



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

HMT-11

Certification title

Hazardous Material Technician

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:

NFPA 470, 2022 edition
11.2.2

Task

Demonstrate proper use of a dosimeter to detect levels of ionizing radiation.

Conditions and Outcome

Given a dosimeter, a sample of ionizing radiation, and proper level of PPE, the candidate shall correctly perform all steps required to determine the dose rate as indicated on the dosimeter. The results of which shall be properly documented, and equipment and PPE shall be properly decontaminated. Competency is achieved by completing all 13 steps correctly in proper order

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	Ensures proper detections, monitoring, or sampling method and equipment is chosen.						
2	Ensures that all responders are wearing appropriate PPE.						
3	Selects the appropriate dosimeter.						
4	Performs initial inspection to ensure dosimeter is serviceable.						
5	Ensures that the monitor has been maintained and appropriately calibrated according to manufacturer's instructions.						
6	Ensures dosimeter reads zero						
7	Dons the dosimeter per manufacturer's instructions						
8	Performs mission activity						
9	Doffs the dosimeter						
10	Reads out or analyze the dosimeter						
11	Records / report the results						
12	Decontaminates equipment and return to operational state						
13	Completes required reports and supporting documentation						
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		By my signature below I acknowledge I have read and understood the evaluation results and		By my signature below I acknowledge I have read and understood the evaluation results and	

evaluator comments		evaluator comments		evaluator comments	
Candidate signature	Date	Candidate signature	Date	Candidate signature	Date

Form DFS-HMT-SS-11
Approved by NJSME 02/27/19