



Fire Protection Training

Procedures Handbook 4300

FIREFIGHTER SAFETY

TOPIC/EQUIPMENT: DEPLOY FIRE SHELTERS IN A GROUP

CATEGORY: Performance Examination

POINTS POSSIBLE: 100

TIME ALLOWED: 5 minutes

BEHAVIORAL OBJECTIVE:

Condition: Three or more firefighters, a crew leader, a shelter deployment area, one hand tool per firefighter.

Behavior: The students will demonstrate deploying shelters in a group while wearing full wildland personal protective equipment and carrying a hand tool.

Standard: With a minimum of 70% accuracy, within 5 minutes, according to the job breakdown

MATERIALS NEEDED:

- One (1) – Handtool per student
- One (1) - Set of wildland fire personal protective equipment per student
- One (1) - Training fire shelter per student
- One (1) - Stop watch
- One (1) - Score sheet per group
- One (1) – Red pen

PROCEDURES:

A group is considered three or more crew members. The timed portion of the examination will begin when the group leader instructs crew to cache tools. The time will end when the last crew person is under their fire shelter.



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SCORING:

Points will be deducted for each step omitted, performed improperly, or performed out of sequence. Lettered procedures may be performed in any sequence within the numbered step without a loss of points. Steps designated by an asterisk (*) must be performed or the student fails the examination. A score of zero (0) will be given if during the examination the student performs any step or procedure that would jeopardize the safety of personnel or damage the equipment. A score of zero (0) will also be given for exceeding the time limit.

SPECIAL NOTES:

Before the examination begins the student will be allowed to ask any clarifying questions. Once the examination begins the evaluator shall not answer any question or intercede in any way, unless safety violations occur that would injure personnel or equipment.

Score Sheet

DATE ____ / ____ / ____ TEST # ____ RETEST # ____ UNIT #

STUDENT'S NAME _____

EVALUATOR'S NAME _____

STEPS AND PROCEDURES

If the student incorrectly performs a step designated with an "*" (asterisk), a final score of zero (0) will be given. The evaluator may terminate the examination for safety reasons if, in his/her judgement, continuation of the examination would jeopardize the safety of personnel or equipment.

STEPS AND PROCEDURES

	<u>POINTS</u>
1. Leader directs crew to deployment area	* _____
a. Avoiding draws saddles, chimney, chutes	2 _____
b. Away from heavy fuels	2 _____
c. Clear from falling and rolling materials	2 _____
d. Using natural barriers	2 _____

TIME STARTS

2. Leader instructs crew to discard tools	2 _____
a. In designated area	1 _____
b. Side hill preferred	1 _____
c. Saws, fuels, fusees and flammable liquids, etc., must be a minimum of 30' away from deployment area, side hill or down wind	3 _____

Score Sheet

DEPLOY FIRE SHELTERS IN A GROUP

3.	Leader designates deployment configuration	<u>3</u>
a.	Center of deployment area	<u>3</u>
b.	Line(s) evenly spaced around the leader	<u>1</u>
c.	Mutual shielding	<u>1</u>
d.	Minimal spacing	<u>1</u>
e.	Maintain communication	<u>3</u>
4.	Leader instructs crew to deploy shelters	<u>3</u>
a.	Leader centered in crew	<u>3</u>
b.	Leader supervising crew deployment	<u>3</u>
c.	Crew deploys shelters in orderly and organized manner	<u>3</u>
d.	Feet towards oncoming fire	<u>3</u>
5.	Leader deploys fire shelter	<u>3</u>
a.	Center of group	<u>3</u>
b.	Handi-talkie in shelter	<u>3</u>

TIME STOPS

Score Sheet

6.	Leader takes roll call	<u>3</u>
7.	Communicate emergency deployment	<u>*</u>
	a. To division, operations, branch, etc, over radio requesting assistance	<u>2</u>
8.	Communicate with crew	<u>3</u>
	a. Keeping calm	<u>2</u>
	b. Encouraging	<u>2</u>
	c. Drink water	<u>1</u>
	d. Stay together	<u>2</u>
9.	Wait for burnover to pass	<u>*</u>
	State:	
	a. Heat and flame to move past	<u>2</u>
10.	Monitor exterior conditions	<u>3</u>
	a. Shelter cool to touch	<u>3</u>
	b. Checking radiant heat	<u>3</u>
11.	Leader exit shelter	<u>2</u>
	a. When safe	<u>1</u>

Score Sheet

b. Observing conditions	<u>1</u>
12. Leader announce "ALL CLEAR" loudly	<u>2</u>
13. Crew exit fire shelters	<u>2</u>
a. Organized and controlled	<u>2</u>
b. All crew members	<u>2</u>
14. Crew Leader counts and assesses crew	<u>3</u>
15. Pick up fire shelters	<u>3</u>
a. In a manageable size	<u>1</u>
b. All crew members	<u>1</u>
16. Carry shelters back to safe area ready for redeployment	<u>3</u>

ENTER TOTAL TIME: _____

POINTS POSSIBLE: 100

POINTS DEDUCTED: _____

FINAL SCORE _____

COMMENTS:
