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Safe Work Practice

Name of Job: Equipment Activities Near Overhead Power Lines	Development Date: March 30th, 2011	Developed By: CSNS
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Possible Hazards Present

Risk of electrical burns.	Working at heights	Working in extreme temperatures and UV radiation.	Working with hand tools, powered tools and heavy powered equipment
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Risk of electrocution.

Personal Protective Equipment (PPE) and Devices Recommended

Hearing Protection	Eye Protection	Foot protection	Fall Arrest Equipment
Respirator Equipment	Skin Protection	Hearing Protection	

What are some good general safe work practices?

- **DO** maintain minimum safe clearances.
- **DO** install warning devices and signs.
- **DO** install telescopic non-conductive posts and flagging across R.O.W. at the minimum allowable clearance as allowed by *regulations* for the line voltage.
- **DO** position signs or other devices to identify the “Danger Zone”.
- **DO** be conversant with allowable clearances.
- **DO** adhere to all site-specific requirements.
- **DO** beware of atmospheric conditions such as temperature, humidity and wind which may dictate more stringent safety procedures.

Please note: This document is for information purposes only as a guide. The safe job procedures (SJP) and safe work practices (SWP) created for your workplace should reflect your organizations processes, equipment and hazards as identified by a hazard analysis. Construction Safety Nova Scotia does not assume responsibility for the use of information in this document. If assistance is needed to complete a SWP and SJP for your organization please contact CSNS member services at constructionsafetyns.ca or 1.800.971.3888.