



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

IFBE-27

Certification title

Industrial Fire Brigade
Basic Advance Exterior Member
SKILL REQUIREMENTS – FOAM STREAM
APPLICATIONS

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:
NFPA 1081,
Chapter 5.3.4 (B)
2018 Edition

Task

The brigade member will demonstrate extinguishment of an ignitable liquid fire using the Bounce-Off method of a foam fire stream

Conditions and Outcome

The brigade member shall be given a scenario, to assembled foam fire stream, and be able to extinguish an ignitable liquid fire by using the bounce-off method of a foam fire stream over the fuel's surface, re-ignition is prevented, and team safety is maintained.

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	Place attack line in position upwind, and check nozzle for proper production of foam solution						
2	Coordinate the attack team's advancement toward the fire so that a smooth and safe approach is maintained while applying a foam blanket using the bounce-off method onto the fuel's surface.						
3	Prevent re-ignition by maintaining a foam blanket						
4	Coordinate the attack team's retreat so that the hazard is faced until the entire team reaches a safe haven						
5	Ensure the personal safety of all attack team members throughout the evolution.						
6	Identify who is the safety spotter.						
Final Test Result for Entire Task							

Evaluator signature & comments, Test #1		Evaluator signature & comments, Retest #1		Evaluator signature & comments, Retest #2	
Evaluator signature	Date	Evaluator signature	Date	Evaluator signature	Date
Candidate signature & acknowledgement, Test #1		Candidate signature & acknowledgement, Retest #1		Candidate signature & acknowledgement, Retest #1	
By my signature below I acknowledge I have read and understood the evaluation results and evaluator comments		By my signature below I acknowledge I have read and understood the evaluation results and evaluator comments		By my signature below I acknowledge I have read and understood the evaluation results and evaluator comments	
Candidate signature	Date	Candidate signature	Date	Candidate signature	Date

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Form DFS-SS-1 10/12
Approved by NJ SME 02/11/2021