Bulletin 2-14-10 Guidelines on Reporting Serious Electrical Incidents Rule 2-007

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Who must call?

An owner, contractor or operator of a facility shall report any serious electrical incident.

Why?

Reporting of serious electrical incident is required within 48 hours under Rule 2-007 of the Ontario Electrical Safety Code (O. Reg. 164/99).

When must you call?

Within forty-eight hours after occurrence of a serious electrical incident that includes the following.

- Any electrical contact that causes death.
- Any electrical incidents that causes critical injury, such as; an injury that places life in jeopardy, major loss of blood, loss of limb, produces unconsciousness, fracture or amputation of arm or leg, but not fingers or toes, burns to major part of body, loss of an eye.
- Any fire or explosion or any condition suspected of being electrical in origin which might have caused a fire, explosion, loss of life, critical injury to a person, or damage to property.
- Any electrical contact with electrical equipment operating at over 750 volts.
- Any explosion or fire of electrical equipment operating at over 750 volts.

Who should you call?

Call the Electrical Safety Authority (ESA) at 1-877-372-7233 or 1-877-ESA-SAFE and if it is a workplace injury, then you must also call the Ministry of Labour, Training and Skills Development if it is a workplace injury: 1-800-531-5551

What should you do?

When a reportable incident occurs, follow the guidelines listed below:

- Ensure that there is no further danger in and around the incident scene.
- Ensure that the injured, other workers and public are protected.
- Perform the task with minimum disturbance to the incident scene, leaving the scene undisturbed, leave articles or wreckage as is unless it causes a hazard or represents a danger to the public.
- Secure the incident scene. Provide barricade, signs to prevent people from entering and disturbing evidence.
- Call the Electrical Safety Authority within 48 hours to report the incident: 1-877-372-7233 (1-877-ESA-SAFE)

The following is information required when reporting the incident:

- When Time of day, date
- Where Location of the incident, address, or street intersection
- What + Provide as much information as possible on the circumstances of the incident
- Who The personnel involved in the incident, the number of people if it is multiple injuries/people or damage that the incident has caused.

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Electrical Fire and/or Accident and Incident Notification

If you check any box in the following table with a YES, then you must notify the Electrical Safety Authority.

Nature of Incident	Yes	N
Fatality		С
Loss of Consciousness		С
Major Blood loss		
Amputation of major limbs ¹		
Loss of eye sight		
Was there fire involved in the above		
Was there explosion or fire of electrical equipment operating under 750 volts		
Was there any condition suspected of being electrical in origin which may have caused fire, explosion, critical injury or property damage		
Was there electrical contact with Over 750 Volts		С
Was there explosion or fire of electrical equipment operating at over 750 volts		
Comments		
In addition, report the incident to the Ministry of Labour if the incidents result an occupational fatality and injury.	ulted ir	ן י

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