school
Columbia/Montour Vo-Tech <sup>4</sup>	Students remain at school
Crestwood Area School District	
Crestwood High School <sup>1</sup>	Students remain at school
Rice Elementary <sup>1,3</sup>	Students remain at school
Hazleton Area School District	
Drums Elementary	Freeland Elem/Middle School
Valley Elementary	McAdoo-Kelayres School
Academy of Sciences	Hazleton High School
Hazleton High School <sup>1</sup>	Students remain at school
Hazleton Career School <sup>1</sup>	Students remain at school
Nanticoke Area School District	Hanover Area Senior High
Northwest Area School District	Dallas Middle School
West Side Vo-Tech <sup>1</sup>	Students remain at school
Wilkes-Barre Vo-Tech <sup>1</sup>	Students remain at school

#### NOTES FOR STUDENT PICKUP POINTS

- 1. For students who live inside, but whose school is located outside, the Emergency Planning Zone.
- 2. Students remaining more than one hour after the school has evacuated will be taken to Bloomsburg High School.
- 3. After 3:30 p.m. students will be transported to Crestwood High School.
- 4. Students who reside inside the Emergency Planning Zone (EPZ) and whose home school is inside the EPZ will be retained at CMVT until buses become available to transport to the Danville High School. Students who reside inside the EPZ and whose home school is outside the EPZ will be transported back to their home school.
- 5. For students who live inside, but whose school is located outside, the Emergency Planning Zone. These students will be picked up at the Elementary School Gymnasium.

**NOTE:** Consult private or parochial primary and secondary schools, pre-schools and day care programs for their own emergency plans.

# **Evacuation Routes to Reception Centers**

Phone numbers below are for the municipalities emergency operation centers that coordinate local evacuation efforts.

### **COLUMBIA COUNTY**

MUNICIPALITY	ROUTE	ADDRESS
Beaver Township* (570-784-7195)	Take local routes to State Route 339. Go south on State Route 339. Go west on State Route 54, turn left onto South "D" Street, go 3 blocks and turn right onto West Mahanoy Street and proceed west to Golden Bear Drive.	Mahanoy Area School Complex 1 Golden Bear Drive Mahanoy City, PA
Berwick/ Briar Creek Borough (570-752-6020)	Take local routes to I-80 W, merge onto I-180 W via Exit 212A-B toward Williamsport, take Exit 20, turn left onto Fairfield Rd., turn right onto BrushyRidge Rd., turn right onto Fairview Dr., take the 2nd left onto Willow St.	McCall Middle School 600 Willow Street Montoursville, PA
Briar Creek Township (570-752-5390)	80 to Exit 224 Route 54. East on 54 to Route 487. Right on to Route 487 to Route 61 approximately 3 miles to traffic light (487 and 61). Left on 61 South, approximately 5 miles. Right onto Second Street at the Bridge. Second Street to the traffic light at 2nd and Walnut, right onto Walnut. Follow Walnut to the end to Woodlawn Street, at the stop sign turn left to Lynn one block. At the stop sign turn right onto Lynn, you will come to another stop sign, go straight two blocks (Lynn will become Park Ave.) to Jackson Street. At the stop sign turn left on Jackson Street, merge to the right onto Indian Ave and follow the road to the top towards State Street. Parking is on the left and the High School is on the right.	Shamokin Area High School 2000 W. State Street Coal Township, PA
Fishing Creek Township* (570-683-6033)	Take local routes to I-80 W, merge onto I-180 W via Exit 212A-B toward Williamsport, take Exit 20, turn left onto Fairfield Rd., turn right onto BrushyRidge Rd., turn right onto Fairview Dr., take the 2nd left onto Willow St.	McCall Middle School 600 Willow Street Montoursville, PA
Mifflin Township* (570-752-4651)	Take local routes to the Mifflinville entrance of Interstate 80. Go west on Interstate 80 to Exit 212A (Milton). South on Route 147 to Route 45. West on Route 45 to Washington Avenue.	Linntown Intermediate School 1951 Washington Ave. Lewisburg, PA 17837
North Centre Township* (570-759-2733)	80 to Exit 224 Route 54. East on 54 to Route 487. Right on to Route 487 to Route 61 approximately 3 miles to traffic light (487 and 61). Left on 61 South, approximately 5 miles. Right onto Second Street at the Bridge. Second Street to the traffic light at 2nd and Walnut, right onto Walnut. Follow Walnut to the end to Woodlawn Street, at the stop sign turn left to Lynn one block. At the stop sign turn right onto Lynn, you will come to another stop sign, go straight two blocks (Lynn will become Park Ave.) to Jackson Street. At the Stop sign turn left on Jackson Street, merge to the right Indian Ave and follow the road to the top towards State Street. Parking is on the left and the High School is on the right.	Shamokin Area High School 2000 W. State Street Coal Township, PA
South Centre Township* (570-784-8552)	Take local routes to Interstate 80, west on Interstate 80 to Exit 212A (Milton). South on Route 147 to Route 45. West on Route 45 to Washington Avenue.	Linntown Intermediate School 1951 Washington Ave. Lewisburg, PA 17837

# **Evacuation Routes to Reception Centers**

Phone numbers below are for the municipalities emergency operation centers that coordinate local evacuation efforts.

### **LUZERNE COUNTY**

MUNICIPALITY	ROUTE	ADDRESS	
Black Creek Township (570-384-3518)	Take local routes to State Route 924, south on State Route 924 to State Route 339. Go south on State Route 339. Go west on State Route 54, turn left onto South "D" Street, go 3 blocks and turn right onto West Mahanoy Street and proceed west to Golden Bear Drive.	Mahanoy Area School Complex 1 Golden Bear Drive Mahanoy City, PA	
Butler Township* (570-788-3547)	Take local routes to Interstate 81, south on Interstate 81 to Exit 131 B. Go west on State Route 54, tum left onto South "D" Street, go 3 blocks and turn right onto West Mahanoy Street and proceed west to Golden Bear Drive.	Mahanoy Area School Complex 1 Golden Bear Drive Mahanoy City, PA	
Conyngham Borough (570-788-3547)	Take local routes to State Route 93, south on State Route 93 to Interstate 81, south on Interstate 81 to Exit 131 B. Go west on State Route 54, turn left onto South "D" Street, go 3 blocks and turn right onto West Mahanoy Street and proceed west to Golden Bear Drive.	Mahanoy Area School Complex 1 Golden Bear Drive Mahanoy City, PA	
Conyngham Township (570-542-2411)	Take local routes or PA-29 South to Interstate 81 North, North on Interstate 81 to Exit 188, to Route 347, North on Route 347, turn right onto Sanderson St., Bear left onto Underwood Rd. School is on the left.	Mid Valley Secondary Center 52 Underwood Rd. Throop, PA	
Dorrance Township (570-868-6394)	Take local routes to Interstate 81 North, North on Interstate 81 to Exit 188 to Route 347, North on Route 347, turn right onto Sanderson St., Bear left onto Underwood Rd. School is on the left.	Mid Valley Secondary Center 52 Underwood Rd. Throop, PA	
Hollenback Township (570-379-2535)	Take local routes to State Route 93, south on State Route 93 to Interstate 80, west on Interstate 80 to Exit 212A (Milton). South on Route 147 to Route 45. West on Route 45 to Washington Avenue.	Linntown Intermediate School 1951 Washington Ave. Lewisburg, PA 17837	
Hunlock Township* (570-256-7410)	Take local routes to State Route 118, east on State Route 118 to State Route 29, north on State Route 29 to U.S. Route 6, west on U.S. Route 6 to Tiger St.	Tunkhannock High School 135 Tiger St. Tunkhannock, PA	
Huntington Township (570-864-2547)	Take local routes to State Route 118, east on State Route 118 to State Route 29, north on State Route 29 to U.S. Route 6, west on U.S. Route 6 to Tiger St.  Tunkhannoc		
City of Nanticoke (570-735-2215)	Take local routes or PA-29 South to Interstate 81 North, North on Interstate 81 to Exit 188, to Route 347, North on Route 347, turn right onto Sanderson St., Bear left onto Underwood Rd. School is on the left.	Mid Valley Secondary Center 52 Underwood Rd. Throop, PA	
Nescopeck Borough (570-752-5461)	Take State Route 339 south to Interstate 80, west on Interstate 80 to Exit 212A (Milton). South on Route 147 to Route 45. West on Route 45 to Washington Avenue.	Linntown Intermediate School 1951 Washington Ave. Lewisburg, PA 17837	

# **Evacuation Routes to Reception Centers**

Phone numbers below are for the municipalities emergency operation centers that coordinate local evacuation efforts.

### **LUZERNE COUNTY (continued)**

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MUNICIPALITY	ROUTE	ADDRESS
Nescopeck Township (570-379-2769)	Take local routes to Interstate 80 west to Exit 212A (Milton). South on Route 147 to Route 45. West on Route 45 to Washington Avenue.	Linntown Intermediate School 1951 Washington Ave. Lewisburg, PA 17837
New Columbus Borough (570-864-2547)	Take local routes to State Route 118, east on State Route 118 to State Route 29, north on State Route 29 to U.S. Route 6, west on U.S. Route 6 to Tiger St.	Tunkhannock High School 135 Tiger St. Tunkhannock, PA
Newport Township (570-733-2032)	Take local routes or PA-29 South to Interstate 81 North, North on Interstate 81 to Exit 188, to Route 347, North on Route 347, turn right onto Sanderson St., Bear left onto Underwood Rd. School is on the left.	Mid Valley Secondary Center 52 Underwood Rd. Throop, PA
Nuangola Borough (570-868-5808)	Take local routes to Interstate 81 North, North on Interstate 81 to Exit 188, to Route 347, North on Route 347, turn right onto Sanderson St., Bear left onto Underwood Rd. School is on the left.	Mid Valley Secondary Center 52 Underwood Rd. Throop, PA
Salem Township (570-752-5377)	Take local routes west or U.S. Route 11 south to Interstate 80, west on Interstate 80 to Exit 212A (Milton). South on Route 147 to Route 45. West on Route 45 to Washington Avenue.	Linntown Intermediate School 1951 Washington Ave. Lewisburg, PA 17837
Shickshinny Borough (570-542-2178)	Take local routes to State Route 118, east on State Route 118 to State Route 29, north on State Route 29 to U.S. Route 6, west on U.S. Route 6 to Tiger St.	Tunkhannock High School 135 Tiger St. Tunkhannock, PA
Slocum Township (570-868-6255)	Take local routes to Interstate 81 North, North on Interstate 81 to Exit 188, to Route 347, North on Route 347, turn right onto Sanderson St., Bear left onto Underwood Rd. School is on the left.	Mid Valley Secondary Center 52 Underwood Rd. Throop, PA
Sugarloaf Township (570-708-3066)	Take local routes to State Route 93, south on State Route 93 to Interstate 81, south on Interstate 81 to Exit 131 B. Go west on State Route 54, turn left onto South "D" Street, go 3 blocks and turn right onto West Mahanoy Street and proceed west to Golden Bear Drive.	Mahanoy Area School Complex 1 Golden Bear Drive Mahanoy City, PA
Union Township (570-256-7600)	Take local routes to State Route 118, east on State Route 118 to State Route 29, north on State Route 29 to U.S. Route 6, west on U.S. Route 6 to Tiger St.	Tunkhannock High School 135 Tiger St. Tunkhannock, PA



# tion Map



	COLUMBIA COUNTY
BEAVER TOWNSHIP 570-784-7195	Scotch Valley Restaurant - 1133 Scotch Valley Dr, Bloomsburg, PA 17815
	Pelley's Store - Beaver Township, PA
BERWICK BOROUGH 570-752-6020	McBride Memorial Library - 500 N. Market St, Berwick, PA 18603
	YMCA Building - 231 W. 3rd St, Berwick, PA 18603
	<b>Bethany United Methodist Church -</b> 116 Summerhill Ave, Berwick, PA 18603
	Weis Market - 1105 Chestnut St, Berwick, PA 18603
	Reliance Fire Hall - 501 W. 3rd St, Berwick, PA 18603
	St. Joseph Church - 721 Monroe St, Berwick, PA 18603
	<b>St. Paul United Methodist Church -</b> 1000 Orange St, Berwick, PA 18603
	Berwick Plaza - 1506 W. Front St, Berwick, PA 18603
	Burger King - 1208 W Front St, Berwick, PA 18603
	West End Hose Company - 1433 Fairview Ave, Berwick, PA 18603
BRIAR CREEK BOROUGH 570-752-6020	Giant Plaza - 50 Briar Creek Plaza, Berwick, PA 18603 Old Surplus Outlet - 7595 Columbia Blvd, Berwick, PA 18603
BRIAR CREEK TOWNSHIP	Peppers Grille & Bar - 1154 6th Ave, Berwick, PA 18603
570-752-5390	Summerhill United Methodist Church - 116 Summerhill Ave, Berwick, PA 18603
	Evansville Grange Hall - 283 Evansville Rd, Berwick, PA 18603
FISHING CREEK TOWNSHIP 570-683-6033	Jonestown Methodist Church - 133 Bendertown Rd, Orangeville, PA 17859
	<b>Ashbury Methodist Church -</b> 413 Harrison Road, Orangeville, PA 17859
	St. James UCC Church - 443 Zaner Bridge Rd, Stillwater, PA 17878
MIFFLIN TOWNSHIP	Zajac's Mobile Home Park - Zajac Rd. Nescopeck, PA 18635
570-752-4651	Mifflin Township Municipal Building - 207 E. 1st St, Mifflinville, PA 18631
	Shell Gas Station - Route 339, Mifflinville, PA 18631
	Wilkes Pools Inc 37 Yach Ln, Nescopeck, PA 18631
NORTH CENTRE TOWNSHIP 570-759-2733	North Centre Township Municipal Building - 1059 PA-93, Berwick, PA 18603
SOUTH CENTRE TOWNSHIP 570-784-8552	Columbia County Industrial Park - Industrial Drive, Bloomsburg, PA 17815

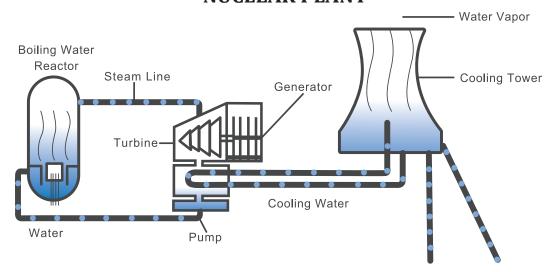
LUZERNE COUNTY				
BLACK CREEK TOWNSHIP 570-384-3518	<b>Felegies Auto Collision -</b> 1233 Tomhicken Rd, Fern Glen, PA 18241			
	Black Creek Twp Office - 1980 Tomhicken Rd, Fern Glen, PA 18241			
	Red Fox and West County Rd Black Creek Twp, PA 18249			
BUTLER TOWNSHIP -	St. John's Lutheran Church - 772 St. Johns Rd., St Johns, PA 18247			
CONYNGHAM BOROUGH 570-788-3547	<b>Butler Township Municipal Building -</b> 83 Corporate Dr, Drums, PA 18222			
	Valley Regional Fire & Rescue (Route 309) - 14 W. Butler Dr, Drums, PA 18222			
	Banks Avenue Valley Vets - 75 Banks Ave, Conyngham, PA 18219			
NANTICOKE CITY 570-735-5860	Apollo Circle Town Mall - 256 Apollo Circle, Nanticoke, PA 18634 National Guard Armory - 490 E Main St, Nanticoke, PA 18634 Weis Plaza, Lower Broadway - 1 Weis Plaza, Nanticoke, PA 18634 St. Faustina's Parish - 520 S. Hanover St, Nanticoke, PA 18634			
	Holy Transfiguration Church - 240 Center St, Nanticoke, PA 18634			
	Honey Pot Fire House - 13 Honey Pot St, Nanticoke, PA 18634			
	St. Mary's Church - 1030 South Hanover St, Nanticoke, PA 18634			
	Nanticoke Post Office - 70 North Market St, Nanticoke, PA 18634			
CONYNGHAM TOWNSHIP 570-542-2411	<b>Mocanaqua Polish Falcons Hall -</b> 134 Main St, Mocanaqua, PA 18655			
	Pond Hill/ Lily Lake Vol Fire Hall - 344 Pond Hill Mountain Rd, Wapwallopen, PA 18660			
	St. John Church - 416 Church St, Wapwallopen, PA 18660			
DORRANCE TOWNSHIP 570-868-6394	<b>United Church of Christ -</b> 7768 Blue Ridge Trail, Mountain Top, PA 18707			
	<b>Stairville Methodist Church -</b> 1790 Stairville Rd., Mountain Top, PA 18707			
	St. Mary's Church - 3529 St Mary's Rd, Wapwallopen, PA 18660			
	YRC Trucking Co 1284 S. Main Rd. Mountain Top, PA 18707			
	<b>Mountain Top Sanitary Sewer Authority -</b> 290 Morio Dr, Mountain Top, PA 18707			
HOLLENBACK TOWNSHIP	Moyers Grove - 309 Moyers Grove Rd, Wapwallopen, PA 18660			
570-379-2535	<b>St. James Lutheran Church -</b> 827 E County Rd, Wapwallopen, PA 18660			
	St. Peters United Church of Christ - 613 W County Rd, Wapwallopen PA 18660			
	<b>Slusser's Corners -</b> Hobbie Rd. and Sweitz Rd., Wapwallopen, PA 18660			

	LUZERNE COUNTY (continued)		
HUNLOCK TOWNSHIP 570-256-7410	United Methodist Church - 853 Main Rd. Hunlock Creek, PA 186		
370 230 7410	C. Piatts Funeral Home - 6 Sunset Lake Rd, Hunlock Creek, PA 18621		
	<b>United Methodist Church -</b> 485 Oakdale Dr, Hunlock Creek, PA 18621		
HUNTINGTON TOWNSHIP	Town Hill Church - 417 Town Hill Rd, Shickshinny, PA 18655		
570-864-2547	Huntington Valley Vol. Fire Co - 1013 SR 239, Huntington Mills, F		
	St. Martha's Church - 260 Bonnieville Road, Stillwater, PA 17878		
	New Columbus Borough Academy - 216 Academy Street, Stillwater, PA 17878		
NESCOPECK BOROUGH	Nescopeck Borough Hall - 501 Raber Ave, Nescopeck, PA 18635		
570-752-5461	Nescopeck Elementary School -		
	315 Dewey Street, Nescopeck, PA 18635		
NESCOPECK TOWNSHIP 570-379-2200	Nescopeck Township Fire Hall - 510 Zenith Rd, Nescopeck, PA 18635		
	St. James Lutheran Church - 1488 Zenith Rd, Nescopeck, PA 1863		
NEWPORT TOWNSHIP	Former Danny's Tavern - 16 Main Road, Glen Lyon, PA		
570-735-2000	American Legion Hall - 64 Newport St, Glen Lyon, PA 18617		
	Corner West Main & Apple Streets - Glen Lyon, PA 18601		
	<b>St. Nicholas Church (Parking lot) -</b> 153 E. Main St, Glen Lyon, PA 18617		
	St. Mary's Church - 203 Bellas Rd, Wanamie, PA 18634		
	Recreation Park - Main St, Wanamie, PA 18634		
	<b>Newport Twp. Police Station Parking Lot -</b> 351 W Kirmar Ave, Nanticoke, PA 18634		
	Centre Inn Parking Lot, Newport Center - 311 Old Newport St., Nanticoke, PA 18634		
	Corner Robert & Old Newport Streets - Sheatown, PA 18634		
	Corner Robert & John Streets - Sheatown, PA 18634		
	Corner Railroad & Fine Streets - Alden, PA 18634		
	Rock Street Development - 1 Rock Street, Glen Lyon, PA 18634		
	Spring and East Main - Glen Lyon, PA 18634		
	Kirmar Parkway - Wanamie, PA 18634		
	Dorrance Auto - 94 Robert St., Nanticoke, PA 18634		
	Church Parking Lot - 25 E Kirmar Ave, Alden, PA 18634		
NUANGOLA BOROUGH 570-868-5808	<b>Nuangola Municipal Building -</b> 5150 Nuangola Rd, Nuangola PA 18707		

LUZERNE COUNTY (continued)				
SALEM TOWNSHIP 570-752-5377	Talen Energy Information Center -			
3/0-/32-33//	634 Salem Blvd., Berwick, PA 18603  Former Beach Haven Fire Station -			
	1316 Salem Blvd., Berwick, PA 18603			
	Kool Nook Motor Inn - 103 U.S Route 11, Shickshinny, PA 18655			
	Pleasant View Trailer Court 363 Stone Church Rd., Berwick, PA 18603			
	East Berwick Fire Station - 637 E 5th St., Berwick, PA 18603			
SHICKSHINNY BOROUGH 570-524-2178	Shickshinny First United Methodist Church - 6 E. Butler St, Shickshinny, PA 18655			
	First Presbyterian Church - 50 North Main St, Shickshinny PA 18655			
	<b>Luzerne County High Rise Senior Community Center -</b> 19 W. Vine Street, Shickshinny, PA 18655			
	Bible Baptist Church - 43 Furnace St, Shickshinny PA 18655			
SLOCUM TOWNSHIP 570-868-6255	<b>Lily Lake Hotel -</b> Wapwallopen, PA 18660			
SUGARLOAF TOWNSHIP	Sugarloaf Fire Company - 95 W County Rd, Sugarloaf, PA 18249			
570-708-3066	Pilot Truck Center - 1114 PA-93 Drums, PA 18222			
	<b>Robert Makarewicz</b> Larock Road and Hollow Road, Sugarloaf, PA 18249			
	<b>Holy Annunciation Monastery</b> 403 W County Rd, Sugarloaf, PA 18249			
	Tomhicken Post Office - 627 Tomhicken Rd, Sugarloaf, PA 18249			
	<b>Brookhill Center -</b> 642 Brookhill Square, Route 93, Conyngham, PA 18219			
	<b>Conyngham Mountain Estates -</b> App Rd 3770 and Township Road 396			
UNION TOWNSHIP 570-256-7600	<b>Reyburn Bible Protestant Church -</b> 77 Reyburn Rd, Shickshinny, PA 18655			
	McKendree United Methodist Church - 447 Mckendree Rd, Shickshinny, PA 18655			
	Muhlenburg United Methodist Church - 83 Hunlock-Harveyville Rd, Hunlock Creek, PA 18621			
	<b>Lucas Farm Market (State Route 239) -</b> 171 State Route 239, Shickshinny, PA 18655			

# Susquehanna Nuclear Power Plant Boiling Water Reactor

### NUCLEAR PLANT





### **RADIATION**

Radiation is energy. It includes such energy forms as heat, light, radio waves and radioactive rays and particles. Radiation comes from cosmic sources and from the natural elements that make up our planet. It is in the building materials of our homes; it is even in our bodies. These natural forms of radiation are part of what we call "background" radiation.

There is also man-made radiation, produced by sources such as medical and dental procedures and X-rays, television sets, microwave ovens and electric power plants.

The three main types of radiation are alpha, beta and gamma. Alpha particles are the least penetrating and can be stopped by a sheet of paper. Beta particles can be shielded by a thin sheet of metal. Gamma radiation is the most penetrating form of radiation. It can be blocked, however, by about three feet of concrete or a denser material such as lead.

Radiation's effect on the human body is measured in units called millirems.

The average background radiation in the area around the Susquehanna plant is about 300 millirems each year. The nuclear plant adds less than one-tenth of a millirem annually. Following the directions provided by Emergency Personnel during an emergency will limit your exposure to radiation.

## **Emergency Information**

Any emergency at the Susquehanna plant would fall into one of the following four categories, established by the U.S. Nuclear Regulatory Commission.

**Notification of Unusual Event** – Events are in process or have occurred which indicate a potential degradation of the level of safety of the plant or indicate a security threat to facility protection has been initiated. No releases of radioactive material requiring offsite response or monitoring are expected unless further degradation of safety systems occurs.

**Alert** – Events are in process or have occurred that involve an actual or potential substantial degradation of the level of safety of the plant or a security event that involves probable lifethreatening risk to site personnel or damage to site equipment because of hostile action. Any releases are expected to be limited to small fractions of the U.S. Environmental Protection Agency Protective Action Guideline exposure levels.

**Site Area Emergency** – Events are in process or have occurred that involve actual or likely major failures of plant functions needed to protect the public, or hostile action that results in intentional damage or malicious acts toward site personnel or equipment that could lead to the likely failure of, or that prevent effective access to equipment needed to protect the public. Any radioactive releases are not expected to result in exposure levels that exceed EPA Protective Action Guideline exposure levels beyond the site boundary.

**General Emergency** – Events are in process or have occurred that involve actual or imminent substantial core degradation or melting with potential for loss of containment integrity or hostile action that results in an actual loss of physical control of the facility. Radioactive releases can be reasonably expected to exceed EPA Protective Action Guideline exposure levels offsite for more than the immediate site area.

## **Pre-Emergency Checklist**

### Contact Your Local Emergency Management Agency or the American Red Cross

- ★ Learn your community's evacuation routes.
- \* Ask about special assistance for elderly or disabled 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 a disaster. Pets 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.

## **Emergency Checklist**

### 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 duffel 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 disabled family members.

#### If You Need to Evacuate, Remember to ...

- ★ Confine or secure 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 disabled persons.
- ★ Make sure you have an adequate water supply in case service is cut off.
- ★ Stay away from downed power lines.

## My Emergency Response Plan

Please fill in the blanks now. This will save you time if there is an emergency.

My *evacuation route* is:

If I need a ride, my *Municipal Emergency Management phone number* is:\_\_\_\_\_\_

The phone number of my *County Emergency Management Agency* is:\_\_\_\_\_

NOTES: \_\_\_\_\_

### **IMPORTANT:**

If you or a family member require special assistance, please fill out and return this response card.

### FOLD IN HALF AND SEAL

# Request for Special Assistance If you have a disability or special/functional need that will require assistance during an emergency evacuation, please fill out

Transportation		
Do not drive or have frie	nds/family that can drive you	☐ Ambulance
Cannot walk – requires	a wheelchair	Other (explain in comments)
Bedridden or medical e	quipment not easily transported	
Use cane or walker		
Special/Functional Need	S	
Hearing impaired	Use service animal	☐ Cognitive/Memory impairment
Visually impaired	Oxygen dependent	Other (explain in comments)
Speech impediment	Life support dependent	
omments:		
Contac	t Information for Person Needin	ng Assistance (please print)
Name:		
Name: Street Address:		
Name: Street Address:		
Name: Street Address: City:		
Name: Street Address: City: *Municipality: felephone:		State: Zip: County:
Name: Street Address: City: *Municipality: felephone:		State: Zip: County:
Name: Street Address: City: *Municipality: Felephone:		State:Zip: County:
Name: Street Address: City: *Municipality: [elephone:		State:Zip: County:
Name: Street Address: City: *Municipality: Felephone: □ Home Emergency Contact (1): Name: Felephone: □ Home		State:Zip: County: Cell
Name: Street Address: City: *Municipality: Telephone:		State:Zip:County:  Cell Cell

### 2024

Any questions please email nuclearemergencyplan@talenenergy.com

Even if you have mailed a **Special Assistance Card** in the past, it is very important to mail one every year so we have the most updated information about your needs. Local authorities will keep this information confidential.





NO POSTAGE NECESSARY IF MAILED IN THE UNITED STATES

# BUSINESS REPLY MAIL FIRST-CLASS MAIL PERMIT NO. 1 BERWICK, PA

POSTAGE WILL BE PAID BY ADDRESSEE

ATTN: EMERGENCY PREPAREDNESS SUSQUEHANNA NUCLEAR LLC NUCLEAR EMERGENCY 252 CONFERS LN BERWICK PA 18603-9979

իլիվիկը կերհանին հիրդուիլիկիկիկին ուինի կրկիկու

### **IMPORTANT:**

If you are a farmer and require special assistance during a radiological emergency, please fill out and return this response card.

Farmer's Info	rmation Ca	ard	2024
Name			
Address			
City, State, Zip			
Home Phone		Cell Phone	
Municipality		Email	
YES, I desire an inform	mational brochure add	ressing agricultural concerns	s during a radiological emergency
THE TYPE OF FARM I HA	VE IS (CHECK AS M.	ANY AS APPLY):	
Dairy Horse Greenhouse Other	Beef Sheep Hay/Grain	Hog Vegetable	Poultry Fruit
SIZE OF OPERATION:			
Hobby	Small scale	Large scale	
livestock or what to do wit	h your crops and food.	By filling out and mailing th	v to shelter and care for your is card, you will help the disaster d in an emergency or disaster.

This information will be used for emergency management purposes, so we may contact you in the event of

ANY QUESTIONS PLEASE EMAIL: NUCLEAREMERGENCYPLAN@TALENENERGY.COM

an emergency or other special situation.





NO POSTAGE **NECESSARY** IF MAILED IN THE **UNITED STATES** 

## **BUSINESS REPLY**

PERMIT NO. 1

BERWICK, PA

POSTAGE WILL BE PAID BY ADDRESSEE

ATTN: EMERGENCY PREPAREDNESS SUSQUEHANNA NUCLEAR LLC NUCLEAR EMERGENCY 252 CONFERS LN BERWICK PA 18603-9979

իլի-ինիակնանինակարգակցինինիլիլնաինինիլիկին

