



Office of Training  
and Certification

# New Jersey Division of Fire Safety

## BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

**FF2-04**

Certification title

**Firefighter 2**

***PLACE IN-LINE FOAM EDUCTOR IN OPERATION***

### Applicant Information

Candidate name

DFS ID #

Course #

### Evaluation

**Standard:**  
**NFPA 1001, 2019 Edition**  
**5.3.1**  
**Skill Drill 23-3**

#### Task

Assemble a foam In-Line educator with correct nozzle and foam concentration.

#### Conditions and Outcome

Given a scenario, an attack line, a foam proportioning device, a selection of foam concentrate, and a water supply, the candidate shall be able to select the proper foam concentrate, assemble, and place into operation, a foam fire stream for a given ignitable liquid fuel and conditions, while wearing full PPE.

| Number                                   | Task Steps   | First Test |      | Retest #1 |      | Retest #2 |      |
|--|--|------------|------|-----------|------|-----------|------|
|  |  | Pass       | Fail | Pass      | Fail | Pass      | Fail |
| 1  | Select the appropriate foam concentrate for the given fuel and conditions        |            |      |           |      |           |      |
| 2  | Prepare the foam concentrate for the given fuel and conditions                   |            |      |           |      |           |      |
| 3  | Assemble the foam proportioning device with the foam concentrate                 |            |      |           |      |           |      |
| 4  | Adjust the foam proportioning device based on the selected foam concentrate      |            |      |           |      |           |      |
| 5  | Assemble, position, and prepare the hose line for fire attack                    |            |      |           |      |           |      |
| 6  | Assemble, position, and prepare personnel for fire attack                        |            |      |           |      |           |      |
| 7  | Charge the hoseline so that it produces a properly proportioned foam fire stream |            |      |           |      |           |      |
| 8  | Demonstrate the cleaning method of the proportioning device and hose lines.      |            |      |           |      |           |      |
| <b>Final Test Result for Entire Task</b> |  |            |      |           |      |           |      |

| Evaluator signature & comments, Test #1  |      | Evaluator signature & comments, Retest #1  |      | Evaluator signature & comments, Retest #2  |      |
|--|------|--|------|--|------|
|  |      |  |      |  |      |
| Evaluator signature  | Date | Evaluator signature  | Date | Evaluator signature  | Date |
| <b>Candidate signature &amp; acknowledgement, Test #1</b>  |      | <b>Candidate signature &amp; acknowledgement, Retest #1</b>  |      | <b>Candidate signature &amp; acknowledgement, Retest #2</b>  |      |
| 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 |