# WAP Health and Safety Guidance Quiz

# Weatherization Energy Auditor – Single Family

DISCLAIMER: This quiz is intended for use as an interim review. Distribute to students after training the associated curriculum chapter, or the next day, to refresh the lesson. Being publicly available renders this specific quiz invalid for use as a formal assessment tool for accreditation.  See Tier 2.14(b) IREC 01022 ISPQ accreditation standard.

Learning Objectives

By attending this session, participants will be able to:

* Locate DOE rules and guidance as they apply to addressing health and safety issues during weatherization.
* Describe how to implement WPN 11-6 in their programs.

Questions

1. While writing up a work order, you are unsure of whether a certain measure qualifies as health and safety, or incidental repair. Where do you look for clarification?

1. WPN 11-6 and the state technical field guide
2. WPN 11-6 and EPA Healthy Indoor Environment Protocols for Home Energy Upgrades
3. WPN 08-4 and the state technical field guide

2. The savings-to-investment ratio (SIR) calculations for the unit must include:

1. Costs of health and safety measures.
2. Costs of incidental repairs.
3. Costs of both health and safety measures and incidental repairs.

3. You audit a home with a broken window in the children’s bedroom. In the scope of work, you intend to:

1. Call for window replacement and bill it to WAP health and safety. The broken glass is a hazard.
2. Have the pane repaired and pay for it with health and safety. It’s less expensive than replacing the whole window.
3. Repair the window pane as an air sealing measure, charged as an efficiency measure.

4. Asbestos occurs in many forms in some homes. In which of the following forms is removal allowed with DOE WAP funds on a case-by-case basis?

1. Asbestos siding on an addition to a home
2. A small patch of vermiculite insulation in the attic
3. Hot water pipes wrapped in asbestos insulation

5. Which of the following best describes the DOE policy regarding mold and moisture?

1. Correction of mold and moisture creating conditions is allowed where necessary in order to weatherize the home.
2. Mold discovered, if covering an area greater than six square feet, must be remediated and EPA guidance followed.
3. Mold must be tested to determine the level of the hazard, and then EPA Healthy Indoor Environment Protocols for Home Energy Upgrades implemented.

6. During the initial audit, you discover an old, unvented kerosene space heater stored in the closet. What do you do about it?

1. Nothing, the unit is not in use and does not affect the weatherization process.
2. Inform the client that the heater must be removed in order for weatherization work to be done to the home.
3. Do not mention the heater to the client, but direct workers to remove the unit before installing any measures, preferably without the client noticing.