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## HOT WORK PERMIT

### WELCOME!

This sample program is provided to assist you as an employer in developing programs tailored to your own operation. We encourage you to copy, expand, modify and customize this sample as necessary to accomplish this goal.

This document is provided as a compliance aid, but does not constitute a legal interpretation of OSHA Standards, nor does it replace the need to be familiar with, and follow, the actual OSHA Standards (including any North Carolina specific changes.) Though this document is intended to be consistent with OSHA Standards, if an area is considered by the reader to be inconsistent, the OSHA standard should be followed. Of course, we welcome your comments and feedback!

The North Carolina Department of Labor OSH Consultative Services Bureau can be contacted for further assistance such as helping you set up your individual program and even with on-site surveys. Feel free to contact us at 1-800-NCLABOR or at 919-807-2899. You may also want to visit our website at <http://www.nclabor.com/osh/consult/bcs1.htm>

Remember: A written safety/health program is only effective if it is put into place!

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(company name)

## HOT WORK PERMIT

Date \_\_\_\_\_ Time \_\_\_\_\_

Name of Person(s) Performing Work \_\_\_\_\_

Specific Location of Work \_\_\_\_\_

Yes No

- \_\_\_ \_\_\_ Cutting or welding permitted in an area that has been made fire safe.
- \_\_\_ \_\_\_ All movable fire hazards in the vicinity have been taken to a safe place.
- \_\_\_ \_\_\_ Guards used to contain the heat, sparks and slag if fire hazards cannot be removed.
- \_\_\_ \_\_\_ Floor or wall openings or cracks, open doorways and windows protected or closed.
- \_\_\_ \_\_\_ Fire extinguisher available for instant use.
- \_\_\_ \_\_\_ Fire watch in areas where other than a minor fire might develop such as around combustible material.
- \_\_\_ \_\_\_ Floors swept clean of combustible material for a radius of 35'.
- \_\_\_ \_\_\_ Combustible floors have been kept wet, covered with damp sand or protected by fire resistant shields.
- \_\_\_ \_\_\_ Welding/cutting done only in areas authorized by management. No welding/cutting in sprinkled building when sprinkler system is impaired or in presence of explosive atmosphere, or in area of storage of readily ignitable material.
- \_\_\_ \_\_\_ Dusts and conveyor systems that might carry sparks to distant combustibles protected or shutdown.
- \_\_\_ \_\_\_ Cutter/welder is trained in safe operation of equipment and the safe use of the process.
- \_\_\_ \_\_\_ Any on-site contractors advised about flammable material or hazardous conditions of which they may not be aware.
- \_\_\_ \_\_\_ Welding or cutting containers:
  - \_\_\_ \_\_\_ Container thoroughly cleaned and ventilated;
  - \_\_\_ \_\_\_ Any pipe lines or connections to containers disconnected or blanked.
  - \_\_\_ \_\_\_ PPE used as needed– e.g., eye protection, helmet, protective clothing, respirator, gloves.
  - \_\_\_ \_\_\_ Warning sign posted to warn other workers of hot metal.
  - \_\_\_ \_\_\_ Appropriate ventilation provided.
  - \_\_\_ \_\_\_ When working in confined spaces a permit has been issued as per 1910.146.

For specific requirements refer to General Industry Standards 1910.146; 1910.252; .253; .254 and .272 and Construction Standards 1926.803; .350; .352 and .353.

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Authorized Signature - Supervisor