



# FACT SHEET » RESEARCH

## Fact Sheet on Non-Fire Electrical Incidents in 2014

Local fire departments responded to an estimated 385,700 non-fire electrical incidents in 2014.

The 383,700 non-rescue electrical wiring or equipment problems and the 2,000 electrical rescue incidents accounted for 1.2 percent of the 31.6 million total reported incidents.

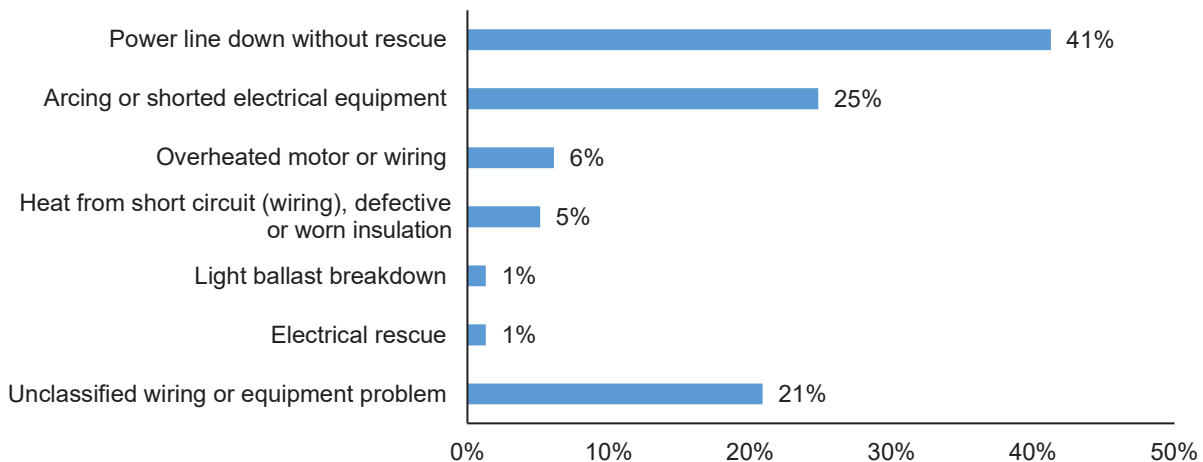
Of the non-fire electrical incidents, 41 percent were downed power lines, 1 percent were electrical rescues, and the remaining 58 percent involved some type of electrical failure.

Most types of non-fire electrical incidents were more common on outside or residential properties. More than one-third (37 percent) occurred on road or parking properties; 30 percent occurred at one- or two-family homes.

Roughly three out of five (58 percent) incidents with downed power lines occurred on road, street, highway, or parking properties while 22 percent occurred at one- or two-family homes.

Residential properties, particularly one- or two-family homes, were the leading property types in most of the remaining incidents.

**2014 Fire Department Responses to Non-Fire Electrical Incidents by Incident Type**



For more of these resources, become an **NFPA member**

Source: NFPA Research: [www.nfpa.org/research](http://www.nfpa.org/research)  
Contact information: 617-984-7451 or [research@nfpa.org](mailto:research@nfpa.org)



**NATIONAL FIRE PROTECTION ASSOCIATION**

The leading information and knowledge resource on fire, electrical and related hazards

This information is provided to help advance fire safety. It does not represent the official position of the NFPA or its Technical Committees. The NFPA disclaims liability for any personal injury, property, or other damages of any nature whatsoever resulting from the use of this information