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SAFE WORK PRACTICE

| Name of Job: | Development Date: | Developed By: | Approved By: | Review Date: |
|-------------------|-------------------|---------------|--------------|--------------|
| Electrical System | | | | |
| Lockout | | | | |
| | | | | |

Possible Hazards Present

| Welding hazards, | Working in confined | Risk of electrical | Risk of fatal electrical |
|------------------------|------------------------|--------------------|--------------------------|
| including UV radiation | spaces | burns | shock |
| Extreme | Slips, trips and falls | Working at heights | Moulds, fungi and |
| temperatures | | | bacteria |

Personal Protective Equipment (PPE) and Devices Recommended

| Head protection | Eye Protection | Foot protection | Fall Arrest Equipment |
|-----------------------------|-----------------|--------------------|-----------------------|
| Respirator Equipment | Skin Protection | Hearing Protection | Rubber insulating |
| | | | gloves |

What are some good general safe work practices?

- **DO** switch off all appropriate devices (MCC, Distribution Panel, Disconnect).
- **DO** lock and tag out Electrical Supply devices in the "OFF" position.
- **DO** test to be sure the equipment cannot be operated at the STOP-START switch.
- **DO** test to be sure electrical equipment is de-energized.
- DO ensure that after completion of task, padlocks are removed, and tags are destroyed

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.

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