

Grain Handling Safety Coalition



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
- 2. A lifeline must keep an entrant from
 - a. Sinking more than chest 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.
- 4. A harness should be:
 - a. Inspected & cleaned once per year.
 - b. Inspected after each use & cleaned before each use.
- 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.

- c. Both types of entry
- d. Neither type of entry
- c. Sinking more than shoulder deep
- d. Sinking more than waist deep
- c. When the entrant is wearing a lifeline.
- d. When the entrant is not wearing a lifeline
- c. Inspected before each use & cleaned after each use.
- d. Inspected & cleaned 2-4 times per year.
- c. Two anchor points at opposite sides of the bin.
- d. Two anchor points at the peak (top) and side.

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

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