



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

FF1-48

Certification title

Firefighter 1

Perform Positive-Pressure Ventilation

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:
NFPA 1001, 2019 Edition
Skill Drill 13-4
Fire Fighter I, 4.3.12

Task

Place a power ventilation fan on the exterior of the building and perform positive pressure venting the structure.

Conditions and Outcome

The candidate shall be provided with full personal protective equipment (PPE), a positive pressure ventilator, and a smoke-filled structure. Utilizing a positive pressure ventilator on the exterior of the building, demonstrate the movement of smoke from the structure.

| Number | Task Steps | First Test | | Retest #1 | | Retest #2 | |
|--|---|------------|------|-----------|------|-----------|------|
| | | Pass | Fail | Pass | Fail | Pass | Fail |
| 1 | Place the fan in front of the opening of a smoke-filled structure. The exact position depends on the size of the opening, the size of the fan, and the direction of the wind. | | | | | | |
| 2 | Provide an exhaust opening from the structure. This opening can be made either before the fan is started or when the fan is started. | | | | | | |
| 3 | Start the fan according to manufacturer's procedures. | | | | | | |
| 4 | Check that the cone of air produced is completely covering the opening. Monitor the exhaust opening to ensure there is a unidirectional flow. Allow the smoke to clear. | | | | | | |
| 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 #2 | |
| 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 |

Form DFS-SS-1, 10/12

Approved by NJ SME Committee 11/20/2020

Updated by NJ SME Committee 3/8/2021