

Updated: 09/13/05

## ***Asbestos Refresher: Inspector*** **Examination Study Guide**

1. For which types of buildings does AHERA require the assessment of every functional space with suspect materials?
2. What is the OSHA 8-hour TWA asbestos permissible exposure limit (PEL)?
3. What percentage of asbestos content do asbestos-containing materials have in them?
4. Under OSHA, sampling for asbestos is what class activity?
5. Would you be able to identify the correct statements about homogeneous areas and functional spaces?
6. What is the minimum number of samples required for friable surfacing material if the sampling area is less than 1000 square feet?
7. According to AHERA, except for small patches or areas of insulating cement, what is the minimum number of samples for each homogeneous area of thermal system insulation?
8. Would you be able to identify the correct statements about the sampling of friable miscellaneous materials?
9. What is a homogeneous area?
10. What is the AHERA classification for thermal system insulation which has completely lost its structural integrity or its covering?
11. Can you identify the correct criteria which should be used to conduct a physical assessment?
12. Under OSHA, which material always requires wearing a respirator?
13. What four elements are typical in an inspection process?
14. What is the purpose of spraying asbestos on structural steel support beams?
15. Where is thermal system insulation typically found in a HVAC system?
16. Suspended ceiling tiles are an example of what type of ACBM?

17. How are asbestos samples typically analyzed?
18. Under AHERA, can you identify which document would denote locations with removed ACBM?
19. Would you be able to identify what is and what is not required by AHERA to appear in the inspection report?
20. Under OSHA what is considered to be minimum protection for an asbestos inspector obtaining surfacing samples?
21. What is the purpose of a qualitative fit test?
22. If an asbestos building inspector issues reports later than originally agreed upon with the building owner, which type of liability can the inspector incur?
23. During what AHERA inspection activity might an asbestos building inspector be liable for negligence from improper procedures or performance?
24. When is a claim covered by "claims made" insurance?
25. What key principles of public relations apply when one is dealing with an asbestos problem?

