

CBS Corporate Safety and Environmental Affairs

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ELECTRICAL HAZARDS IN THE WORKPLACE

Electrical hazards abound in the work we do, from ENG to show production to distribution and even in the office. Contact with electricity or exposure to an electrical arc can result in significant burns and death. Electrical energy is the leading cause of fires in commercial property, so proper maintenance of electrical equipment is crucial.

Here are a few helpful tips for preventing electrical hazards on the job:

- Do not perform electrical work unless you are fully qualified to do the specific task. This is no place for experimentation or trial by error. Strictly follow all prescribed work practices (lockout, arc flash, ENG setup, personal protective equipment use, etc.)
- Immediately remove from service electrical equipment that is found to be improperly installed or damaged.
- Use tools and equipment in accordance with the manufacturer's instructions.
- Do not use makeshift wiring, and report any that you observe. Don't use extension cords as permanent wiring - they are intended for temporary use only.
- Protect cords and cables from damage. Use a Ground Fault Circuit Interrupter (GFCI) when you use corded power tools or electrical equipment outdoors or in damp areas.
- Do not use electrical equipment having cracked, frayed or broken cords.

EHS Progress Updates

- **Sustainability**
Thanks to the cooperation of many locations, we have collected utility bills from the 28 locations that account for 95% of our electricity use. The EnerNoc team will enter them into their utility bill management software. We will soon have a much clearer picture of our electrical use and allow us to work towards reducing our electrical usage.
- **EHS Website**
We have been working with a consultant to revamp our EHS website. When completed, you will be able to access it with a single sign on to CBSandYou. Expect this to be your connection to all things CBS EHS related.
- **Personal Protective Equipment**
Our recent purchase of a Quantifit® respirator fit test device allows us to perform OSHA accepted fit tests on our elastomeric respirators.