

New Hire Training

NPCA Videos: "SAFETY TRAINING REIMAGINED" Modules 1 through 6 (English Version)

Facility Location:		Name of Employee:	
Date of Training:		Employee Signature:	
Instructor Name & Title:		Score (Max of 20):	
Reviewed by:		Reviewed with Employee:	

Attention Employee: By signing this form, you acknowledge that you reviewed the above referenced video training. The following questions are based on the NPCA Safety Training Reimagined Videos Modules 1 through 6.

- According to proper lockout tagout procedures, who is permitted to remove a lockout lock?
 - The supervisor or the employee who applied the lock.
 - The plant manager, the supervisor or the employee who applied the lock.
 - Any authorized person.
 - Only the employee who applied the lock.**
- Which of these characteristics DOES NOT define a "Confined Space"?
 - The space is large enough for an employee to enter and perform assigned work.
 - The space has a limited means for entry or exit.
 - The space has very low lighting.**
 - The space is not designed for continuous employee occupancy.
- What color was the Lockout Lock used?
 - Red**
 - Blue
 - Yellow
 - Green
- The purpose of machine guarding is to protect the employees in the work area from hazards created by:
 - Nip Points
 - Rotating Parts
 - Flying Chips and Sparks
 - All of the Above.**
- All electrical equipment shall be examined and inspected routinely to ensure that no recognizable hazards exist.
 - True**
 - False
- Who is permitted to walk or stand under a suspended load?
 - An authorized crane operator.
 - Any supervisor or plant manager.
 - A maintenance worker.
 - No one is permitted.**
- What was the Load Capacity shown on the bridge of the E.M.H overhead crane?
 - 10 TONS
 - 15 TONS**
 - 25 TONS
 - 40 TONS
- What is required by the powered industrial truck operator before use?
 - Fill the Diesel Tank
 - Clean the Cab
 - Daily Pre-Shift Inspection**
 - All the above
- When entering or exiting the equipment, always use which of the following?
 - At least two points of contact and face toward the cab.
 - Your good judgement and do it in a way that is most comfortable for you.
 - The Heimlich Maneuver
 - At least three points of contact and face the cab.**
- What does "NPCA" stand for?
 - Natural Production Concrete Administration
 - National Policies of Construction Associations
 - National Precast Concrete Association**
 - None of the above
- Which of the following statements is TRUE about working or climbing on a conveyor?
 - It is ok if you take great care to maintain your balance.
 - Make sure the START button is working properly.
 - Make sure the Emergency STOP button is working properly.
 - Make sure the conveyor has been properly locked and tagged out.**

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12. Before operating a batch plant or mixer which of the following is completed?
- a) All cover panels are properly closed and secured, guards and safety devices are in place.
 - b) All personnel are clear of the equipment.
 - c) The work area is free of slipping and tripping hazards.
 - d) **All of the Above**
13. All forms with walking or working platforms over a certain height must have a form of fall protection. At what height is fall protection required in a manufacturing environment?
- a) 38 inches or higher
 - b) 42 inches and under
 - c) **4 feet or over**
 - d) 6 feet or over
14. The worker who was welding three sections of rebar together was wearing a long-sleeve shirt with what brand name?
- a) Nike
 - b) **Carhartt**
 - c) Adidas
 - d) Reebok
15. Work involving which of the following can create crystalline silica?
- a) Stone, Rock, and Industrial Sand
 - b) Concrete
 - c) Brick, Block and Mortar
 - d) **All the above**
16. To protect workers from respirable crystalline silica above the permissible limit, the employer may use the following method(s)?
- a) Give each employee a water sprayer to keep their work area dust free.
 - b) Provide appropriate dust controls.
 - c) Provide appropriate respirators.
 - d) **Both B and C.**
17. All spills shall be promptly cleaned up.
- a) **True**
 - b) False
18. Which of the following actions help prevent slips, trips and falls at our facility?
- a) Good housekeeping practices.
 - b) Walkways clear of cords, hoses, or other objects.
 - c) Proper illumination of work areas.
 - d) **All the above.**
19. What practice DOES NOT promote good back safety and proper lifting?
- a) Keep your feet spread to shoulder width.
 - b) Let your legs do the lifting while keeping your back straight.
 - c) Pivot your feet, instead of twisting your body; then walk in the direction you must travel.
 - d) **When lifting an object, keep it away from your body and keep your knees locked tight**
20. Each of the six training modules contained a statement regarding responsibility for safety:
"Safety is a critical part of the everyday work environment at precast plants. To ensure it remains a top priority, precast Company owners and employees need to always stay _____ and conduct ongoing training".

Fill in the blank:

- a) Complacent
- b) Patient
- c) **Vigilant**
- d) Incoherent

By signing this New Hire Training form, you confirm that you have watched all six training modules and completed the tests on your own. In addition, this New Hire Training is only for employee awareness and does not authorize you to enter the Danger Zones of Lock Out Tag Out and/or Confined Space without additional training and authorization. Follow all manufacturer, company and OSHA standards and ask your supervisor if you have any questions before performing a task or using equipment.

Signature: _____