

Candidate: _____ Date: _____

ID#: _____

Skill Drill 32-9

Fire Fighter I, NFPA 472, 2008 6.6.4.1 (3) (i)

Using Vapor Dispersion to Manage a Hazardous Materials Incident

Evaluator Instructions: The candidate shall use vapor dispersion as a product control solution.

Task: Correctly utilize vapor dispersion as a product control solution.

Performance Outcome: The candidate shall be able to correctly use vapor dispersion for product control.

Candidate Directive: "Correctly control a product release using vapor dispersion."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	The candidate shall identify the product, its physical and chemical properties, and the technique necessary for dispersion.				
2.	The candidate shall survey the area and environment, taking in to account structures, topography, and weather conditions for direction that dispersion will move.				
3.	The candidate shall use four-gas monitor to determine safe work area.				
4.	The candidate shall ensure that all sources of ignition have been removed in the case of a flammable vapor.				
5.	The candidate shall set up, from an effective and safe distance, and disperse vapors utilizing hose streams with fog spray, large displacement fans, HVAC systems, or other available methods.				
6.	The candidate shall continue to monitor the environment until vapors have been dispersed.				

Retest Approved By: _____

Retest Evaluator: _____

Evaluator Comments: _____ Candidate Comments: _____

Evaluator

Date

Candidate

Date

Retest Evaluator

Date

Retest Candidate

Date