Plant & Facility Inspections



Monthly Inspections

Important for maintaining compliance issues in your department

 Department manager and employee representative

 Allows correction of safety hazards before they hurt someone

Plant Inspections

 Make sure you are wearing appropriate safety equipment for the department you are inspecting

 Bring a flashlight, pen/pencil, and a tape recorder or reporting form





DEPARTMENT INSPECTED			DATE OF INSPECTION	
HAZARD COMMUNICATION	YES	NO	COMMENTS	
All containers and tanks labeled properly?				
Do employees know where MSDS's are located?				
HOUSEKEEPING				
Are all aisles properly marked?				
Are there any trip/fall hazards?				
PERSONAL PROTECTIVE EQUIPMENT (PPE)				
Are employees wearing proper PPE?				
Is PPE being stored correctly?				
GUARDING				
Are there any machines that have exposed				
nip points, transmission belts, gears or pull	eys			
Grinding wheel guards in proper adjustment				
Tool rest/Tongue guard 1/8"				
Platforms and stairs guarded with railings				
Mechanics and electricians using Lockout/Tagout				
ELECTRICAL				
Any frayed wires, missing conduit covers and knockou	ts?			
FIRST AID				
First Aid Kit full with no expired products?				
Eye wash station full and not expired?				
FIRE / EVACUATION				
PIV's and OSY's locked OPEN				
Fire extinguishers full, not blocked, not expired				4
Fire doors operable and not blocked				
Flammables stored properly				
Emergency lights functioning properly				
Evacuation route and meeting place posted				
			Higher Standards i	n Safety and Serv

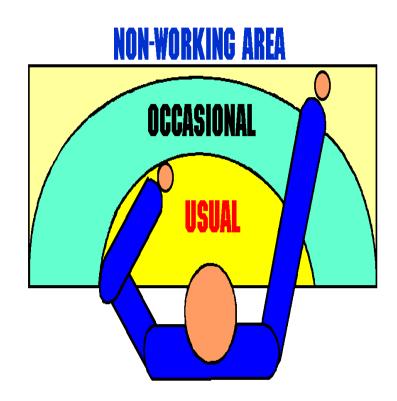
What Do I Look For?

- Housekeeping
- Aisle/Walkways/Exits
- Machine Guarding
- Fire Protection
- Electrical Violations
- ALL ITEMS WE HAVE LOOKED AT IN CLASS



What Else?

- Bathrooms clean and sanitary?
- Chairs in good condition?
- Ergonomic Issues
- PPE compliance
- Lighting and emergency lighting





Key Points of Forklifts

(OSHA 1910.178)

- No Riders
- No lifting people without approved device
- Seatbelts must be used
- Travel in direction of greatest visibility





Forklifts

- Are proper speeds being followed?
- Propane alignment
- Sound horn at intersections
- Proper loading/traveling
- Daily Operator Check Sheet





DAILY FORKLIFT INSPECTION SHEET DEPT.#: TRUCK #: **WEEK ENDING:** THIS CHECK MUST BE MADE AT THE START OF EACH SHIFT: MARK YES, NO OR N/A IN EACH COLUMN BELOW MON TUE WED THU **FRI** SAT SUN 1) DO THE **BRAKES** WORK? DOES THE PARKING BRAKE WORK? 2) **TIRES** OK? AIR PRESSURE? 3) DOES THE HORN WORK? 4) ARE **FORKS** IN GOOD CONDITION? ARE THE PINS IN PLACE? 5) IS THE **CHAIN** IN GOOD CONDITION? 6) IS THE FUEL TANK IN GOOD CONDITION? ARE BOTH BRACKETS ATTACHED? IS THE TANK IN LINE WITH GUIDE PIN? 7) IS THE **BATTERY** HOLDING A CHARGE? CONDITION OF CABLES OK? 8) **STEERING** OK? 9) OIL LEVEL OK? 10) ARE THE **LIGHTS** WORKING? 11) ARE STROBES AND BACKUP HORN OK? 12) ANY VISIBLE **LEAKS**? SUPERVISOR OK CAUTION: If a truck is in any way unsafe or contributes to an unsafe condition, the matter shall be reported Higher Standards in Safety and Service

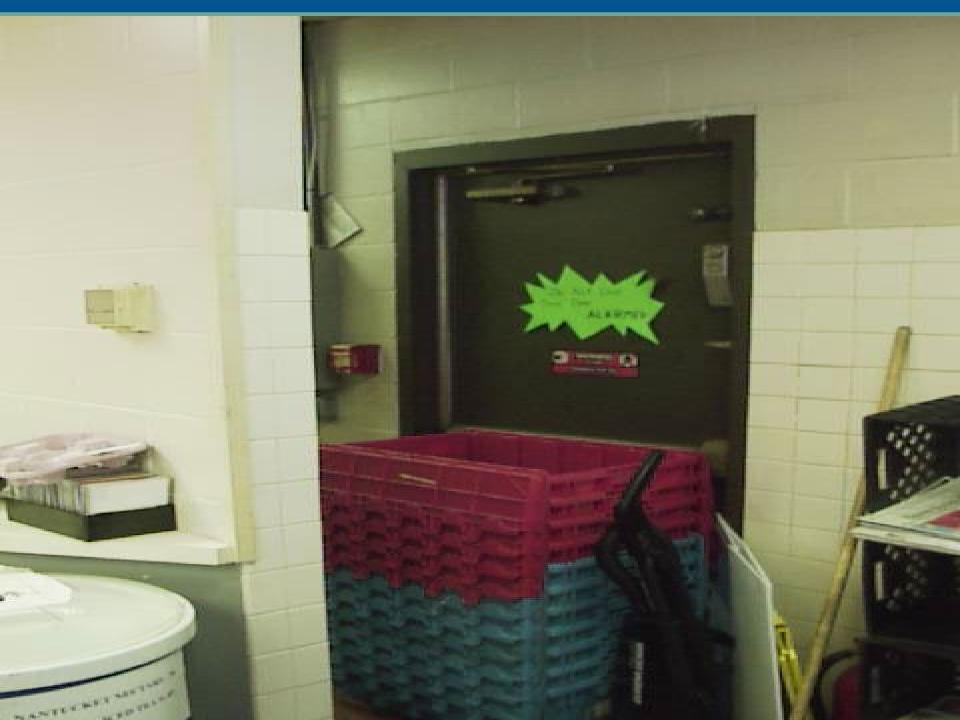
The Big Test...what is wrong and what OSHA Standard or Standards applies??

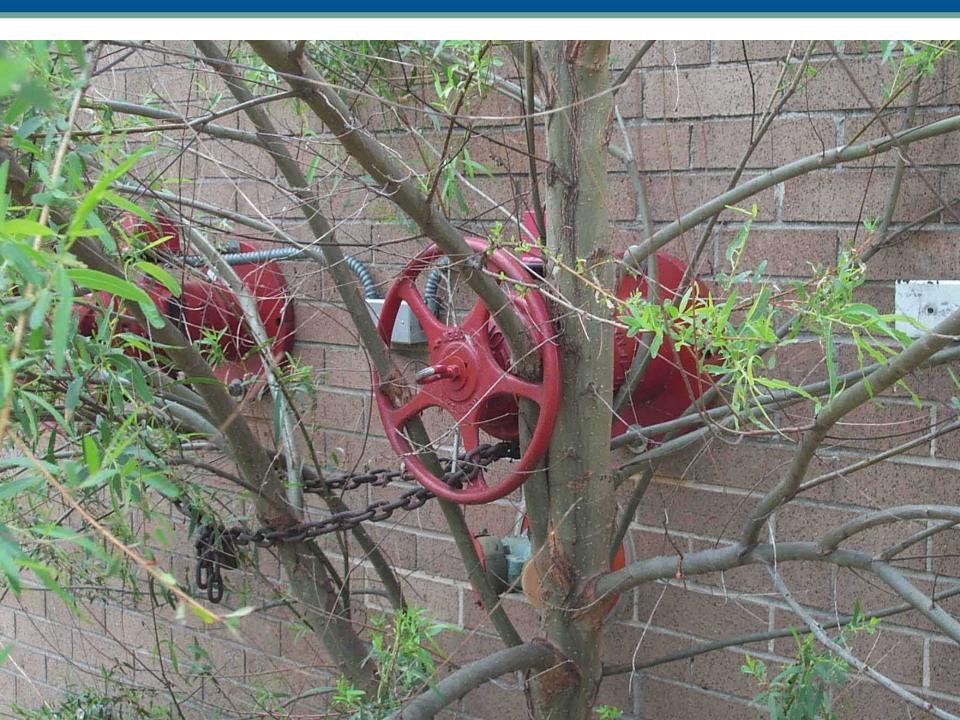


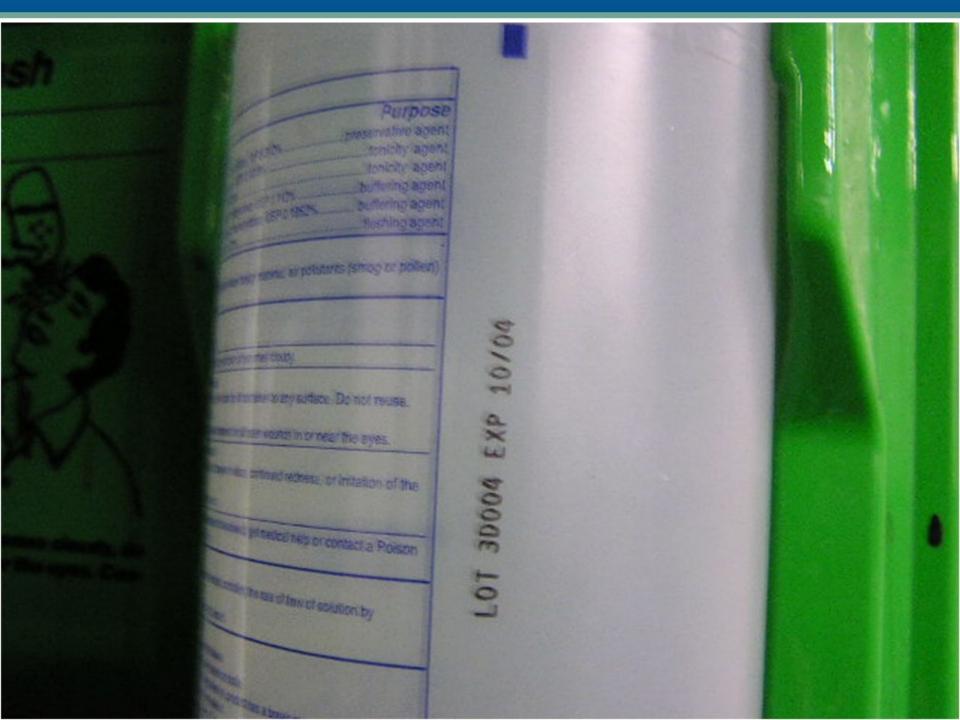














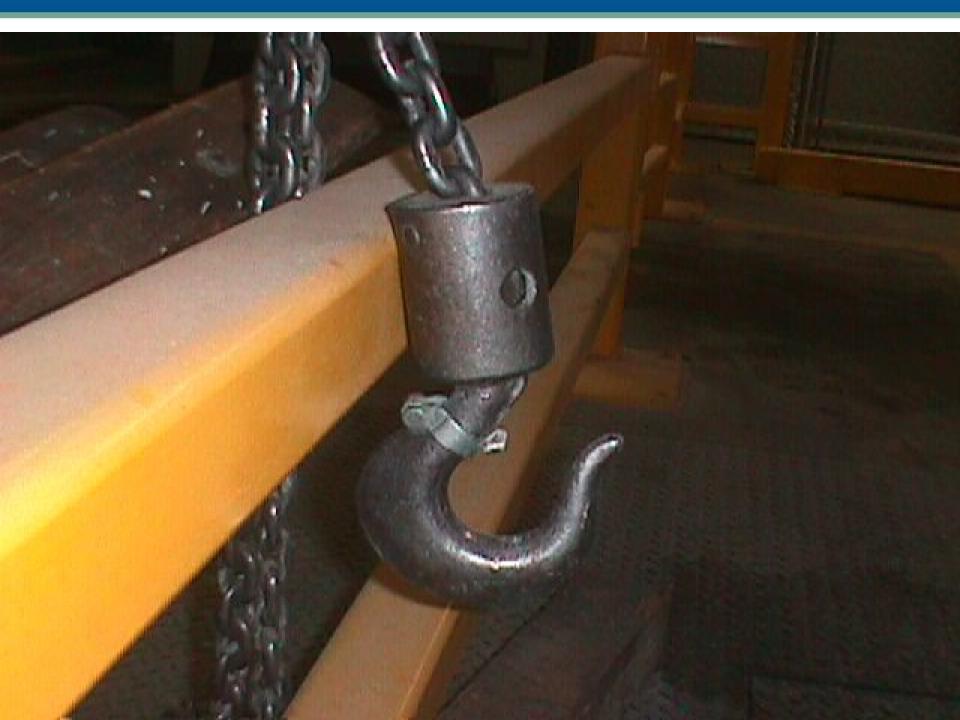




















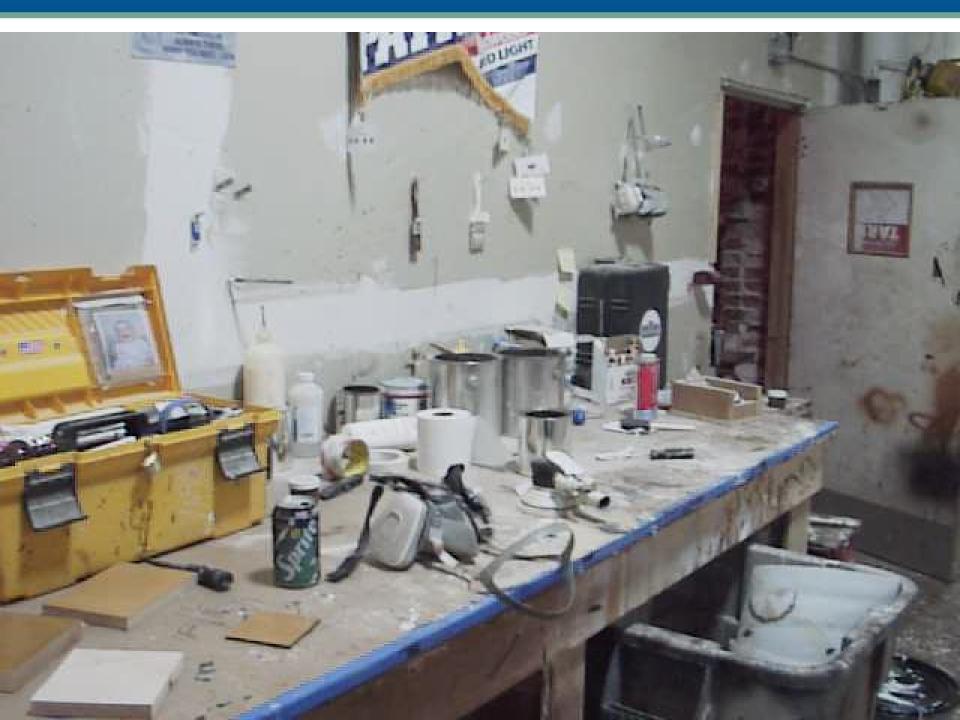






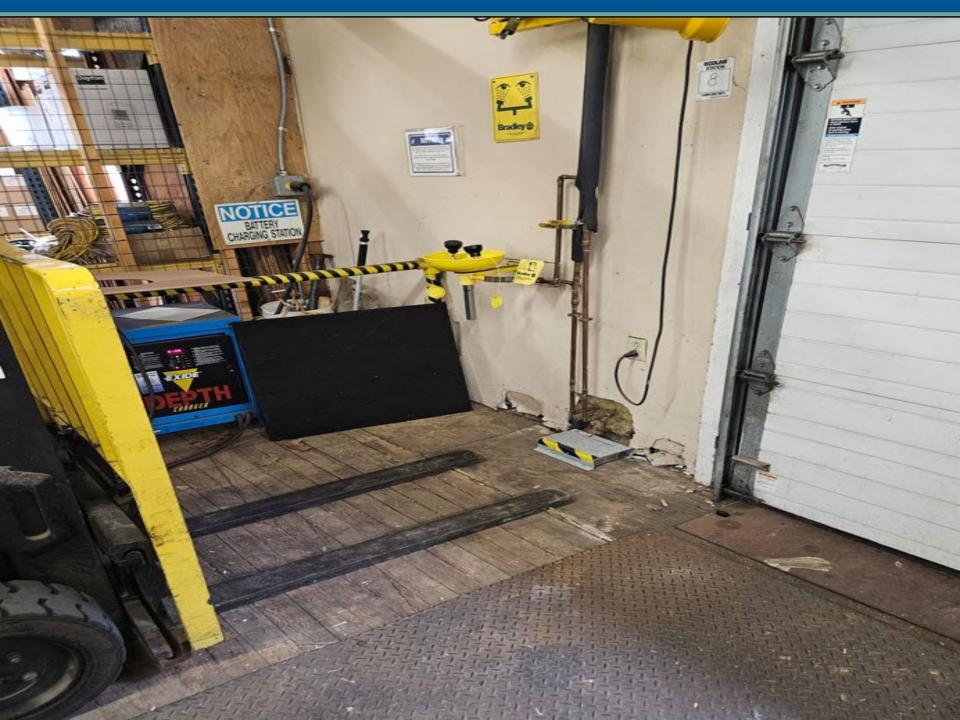


















Summary

 Inspections reduce the potential for work related injuries and illness

- Fosters a positive safety culture
- Encourages employee involvement
- Reduces workers' compensation costs