



DEPARTMENT OF FORESTRY AND FIRE PROTECTION
Office of State Fire Marshal
State Fire Training

Candidate: _____ ID#: _____

Evaluator: _____ Date: _____

Skill Sheet 8-2.2

NFPA Standard 1051, 2013 Edition JPR# 5.1.1

DEPLOYING A NEW GENERATION FIRE SHELTER – LYING DOWN METHOD					
Evaluator Instructions: Prior to the examination the student will be allowed to ask any clarifying questions and inspect the equipment. The student will be dressed in full wildland PPE with shelter attached to web gear with a hand tool in either hand. Time starts when the student sets the hand tool aside. The proctor will designate the direction of the oncoming fire.					
Equipment Needed: Wildland PPE, Hand tool, Training Fire Shelter attached to belt, Stopwatch					
Task: Deploy a fire shelter using the lying down method under simulated fire conditions					
Performance Outcome: Student will complete all steps and successfully deploy a fire shelter within 30 seconds.					
Candidate Directive: In full wildland PPE, deploy a fire shelter using the Lying Down Method completing all tasks within 30 seconds.					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Select Deployment Area (Student will state: away from rolling material, away from chimneys, draws and steep terrain, largest available clearing, lightest fuel loading, possible burned over area.)				
2.	Clear Deployment Area (Student states utilize existing clearing, down to minimum 4' x 8' if time permits, mineral soil, as large as time permits, fire out if conditions warrant)				
3.	Student states "Place all flammable materials 30' away from deployment area"				
4.	Set hand tool aside				
	Time Starts when student releases tool handle				
5.	Open Carrying Case				
6.	Pull Shelter from Case using yellow/orange pull strap				
7.	Lie Down on Back or Side				
8.	Open Plastic Protective Case				
9.	Remove Shelter from Plastic Protective Case				
10.	Unfold the Shelter Accordion Folds (Extend to full length, stay close to ground to protect airway, without releasing shelter)				



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11	Unfold Shelter tri-fold (Extend to full length, stay close to ground to protect airway, without releasing shelter)				
12	Open and enter Shelter (Sides, ends and peak fully extended. Without releasing shelter, hands in upper corners of shelter, feet in lower corners securing shelter)				
13	Roll over on to stomach (Maintain a minimum of three anchor points, if necessary rotate shelter and body until feet are toward fire, maintain control of shelter)				
14	Anchor Shelter (Maintain maximum airspace in shelter, Anchor flaps with arms and legs, full fire shelter flap seal and perimeter to ground contact)				
	Time Stops: Time: _____				
Retest Approved By:		Retest Evaluation:			

Evaluator Comments:	Candidate Comments:

_____ Evaluator	_____ Date	_____ Candidate	_____ Date
_____ Retest Evaluator	_____ Date	_____ Retest Candidate	_____ Date