

A collection of safety equipment including a red hard hat, yellow work gloves, black and orange earplugs, clear safety glasses, and blue toe caps, all resting on a wooden surface next to architectural blueprints. The blueprints show floor plans with labels like 'BED RM 1', 'BED RM 2', 'DIAL', and 'ENTRY', and a section titled 'PIPE ELEVATION'.

OSHA Update

59/2

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OSHA UPDATE DURING COVID-19

- **OSHA has returned to conducting regular programmed inspections.**
- **What OSHA will look for:**
 - **Do employers disinfect frequently touched surfaces in the workplace and break room.**
 - **Do employers frequently clean bars and handles on any doors that do not open automatically and handrails on stairs or along walkways.**
 - **Do workers who perform cleaning and disinfection tasks are they required to wear additional PPE, when necessary.**
 - **Ensure written hazard communication program training is up to date.**
 - **OSHA will evaluate whether an employer has made good faith effort to comply with applicable OSHA standards.**



OSHA Continuing Mission During COVID-19

- OSHA will continue to prioritize COVID-19 to make sure companies are taking care of their workers.
- OSHA will utilize non-formal phone and fax as rapid response investigation in circumstances where OSHA has historically performed inspections.
- OSHA will continue to prioritize COVID-19 fatalities and imminent danger exposure for inspection. Was training conducted? Was adequate PPE provided?



OSHA Continuing Mission During COVID-19

- **Special attention for on-site inspection for high risk workplaces such as hospitals other health care facilities that treat patients with COVID-19**
- **As well as workplaces, with high numbers of complaints or known COVID-19.**
- **Recommended that employers conduct a PPE Assessment for COVID-19.**
 - **PPE should be selected based on the result of employers' assessment.**
 - **When disposable gloves are used workers should typically use single pair of Nitrile exam gloves. Change gloves if they become torn or visibly contaminated.**



OSHA Continuing Mission During COVID-19

- Companies are asked to provide a COVID-19 **safety plan**. If it is not provided, it may result in a general citing.
 - **SAFETY PLAN - Administration Controls, Safe Work Practice, and PPE to Prevent Workers Exposure**



General Guidance of All Workers and Employers, Regardless of Specific Exposure Risks, it is Always a Good Practice to:

- **Designate workers to monitor and facilitate distancing on processing floor line.**
- **Where possible, encourage single-file movement with a six (6) feet distance between each worker.**
- **Stagger break-time or provide temporary breaks areas and restrooms to avoid groups of workers during breaks. Workers should maintain at least a six (6) feet of distance from others at all time, including breaks.**
 - **Stagger workers arrival and departure time to avoid congregations of workers in parking areas, locker rooms, and near time clock.**



General Guidance of All Workers and Employers, Regardless of Specific Exposure Risks, it is Always a Good Practice to:

- **Provide visual cues (e.g. floor marking signs) as a reminder to workers to maintain social distancing.**
- **Frequently wash your hands with soap and water for at least 20 minutes. When soap and water are not available, use an alcohol-based hand rub with at least 60% alcohol. Always wash hands that are visibly soiled.**
- **Practice good respiratory etiquette, including covering coughs and sneezes.**
- **Avoid close contact with people who are sick.**
- **Stay home if sick.**



SCREENERS

- **Screeners need to be within six (6) feet of workers.**
- **Implement physical barriers, dividers, or rope stanchion systems to maintain at least a six (6) feet distance between screeners and person being screened.**
- **Screeners should be provided PPE, such as gloves, gown, face shield, and at a minimum, a face mask.**



STEPS OF EMPLOYERS

- Employer should place simple posters in all languages to the workers' population.
- Signs should be designed where they can be read from a distance.
- Signs that encourage workers to stay home when sick, fever, coughing, and sneezing.
- Educate employees to practice hand hygiene.
- Provide supplies to increase the frequency of sanitization in work and common spaces.



CONTROL AND PREVENTION

- **Employers should adapt infection control strategies based upon a thorough hazard assessment. Using appropriate combination of engineering and person being screened**
- **Screeners should be provided PPE, such as gloves, gown, face shield, and at a minimum, a face mask.**



OSHA Fatality Update

Since October of 2019

29



Causes of Fatalities

- **Employee pinned by truck and trailer.**
- **Employee crushed under trailer.**
- **Employee crushed under a truck wheel.**
- **Employee fell from ladder.**



Causes of Fatalities

- **Respiratory failure due to grain dust.**
- **Employee crushed under mobile home.**
- **Electrocution from power line.**
- **Fall from aerial lift.**



OSHA TOP 10 VIOLATIONS

- **1926.501(b)(13) inadequate fall protection in residential constructions.**
- **1926.102(a)(1) Improper PPE.**
- **Section 5(a)(2) General Duty.**
- **1926.1053(b)(2) Ladders did not extend 3' above landing.**
- **1910.147(c)(4)(i) Energy control precedures not developed.**



OSHA Top Ten Violations Continues

- **1910.212(a)(1) Improper or no machine guarding.**
- **1910.305(s)(i)(iv)(a) Flexible cords and cables were used as a substitute for fix wiring.**
- **1904. (a)(2) OSHA's injury and illness record not maintained at all establishments.**
- **1910.303 (b)(2) Improper labeling of equipment.**
- **1926.100 (a) No head protection.**



OVERVIEW OF AMPUTATIONS IN ARKANSAS

for FY 2020



AMPUTATION 1

Employment Type: Unknown

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
311615	0	1	0	10/2/19	An employee was reaching, on the underside of the Hopper conveyor belt. The employees hand got caught-in and between the hopper conveyor belt and frame. The employees left hand sustained the following: severing of the tip of the index finger, and the nail bed and flesh pulled free.	The employee's left hand sustained the following: severing of the tip of the index finger, and the nail bed and flesh pulled free.	Hopper conveyor belt and frame.



AMPUTATION 2

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
327390	0	1	0	10/2/19	<p>Employees were placing a temporary concrete barrier in Arkansas Highway Department work zone. Arkansas Department of Transportation Truck came into the work zone, hitting the employer's truck with barrier device and barrier causing barrier to fall on one of employee's foot. The employee sustained an amputation of the foot.</p> <p>Location: Construction Work zone located on Interstate 30, Prescott, Arkansas.</p>	Amputation of left foot.	Concrete Median Barrier

AMPUTATION 3

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
336330	0	1	0	10/14/19	Employee was sitting in chair at the push position location. Employee got out of chair and stumbled. Employee reached for something and caught her finger. Employee was unable to answer what the object was. According to employer the employee's glove was found 10 feet away at the langen (cartoon feeder) location.	amputation of left pinky finger	Unknown



AMPUTATION 4

Employment Type: Temporary Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
811310	1	0	0	12/10/19	The employee got on top of Shot Blaster machine, removed a sight glass from the top, was pushing some of the metal shots into the auger, and the auger caught one of his hand and pulled it into the machine.	Vascular damage in arm.	Auger in Shot Blaster.



AMPUTATION 5

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
321918	0	1	0	12/12/19	The employee was laying sticks on the back of a stacker when his finger got in between a wooden board and metal pipe on the stacker. Injured employee was taken to Magnolia Regional Medical Center where he was treated in the emergency room and released.	Amputation of left ring finger	Wooden boards and metal pipe



AMPUTATION 6

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
331210	0	1	0	12/16/19	Employee #1 was on top of a coil trying to align the head end of the coil with the tail end of the coil for stationary welding. Employee #1 asked for assistance from Employee #2. Employee #2 hit the switch to lower the clamp and did not realize that Employee #1 foot was underneath the coil and Employee #1 big toe of left foot was amputated.	Left big toe amputated	Coil clamp



AMPUTATION 7

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
238990	0	1	0	1/7/20	<p>Two employees were performing a pre trip inspection on a dump truck. While one employee was checking the fan belt and the other employee started the engine. The employee hand made contact with the moving pulley and fan belt amputating 2 fingers.</p> <p>Location: parking lot Injury: Amputation of index and middle left fingers</p>	Amputation of left index and middle finger	the pulley and fan belt



AMPUTATION 8

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
333112	0	1	0	1/20/20	<p>An employee was operating a hydraulic press brake. The employee placed his right index finger in between the metal and the bending blade. The hydraulic press brake cycled and his right index finger was severed.</p> <p>Location: Fabrication Department.</p>	The hydraulic press brake cycled and his right index finger was severed.	hydraulic press brake



AMPUTATION 9

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
321113	0	1	0	1/21/20	<p>Maintenance crew were working on a belt attached to the chip feeder with the guarding on. After the belt was fixed the guarding was removed signaling the machine was back operational. The employee had his hand near the machine and when it came back on, the employee's hand was injured. A quarter of the bone in the left thumb was lost due to the injury.</p> <p>Location: Chip Feeder</p>	<p>A quarter of the bone in the left thumb was lost due to the injury.</p>	<p>The chip feeder</p>

AMPUTATION 10

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
237310	0	1	0	1/24/20	Amputation of the tip of left ring finger.	Amputation of the tip of left ring finger.	The 70lb Pin coming through the lead holes.



AMPUTATION 11

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
321918	0	1	0	1/23/20	Surgical amputation of left pinky and left ring finger after reaching into a planer.	Amputation of left pinky and left ring fingers.	Planer blade.



AMPUTATION 12

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
333519	0	1	0	1/27/20	Employee was setting a piece of metal channel, he was using a hammer to set into place. Employee had his finger under the channel when it fell into place, amputating tip of right index finger.	Finger laceration with amputation of right index finger.	Metal Channel.



AMPUTATION 13

Employment Type: Unknown

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
332813	0	1	0	1/26/20	<p>Employee was hooking the chain-hook onto the crankshaft buggy that lifts the crane shaft. The buggy moved and smashed the tip of the left index finger between the hook and the buggy.</p> <p>Location: The Crankshaft buggy</p> <p>This was reported late. Employer claimed the injury was originally an evulsion. Employer has not provided any proof.</p>	<p>Smashed the left index finger resulting in avulsion of finger tip. The resulting corrective medical treatment was an avulsion of the left index finger and a compound fracture.</p>	<p>Chain hook and buggy.</p>

AMPUTATION 14

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
332322	0	1	0	2/4/20	Employee operating a Jorns AG Trim bending machine. Employee stated he was putting pieces of trim in the machine. His fingers were on the top of the metal piece instead of palms out. He pressed down on the foot pedal with his fingers in the machine. The machined crushed his left index and middle finger right index finger	The machine then crushed his left index and middle finger, and his right index finger. The fingers were surgically removed.	The Jorns AG trim bending machine.



AMPUTATION 15

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
336611	0	1	0	2/13/20	Employee working in the lamination department went to cut a piece of coosa board at the glass cutting area on a table saw. On cutting the board, employees left hand was pulled into the blade by the board, amputating the tip (fingernail bed) of left middle finger.	Amputation of left hand middle left fingertip.	Blade of table saw.



AMPUTATION 16

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
322121	0	1	0	2/14/20	An employee was moving a 3" shaft in tandem with another employee when the shaft slipped and trapped the employees left middle finger between the shaft and a trough on the line in the Slitter Rewinder area. The employee sustained an amputation of the fingertip.	Smashing/pinching left hand index finger.	3" Shaft



AMPUTATION 17

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
311212	0	1	0	3/27/20	Employee was working on an equipment called R-valve that was clogged up with products. EE stated that he was using a metal rod to break up the clog. When the clog broke loose, the blades in the R-valve started to rotate and amputated the tip of middle left hand finger.	Amputation of tip of middle left-hand finger	Blades in R-valve



AMPUTATION 18

Employment Type: Unknown

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
311615	1	1	0	3/27/20	Employee placed hand into a shrink wrap tunnel while it was still energized.	Amputated the tip of his 5th digit on his right hand while also fracturing his 3rd & 4th digits.	shrink wrap machine



AMPUTATION 19

Employment Type: Unknown

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
622110	0	1	0	3/31/20	Employee was in the process of gathering food from the walk-in cooler, and the tip of his left hand middle finger was amputated in the door jamb. Location: At the Walk-in Cooler	Soft tissue amputation of the tip of middle finger of left hand.	The door of the walk-in cooler.



AMPUTATION 20

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
326113	0	1	0	4/30/20	<p>The employee was unchoking the friction washer system. The climbed on the equipment (floating table) which is 50 inches from the ground. He placed the lid back on the friction washer. As he was climbing back down off of the floating table he slipped and his left leg fell into the auger.</p> <p>Injury: Amputation of the left leg above the knee</p>	The left leg above the knee	auger



AMPUTATION 21

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
311812	0	1	0	5/26/20	<p>A third shift maintenance employee removed bolts with a wrench in order to facilitate removing machine guarding covering the conveyor belt drive chain and sprockets for the Cutter Table without first performing the Lockout/Tagout and try procedure.</p> <p>The employee removed the machine guard to enable himself to spray lubricant from an aerosol can onto the chain and sprockets.</p> <p>The employee states that he lost his footing and fell forward causing his right index finger to get caught in the moving chain and sprockets thus causing an amputation of the right index finger at the first knuckle.</p>	Unknown	Unknown

AMPUTATION 22

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
311412	0	1	0	6/20/20	<p>An employee was attempting to remove a jam in the scale system, and employee's hand slipped into the machine causing a 5th digit (pinky finger) amputation of the right hand.</p> <p>Location: VR scale system</p>	5th digit (pinky finger) amputation on the right hand.	Vertical Raceway bucket system.



AMPUTATION 23

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
311212	0	1	0	6/19/20	An employee was trying to clear the Marapack machine of plastic debris when it became jammed. The employee placed his hand in the machine and sustained an amputation to the left thumb on the left hand at the nail bed.	left thumb was amputated at the base of the fingernail when the "jaws" located at the point of operation closed.	The cutting blade on the Mira Pak packaging machine closing caused the laceration/ amputation.



AMPUTATION 24

Employment Type: Regular Employee

Site NAICS	No. Hospitalized	Amputations	No. Eye Injury	Event Date	Hazard Desc and Location	What was the Injury or Illness?	What Object or Substance Directly Harmed the Employee?
332322	0	1	0	7/8/20	<p>The employees were working the extrusion press 2 tail stretcher(a total of 3 employees present) but it was not positioned correctly. So the injured employee and another co-worker were attempting to correct the issue.</p> <p>Meanwhile a third employee was working at the head stretcher. He moved the head stretcher closer to the tail stretcher. The injured employees was resting his right hand on the material flow table. His pinky was hanging over the edge of the table. His pinky finger was pinched between the metal and table.</p>	amputation of right pinky finger	table and the metal

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