Lifeline Installation & Use Pre-Questionnaire

ANSWER KEY

Choose the **ONE** best answer.

1. A lifeline is most effective during a grain bin entry when it is:
   a. A side entry
   **b. A top entry**
   c. Both types of entry
   d. Neither type of entry

2. A lifeline must keep an entrant from
   a. Sinking more than chest deep
   c. Sinking more than shoulder deep
   **d. Sinking more than waist deep**
   b. Sinking more than knee deep

3. An observer should be present during bin entry
   a. **When any bin entry occurs.**
   b. When it is a commercial grain facility.
   c. When the entrant is wearing a lifeline.
   d. When the entrant is not wearing a lifeline

4. A harness should be:
   a. Inspected & cleaned once per year.
   b. Inspected after each use & cleaned before each use.
   **c. Inspected before each use & cleaned after each use.**
   d. Inspected & cleaned 2-4 times per year.

5. A secured lifeline system has:
   a. One anchor point at the peak (top) or side.
   b. Two anchor points an equal distance from each other.
   **d. Two anchor points at the peak (top) and side.**
   c. Two anchor points at opposite sides of the bin.

6. Lock out/Tag out (LOTO) should only be performed when a bin entrant is not wearing a lifeline.
   **TRUE**  **FALSE**

7. A bin entrant’s responsibilities include communicating whether more or less slack is needed in the lifeline rope.
   **TRUE**  **FALSE**

8. One of the observer’s duties is to perform a rescue if needed.
   **TRUE**  **FALSE**

9. An appropriate way to secure a lifeline is to attach it to the nearest, permanent structural component of the bin such as a ladder or conduit.
   **TRUE**  **FALSE**

10. A “capture system” is a mechanical device that anchors the lifeline by locking off the rope.
    **TRUE**  **FALSE**

This material was revised or produced under grant numbers SH-26305-SH4 or SH-27664-SH5 from the Occupational Safety and Health Administration, U. S. Department of Labor. It does not necessarily reflect the views or policies of the U.S. Department of Labor, nor does mention of trade names, commercial products, or organizations imply endorsement by the U.S. Government.