

# Appendix

## H

### Pre & Post Operations Check

**BURN SUPERVISOR  
LIVE FIRE EVOLUTION CHECKLIST**

<b>Burn Supervisor:</b>		<b>Signature:</b>	
<b>Lead Instructor:</b>		<b>Signature:</b>	
<b>Date:</b>		<b># of Evolutions Planned:</b>	
<b>Class Type (Circle One):</b>	<b>SBS</b>	<b>ELIF SBS</b>	<b>FDBD</b>

**PREBURN PLANNING**

	<p>1. Pre-burn plans made, showing the following:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Verify Live Fire Checklist completed and signed by both the Lead and Safety Officer (Burn Supervisor)</li> <li><input type="checkbox"/> PSFA Approved live fire request on hand with Lead instructor (only for PSFA SBS or ELIF Live Fire)</li> <li><input type="checkbox"/> Site plan drawing, including all exposures</li> <li><input type="checkbox"/> Floor plan detailing all rooms, hallways, and exterior openings</li> <li><input type="checkbox"/> Location of command post</li> <li><input type="checkbox"/> Position of all apparatus</li> <li><input type="checkbox"/> Position of all hoses, including backup lines</li> <li><input type="checkbox"/> Location of emergency escape routes</li> <li><input type="checkbox"/> Location of emergency evacuation assembly area</li> <li><input type="checkbox"/> Location of ingress and egress routes for emergency vehicles</li> </ul>
	2. Periodic weather reports obtained
	3. Operations area established and perimeter marked
	4. Communications frequencies established, equipment obtained

**TRAINING STRUCTURE PREPARATION**

	5. Training structure inspected to determine structural integrity
	6. Windows checked and operated, openings closed
	7. Doors checked and operated, opened or closed, as needed
	<p>8. Training structure components checked and operated:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Roof scuttles</li> <li><input type="checkbox"/> Automatic ventilators</li> <li><input type="checkbox"/> Mechanical equipment</li> <li><input type="checkbox"/> Lighting equipment</li> <li><input type="checkbox"/> Manual or automatic sprinklers</li> <li><input type="checkbox"/> Standpipes</li> </ul>
	9. Stairways made safe with railings in place
	10. Unnecessary inside and outside debris removed
	11. Porches and outside steps made safe
	12. All extraordinary exterior and interior hazards remedied
	<p>13. Fire "sets" prepared:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Class A materials only</li> <li><input type="checkbox"/> No flammable or combustible liquids</li> <li><input type="checkbox"/> No contaminated materials</li> </ul>

**PREBURN PROCEDURES**

	<p>14. All participants briefed:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> PSFA Facial hair policy adhered to by all participants</li> <li><input type="checkbox"/> Training structure layout</li> <li><input type="checkbox"/> Crew and instructor assignments</li> </ul>
--	--

**BURN SUPERVISOR  
LIVE FIRE EVOLUTION CHECKLIST**

	<input type="checkbox"/> Safety rules <input type="checkbox"/> Training structure evacuation procedure <input type="checkbox"/> Evacuation signal (demonstrate) <input type="checkbox"/> Training structure evacuation procedure <input type="checkbox"/> Evacuation signal (demonstrate) <input type="checkbox"/> Accountability System Explained and Implemented
	15. Fire Pumps on 16. All hose lines checked: <input type="checkbox"/> Sufficient size for the area of fire involvement <input type="checkbox"/> Charged and test flowed <input type="checkbox"/> Supervised by qualified instructors <input type="checkbox"/> Adequate number of personnel
	17. Necessary tools and equipment positioned <input type="checkbox"/> RIT Equipment in place: <input type="checkbox"/> 1 - charged 1¾" hose line <input type="checkbox"/> 1 - sets of irons <input type="checkbox"/> 1 - bagged rope <input type="checkbox"/> 1- stokes basket <input type="checkbox"/> 1 - 20' length of webbing
	18. Pre-Fire Activities: <input type="checkbox"/> Qualifications to take the class completed <input type="checkbox"/> Release forms completed _____ Number of confirmed students participating? Verify from class roster and blue sheets? _____ Number of Gear inspections forms completed and turned in from Students? _____ Number of SCBA inspection forms completed and turned in from Students? _____ Number of student baseline Vitals completed and approved by EMS?
	19. Participants checked: <input type="checkbox"/> Approved full protective clothing <input type="checkbox"/> Self-contained breathing apparatus (SCBA) <input type="checkbox"/> Adequate SCBA air volume <input type="checkbox"/> All equipment properly donned

**POSTBURN PROCEDURES**

	1. All personnel accounted for
	2. Remaining fires overhauled, as needed
	3. Training structure inspected for stability and hazards where more training is to follow (see Training Structure Preparation)
	4. Critique conducted
	5. Records and reports prepared, as required: <input type="checkbox"/> Account of activities conducted <input type="checkbox"/> List of instructors and assignments <input type="checkbox"/> List of other participants <input type="checkbox"/> Documentation of unusual conditions or events <input type="checkbox"/> Documentation of injuries incurred and treatment rendered <input type="checkbox"/> Documentation of changes or deterioration of live fire training structure <input type="checkbox"/> Student training records

