



Commonwealth of Kentucky-Kentucky Fire Commission
HAZ MAT AWARENESS COMPETENCY EVALUATION

NFPA 472: 2013 EDITION
Objective(s): 4.1.2.2, 4.2.3.3, 4.4.1(4)



Name: _____ Date: _____

Sample Scenario #2

This scenario has four (4) questions to be answered. Each question is worth 25 points. Questions #2 and #3 are Critical tasks and failure to correctly answer either question shall constitute failure of the entire skill. You must correctly answer three (3) of the four (4) questions, including those identified as Critical, to Pass the skill. You will be provided a 2012 ERG in order to obtain the correct information to successfully Pass the skill. This is a test of your ability to read, comprehend and understand the ERG for identification of Hazardous materials in response situations.

You respond to a vehicle crash on Highway 10. It is _____ hrs. on June 1st. The ambient air temperature is _____ degrees F and the wind is _____ MPH from the NW. You are the Company Officer on the first-arriving Engine Company. You see the overturned tanker truck and flames are impinging on the tank. The tank's product may be involved. The driver of the truck has provided you with the name of the product... **anhydrous ammonia**.

1. What is UN Identification Number of the product involved?: _____
2. *ERG Guide Number: _____
3. *What is the appropriate evacuation distance? _____
4. Of the following, circle the response that indicates the primary hazard associated with the product involved:

A. Health

B. Fire/Explosion

**RE: IFSTA Hazardous Materials For First Responders; Fourth Edition; Chapter 3
Emergency response Guidebook; 2012 Edition**

PASS

FAIL

Evaluator(Print): _____

Evaluator(Signature): _____