



35 MacDonald Ave,  
Dartmouth, NS, B3B 1C6  
Tel: 902 468 6696  
Toll Free NS: 1 800 971 3888  
Fax: 902 468 8843  
Web: [www.constructionsafetyns.ca](http://www.constructionsafetyns.ca)

## Safe Work Practice

Name of Job: <b>Welder - General</b>	Development Date: <b>February 7<sup>th</sup>, 2011</b>	Developed By: <b>CSNS</b>
---	---	------------------------------

### Possible Hazards Present

Working at heights	Working in confined spaces	Risk of eye injury	Slips, trips and falls
Risk of injury from falling objects	Burns from hot surfaces, flames, sparks, etc.,	Exposure to lead and other toxic heavy metals	Proximity to flammable or combustible materials

### Personal Protective Equipment (PPE) and Devices Recommended

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

### What are some good general safe work practices?

- **DO** general information/tips about welding
- **DO** follow proper selection, use, maintenance and storage of PPE
- **DO** follow confined space entry procedures
- **DO** follow fall protection procedures
- **DO** follow lock-out / tag-out procedures
- **DO** Know how to work safely with flammable and combustible liquids
- **DO** know how to work safety with compressed gases
- **DO** know how to work safely with power tools, and
- **DO** follow safe work procedures on ladders, and platforms / scaffolds
- **DO** follow manual material handling (lifting) techniques

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](http://constructionsafetyns.ca) or 1.800.971.3888.