



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

**HM
OPS-12**

Certification title

**Hazardous Materials Operational Level
Constructing a Dike**

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:

**NFPA 470 - 2022 Edition:
9.6.1**

Skill Drill 11-4

Task

Correctly utilize diking as a product control solution.

Conditions and Outcome

The candidate shall demonstrate the construction of dike as a product control solution. The candidate shall be able to correctly construct a dike as a product control solution for a released hazardous material. All participants must wear appropriate PPE and be given the materials to perform the task correctly.

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	The instructor should have a location determine and the supplies ready for the crew to utilize so students are able to construct a dike.						
2	If necessary, dig a depression in the ground 6 to 8 in. (15 to 20 cm) deep. Ensure that plastic will not react adversely with the spilled chemical. Use plastic to line the bottom of the depression and allow for sufficient plastic to cover the dike wall.						
3	Build a short wall with sandbags or other available materials.						
4	Complete the dike installation and ensure that its size will contain the spilled product.						
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