



Vineland

FIRE PREVENTION BUREAU

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Daily Pre-Hot Work/ Torch work Inspection and Checklist

**THIS PRE-HOT WORK CHECKLIST SHALL BE KEPT AT THE JOB SITE AND
SHALL BE READILY AVAILABLE UPON REQUEST**

Before hot work is permitted and at least once **per day** while this permit is in effect, the hot work area shall be inspected by the individual responsible for authorizing the hot work operations to ensure that it is a fire safe area.

Conditions required by this checklist must be verified prior to commencing hot work operations.

- All hot work equipment is in satisfactory operating condition and in good repair.
- Hot work site is clear of combustibles or combustibles within 30 ft of operations are protected.
- Exposed construction consisting of combustible materials is protected.
- All wall and floor openings are protected and/or tightly covered.
- Floors are clean, combustible floors are wet down, covered with damp sand or fireresistant sheets.
- No exposed combustibles are located on the opposite side of partitions, walls, ceilings or floors.
- Within the hot work area, remove all exposed combustible materials where possible (within 30'), otherwise protect with fire-resistant tarpaulins, screens or shields to prevent contact with sparks, slag, and radiant and convective heat.
- Enclosed equipment cleaned of all combustibles.
- Fire Watch Personnel / Fire Safety is in place.
- Fire watch shall be provided during work and continuously for 60-minutes after hot work, including during any breaks from work.
- Fire watch personnel have a readily available minimum 10 lb. ABC rated fire extinguisher which shall be located within 30' of the hot work area.
- Fire watch personnel have been advised in use of portable fire extinguishers and have means of contacting 911 and sounding an alarm, if needed.
- Additional fire watch personnel may be required for adjoining areas, including above and below the area.

General Safety Requirements

- Adequate ventilation is provided to remove smoke/vapors from hot work area.
- Hot work in areas with automatic sprinkler protection; area sprinkler heads must be protected by non-combustible barriers or damp cloth guards. Shields or covers must be removed at the end of the work day or immediately after work has been completed. **If a building's fire sprinkler system is impaired (shut off), notification shall be made to the numbers on the permit prior to commencing hot work. And a return call once the sprinkler system has been restored to normal operations.**

Print _____ Sign _____ Date _____