

THE OHIO STATE UNIVERSITY WOOSTER CAMPUS
Environmental Health and Safety
Hot Work Permit for Any Temporary Work
Involving Open Flame, Sparks or Heat

Dates of Hot Work _____

Building & Room of Hot Work _____

Description of Hot Work

Name of Person Doing Hot Work _____

Name of Company Doing Hot Work _____

Name of Assigned Fire Watcher _____

Name of Person to Supervise Hot Work _____

Signature of Person to Supervise the Hot Work _____

Date _____ Phone _____

PERMIT APPROVAL

The location where this work is to be done has been examined, necessary precautions taken, and permission is granted for this hot work. (See other side.)

Signature of EHS officer and/or *qualified representative approving hot work:

FINAL CHECK

Work area and all adjacent areas to which sparks and heat might have spread including floors above and below and on opposite side of wall(s) have been inspected 30 minutes after the work was completed on each day and were found fire safe. OSU Wooster Campus Facility Services (OARDC x3915, ATI x1362) and Environmental Health and Safety (x3663) has been notified that hot work has been completed for reactivation of smoke/fire detector and sprinkler systems, etc

Signature & date of Hot Work Supervisor _____

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Signature & date of Hot Work Supervisor _____

Return completed form to EHS Wooster Campus and Maintain a Copy Within The Department

HOT WORK PERMIT CHECKLIST

Before approving any hot work, the EHS officer and/or qualified representative will inspect the work area and confirm that the following precautions have been taken to prevent fire in accordance with NFPA 51B.

PRECAUTIONS

- Smoke detectors & sprinklers in area have been addressed by FS
- HVAC precautions have been addressed by FS Building Automation
- Cutting and welding equipment is in good repair

WITHIN 35 FEET OF WORK

- Floors are swept clean of dust and combustibles
- Combustible floors are wetted down or covered with damp sand, metal or other shields
- No combustible material, stored compressed gas cylinders or flammable liquids are present
- Combustible surfaces are protected with covers, guards, or metal shields
- Combustibles are moved away from opposite side of any walls
- All wall and floor openings are covered
- Covers are suspended beneath work to collect sparks

HOT WORK ON ENCLOSED EQUIPMENT

(Tanks, containers, ducts, dust collectors, etc.)

- Containers are cleaned of all combustibles & purged of flammable vapors

FIRE WATCH

- To be provided during and 30 minutes after hot work ends each day
- Fire watcher has appropriate fire extinguisher equipment
- Fire watcher is trained in use of fire equipment and in sounding fire alarm

FINAL CHECK

- Final check of area must be made each day 30 minutes after completion of any hot work.

PHONES

- In the event of a fire or emergency situation, call 9-911
- Ohio State FOD's Fire Safety Systems if an automated alarm system is tied to OSU in Columbus— 614-292-3004
- Ohio State Wooster Campus FS – OARDC 330-263-3915, ATI 330-287-1362
- Ohio State Wooster Campus Environmental Health and Safety—330- 263-3663

*Qualified Representative Must Be From Within The Respective Department