

FIRE FIGHTER II - SKILLS PERFORMANCE SHEET



Fire Fighter II Skill Stations: NFPA 1001 – 2013 Edition

<u>Station A</u>	<i>Fire Ground Communications & Operations / Interior Attack Coordination</i>	MANDATORY STATION
<u>Station B</u>	Sprinkler Drain/Pressures	RANDOM STATION
<u>Station C</u>	Fire Safety Presentation	RANDOM STATION
<u>Station D</u>	Inspection / Maintenance : Generator, Power Tools, and Lighting Equipment	RANDOM STATION
<u>Station E</u>	<i>Gas Cylinder Fire Control **</i>	MANDATORY /RANDOM STATION
<u>Station F</u>	<i>Combustible Liquid Fire Control **</i>	MANDATORY /RANDOM STATION
<u>Station G</u>	Hose Service Test	RANDOM STATION
<u>Station H</u>	Fire Scene Preservation	RANDOM STATION

**** Either Station E or Station F MUST be used. The station not used as a mandatory station may be used as a random station.**

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STATION A: Fire Ground Communications & Operations Interior Attack Coordination	Test Date	Candidate #
Reference NFPA 1001 (2013 Edition) Chapter 6 JPRs 6.2.2, 6.3.2 – Mandatory Station	Test Site	

Directions: Coordinate an interior attack evolution to accomplish an assignment in a structure fire, given attack lines, personnel, PPE, communications equipment, and tools, so that crew integrity is established, appropriate attack techniques are selected for the conditions present, choice of techniques are communicated to the attack team, team coordination is maintained, ventilation, entry and search needs are addressed, fire growth is monitored and hazards communicated, and Incident Command is advised. You will be evaluated on your ability to: assemble a team, choose attack techniques for various levels of a fire (e.g., attic, grade level, upper levels, or basement), evaluate and forecast a fire’s growth and development, select tools for forcible entry, and utilize search and rescue and ventilation procedures in the completion of the attack team efforts, and to determine developing hazardous building and/or fire conditions.

NOTE: Evaluator shall indicate the position a candidate will assume in the scenario. Each candidate, in a two person team, will be assigned to a different position. Evaluator shall serve as the Incident Commander for the scenario.

- | | |
|--|---|
| _____ Engine Company - Hose Line Officer | _____ Engine Company - Back-up Hose Line Officer |
| _____ Truck Company - Rescue Team Officer | _____ Truck Company - Ventilation Team Officer |

Performance Outcome: Pass/ Fail will be determined by 10 of the 13 items being preformed correctly

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Candidate communicates at all levels of the ICS.				
2.	Candidate properly uses communications equipment and uses appropriate communications procedures				
3.	Candidate follows goals and objectives for the assignment				
4.	Candidate devises an appropriate action plan for the assignment.				
5.	Candidate monitors use of appropriate PPE.				
6.	Candidate selects proper tools / equipment for the assignment				
7.	Candidate monitors / forecasts fire travel and growth.				
8.	Candidate incorporates appropriate search and rescue techniques.				
9.	Candidate incorporates appropriate ventilation techniques.				
10.	Candidate employs accepted techniques in completing the assignment				
11.	Candidate evaluates outcomes and makes necessary revisions.				
12.	Candidate implements and follows the established ICS.				
13.	Completes all tasks in a <u>SAFE</u> manner? (“NO” indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

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Evaluator Comments: _____

Evaluator Signature: _____ Evaluator # _____

Re-Test Evaluator Signature: _____ Evaluator # _____

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STATION B: Sprinkler Drain / Pressures	Test Date	Candidate #
Reference NFPA 1001 (2013 Edition) Chapter 6 JPR 6.5.3 - Random Station	Test Site	

Directions: Locate, identify, and open and close the main drain valve on the wet pipe system. Next, read and record the "system pressure" of the wet pipe system. Then view a dry pipe system, read and record the "water pressure" and the "air pressure" on the system. All recordings shall be made on the pressure recording form provided. Do you have any questions?

Performance Outcome: Pass/ Fail will be determined by 7 of the 9 items being preformed correctly

Note to Evaluator: Include pressure recording form with this skill evaluation sheet

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Locates and identifies the main drain valve.				
2.	Opens main drain valve.				
3.	Opens main drain valve.				
	<u>WET PIPE SYSTEM</u>				
4.	Reads indicated pressures.				
5.	Records psi pressure on form for "system pressure" gauge.				
	<u>DRY PIPE SYSTEM</u>				
6.	Reads indicated pressures.				
7.	Records psi pressure on form for "water pressure" gauge.				
8.	Records psi pressure on form for "air pressure" gauge.				
9.	Completes all tasks in a Safe manner? ("NO" indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

Evaluator Comments: _____

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STATION B: Sprinkler Drain / Pressures	Test Date	Candidate #
Reference NFPA 1001 (2013 Edition) Chapter 6 JPR 6.5.3 - Random Station	Test Site	

Pressure Recording Form

System Pressure Gauge: _____ PSI

Water Pressure Gauge: _____ PSI

Air Pressure Gauge: _____ PSI

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STATION C: Fire Safety Presentation	Test Date	Candidate #
Reference NFPA 1001 (2013 Edition) Chapter 6 JPR 6.5.2 - Random Station	Test Site	

Directions: Given a fire safety presentation present a fire safety program to a group of station visitors. This presentation should be brief (i.e., 3 – 5 minutes) but informative and accurate. Do you have any questions?

Performance Outcome: Pass/ Fail will be determined by 5 of the 7 items being preformed correctly

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Identifies self and organization.				
2.	Introduces topic.				
3.	Explains importance of topic.				
4.	Delivers effective, accurate information.				
5.	Summarizes information.				
6.	Allows for questions and addresses questions appropriately.				
7.	Completes all tasks in a Safe manner? ("NO" indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

Evaluator Comments: _____

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STATION D: Inspection / Maintenance – Generator, Power Tools, and Lighting Equipment	Test Date	Candidate #
Reference NFPA 1001 - 2013 Edition Chapter 6 JPR 6.5.4 - Random Station	Test Site	

Directions: Perform an in-service inspection of the portable generator, lighting equipment, and power tool. Verbally explain what you are doing and any conditions found as you perform each inspection. Also, explain the necessary maintenance that should occur when each piece of equipment is used. Use chalk to mark any defects found on the hose, cords, or ladders. Do you have any questions?

Performance Outcome: Pass/ Fail will be determined by 13 of the 16 items being preformed correctly

Note to Evaluator: Skills 1, 2, 6, 10, 12, 14, and 15 are Mandatory to pass

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
	<u>GENERATOR</u>				
1.	Checks fuel level. [MANDATORY “YES” TO PASS]				
2.	Checks oil level, if applicable. [MANDATORY “YES” TO PASS]				
3.	Checks spark plug.				
4.	Checks spark plug wire for damage.				
5.	Checks entire unit for visible damage.				
6.	Starts and runs unit. [MANDATORY “YES” TO PASS]				
7.	Properly shuts down unit.				
8.	Explains the necessary maintenance that should occur after use.				
	<u>LIGHTING EQUIPMENT</u>				
9.	Checks electrical cords for damage.				
10.	Tests operating status of lights while generator is running [MANDATORY “YES” TO PASS]				
11.	Explains the necessary maintenance that should occur after use.				
	<u>POWER TOOL:</u> Tool Inspected: _____				
12.	Power source: Electric: Condition of cord and connections; Hydraulic and pneumatic: condition of hoses, connections; Engine driven and others as applicable: fluid levels, v-belt [MANDATORY “YES” TO PASS]				
13.	Chains, blades, teeth, or other cutting / working faces; sharpness & condition				

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14.	Guards and safety devices in place and operable [MANDATORY "YES" TO PASS]				
15.	When power source is attached / started, tool operates safely and as intended. [MANDATORY "YES" TO PASS]				
16.	Completes all tasks in a <u>SAFE</u> manner? ("NO" indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

Evaluator Comments: _____

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STATION E: Gas Cylinder Fire Control	Test Date	Candidate #
Reference NFPA 1001 - 2013 Edition Chapter 6 JPR 6.3.3 - MANDATORY or RANDOM STATION [Either Station E or Station F MUST be used. The station not used as a mandatory station then can be used as a random station.]	Test Site	

Directions: As a team, select the appropriate hose line to cool and approach a burning propane cylinder, shut the valve and extinguish the fire. Change nozzle operator and repeat the evolution. Do you have any questions?

Performance Outcome: Pass/ Fail will be determined by 10 of the 10 items being preformed correctly

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Crew selects no larger than 1 3/4" attack line with combination nozzle.				
2.	Crew initiates advancement of hose line utilizing a solid stream to cool cylinder.				
3.	Crew widens stream pattern to fog as they approach cylinder.				
4.	Nozzle operator protects crew with fog pattern.				
5.	Back up person handles hose to facilitate nozzle operator's movements and control.				
6.	Crew successfully prevents flame from bypassing fog stream.				
7.	Back-up person shuts off cylinder valve.				
8.	Crew backs out using fog pattern for protection.				
9.	Team maintains control of the hose line at all times.				
Change nozzle operator and back-up candidates at this point and repeat the attack					
10.	Completes all tasks in a Safe manner? ("NO" indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

Evaluator Comments: _____

Evaluator Signature: _____ Evaluator # _____

Re-Test Evaluator Signature: _____ Evaluator # _____

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STATION F: Combustible Liquid Fire Control	Test Date	Candidate #
Reference NFPA 1001 - 2013 Edition Chapter 6 JPR 6.3.1 - MANDATORY or RANDOM STATION [Either Station E or Station F MUST be used. The station not used as a mandatory station then can be used as a random station.]	Test Site	

Directions: As a team, select and assemble the proper appliances to create a 1-1/2" foam line. Using the line created, attack the pit fire. Upon achieving knockdown, change nozzle operator and complete extinguishment. Are there any questions?

Performance Outcome: Pass/ Fail will be determined by 9 of the 9 items being preformed correctly.

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Team selects and connects proper foam eductor.				
2.	Team selects and connects proper nozzle.				
3.	Team creates a workable foam line; tests line for foam operation prior to attack.				
4.	Attack is made from upwind direction (where possible).				
5.	Knockdown is achieved in a timely fashion; using proper nozzle technique, change of nozzle operator takes place smoothly.				
6.	New nozzle operator achieves total extinguishment in a timely fashion, using proper nozzle technique.				
7.	Team backs away from extinguished fire/prevents re-flash.				
8.	Team disassembles foam eductor and nozzle and returns same to storage.				
9.	Completes all tasks in a <u>SAFE</u> manner? ("NO" indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

Evaluator Comments: _____

Evaluator Signature: _____ Evaluator # _____

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STATION G: Hose - Service Testing	Test Date	Candidate #
Reference NFPA 1001 - 2013 Edition Chapter 6 JPR 6.5.5 - Random Station	Test Site	

Directions: Using the equipment before you, conduct an annual service test on 50' of hose. Instruct the pump operator when you want valves open/shut and/or pressures increased/decreased. Are there any questions?

Performance Outcome: Pass/ Fail will be determined by 11 of the 15 items being preformed correctly.

Note to Evaluator: For efficiency in skill testing, a full five (5) minutes need not be maintained once pressure is set

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Hose couplings are properly connected; connections are spanner tight.				
2.	Test gate valve is attached to pumper discharge used; test hose is connected to this valve.				
3.	Rope hose tool, rope, or strap is used to anchor hose to pumper at test gate valve.				
4.	Appropriate nozzle is attached to end of test hose.				
5.	Hose line is properly filled; air is bled from hose line.				
6.	Hose is marked at couplings.				
7.	Leaking couplings are properly dealt with (tightened, gasket changed).				
8.	Hose test gate valves are properly closed.				
9.	Pump pressure is ordered increased; appropriate valve from NFPA #1962 for hose in question is used.				
10.	Five (5) minute time is ordered for maintaining of pressure.*				
11.	At conclusion, pressure is ordered slowly reduced and discharge valves closed.				
12.	Pressure is bled off at nozzle; hose is uncoupled and drained.				
13.	Marks made at hose are examined for creep.				
14.	Results of test are reported to evaluator for recording.				
15.	Completes all tasks in a <u>SAFE</u> manner? ("NO" indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

Evaluator Comments: _____

Evaluator Signature: _____ Evaluator # _____

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STATION H: Fire Scene Preservation	Test Date	Candidate #
Reference NFPA 1001 - 2013 Edition Chapter 6 JPR 6.3.4 - Random Station	Test Site	

Directions: Using the equipment and tools provided, examine the fire site, secure the scene from further disturbance, note any possible evidence of cause/origin, notify (through your evaluator) any investigative or legal authorities needed, and take any other measures appropriate to conditions found. You may direct your team partner as needed to provide you with assistance. Do you have any questions?

Performance Outcome: Pass / Fail will be determined by 7 of the 9 items being performed correctly.

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Candidate physically secures site, denies entry through use of barrier tape, barricades, or posting a guard.				
	Candidate records following data on clipboard provided:				
2.	What evidence was noted?				
3.	Was any evidence disturbed? If so, how?				
4.	Was evidence moved? If moved, where, how, and why?				
	Candidate deals appropriately with loss of life issues				
5.	Candidate calls for coroner / medical examiner.				
6.	Candidate preserves dignity of deceased; covers remains from public view.				
7.	If remains were moved, records where initially found, how found, and why moved?				
8.	Candidate calls for fire marshal or other law enforcement investigative team.				
9.	Completes all tasks in a <u>SAFE</u> manner? ("NO" indicates automatic failure)				

Pass _____	Pass _____
Fail _____	Fail _____

Evaluator Comments: _____

Evaluator Signature: _____ Evaluator # _____

Re-Test Evaluator Signature: _____ Evaluator # _____