

Protect yourse , your national**grid**

FREE safety training materials for first responders team and the public.

Dear First Responder/Training Manager:

aware of the hazards and risks present in emergencies where utility lines are responders FREE safety training materials. involved is critical for first responders. That's why National Grid is offering first National Grid cares about your safety and the safety of those you serve. Being

typically the first on the scene in an emergency and so face the greatest risk First responders face the greatest risk. Firefighters, police and EMTs are from utility hazards.

emergency personnel even when these lines are not a contributing factor in an are critical to keeping everyone safe. incident. Understanding the potential dangers and dealing with them correctly Be informed, be safe, be effective. Utility lines can pose a hazard for

can help first responders make the right decisions when confronted with crisis. Specific training is key. Experts note that risks can be reduced by following fundamental safety guidelines. Furthermore, regular training with solid information

personnel, and encourage them to follow utility line safety guidelines. Be sure to use the wide range of free print and online training resources we make available at firstresponder.ngridsafety.com Please share the important messages in this poster with your department



utility poles. You can also locate areas, they may also be found or pipelines. These markers are indicate the general location of visibility markers with our 24our customers safely. Highmonitoring and maintenance usually freestanding; in urban our natural gas transmission to ensure natural gas reaches regular pipeline inspections, nour emergency phone number Vational Grid conducts

gas transmission pipelines in your area by registering with the National Pipeline Mapping System (NPMS) at https://www.npms.phmsa.dot.gov

This is an important notice. Please have it translated

Đây Это очень важное сообщение. Пожалуйста. попросите чтобы вам его перевели. Questa è un'informazione importante, si prega di tradurla. Avis important. Veuillez traduire immediatement Este es un aviso importante. Sirvase mandarlo traducir. Este é um aviso importante. Quiera mandá-lo traduzir. dich thông bào này. là một thông báo quan trọng. Xin vui lòng

> এট অনুবাদ করে ননি। אַס איז א װײבטיקע אָנזאָג. ביטע איבערזעצט Sa a se yon avi enpòtan. Tanpri, fè li tradwi. এট একটা গুরুত্বপূর্ণ বাজ্ঞপ্তা। অনুগ্রহ করে 這是一個重要的通知。請翻譯一下. .ەذا إخطار م٥م. تَرجى ترجمتە

First Responder Utility Safety

Protect yourself, your team and the public. Urge your team to follow the enclosed safety tips when responding to emergencies.

Visit National Grid's Utility Safety Training Website: firstresponder.ngridsafety.com.



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Salisbury, MA 01952-9912 Safety Materials Distribution **National Grid** 104 Bridge Road

POSTAGE WILL BE PAID BY ADDRESSEE



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UNITED STATES NO POSTAGE NECESSARY IF MAILED IN THE

Know what's **below. 811** before you dig.

Notify 811 well in advance of digging

or moving earth in any way.

Additional online training tools

Natural gas incident response

LNG safety and more!

Solar power safety

 Downed power lines Vehicle-pole contacts

Substation fires

Overhead line safety

- Safety trainer's guide: Step-by-step instructions for an easy, effective satety training session
- Slideshows with presenter's notes: Two 15-minute

presentations of critical safety tips, along with talking points



national**grid**

104 Bridge Road Salisbury, MM 01952



information for you and your team. Important electrical and natural gas safety



earn Certificates of Completion in our Visit firstresponder.ngridsafety.com electrical and natural gas safety courses! to request your FREE safety kit and

First responder utility safety

Electrical and natural gas awareness

nationalgrid

If National Grid does not distribute electricity or natural gas in your department's response area, please coordinate your incident response with the appropriate local utility.



To learn more about first responder safety and request FREE training materials, visit firstresponder.ngridsafety.com.

At least 10 feet **Higher voltages**

require greater clearances.



and transformers burn unless the utility instructs you otherwise.



Always assume lines are energized.

Keep all personnel and equipment at least 10 feet away from overhead lines. Consider placement of fully extended aerial equipment.

Use a spotter. An equipment operator working alone cannot safely judge the distance from the equipment to overhead power lines.

If your aerial equipment contacts a power line, consider them both energized:

- Stay put, warn others to stay away and have someone call National Grid immediately.
- If you MUST get off the equipment due to fire or other danger, jump clear. Land far enough away from the equipment so that you don't touch the equipment and the ground at the same time. Land with your feet together and shuffle away with small steps, keeping your feet together and on the ground.

Let it burn!

- If a substation or transformer is burning:
- Immediately contact National Grid and wait for their personnel to arrive.
- Let the fire burn unless or until utility personnel instruct you to extinguish it.
- Isolate the area at least 300 feet in all directions. Keep unauthorized persons away.
- · Be alert to the risk of transformer explosions, smoke hazards and oil releases. Stay upwind and consider initial downwind evacuation for at least 1,000 feet.
- Protect area exposures to prevent fire from spreading.
- Monitor for oil runoff; direct it away from catch basins or surface waters.

Anything contacting a downed line may be energized.

Contact National Grid immediately. Never touch fallen lines. Secure the area.

Keep yourself and the public at least 30 feet away from downed distribution lines and objects that may be energized. Stay at least 100 feet away from downed transmission lines.

Do not attempt to enter or contact vehicles that may be energized:

- Instruct vehicle occupants to drive away from the line if they can do so safely. If the vehicle cannot be safely moved, instruct them to stay put until utility crews give the all clear.
- If occupants are in imminent danger from fire or other hazards,



Electrical safety distances given are minimums. Always use the maximum possible distance.

To report emergencies, call 911 and **National Grid** immediately.



In case of electric emergencies:

Massachusetts 911 and 1-800-465-1212

New York

Upstate New York: 911 and 1-800-867-5222



Maintain a safe clearance from downed power lines.



Be alert for ANY of these gas leak indicators: a distinctive, sulfur-like odor; continuous bubbling in water; a hissing, whistling or roaring sound; dirt blowing into the air from a hole in the ground; dead or dying vegetation (in an otherwise moist area) over or near a pipeline; an exposed pipeline after a fire or flood; or a damaged connection to a gas appliance.

stay away. Instruct them to jump clear without touching the vehicle and the ground at the same time, land with their feet together and shuffle away with small steps, keeping their feet together and on the ground. If occupants are unable to safely exit the vehicle, your incident commander will tell you how to proceed.

Know the procedures for gas leaks and fires.

If you suspect a gas leak, instruct your dispatcher to contact National Grid, and follow these procedures:

- Park emergency vehicles away and upwind from the area, and do NOT park over manholes.
- Evacuate the area immediately. Be alert to risks from migrating natural gas and evacuate accordingly.
- Turn off gas at aboveground service meter valves or appliance supply lines only – NEVER at underground valves or relief valves. If you shut off a gas service meter, leave it off. Only National Grid personnel can turn the gas back on.
- Prevent gas leak ignition. Do NOT ring doorbells, use garage openers, step on doormats, or turn on or off any lights, appliances or electrical devices, including e-cigarettes and vape pens. Use intrinsically safe radios and flashlights.
- If leaking natural gas ignites, let it burn. Do NOT use water to suppress a gas fire. Water may be used in a fog stream to protect exposures.

In case of gas emergencies:

Massachusetts 911 and 1-800-233-5325

New York

Long Island and the Rockaways: 911 and 1-800-490-0045 Metro New York: 911 and 1-718-643-4050

Upstate New York: 911 and 1-800-892-2345

Smell Gas. Act Fast.

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Please hang this SAFETY POSTER prominently

FREE first responder safety kit

Visit firstresponder.ngridsafety.com. Point your phone's camera at or scan this code.



20 booklets

First Responder Beware® booklets with bold photos and clear text help teach firefighters, EMTs, police and other emergency professionals about safety near electric and natural gas utility lines. Covers downed power lines, substation fires, vehicle rescues, gas leaks and fires, and what to do if your equipment contacts a utility line.

DVD

DVD includes electrical and gas safety slideshows, trainer's guides and four videos:

- First Responders and Electrical Hazards
- AEGIS Electricity: Recognizing and Avoiding the Hazards
- AEGIS Natural Gas: Recognizing and Avoiding the Hazards
- When Vehicles Contact Power Lines: Stay Inside, Stay Safe

FREE first responder safety training materials from National Grid

To order, simply fill out this card and mail it. or order online at firstresponder.ngridsafety.com.

1. Where should we mail your FREE safety materials?

Name:	
Title:	
Organization:	
Address:	Is this a home address?
City:	State: Zip:
Phone:	Email:

2. Number of employees in your organization: a. 0–5 b. 6–10 c. 11–20 d. 21–50 e. 51+

3. Nature of organization (e.g., police, fire, EMT):

4. How will you use these safety materials? (Circle all that apply.) a. Safety meeting/training b. New recruit

c. Other (explain):

- 5. What do you feel are the most important safety topics that need to be covered in the training materials?
- 6. On a scale of 1–5 (1 = strongly disagree and 5 = strongly agree), how much do you agree with each of the following statements?
 - ____ National Grid is committed to the safety of first responders like me.
 - The information National Grid provides is valuable for keeping first responders safe around electricity and natural gas.
 - I expect National Grid to provide first responders the information necessary to get our jobs done safely around National Grid's electric and natural gas infrastructure.
 - The first responders at my organization use National Grid safety information to work more safely around electricity and natural gas.
 - The first responder materials provided by National Grid help me and/or my coworkers perform our jobs more safely.

Thank you for your order. Materials will arrive in two to four weeks.