

TEXAS COMMISSION ON FIRE PROTECTION

Fire Inspector I

Performance Standards Evaluation

Skill 8 - General

Collecting Hazard Information using ERG

NFPA 472, 2013 edition, 4.2.3

Fire Inspector I

OBJECTIVE

Given the identity of various hazardous materials/WMD (name, UN/NA identification number, or type placard), awareness level personnel shall identify the fire, explosion, and health hazard information for each material by using the current edition of the DOT *Emergency Response Guidebook* by completing the following requirements:

- (1) Identify the three methods for determining the guidebook page for a hazardous material/WMD
- (2) Identify the two general types of hazards found on each guidebook page

INSTRUCTIONS - procedures for achieving the objective

I will provide you with the most current edition of the DOT *Emergency Response Guidebook*. I will give you a scenario involving a hazardous material. The hazardous material will be identified in one of the following ways: either the name of the hazardous material will be given to you, or the identification number of the hazardous material will be given, or you will be shown a type of placard. You will verbalize to me the necessary response information for the given scenario. The name of the hazardous material or identification number will be listed in the current edition of the DOT *Emergency Response Guidebook*.

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

EXAMINER'S NOTE

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

PREPARATION & EQUIPMENT

DOT *Emergency Response Guidebook*

Various placards

A scenario involving identified hazardous materials

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Trainee: _____

Notes: _____

Date: _____

School: _____

Test Site: _____

FIRE INSPECTOR I	<u>TEST</u>		<u>RETEST</u>	
Skill 8	S	U	S	U
Given the identity of various hazardous materials/WMD (name, UN/NA identification number, or type placard), awareness level personnel shall identify the fire, explosion, and health hazard information for each material by using the current edition of the DOT <i>Emergency Response Guidebook</i> and shall meet the following requirements: (1) Identify the three methods for determining the guidebook page for a hazardous material/WMD. (2) Identify the two general types of hazards found on each guidebook page. (NFPA 472, 4.2.3)				
The candidate:	S	U	S	U
a) Verbally identified the proper emergency action for the type of incident (fire, spill or leak, and first aid) for the given hazardous material				
b) Verbally identified the proper protective equipment necessary for the given hazardous material				
c) Verbally identified the initial isolation and protective action distance for the identified hazardous material				
d) Provided complete response information based on given scenario				

S = Satisfactorily completed/performed

U = Unsatisfactorily performed/failed to meet objective or grading step

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