

Beaumont Fire-Rescue Services

PERFORMANCE BENCHMARKS

406.01A

Protective Action Distances DOT North American ERG

Discipline: Hazardous Materials
Effective: 1/1/2001
Revised: 7/5/2010
Replaces: Firefighter Benchmark #85

Anne Huff, Fire Chief

I. Objective

Given a copy of the most current edition of the DOT North American Emergency Response Guidebook, the firefighter shall describe the difference between the protective action distances in the orange-bordered guide pages and the green-bordered pages in the document and the circumstances under which the distances are used at a hazardous materials incident.

II. Instructions – Procedures for Achieving the Objective

Given the most current edition of the DOT North American Emergency Response Guidebook, you shall identify by verbalizing to the examiner the difference between the protective action distances in the orange-bordered guide pages and the protective action distances in the green-bordered pages in the document and describe the circumstances under which the distances are used at a hazardous materials incident.

You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

III. Examiner's Note

The firefighter will not be allowed to review the performance steps at the time of testing.

IV. Preparation & Equipment

DOT – North American Emergency Response Guidebook, most current edition

V. Reference Sources

- A. TCFP Performance Standards, Section 116-5.03
- B. NFPA, National Fire Protection Association 472 2-4.1.4.6
- C. DOT North American Emergency Response Guidebook, most current edition
- D. IFSTA, Hazardous Materials for First Responders, 2nd Edition, pages 45-48.

**406.01A - Protective Action Distances DOT North American ERG
Discipline: Hazardous Materials**

Name:	Officer #:
Evaluator:	Officer #:
Date:	Location:

If the firefighter: (No partial points given)

- a) Verbally identifies the distances listed in the orange-bordered pages are for hazardous materials that are not highlighted in the index 1.0 _____
- b) Verbally identifies the distances listed in the green-bordered pages are for hazardous materials that are highlighted in the index..... 1.0 _____
- c) Verbalizes when the green-bordered pages are indicated, there is a need for an evacuation 1.0 _____

Points Possible	Passing Score	Attempt	Performance Rating (Points)	PASS	FAIL
5	4	First			
		Second			
		Third			