



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

IFBE-23

Certification title

Industrial Fire Brigade
Basic Advance Exterior Member
SKILL REQUIREMENTS – OPERATING A FIRE
HYDRANT

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:
NFPA 1081,
Chapter 5.2.7
2018 Edition

Task

The brigade member will demonstrate operating a fire hydrant.

Conditions and Outcome

The brigade member shall demonstrate the ability to properly operate a fire hydrant.
The brigade member shall be provided with full personal protective equipment (PPE), hydrant wrench, hose, hydrant valve, and fire hydrant.

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	Remove the cap from the outlet you will be using.						
2	Look inside the hydrant opening for debris.						
3	Check that the remaining caps are snugly attached.						
4	Attach the hydrant wrench to the stem nut located on top of the hydrant. Check the top of the hydrant for an arrow indicating the direction to turn to open.						
5	Open the hydrant valve enough to verify flow of water and to flush out any debris that may be in the hydrant.						
6	Close the hydrant valve to stop the flow of water. Attach the hose or valve to the hydrant outlet.						
7	When instructed to do so by your officer or the pump driver/operator, start the flow of water by turning the hydrant wrench to fully open the valve. This may take 12 or more turns depending on the type of hydrant.						
8	Open the hydrant slowly to avoid a pressure surge. Once the flow of water has begun, you can open the hydrant valve more quickly. Make sure that you open the hydrant valve completely. If the valve is not fully opened, the drain hole will remain open.						
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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Approved by NJ SME 02/11/2021