

## Logging Operations: General Requirements

### Quiz – Answer Key

Name: _____	
Trainer's Name: _____	
Company/Division: _____	Date: _____

**Directions:** Read each statement carefully and circle the response that best answers the question.

**1. What OSHA standard refers directly to logging operations?**

- a. 29 CFR 1910.155, Logging and Forestry.
- b. 29 CFR 1910.266, Logging Operations.**
- c. 29 CFR 1910.261, Pulp, paper, and paperboard mills.
- d. None of the above.

**2. How often is training conducted for employees?**

- a. Prior to initial assignment for each new employee.
- b. Whenever the employee is assigned new work tasks, tools, equipment, machines, or vehicles.
- c. Whenever an employee demonstrates unsafe job performance.
- d. All of the above are correct.**

**3. What are some items to check for when inspecting hand and portable-powered tools?**

- a. Handles and guards, to make sure they are sound, free of splinters, and sharp edges.
- b. Cutting edges to assure they are dull and have mushroomed.
- c. Heads of shock, impact-driven and driving tools.
- d. a and c are correct.**

**4. How close should chainsaws be fueled from any open flame or other ignition source?**

- a. 10 feet or three meters.**
- b. 15 feet, depending on the type of ignition source.
- c. There is no fueling requirement.
- d. Approximately nine feet.



5. **What is the minimum distance an employee can approach another employee felling trees?**
  - a. 20 feet.
  - b. 50 feet.
  - c. Two tree-lengths of trees being felled.**
  - d. Minimum distances are up to the employer to recommend.
6. **Where is the best way to limb or buck trees, if there is the possibility of the trees rolling or sliding?**
  - a. Uphill.**
  - b. There is no correct way, although sideways is preferable.
  - c. Downhill.
  - d. It depends on the degree of the slope and what kind of trees are being limbed or bucked.
7. **When servicing or maintenance must be performed on a chipper, the machine is required to be shut down and locked out, according to what standard?**
  - a. 29 CFR 1910.333.
  - b. 29 CFR 1910.147.**
  - c. Chippers are not required to be locked out and shut down during servicing.
  - d. None of the above are correct.
8. **Are operating and maintenance instructions required to be in each vehicle?**
  - a. No, only if the employee feels it is necessary.
  - b. Yes, except for vehicles which are older than 1980.
  - c. Yes, they always have to be in the vehicle.**
  - d. It depends on the type of operation being performed.
9. **How often should personal protective equipment be inspected?**
  - a. Before initial use during each workshift.**
  - b. On a monthly basis.
  - c. Daily.
  - d. It is the employer's responsibility to determine how often the equipment is inspected.



**10. What vehicles are required to have falling object protective structures?**

- a. Tractors, skidders, and swing yarders after February 9, 1994.
- b. Log stackers and log loaders after February 9, 1995.
- c. Mechanical felling devices, such as tree shears or feller bunchers, after February 9, 1995.
- d. Both a and c are correct.**

**11. The types of personal protection equipment we use at our worksite are: The answer is specific to your operation.**

**12. An example of an engineering control that we use at our worksite to help reduce or eliminate job hazards is:**

The answer is specific to your operation.

**13. A safe work practice that we use at our worksite that will help reduce or eliminate job hazards is: The answer is specific to your operation.**

**14. Each employee performing a logging operation must be within visual or audible contact with another employee.**

- a. True**
- b. False

**15. Hand or audible signals by a designated person (except in an emergency) must be used whenever noise, distance, restricted visibility or other factors prevent clear understanding of normal voice communications between workers.**

- a. True**
- b. False

**16. Examples of audible signals include:**

- a. Whistles, horns or radios.**
- b. Noise from engines.
- c. Noise from chain saws.
- d. All of the above.
- e. None of the above.

**17. Drop starting a chain saw is okay if all other methods fail.**

- a. True
- b. False**



18. A written copy of our operation's emergency contingency and action plan is located: **The answer is specific to your operation.**

19. A machine used in logging operations can only be started by a designated person.

- a. **True**
- b. False

20. A device that stops the saw chain when kickback occurs before the chain can contact the operator is called:

- a. A chain guard.
- b. A chain brake.**
- c. Machine guarding
- d. None of the above.

