

Electrical Safety for First Responders

*Electrical safety is not just an issue
for electric workers*

First responders, or other municipal personnel responsible for public safety, should know what to do - and not to do - when responding to a serious electrical “incident” of any kind, whether it is a flood, hurricane, lightning storm, blackout, or a utility pole and power line downed by a car accident.

The Northeast Public Power Association offers a two-hour, interactive workshop that will help participants’ keep their communities safe during electrical emergencies. This workshop can be presented at a time and location that is convenient to your organization.

Possible audiences might include fire, police and public works departments; nursing homes; colleges; school bus drivers; the construction industry; and police academies and state troopers.



Topics

Overview of Electric Utility Systems

Voltage and Its Effect on the Human Body

Assessing Electrical Risks in Emergency Situations: Wire Identification

Step and Touch Potential (Voltage)

Keeping Safe Distances

Downed Power Lines and Re-energization Risks

First Responder Electrical Hazards

Instructor: David Fabrizius
NEPPA Safety and Technical Director

Fee: \$300

Contact Sharon Davies at the NEPPA office
(508-482-5906 or sdavies@neppa.org).
A maximum of 25 participants is suggested for each workshop.



The Northeast Public Power Association was founded in 1965 to represent and serve the consumer-owned electric utilities of New England. The association offers a wide variety of employee training and professional development programs for its members ranging from technical job skills to executive education.