



EVIDENCE-BASED FIRE GROUND OPERATIONS (EFGO)

LIVE FIRE EVOLUTION CHECKLIST

- Notify dispatch center, police agencies, neighbors of dates and times of exercise, if applicable
- Preburn plans completed, including:
 - Site plan, including exposures
 - Floor plan, including rooms, hallways, and exterior openings
 - Location of incident command post
 - Position of all apparatus
 - Position of all hose lines, including backup hose lines
 - Emergency escape routes
 - Emergency evacuation assembly area
 - Ingress and egress routes for emergency vehicles
- Water supply determined, including fire flow for live-fire training structure and exposures, plus 50% for reserve flow
- Separate water sources established for attack and backup hose lines
- Periodic weather reports obtained
- Parking areas designated for apparatus staging, EMS, police, media, private vehicles
- Operations area established and perimeter marked
- Radio frequencies established, radios acquired (9 minimum, 19 optimal)

TRAINING STRUCTURE

- Structural integrity inspection
- Doors and windows operate properly
- Training structure components checked and operated:

- Roof scuttles
- Automatic ventilators
- Mechanical equipment
- Lighting
- Sprinklers
- Standpipes
- Fuel packages prepared per IAFF guidance

PREBURN

- Students and instructors briefed
 - Training structure layout
 - Crew and instructor assignments
 - Safety rules
 - Training structure evacuation procedure and signal (demonstrate)
- Hose line sizes sufficient, charged, and test flowed, staffed adequately, supervised by qualified instructors
- EMS equipment and other tools positioned
- Students and instructors checked
 - Compliant PPE and SCBA worn properly
 - Adequate SCBA air volume

POSTBURN

- Personnel accountability, preliminary exposure reduction, and rehab completed
- Fire extinguished, overhauled, as needed
- Training structure inspected
- After Action Review
- Records and reports, as required
 - Unusual events
 - Injuries and treatment required