

WHAT MEASURES ENSURE SAFE TRANSPORTATION OF HIGH-LEVEL NUCLEAR WASTE?

Directions: Use what you have learned in your reading lesson to answer the following questions.

1. What aspects of the transportation of radioactive materials are regulated?

2. Describe the tests that are performed on a cask to certify its safety.

3. Why is it important to perform cask testing?

4. What are the advantages of the new cask designs?

5. What Federal agencies are responsible for the regulations that apply to the transportation of radioactive waste?

6. A series of "full scale" crash tests were conducted in the United States during the mid-1970's. Describe one of the tests and its results.
