

## TROY FIRE DEPARTMENT

### LIVE BURN EVOLUTION CHECKLIST

Date\_\_\_\_\_ Station\_\_\_\_\_ Location\_\_\_\_\_

#### Pre burn planning

- Ensure that all participants meet minimum training requirements
- Location of fire sets
- Location of ingress and egress routes
- Location of emergency escape routes
- Location of emergency evacuation area
- Location of hydrants
- Location of command post
- Location of personnel staging area
- Location of rehab/medical area
- Position of attack and backup lines
- Position of safety lines
- Position of attack backup apparatus
- Position of safety apparatus
- Operations area determined and marked
- Parking area for personal vehicles
- Parking area for ambulance
- Parking area for additional apparatus
- Parking for Press vehicles
- Location of spectator area
- Radio frequency determined
- Required fire flow determined
- Required reserve fire flow determined

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### Building Preparation

- Building inspected to determine structural integrity
- All utilities disconnected
- Highly combustible interior wall and ceiling coverings removed
- All holes in walls and ceilings patched
- Materials of exceptional weight removed from above training area
- Ventilation openings of adequate size precut for each separate roof area
- Doors and windows checked and operated
- Stairs made safe with railings in place
- Chimney checked for stability
- Fuel tanks removed
- Unnecessary inside and outside debris removed
- Hazards from hives and vermin eliminated
- Hazards from trees, brush and surrounding vegetation removed
- Ground openings filled or marked off
- Exposures such as buildings, trees and utilities removed or protected
- All sources of ignition except for those used to ignite training fire eliminated
- All exterior and interior hazards remedied
- Fire "sets" prepared
  - Class A material only
  - No flammable or combustible liquids
  - No contaminated materials

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### Preburn Procedures

- All participants briefed:
  - Goals of training session and evolutions
  - Building layout (walkthrough)
  - Ingress and egress routes
  - Crew and instructor assignments
  - Safety rules
  - Building evacuation procedure
  - Evacuation Signal
- Attack, backup and safety hoselines checked:
  - Sufficient size for the area of fire involvement
  - Charged and test flowed
  - Supervised by qualified instructors
  - Adequate number of personnel
- Necessary tools and equipment positioned
- Participants checked:
  - Approved full protective clothing
  - Adequate SCBA air volume
  - All equipment properly donned
- Ignition of fire coordinated with readiness of attack, backup and safety crews

Instructor in Charge \_\_\_\_\_

Safety Officer \_\_\_\_\_

Incident Commander \_\_\_\_\_

Safety Crew \_\_\_\_\_

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