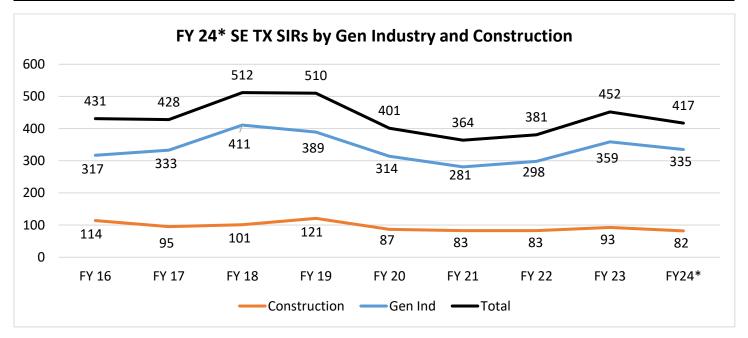
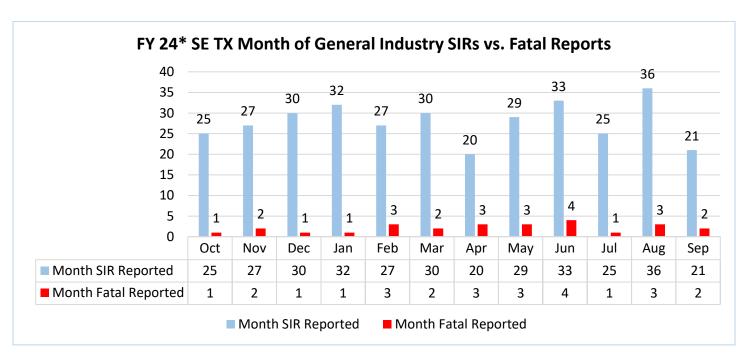
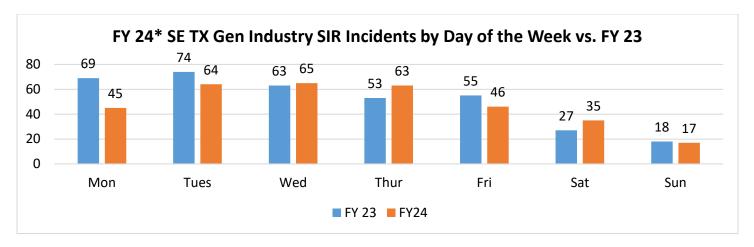
# SE TX General Industry Serious Incident Reports (SIRs) FY 2024\*

In Fiscal Year (FY) 2024 there were about 417 Serious Incident Reports (SIRs) to the SE TX OSHA offices versus 452 the previous year. SIRs incidents include cases of hospitalizations, amputations, and loss of an eye. Of the 417 reports, 335 were in general industry (versus 359 in FY 23) and 82 (versus 93 in FY 23) were in construction. Let's work together to send every worker home safe at the end of the day.

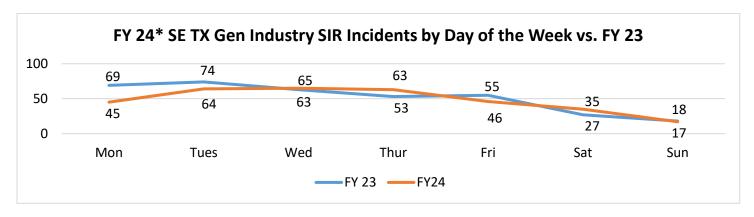








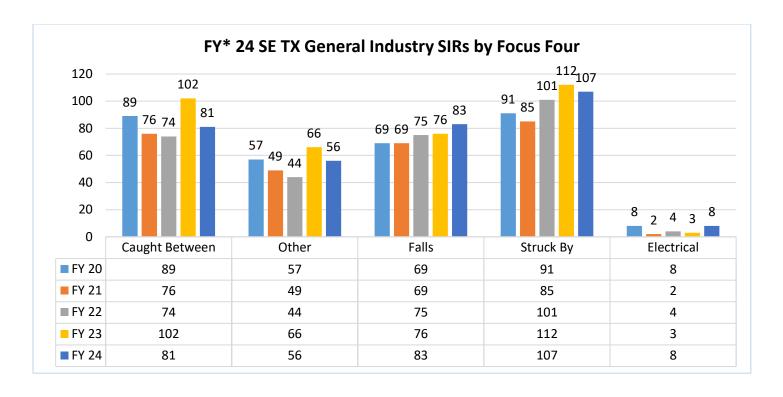
Another look at the above information in a line chart



FY 24\* SE TX General Industry SIR Reports by NAICS Code

NAICS	Industry	FY 23 SIRs	FY 24 SIRs
332	Fabricated Metal Product Manufacturing	32	28
561	Administrative and Support Services	17	24
445	Food and Beverage Stores	14	17
423	Merchant Wholesalers, Durable Goods	20	16
333	Machinery Manufacturing	16	13
484	Truck Transportation	10	13
488	Support Activities for Transportation	26	13
325	Chemical Manufacturing	17	12
213	Support Activities for Mining	17	10
541	Professional, Scientific, and Technical Services	13	10
452	General Merchandise Stores	5	9
221	Utilities	9	8
622	Hospitals	4	8
321	Wood Product Manufacturing	9	7
493	Warehousing and Storage	8	7
722	Food Services and Drinking Places	10	7
811	Repair and Maintenance	5	7
311	Food Manufacturing	7	6
331	Primary Metal Manufacturing	11	6
336	Transportation Equipment Manufacturing	2	6
441	Motor Vehicle and Parts Dealers	8	6
562	Waste Management and Remediation Services	7	6

324	Petroleum and Coal Products Manufacturing	1	5
326	Plastics and Rubber Products Manufacturing	11	5
327	Nonmetallic Mineral Product Manufacturing	3	5
335	Electrical Equipment, Appliance, and Component Manufacturing	2	5
424	Merchant Wholesalers, Nondurable Goods	9	5
444	Building Material and Garden Equipment and Supplies Dealers	5	4
453	Miscellaneous Store Retailers	2	4
481	Air Transportation		4
623	Nursing and Residential Care Facilities	1	4
323	Printing and Related Support Activities	1	3
491	Postal Service		3
621	Ambulatory Health Care Services	4	3
721	Accommodation	3	3
812	Personal and Laundry Services	2	3
111	Crop Production	2	2
312	Beverage and Tobacco Product Manufacturing	1	2
322	Paper Manufacturing	2	2
337	Furniture and Related Product Manufacturing	3	2
339	Miscellaneous Manufacturing	4	2
446	Health and Personal Care Stores	2	2
492	Couriers and Messengers	4	2
517	Telecommunications	4	2
531	Real Estate	3	2
611	Educational Services	J	2
922	Justice, Public Order, and Safety Activities		2
926	Administration of Economic Programs		2
112	Animal Production and Aquaculture	1	1
113	Forestry and Logging	-	1
115	Support Activities for Agriculture and Forestry		1
211	Oil and Gas Extraction	2	1
314	Textile Product Mills	2	1
443	Electronics and Appliance Stores		1
447	Gasoline Stations	2	1
448	Clothing and Clothing Accessories Stores		1
485	Transit and Ground Passenger Transportation		1
485	Pipeline Transportation		1
512	Motion Picture and Sound Recording Industries		1
523	Securities, Commodities, Other Financial Related Activities		1
532	Rental and Leasing Services	4	1
624	Social Assistance	4	1
713	Amusement, Gambling, and Recreation Industries	2	1
921	Executive, Legislative, and Other General Government Support		1
313	Textile Mills	1	0
334	Computer and Electronic Product Manufacturing	1	0
442	Furniture and Home Furnishings Stores  Water Transportation	3	0
483	Water Transportation  Publishing Industries (except Internet)	1	0
511	Publishing Industries (except Internet)	1	0
515	Broadcasting (except Internet)  Referming Arts, Spectator Spects and Related Industries	1	0
711	Performing Arts, Spectator Sports, and Related Industries	1	0
928	National Security and International Affairs	250	0
		359	335



FY 24\* SE TX Area General Industry SIRs by Event vs. FY 22

SIR by Event	FY 23	FY 24
Caught between stationary and moving equipment or objects	51	51
Fall on same level	29	39
Struck by blade/knife/sharp object	19	30
Struck by falling object or equipment	37	26
Entangled in running equipment or machinery	28	17
Struck by moving object or equipment	24	15
Stationary object struck by person/moving vehicle/equipment (new)	-	12
Fall lower level ladder	12	10
Fall lower-level structure or equipment	10	10
Exposure to harmful substances	7	9
Exposure to heat – environmental	29	9
Struck by flying object	7	9
Caught between moving objects or equipment	10	8
Body movement	9	7
Fall lower-level nonmoving vehicle	5	7
Struck by powered vehicle	8	7
Fall lower-level pit/hole	3	6
Insects, snakes, animals	2	6
Assault by another person	1	5
Feinting	1	5
Other/unknown	1	4
Burns chemical	6	3
Electrical burns	1	3
Fall lower level moving vehicle	1	3
Fall lower-level stairs	5	3
Struck by swinging load or equipment	3	3

Caught between	1	2
Electric shock	1	2
Fire vapors, gases, or liquids	4	2
Infection		2
Struck by rolling object or equipment	6	2
Arc flash		1
Arc flash power lines		1
Burns		1
Burns hot liquids	5	1
Caught between stationary equipment or objects	5	1
Electric shock power lines	1	1
Excavation cave-in		1
Explosion of vapors, gases, or liquids		1
Fall		1
Fall lower level	2	1
Fall lower level building		1
Fall lower level trees		1
Fall through surface	2	1
Fire	2	1
Struck by	1	1
Struck by high pressure water	1	1
Struck by pressure wave		1
Struck by shifting load or equipment	3	1
Caught between stationary and falling equipment or objects	6	
Explosion of pressure vessel, piping, or tire	1	
Fall from and struck by same vehicle	1	
Fall lower-level roof	1	
Fall lower-level scaffolding	4	
Pressure wave	1	
Struck by tool	2	
	359	335

# **FY 24 SE TX General Industry SIR Narratives by NAICS**

# 111 - Crop Production

Fall lower level structure or equipment

Employee was harvesting mushrooms from his mushroom picking aid (MPA). The basket of the MPA disconnected
from the mast and fell forward and to the ground with the employee inside of the basket. Employee injured right
shoulder and bump to head on impact.

Fall on same level

• Employee tripped over a pallet and fell.

# 112 - Animal Production and Aquaculture

Fall

• Employee was performing ranch work on a horse when the horse went into a ditch and fell over on them. They suffered injuries to the hip and leg.

# 113 - Forestry and Logging

Entangled in running equipment or machinery

• Employee removed a guard from a wood debris conveyor, to clear a jam of wood debris (cut-offs) at a transition between a flat belt and shaker-conveyor. When they grabbed a cut off, it caught the belt and wedged their left index finger between the belt and shaker-conveyor surface, causing the amputation of the left index finger.

115 - Support Activities for Agriculture and Forestry

Exposure to harmful substances

Two employees were working in warehouse with forklifts. The warehouse the bay doors closed to keep cool air
inside. They experienced symptoms of carbon monoxide poison and were sent to the ER for an overabundance of
caution for observation.

#### 211 - Oil and Gas Extraction

Caught between stationary and moving equipment or objects

Employee was setting an aluminum gangway on a ship. The gangway moved towards the employee pinning them between the gangway and a bollard on the dock fracturing their pelvis.

# 213 - Support Activities for Mining

Caught between stationary equipment or objects

• Employee was retrieving a cable which was laid on top of some pipe racks and their leg was pinned between two pipe racks causing a contusion.

Other/unknown

Amputation on 1st knuckle forward on the right hand 5th digit.

Caught between

• An employee was trying to set a drive pin on an S-hook so a forklift could pick up a part and bring it to the paint department. Their finger was pinched in the process causing a partial amputation of the left middle finger.

Caught between moving objects or equipment

• Employee was setting time to the gear. When they tried to rotate the upper gear manually his left ring finger got pinched between the upper and lower gear.

Caught between stationary and moving equipment or objects

The employee was preparing to load a curtain-side trailer with pallets of carbon. While removing the support beam,
the beam came loose from the trailer and closed on the tip of his middle figure before he could let go of the beam
partially amputating the middle finger.

Fire

• An employee was hospitalized after sustaining burns to the face, neck, back, and hands when a flash fire occurred while performing welding inspection activities during a pipeline launcher door installation. The employee was performing oversight and inspection activities of a construction project which included the welding of a pipeline launcher door. Two welders were performing arc welding, one on the interior diameter of the pipeline launcher door, and the other on the outside diameter of the launcher door, when a flash fire occurred, while the employee was standing in front of the launcher door. They suffered 1st and 2nd degree burns to the face, neck, back, and both hands.

Struck by falling object or equipment

• Employee was unloading a debris container using a vacuum truck. While unloading the debris container, a piece of solid debris tumbled out of the truck, striking them in the left leg requiring surgery.

# Struck by flying object

• Employee was using a 7" grinder with a 6" cutting stone disk, when the disk broke apart, fracturing their right tibia.

# Struck by rolling object or equipment

• Employee was holding a hose while pumping cement into a 25" pipe when a heavy steel plate that was attached to the pipe rolled onto his right foot. They suffered two broken bones on the top of the foot.

# Struck by swinging load or equipment

• Employee was assisting the third party tubing testing company rig down their equipment. While in the process of laying down one of the tool joints with a winch line, a small section at the end of the tool broke, causing the small section to swing back towards the rig floor and hit the employee in the upper back.

# 221 - Utilities

# Fall lower level pit/hole

- Employee was placing safety cones around open manhole and tripped into the manhole fracturing both feet.
- Two employees were setting up an inspection camara over a manhole for an inspection. One employee tripped and fell into the manhole falling approximately 20' a suffered a left ankle fracture, right ankle sprain, and a laceration to the back of the skull.

### Fall lower level structure or equipment

An employee was transitioning from one rope to another rope when he fell to the lower level 12' below. It's
assumed that the employee was transitioning from one rope to another and when they disconnected his rope from
the personal harness and attempted to connect to the other rope instead of connecting the other rope and
disconnecting the other rope from his harness. They suffered a displaced closed right pilon fracture.

# Exposure to heat - environmental

• Employee was working on the exhaust side of an engine adjusting the diffuser. He became incoherent and was taken to the hospital. The hospital determined that he was dehydrated.

#### Elecrical burns

• Employee was operating an aerial lift to install flange mechanical cable positioners onto insulators on a de-energized transformer. Employee boomed over towards an energized transformer and an arc occurred when the aerial lift came in close proximity, 8", to the energized jumpers and arced to the lift. They suffered electrical burns to right arm and torso.

### Fall lower level

• Employees were lowering material into the dumpster using a digger derrick truck when the employee jumped into dumpster to remove a strap from the pallet. They fractured their right lower tibia on the right leg.

# Fall lower level structure or equipment

• Employee was removing dead telephone service lines from utility poles. They sounded the pole, did his pre-climb inspection, and climbed to remove the aerial drops. After he cut the second drop wire loose from the pole, it began to sway, leaned to one side, and broke below the ground line. He fell approximately 20' and the pole landed on his leg. He suffered a right leg fracture and artery damage.

### Struck by rolling object or equipment

• Employee was getting out of his truck to replace a sign and he forgot to leave the vehicle in park. The truck began to roll forward 14' and struck a coworker that was in the area at the time in his right leg fracturing the ankle and fibula.

# 311 - Food Manufacturing

Entangled in running equipment or machinery

• Employee attempted to clear cabbage leaves from the conveyor while it was still in motion. As a result of the employee's action, she sustained an amputation of the soft tissue of the fingertip.

Fall lower level ladder

- Employee was performing preventive maintenance, tightening a bolt on a stack pan when the wrench slipped and he fell off the platform ladder. The suffered a left broken wrist and bruised left hip.
- Employee was repairing the top front passenger side marker (light) on a route truck, utilizing a 6 ft A-frame ladder. They stood on the top rung of the ladder and became unstable and lost their balance. They fell off, fracturing the Lumbar (L1) and left wrist.

Fall on same level

• Employee slipped on a floor that was being mopped and fell backwards landing on his back and hit his head resulting in a fractured skull.

Struck by moving object or equipment

• Warehouse supervisor walked behind the forklift driver as he was backing up. Forklift operator honked the horn before backing up. Supervisor walked past the forklift and then circled back around being in the blind spot of the driver. The driver ran over the foot of the supervisor causing a fracture in his foot.

Struck by blade/knife/sharp object

Employee was getting instruction from maintenance supervisor and plant manager on how to properly clean the
machine. He had just been told not to put his finger inside the holes of the machine because of the sharp blades
inside. Employee was cleaning the fondant machine and put his finger inside the moving machinery, and it cut off
the tip of his left middle finger. Only the fatty part of his finger was cut off but was recovered and the doctor was
able to sew it back on.

### 312 - Beverage and Tobacco Product Manufacturing

Struck by moving object or equipment

- Employee cleaning the inside of a palletizer when the machine cycled fracturing his left leg requiring hospitalization.
- Employee was heading toward the office area in the designated walking lane. A forklift driver was driving with a loaded forklift and struck them on the right ankle/foot with the forks of the forklift lacerating the right ankle and foot. The forklift driver was not able to see her because the load he had was obstructing his view, and the driver was driving forward instead of driving backwards.

#### 314 - Textile Product Mills

Caught between stationary and moving equipment or objects

• Employee was helping to transport plastic materials to a lathe. They placed their left foot in the danger zone. Unaware of that, the operator activated the machine amputating 3 toenails of the employee's left foot.

#### 321 - Wood Product Manufacturing

Caught between stationary and moving equipment or objects

• An employee was working on an issue on the equipment that moves side to side to cut logs. He was confirming that electricity was available at a valve on the equipment and after testing, he inserted an electric plug back into the valve. This caused the equipment to move to the side and then return to home position. Electrician was caught between a motor and hydraulic tank as the equipment moved to the side but was released as the equipment returned to home position. He suffered an injury to the left shoulder and upper torso with three broken ribs.

#### Fall on same level

 Employee was crossing some tracks in a restricted area and tripped and fell into a rotating saw blade amputating the left arm amputation above the elbow.

# Struck by blade/knife/sharp object

- Employee is a machine operator and was assembling a shelf. While putting together the pieces, they lost their grip of the pieces and missed fired the nail gun into his left hand, leaving an 18-gauge 3/4-inch nail in his left palm hand.
- Employee was cutting boards on a radial saw and cut himself severely bad on the right hand, severing portions of all five fingers on right hand.
- An employee was inspecting a gang saw to see why the wood was not feeding into it while the blade(s) were still
  turning resulting in an amputation of their left index finger.

### Struck by falling object or equipment

• Employee was on a receiving line, receiving boards. His hand was resting on a railing and a board came down on it smashed his thumb but not breaking bones.

# Struck by flying object

• Employee was standing/squatting approximately 2" from the rake sprocket, preparing to take pictures of the equipment. The employee working on the machine took the master link and the chain whipped out striking the injured employee on the right hand. The pinky of the right hand was amputated.

### 322 - Paper Manufacturing

Caught between moving objects or equipment

• Employee was involved in a hoisting evolution of a 15' long paper roll by an indoor crane. Their right thumb got caught in a pinch point in the hoisting slings resulting in a partially amputated right thumb.

### Electric shock

• While repairing a damaged junction box, an employee was shocked when he pushed wires back into the box so he could place a cover on it.

# 323 - Printing and Related Support Activities

Caught between stationary and moving equipment or objects

- Employee was bending over to pick up paper and placed their hand on a stacker machine. Their hand was caught in the stacker machine while it was in operation and suffered a partial amputation.
- An employee had part of his middle finger amputated while using a dye cutting press.

### Struck by falling object or equipment

• Employee was tearing down equipment and tried to catch a clamshell and it ended up getting struck and caught in between the liftgate and box truck. His hand was smashed between the fallen clamshell and the liftgate.

# 324 - Petroleum and Coal Products Manufacturing

Caught between stationary and moving equipment or objects

- Employee was moving a pump case around on jackstands. The load shifted and made contact with employee's right thumb causing a crush injury. Employee received surgery to reattach the fingertip.
- Employee was attempting to lower the level on a condensate boiler by opening up the pump case drain line. A plugged condensate line shifted unexpectedly, resulting in the hand being pinched between a stanchion and the hot piping. The sustained burns to the left hand.

# Fall lower level structure or equipment

• Employee was inspecting trays inside a tower vessel to determine what needed to be replaced. They fell an unknown distance and was hospitalized with injuries to their back, ankles, and left elbow.

# Caught between stationary and moving equipment or objects

• Employee was pouring concrete from the trailer while the bed was raised. They went to lower bed and their left hand index and middle finger at the first digit were caught in between the trailer and the bed lift suffering an amputation.

# Struck by flying object

• Employee was uncoupling a hose from an air compressor that was under pressure. The pressurized hose struck them in the left side, fracturing their rib and potentially lacerating their kidney and spleen.

# 325 - Chemical Manufacturing

# Fall lower level nonmoving vehicle

- Employee fell fracturing his hip while getting on his motorcycle in the employee parking lot while leaving work.
- Employee was hospitalized with skull and rib fractures consistent with a fall. They may have been standing on the bumper of their truck to retrieve tools.

#### Fall on same level

• Employee was enroute to perform routine cooling water testing at the cooling tower chemical containment area. They walked towards a concrete spill containment area, which was surrounded by a compacted dirt and loose gravel surface. The spill containment area had 9 1/2" concrete berm they had to step over. While walking towards the containment area, they stepped on a single approximately 2"x4"x42" wooden board lying on the ground next to the berm, causing them to trip and fall over towards the berm. They suffered a right ankle dislocation and fracture.

# Burns hot liquids

• Employee was using hot steam to clear a line prior to unloading MPD from a trailer into a tank. They unhooked the steam hose prior to releasing the residual steam from the line. When he unhooked the hose, the residual steam was released. They were hospitalized with 2nd degree burns to the back of both hands.

# Entangled in running equipment or machinery

- Employee was clearing strips of plastic that had jammed in a dicer when their cut resistant glove got caught on the blade, pulling their hand into the cutter amputating the tips of their right ring and pinky finger.
- Two employees had performed the energy control to lock out the screw for digging out rubber, which caused the
  paddle screw to get struck. Once the employees removed the rubber out of the paddle screw, they removed the lock
  out and restarted the machine to ensure the screw was operating normally. In that process, one employee's right leg
  was entrapped in a paddle screw fracturing it.

### Struck by blade/knife/sharp object

• Employee was attempting to take a process sample and the sample needle pierced his left thumb resulting in some of the material being sampled entering into his thumb.

# Struck by swinging load or equipment

Employee was closing valves in preparation to clear lines to perform maintenance on the ethylene inlet "y" strainer,
while another employee was hooking up a hose detail to empty the residual ethylene in the line to the flare line. The
valves at the unloading station were not properly isolated resulting in an unexpected release of ethylene to the
unloading arm. The pressure of the release caused the unloading arm to swing back, striking the employee on the
top of the head.

# Struck by blade/knife/sharp object

• Employee was setting up equipment to fill a batch of product and placed their finger in rotating equipment to adjust a pin resulting in a laceration to right index finger.

# Caught between stationary and moving equipment or objects

• Employee was cleaning off a conveyer belt with a plastic rod when the rod was caught between the frame and the operating belt. They tried to retrieve the rod when the belt pulled his glove and his finger got caught between the belt and the frame. His finger was crushed and resulted in a laceration and bone fracture.

#### Burns chemical

• Employee is an independent truck driver was loading a caustic solution to his tank trailer. He was going to drain the loading hose into a 5-gallon bucket and then transport to a drain/sump to empty bucket. As they were walking to the drain, his pants leg caught onto a connector valve and he lost control of the bucket. When the bucket struck the ground, the caustic material splashed up and made contact between the face shield, safety goggles, and his face. They suffered a chemical burn to the left eye.

# Stationary object struck by person/moving vehicle/equipment

• Employee was driving a side-by-side utility vehicle and struck the fender of a stationary tanker trailer. They received a laceration to the neck as a result of the incident.

# 326 - Plastics and Rubber Products Manufacturing

# Caught between moving objects or equipment

• Employee was fusing two HDPE plastic pipes. He put both pipes in the machine. They activated the lever but he was not fast enough to pull his fingers from the machine and cut his left index and middle fingers fingertips off.

# Caught between stationary and moving equipment or objects

• Employee was repairing an energized bandsaw and had his finger caught by a hydraulic piston causing amputation injury to their right index finger.

#### Fall lower level ladder

Employee was attempting to dismount a goose neck trailer and missed the last rung of the ladder and fell back.
 When he fell back, his hard hat fell off and he landed on his back on the ground striking his head and lost consciousness for 1.5 minutes.

# Struck by moving object or equipment

- Employee was making adjustments on a machine. While looking to see if the adjustments he made corrected the
  problem, an employee at the controls actuated the wrong button. The machine moved and hit the maintenance
  employee fracturing his ribs.
- Employee was in a machine cell, and another employee turned the machine on, instantly causing the employee in the cell working to be hit with a large piece of the machine. He fell back and hit his head. He sustained injuries to the head, chest and abdomen.

#### 327 - Nonmetallic Mineral Product Manufacturing

# Caught between

• Employee was emptying a metal recycling hopper while using a forklift. He was harmed by the trash hopper pull cable resulting in a trans phalangeal amputation of right index finger and right middle finger.

# Caught between moving objects or equipment

Employee was manually adjusting closing rods for the clamshell inside a concrete crushing machine and got his left
hand caught between the rod and the washers. They received a left hand injury to the thumb and index finger with
amputation to the left index finger.

Caught between stationary and moving equipment or objects

- Employee was loading a light pole base onto the forks of the forklift. When they tried to roll it up the forks by hand, the weight of the light pole base overpowered him and his right leg was pinched against another light pole base that was on the ground.
- Employee grabbed a precast structure to climb down from where he was at. He put his hand on the structure but there was a machine moving some of the structures and a nearby one shifted and hit his finger resulting in a crushed right ring finger.

#### Fall lower level ladder

• Employee doing patch work between the wall and ceiling fell when the ladder slipped and they injured their left leg and body contusions.

# 331 - Primary Metal Manufacturing

#### Burns

• Employee was adding scrap material to a molten aluminum mixture in a furnace. When the material was added to the furnace an excursion of molten metal from the furnace occurred. A portion of that molten metal excursion from the furnace entered the employee's safety boot. That molten metal was entrapped in his boot between the safety boot material and his skin causing a burn to the skin above the foot. Employee not wearing personal protective equipment.

### Caught between moving objects or equipment

• Employee was loading a truck and grabbed the hook to make adjustments. The crane operator started to move the hook when their hand was still on the hook crushing their fingers between the plate hook and the plates resulting in the partial amputation of the right middle and ring finger.

Caught between stationary and moving equipment or objects

- Employee was connecting two railcars and saw that the cars were not lined up and caught his left arm between the couplers while trying to align the connection. He suffered a severely bruised arm requiring surgery to relieve pressure.
- Employee was working at his regular work station operating a pipe beveling machine. He moved around a panel
  while the machine was running and placed his hand on the pipe. A clamp that moves about 1" per second came
  down on his hand crushing the left ring finger and left little finger.

### Fall on same level

• Employee was preparing to rig an aerial lift to an overhead crane in a bay that had 4" to 8" of standing water. Employee went to a waste pile to get wooden pallets to stand on, out of the water. They slipped and fell into lime that was in the waste pile. They then fell into the standing water, creating a chemical reaction with the lime. They were hospitalized with 2nd degree chemical burns on both legs.

# Struck by falling object or equipment

• Employee was using crane hook and a fitting slipped off and their left finger got hit by the falling fitting lacerating and fracturing a left hand finger.

# 332 - Fabricated Metal Product Manufacturing

Caught between moving objects or equipment

• Employee was using a roll bending machine and their hand got caught in the machine breaking his hand that required surgery and hospitalization.

Caught between stationary and moving equipment or objects

• Employee was operating a flange line machine. Employee was getting ready to connect and tac weld two flanges together. As he pushed one side of the flange with his right hand into the material holder vices; which are used to

hold the material in place to be connected and welded. His right hand was too close to the material holder as he pushed the button for the holders to come down. Causing his right index finger to get pinched between the holder and the material. Employee tried to take his finger out of the material holder, by pulling his finger away. He suffered an amputation of the right index finger.

- Employee was operating a metal rolling machine and their hand got caught by the machine causing multiple fractures and amputations.
- Employee was working on spinning machine (5/8 punch) adjusting punch while the machine was offline. After completion, he requested the machine be turned back on and still had his finger on the punch. The machine activated punch and crushed their left index finger with partial traumatic amputation of left index finger through phalanx.
- Employee was bundling metal and their thumb was smashed as steel was set on dunnage of inadequate size resulting in a partial amputation.
- Employee was putting away a pallet jack in a container and when sliding it in his finger got caught and took off the left ring fingertip.
- Employee was engaged in loading a site box onto a dovetail trailer. This requires hooking up a bridle (chain with a bridle hook on both ends) to the container and lifting the container enough for the dovetail to begin to slide under it. The bridle lock was angled down too far for the dovetail to slide under. The employee reached and held the bridle lock to allow the trailer to move under. However, he didn't have the dovetail low enough and he did not look at the remote in his left hand. His right hand was in the pinch point area when he pressed the "back" button instead of the "forward" button as he intended. The trailer moved back, and his finger was caught in the pinch point and resulted in amputation of the distal of the right hand, middle finger, between the fingernail and the first knuckle joint.
- Employee placed left hand on the gear mechanism at the front of a moving barrel while using his right hand to fix a wire and his left hand was caught between the gear mechanism and a pinch point causing laceration to the 3rd finger of his left hand.
- Employee was working on a stack of solar beams and as he was pulling down a 250 pound steel beam and it landed on the tip of their middle and ring finger on his right hand. These I-beams are part of a stack, four tall. The goal is to lower one piece from the stack onto rollers. The lowering process is performed by using a specially designed tool which grasps the beams. This tool is made in house from solid steel. The tool grips the edge of a beam, allowing the employee leverage to pull the beam safely from an elevated position. The tool was intended to require two hands to utilize. Once lowered onto rollers, the beam could then be navigated through the remainder of production. Instead of utilizing two hands on the intended tool, the employee placed his right hand on the rollers where the beam was to be lowered. While holding the tool with just his left hand, he inadvertently lowered the beam directly onto his right hand which was in the wrong place. Amputation of right distal tips on middle and ring finger.
- Employee was assisting a co-worker to place end plates for a butt weld. He gave his co-worker the signal to close the entry clamp and when doing so, they did not remove their right hand out from underneath the entry clamp as it was closing. Resulting in a crush injury to his right hand and right thumb amputation.
- Employee was working with a CNC machine and did not turn off or lock out tag out the machine to adjust a piece of metal in the vice while machine had started cycle. Their finger struck by machine causing a partial amputation of the left fingertip.

# Entangled in running equipment or machinery

- Employee was using a drill press when the tip of the glove on the left hand caught on the moving bit. The tip of the index finger above the top knuckle was completely cut off.
- Employee was drilling compression plates when he reached near the drill to clear scrap metal. His glove was caught by the drill bit and pulled his hand toward the bit. Three of his fingertips were cut off.
- The employee was feeding metal into a roll former/bending machine when his hand was caught by the two infeed rollers. He suffered crushing injuries to his hand.

# Exposure to heat – environmental

- Employee was tying rebar together to make little cage. He was doing it in an open area on the ground. He was not
  feeling well. He took a break and drank some water. After an hour later, he went back to work. A couple hours after
  that, he started muscle cramp and his stomach hurting. He was taken to the emergency room and was admitted to
  hospital for dehydration.
- Employee was working in the fabrication shop when he started feeling bad. He was ultimately taken to the hospital, given IV treatments and admitted for heat stress.

### Stationary object struck by person/moving vehicle/equipment

- Employee stood up quickly under a cabinet and hit the top of their head
- Employee was operating a standup reach truck when they lost control of the vehicle and came in contact with a wall. This caused his left foot to become pinned between the wall and the reach truck injuring the left ankle.

# Struck by blade/knife/sharp object

- Employee was cutting metal rectangular tubing with a bandsaw and when he tried to move a piece of metal out of the way the blade stuck his finger resulting in an amputation of the left pinky finger.
- Employee was cutting metal with a band saw and reached over the saw and cut his left forearm requiring surgery to repair a tendon.

# Struck by falling object or equipment

- Employee was cambering an I-beam when the beam cambered the wrong direction coming off the 4" block and fell on their ankle fracturing it.
- Employees was handling a bundle of steel beams. He needed to rig three beams side by side so he pushed the top beam away from him causing the beam to be unbalanced. The beam fell on his left hand that was resting on the bottom beam amputating the tips of the left ring and middle finger.
- Pump housing dropped on an employee's foot while it was lifted by straps wrapped on eyelets of forklift fork. The
  eyelet of the sling slipped off the metal lifting eye, allowing the piece to fall. They suffered a crushing injury to the
  left foot instep below the ankle and above the steel toe.
- Employee was placing a steel plate onto a plasma cutting table. He lost control of the plate causing the plate to be released from the clamp. The plate slid off the table and fell striking them in the back.

# Struck by flying object

- Employee was forging a ring of material. While under pressure, part of the saddle leg broke free and struck the employee causing neck, spine, rib, and skull injuries.
- Employee was discarding scrap sheet metal into a scrap dumpster. While throwing the metal into a dumpster, it caught the wind and landed back onto the employee lacerating his arm.

# Struck by moving object or equipment

Employee was impacted on his hard hat by a locked access panel when the flushing unit being tested failed. The
access panel was forced open as the filter housing ejected upwards from the top of the flushing unit. The impact
from the yielded access panel caused the employee to fall backwards, onto concrete, and sustain a C1 vertebral neck
fracture.

#### Struck by shifting load or equipment

Employee was on break when a pipe shifted unexpectedly striking them and fracturing their ribs.

### 333 - Machinery Manufacturing

# Caught between stationary and moving equipment or objects

• An employee was removing a rubber core using the core puller, when their left index finger was pinched by a pin and a piece of the tooling equipment causing a left index fingertip amputation.

- Employee was returning crane hook to a storage hook and caught their finger between the crane hook and storage hook resulting in an amputation of index fingertip.
- Employee was loading a forklift battery onto the charging station with a battery transfer cart. Their right leg was caught between the battery transfer cart and the charging station while backing up fracturing it.

# Entangled in running equipment or machinery

• Employee was in the process of making a mechanical seal using a manual lathe when the sleeve of his left arm got caught in the lathe. They suffered damage to the left arm and hand.

# Fall lower level ladder

• Employee was standing on a ladder next to a motor to obtain a measurement reading from a dial indicator. While standing on the ladder, they leaned over the motor and inadvertently leaned onto an overhead crane remote, causing the motor to fall towards them. The employee jumped from the ladder to prevent being struck by the motor and fell 10' suffering a rib and right scapula fracture and contusions.

#### Fall on same level

- Employee was leaving the building through the front door and when they stepped on the outside door mat, they fell, suffering fractures to the right hip and femur.
- Employee was walking into restroom and tripped on the tile floor. They lost their balance and fell on their left side resulting in a broken left femur bone.

# Struck by falling object or equipment

- Employee was pushing a cart when the retractable air hose they had just used with the grinder created an
  obstruction under the wheel of the cart. The employee made several attempts to push the cart over the obstruction
  when the cart and rotor became unstable, tipping over and striking them on the left foot resulting in multiple
  fractures.
- An employee was relocating rigging and the rigging chains were not raised appropriately and did not clear a piston
  puller. The piston puller was caught in the rigging and pulled over. The employee attempted to stop the piston puller
  from tipping unsuccessfully and it landed on his left ankle resulting in a left ankle fracture.
- Employee was involved in crane lifting evolution when the crane rigging failed and a cover plate struck their leg breaking it.
- Employee was operating a press manufacturing parts. A dog on the press broke and the ram lowered during the machine cycle and struck the operator's hands causing an amputation of three fingers on one hand and two fingers on the other.
- Employee was watching a truck being loaded with pipe. One of the pipes flipped out of the flatbed striking them in the legs causing him to fall and hit his head causing a concussion.

### Struck by moving object or equipment

• Two employees with maintenance training were assessing the situation on an overhead door that was damaged by hurricane. Employee was instructed to stay in the same vicinity as the overhead door being worked on by maintenance to retrieve parts needed to fit together. At this time one of the maintenance employees went to retrieve a fork lift as needed to lift the door. This door was still under spring loaded tension while maintenance was retrieving tools. This was the second time the employee was asked to stop. The door broke loose releasing all tension and their leg was struck by the overhead door causing a laceration to the bone on the right leg and fractured of tibia.

# 335 - Electrical Equipment, Appliance, and Component Manufacturing

#### Arc flash

• An arc flash occurred while an employee was servicing an electric meter at a customer's location. They tapped the lock band on the electric meter with a tool to loosen it up and an arc flash occurred burning the right hand and face.

Caught between stationary and moving equipment or objects

- Employee was moving a load when he came between the load and an air conditioner resulting in injuries to his ribs and lacerated kidney.
- Employee was trying to cut off a piece of steel when the clamp that holds the steel together closed on their finger.
- Entangled in running equipment or machinery
- Employee was spooling metal wire. They bypassed a safety feature to remove a broken piece of metal wire and suffered a partial amputation to left middle finger.

Struck by blade/knife/sharp object

• Employee was skinning some 1/0 wire and while skinning the wire the point of the knife got caught on his gloves and cut down into his finger and severed the flexor tendon on the left middle finger.

# 336 - Transportation Equipment Manufacturing

Caught between stationary and moving equipment or objects

• Employee stood up and grabbed the back corner of the trailer he was working on, and another employee closed the door pinching his right middle finger. The employee snatched his hand from the pinched location causing the skin on the tip of his finger to come off. Loss of skin on the tip of his right middle finger. Amputation.

Entangled in running equipment or machinery

• Employee was working with a skill saw. They were operating the skill saw with his left hand and using his right hand to guide. They were wearing gloves when the saw grabbed his right thumb taking off about a third of their right thumb from the base of the nail to the tip of the finger missing. The hospital claimed it as an amputation.

Exposure to heat – environmental

• Employee was working on electrical wiring in the control room without air conditioning and felt ill. He was taken to hospital for heat illness.

Fall lower level nonmoving vehicle

Employee fell onto ground while exiting a truck cab while stopped at a truck stop fracturing their right patella.

Struck by falling object or equipment

• Employee was working on the axles of a trailer. The trailer was not properly mounted on the support jack and slid off and fell on their foot requiring surgery.

Struck by pressure wave

• Employee was walking toward the blast pot when a fitting on the pot broke free causing pressure to discharge knocking the employee to the ground. They suffered two lacerations to the head and a fractured left wrist.

# 337 - Furniture and Related Product Manufacturing

Caught between stationary and moving equipment or objects

An employee was using a pneumatic tool to clamp drawers together. When they released the foot pedal, the
material broke and the employee reached in and her hand was caught in the panel. Incident resulted in the
amputation of the fingertip of the left middle finger.

Struck by blade/knife/sharp object

• Employee was working with a machine that cuts and splits wood for door frames. As they were retrieving wood from the rear of the machine, his left index finger came in contact with the running blade and received an amputation of the left index finger.

# 339 - Miscellaneous Manufacturing

Explosion of vapors, gases, or liquids

Employees were working to remove a monument sign. Employee #1 was holding the torch of the cutting machine
and Employee #2 was adjusting the gas regulator, when the hose blew up and burned the right forearm of employee
#2.

# Struck by blade/knife/sharp object

• Employee is an operator and was changing the blade on a bag machine when the tip of his glove on the left ring finger was caught by the blade resulting in a partial amputation.

# 423 - Merchant Wholesalers, Durable Goods

### **Body movement**

• Employee strained back while moving an air compressor.

Caught between stationary and moving equipment or objects

- Employee was exiting the bathroom and reached back in to turn off the light switch and the door closed, pinching the tip of his left middle finger. Approximately 1/4" of the tip of the finger was cut off.
- Employee was inserting metal sheeting into a recoiler. Employee got arm caught by the ram of the recoiler fracturing his arm.
- Employee was adjusting/turning pipe and informing operator when to activate and as they attempted a second turn and realize the pipe bent and yelled 'hold' in Spanish and the operator activated the machine assuming was a 'go'. The clamps pinched three left fingers thumb, index and middle finger. They suffered an amputation on thumb, index and long finger with soft tissue rearrangement.
- An employee was closing gate when their finger was caught in the gate resulting in an amputation of the tip of the right index finger.

### Entangled in running equipment or machinery

• Employee was making an adjustment or change to the chain on a machine. They reached into the chain to make an adjustment when the machine started resulting in the partial amputation of the right distal phalanx of 3rd digit.

#### Excavation cave-in

• Employee was in a 13' trench busting concrete with a sledge hammer and drill to fit pipe in junction box. Trench collapsed and dirt hit the back of their legs causing them to hit face first into a piece of rebar and concrete. They suffered a puncture and fractures in his face below right eye.

#### Exposure to heat – environmental

• Employee works in the yard and warehouse areas building loads and operating a forklift. He worked his full shift building a load going out for shipment. He operated the forklift and was performing manual material handling during the shift. He went home and was feeling ill from the heat and decided to go to hospital.

### Fall lower level moving vehicle

• Employee was operating a utility vehicle when they turned too quickly and were ejected from the seat, resulting in a hospitalization due to a skull fracture.

# Fall lower level pit/hole

• Employee was gathering personal belongings and preparing to leave for the day when they slipped and fell into a tank of hot water suffering scalding burns.

# Fall on same level

• Employee was attempting to close the tailgate of a dump truck when he slipped and fell on his left shoulder. They suffered a jammed left shoulder.

Stationary object struck by person/moving vehicle/equipment

• Employee was operating an electric sit down forklift and attempted to make a turn. Upon recognizing the proximity of a warehouse beam, they extended their hand to brace for impact, resulting in the right index finger being crushed between the forklift and the column.

# Struck by blade/knife/sharp object

- Employee was cutting boxes with a safety knife. They were cutting the thicker edge of the box, cutting himself, when the safety guard broke off, resulting in a laceration to his left forearm.
- Employee was sitting at her workstation when a nail gun malfunctioned and a nail punctured her left leg resulting in a hospitalization.
- Employee was using an upcut table saw, making crosscuts on 2 or 3 X 8 pine wood for a customer order. The saw is operated by a foot pedal. When you step on the pedal the saw comes up and the guard goes down. When you release the pedal the saw goes down, beneath the table, and the guard comes up to place the next piece of wood. Employee's hand was under the guard when he stepped on the pedal, amputating his right pinky from the first joint.

# Struck by falling object or equipment

• Employee was attempting to stow an aluminum extension ladder onto a conveyor boom system while standing on the back of the truck. As the conveyor mast was lowered, the boom control area came down on top of their left foot. An inspection into the truck's conveyor system found that the spring retainer in the raise/lower spool control valve was broken, causing the lever to stick instead of returning to neutral when released. They sustained two broken toes.

#### 424 - Merchant Wholesalers, Nondurable Goods

Entangled in running equipment or machinery

• Employee was using a poultry processing machine and got their finger caught in a rotating part. They suffered a partial amputation of the fingertip.

### Fall on same level

- The employee was cleaning the floor in the meat department and slipped on the drain grate he removed to clean. They suffered a left hip and leg injury.
- Employee was walking on a smooth paved parking lot and tripped over her own feet and fell to ground breaking her hip.

# Infection

• Employee was completing a post trip vehicle inspection and scratched their right leg on the truck step. The following morning employee woke up with a blister and rash in the affected area. They went to the ER and was hospitalized with cellulitis.

# Struck by blade/knife/sharp object

• Employee shut off power to the shaver head and went into the shaver area to assess a broken pull cable and not paying attention to the blades still spinning. He stepped onto the shaver blades/plate area and his left leg was pulled into the shaver blades. The lower 12.3" of his left leg was amputated. Emergency surgery resulted in the rest of his lower left leg being surgically amputated up to an inch below his knee.

#### 441 - Motor Vehicle and Parts Dealers

Caught between stationary and moving equipment or objects

Technician was bringing down an auto lift. They lifted the auto lift too high, and an emergency stop locked the lift in
place. The tech had to manually pull pins to unlock the lift, and they didn't get his fingers out in time. Amputation of
fingertip to left middle finger.

• Employee was balancing a truck tire using a balancing machine. While standing in front of the machine, they reached back across his body using his left-hand in an attempt to dislodge the stopper device from between the tire and the tire hub. The upper digit of the ringer finger on the left hand was caught between the wheel and spindle and partially separated.

### Exposure to harmful substances

Employee was working in a service stall with a portable propane heater approximately 120' away. The employee
texted the manager stating he was at the hospital going into shock because of the fumes. Employee reports having
heart surgery due to low oxygen. Low oxygen. Propane exhaust.

#### Fall lower level ladder

• Employee was putting fuel pumps on a shelf and lost their balance and fell off the ladder injuring the right hip/leg and hand laceration.

#### Fall on same level

• Employee was walking towards his vehicle carrying automotive parts to his vehicle when he slipped and fell. They suffered head injuries such as but not limited to head contusion and fracture.

### Struck by powered vehicle

• Two employees were standing in the service area talking when a car being operated by a mechanic backed into them sending one of the employees to the hospital with a fractured skull and internal bleeding.

# 443 - Electronics and Appliance Stores

Fall lower level structure or equipment

• Employee as working in the auto-tech area of the store and was attempting to reach a product up on a shelf utilizing a step stool. The item was too high, and when stretching for the product, the stool moved from under him and they fell approximately 2' to the ground and broke their wrist.

# 444 - Building Material and Garden Equipment and Supplies Dealers

Fall on same level

- Employee was checking in merchandise in the receiving dock area and tripped over stretch wrap material and fell. They suffered cracked ribs and a bruised knee.
- Employee was pulling bands from 4x8's and lost their balance and fell on their right hip fracturing the right fibula.
- Employee was adjusting a cart containing a bunk of siding by pulling the banding holding the bunk together. While
  doing so, the banding snapped causing them to lose balance and fall backwards striking their head on the floor. They
  suffered a concussion with momentary loss of consciousness.

# Struck by falling object or equipment

 Employee was pulling a 4'x6' piece of lumbar from a shelf with the help of another employee and at some point, during the process lost control of the piece and it fell to the ground. The employee attempted to catch the piece of lumber with her hand and her right tip of ring finger was partially amputated

### 445 - Food and Beverage Stores

Assault by another person

Employee was in her car waiting to go to work and she was shot in a drive by shooting.

# Caught between stationary and moving equipment or objects

Employee placed the boxes in the baler chamber and did not put the gate down and he pushed the down button.
 Immediately he placed his right hand into the baler chamber again, trying to move the boxes as the ram was coming down. His arm was in the chamber and the ram hit his right arm fracturing it.

# Exposure to harmful substances

• Employee was receiving a frozen delivery from our supplier. This delivery had to ice cream boxes of ice cream that needed to be unloaded and checked in. The ice cream boxes have dry ice in the boxes on the very top of the merchandise. He just pulled the bags of dry ice off of the product and dropped them to the ground around where he was standing. When the bags came into contact with the floor, it caused several of the bags to break apart and the smaller pieces started to sublimate at a faster rate than the bigger pieces. As the product was removed from the ice cream box, the lower he had to bend over in the area where the dry ice was sublimating and the CO2 was in high concentration than when standing up. It took them approximately 22 minutes to unload the two ice cream boxes. When the truck driver removed the two ice cream boxes back to his truck, he started to clean up the floor area where the dry ice was on the floor. He initially swept up the smaller pieces but that left really small dust sized residue over the floor. He then went and got a mop and mop bucket and mopped the area. This caused all of the rest of the dry ice particles to melt and return to gas form of CO2 instantly. He started to have problems breathing over the next 49 minutes when an ambulance arrived to transport him to the hospital.

# Fall lower level structure or equipment

- Employee was stepping down from a step stool and missed a step and fell down fracturing the left knee
- Employee is a product retriever who was retrieving items from a 2nd level without using a step ladder. They fell
  backward approximately 3' and struck the floor with their hip and backside area sustaining a compression fracture of
  the lower vertebrae.

#### Fall on same level

- Employee was breaking down a frozen pallet and slipped on either plastic or ice and fell fracturing the left ankle.
- Employee entered the cooler looking for a specific product. There were carts of bulk product in front of the item she needed. She reached for the product on her tiptoes and grabbed the item. She stated that the item slipped from her hand, causing her to lose her balance and fall backward hitting their head, cutting their ear and fell unconscious.

# Infection

• Employee handing shrimp at the service case for a customer and a shrimp punctured his left-hand middle finger resulting in cellulitis to his left-hand middle finger.

# Stationary object struck by person/moving vehicle/equipment

• Employee was training to drive the swing jack. He pressed the high speed keypad causing the swing jack to accelerate. They lost their balance and lifted his leg which was then pinned between the swing jack and an asset protector. He suffered a laceration to the left ankle with a fracture.

#### Struck by blade/knife/sharp object

- Employee was using a bandsaw to cut meat and hit two of his left hand fingers on the blade causing a partial amputation.
- Employee was cutting meat on a meat saw when their hand slipped off the meat resulting in an amputation of the right ring finger.
- Employee was cutting meat and cut his fingertip.
- Employee was cutting turkey legs on the band saw into three to four pieces for a customer when the band saw blade struck his left index finger resulting in an avulsion to the left index finger with notation of (open treatment) fingertip amputation.
- The employee was using a band saw to cut meat and their right ring finger contacted the blade resulting in an amputation of the tip of the finger.
- Employee was using a band saw to cut bone-in pork sirloin and was catching the product from the left side when her
  left hand came into contact with the band saw blade. They suffered a fingertip amputation to the left ring and
  middle fingers.
- An employee was cutting bone-in meat on a meat saw and amputated his right index finger.

 Employee fractured and dislocated right index finger while operating the meat saw when they contacted the moving saw blade.

### 446 - Health and Personal Care Stores

**Body movement** 

Employee hurt his back while lifting a printer.

Struck by blade/knife/sharp object

• The team member was cutting a gift card and accidentally amputated part of their left thumb.

#### 447 - Gasoline Stations

Caught between stationary and moving equipment or objects

• Employee was working in the cashier area and post transaction placed their right hand near the office door hinge. The store leader shut the office door and the tip of the employees' thumb was closed in the hinge of the office door, which may or may not have led to the employee losing a portion of the thumb.

# 448 - Clothing and Clothing Accessories Stores

Fall lower level ladder

• Employee was in back stock room retrieving items off of shelf and fell off of the ladder and suffered a broken pelvis and tailbone.

#### 452 - General Merchandise Stores

**Body movement** 

• Employee reported to the district manager that she was in the hospital due to hurting herself at work. They did not provide a type of injury or name of hospital and reported it was some type of strain from pushing and pulling.

Caught between stationary and moving equipment or objects

- Employee closed safe door on their thumb resulting in the amoutation of the digit of her right thumb.
- Employee was operating an electric pallet jack when their foot got caught between the electric pallet jack and a T-pole causing a fractured left foot.

Entangled in running equipment or machinery

• Employee was performing maintenance on the conveyer line and sustained injury to his right arm resulting in multiple arm fractures when their right arm was caught in a conveyer belt.

Fall lower level ladder

• Employee was using a three step ladder to retrieve an item from the steel bulk racking, and as she was descending, she missed a step, causing her to fall and fracture her right foot.

Fall lower level structure or equipment

 Employee was using a little jumbo step stool to retrieve an item from an upper shelf. As they were coming down, they missed a step and fell to the ground, fracturing their tibia.

Fall on same level

- Employee was checking into work and while walking they tripped and fell over a plastic strap on the floor. They suffered a fractured right arm.
- Employee was walking out the entrance of the shop and food prep area and tripped over rugs and fell breaking their right leg.

# Struck by powered vehicle

Employee was walking out to the parking lot on break to pay an unknown subject to work on his vehicle. While he
was walking out into the parking lot, he was hit by a truck and knocked to the ground. The truck did not stop and
customers in the lot notified 911. He was transported to the hospital and suffered a broken leg and ankle.

#### 453 - Miscellaneous Store Retailers

Assault by another person

- Employee was assaulted during a store robbery and suffered a miscarriage.
- Employee was pushed by a shoplifter causing them to hit the frame of the entrance door to the store resulting in head injuries and hand and arm contusions.
- An employee was struck in the head with a rock by a shoplifter and sustained a cut on the left eyebrow and a fracture to his skull.

Fall on same level

• Employee was delivering products and was loading a manual pallet jack when they tripped and fell 4'. They hit their head causing a skull fracture.

# 481 – Air Transportation

Caught between stationary and moving equipment or objects

- Ramp agent sliced the tip of his ring and middle finger off his right hand while connecting a cart to the tug. The tip of
  his middle finger came off in the glove that he was wearing exposing the bone. The glove was located on the ramp
  with his middle fingertip still in it. It was place on ice, driven to the hospital, and delivered to the nurse. Employee is
  currently in the hospital expected to undergo surgery this morning.
- During an aircraft pre-flight inspection, a maintenance worker amputated left-hand ring finger at the fingertip to the first knuckle while closing an aircraft door. The upper part of the door has a pocket that stores the kickstand used to support the door when open. This kickstand moves in step with the lower door handle. Closing the handle, closes the kickstand to the stowed position. While closing the door, the maintenance workers left hand, ring finger digit, from the finger nail to the first knuckle was amputated by the aircraft kickstand moving to the stowed position.

Stationary object struck by person/moving vehicle/equipment

• Employee was driving an aircraft push tractor in a reverse position. When they tried to pass a parked belt loader vehicle, the push tractor he was driving and his upper body made contact with the conveyor boom of the parked belt loader vehicle.

Struck by moving object or equipment

• Employee was positioning a tug, which is a mini tractor that pulls carts, next to a charging station. The tug lunged forward pinning their left foot between the tug and a pillar fracturing it.

#### 484 - Truck Transportation

Burns chemical

Employee was transferring sulfuric acid from a vehicle to a storage tank. He failed to close the valve prior to
disconnecting the hose. Chemical from the hose came out and sprayed on him resulting in chemical burns on face,
neck, and chest.

Caught between stationary and moving equipment or objects

• Employee was transferring plastic pellets to a hopper when the valve shifted while their hand was in the flow tube. They sustained an amputation to the left middle finger pad.

# Entangled in running equipment or machinery

• Employee was conducting maintenance on an extendable telescoping conveyor belt when his fingertip got caught, resulting in a left ring fingertip amputation.

# Exposure to harmful substances

- Employee was operating a forklift to unload some containers when the fork of the forklift punctured a corrosive toxic chemical container. They got off the forklift and went to see what had happened and inhaled the fume. A few minutes later they complained of stomach pain. He was taken to the hospital and admitted for observation.
- It was reported that fumes and smoke began to make their way towards the QC maintenance shop and terminal office from another tank wash located on the property nearby due to a chemical release. A mechanic who was in yard and in close proximity to the tank wash, began to experience difficulty breathing and was transported to the hospital. An additional six maintenance employees were assessed by EMS on site and did not require further treatment. Facility was evacuated and the fire department, hazmat and police were on scene the day of the incident. The company at the time was cleaning a tanker that had contained methyl methylene diisocyanate, chlorobenzene waste which is a toxic, flammable material.

### Exposure to heat - environmental

 Employee reported in the morning that he started feeling sick with severe cramps in his legs and abdomen after completing his shift the day before when he had been installing a liner into the back of a dump trailer. A family member transported him to the emergency room. Heat related illness.

# Fall lower level nonmoving vehicle

• Employee was leaving the facility and went to get back into the semi-truck. He slipped on the steps of the semi-truck and fell backwards onto his back resulting in back injury and broken ribs.

#### Fall on same level

- Employee was loosening the tiedowns on the aluminum coils he transported from Kentucky to Texas in preparation
  of being unloaded at a customer location. When he was walking around the coil he pulled on a strap for
  leverage/balance. Unfortunately, he pulled on a strap that was loose, lost his balance, and fell to the ground, landing
  on both feet fracturing his right and left ankles.
- Employee was unhooking a trailer from a car when he slipped and fell fracturing the right femur.

#### Fire vapors, gases, or liquids

A forklift driver was moving two totes/IBCs of turpentine. They noticed one of the turpentine totes was leaking. He
stopped the forklift and looked for the leak but the forklift caught fire. They were taken to the hospital due to severe
chemical burns and the site was on fire and explosions for several hours.

# Struck by falling object or equipment

• Employee was unloading freight off a rack inside of a trailer. They moved the racks to unload the freight and when the rack was moved, the freight slid off the rack, hitting them on the right side of face and jaw. They suffered cuts and scrapes to right side of face and ear and a fractured jaw.

#### Struck by moving object or equipment

• An employee was walking from their lift to go to break when a clamp forklift operator was driving forward and struck them causing serious injury to their right leg, foot, and their head.

# Struck by powered vehicle

• Employee was using a ladder to cover his load of wood chips. Another truck driver was trying to get by him so he got off the ladder and moved it out of the way. As the other driver passed him his leg got hit by the other truck breaking bones in his lower right leg.

# 485 - Transit and Ground Passenger Transportation

Caught between stationary and moving equipment or objects

Employee was offloading truck with MB5 crates utilizing a forklift. They were attempting to close an open MB5 skid
that was unloaded and set aside with the assistance of another operator by pushing the skid panels using the forks
of a forklift. Upon doing so the panel being pushed smashed the employee's right index finger between the panel
doors lacerating the right index finger.

# 486 - Pipeline Transportation

Fall on same level

Employee carrying packages opened a door to leave the premises and fell fracturing their left hip.

# 488 - Support Activities for Transportation

Entangled in running equipment or machinery

- Employee was mixing a two-component paint for a rail tank car exterior using a hand-held, pneumatic-powered, mixer when his glove was caught on the rotating shaft. The force of the rotating shaft pulled the glove off of the employee and removed the tip of his left thumb.
- Employee working at the dock was loading a trailer using a conveyor and at some point, he stuck his left finger into a chain sprocket. They suffered an amputation of the tip of his left middle finger.

### Exposure to harmful substances

• A company to the north experienced a phosgene gas leak unaware to our employees. Seven of our employees and one person who was onsite for an interview began experiencing a general feeling of sickness which varied from feeling like a spike in blood pressure, heavy cough, chest pain, along with burning in their eyes and throat. We called EMS and medical personnel from the city showed up to our facility. They informed us of the leak nearby and began a decontamination process for the personnel who were outside at the time and may have been exposed. Our seven employees and the interviewee ended up being transported to a local hospital for further decontamination. All eight had to stay overnight for observation.

#### Fall lower level nonmoving vehicle

Employee was instructing an agent on proper spacing of a truck and slipped off the front bumper of the truck. They
extended their arm in an attempt to brace herself for impact with pavement and dislocated and broke the wrist with
nerve damage.

#### Fall on same level

• The employee was finished getting ice and tripped over a wire that was holding an ice scoop. They suffered a broken nose and cheekbone.

### **Feinting**

• Employee was uncoupling hoses from a railcar and feinted and was found laying on his stomach. The railcar previously had ethanol; however, the railcar was empty at the time. Possible head trauma due to striking of unknown object.

# Stationary object struck by person/moving vehicle/equipment

• Employee was operating a forklift, lost control and pinned his ankle between the forklift and the gate. The steel toe of the boots the employee was wearing crushed his toes thus requiring surgery.

#### Struck by falling object or equipment

• Employee was helping load trailer wheels. A forklift driver put the wheel on the trailer and pushed it. The wheel veered off towards the employee. He saw this and jumped off of the trailer. He did not land on his feet but rather his right side and the wheel hit him on the left upper leg resulting in a severed femoral artery.

- Employee was standing at the end screen changer near the end of the plastic extruder. The screen changer broke in half and fell to the ground, which struck the employee. Employee fell to the floor and struck his head causing an internal brain injury.
- Driver was delivering a semi-tractor. The swap-out driver was driving a semi-tractor with a detachable towing unit made for towing semi-tractors (swap-outs). After lowering the semi-tractor/unhooking the securement devices and retracting the jib arm (aka: boom), the swap-out driver retracted the jib into the standup stowed position. Driver assisted the swap-out driver with pickup of the truck mounts. The jib/boom was lifted and then the swap-out driver walked around the back of the truck and suddenly the jib fell from the stowed position, striking the swap-out driver operator on the back and pushing him to the ground, and pinning him. He suffered lacerations on the back of head, right arm, side and right upper back, broken sternum and broken ribs.

# Struck by moving object or equipment

• Employee was loading a 747 aircraft and was moving a pallet of cargo using a floor lock and was not paying attention where their hand was placed on the aircraft. He suffered an amputated left index fingertip.

# Struck by moving object or equipment

• Supervisor was discussing an operational assignment with a fellow supervisor standing approximately 30' to 40' from a forklift when it reversed onto his foot fracturing the right ankle.

# Struck by powered vehicle

Employee was performing a traffic control on a road when a truck traveling north bound on the road exiting the port
gate area struck them resulting in broken arms, broken femur, fractured ribs, bruised lung, fractured pelvis, and
fractured cervical spine.

#### 491 - Postal Service

#### Exposure to heat – environmental

 An employee suffered heat-related illness while delivering packages on their route and suffered acute kidney injury due to dehydration.

#### Insects, snakes, animals

• Employee was delivering mail when they were mauled by two dogs, receiving bites on arms and legs.

# Struck by falling object or equipment

Employee was using a pallet jack to move and handle a large gaylord box. The box was filled with heavy parcels and
when lifted, it tilted to one side causing the gaylord box to fall on top of the employee. They suffered a broken left
ankle.

# 492 - Couriers and Messengers

# Caught between moving objects or equipment

• Maintenance technician was cleaning the rollers of a conveyor when suddenly their right hand was caught between two rollers. They suffered broken bones and tendon damage.

#### Fall on same level

• Employee was making a delivery to a building and while walking back to her delivery truck, they slipped on ice and fell resulting in a right ankle dislocation and fracture

# 493 - Warehousing and Storage

#### **Body movement**

• Employee was bending over to pick up a plastic tote filled with a 12-pack of soda and felt a pop in his lower back.

Fall lower level structure or equipment

• Employee was in the process of connecting a railcar to loading hoses so we can put product in it. They appeared to step out of the fall protection area to reach the loading arm when the loading arm slipped out of his hands and they lost their balance. They fell 12' and suffered a fracture sternum, both lungs were punctured and fracture ribs.

### **Feinting**

• Employee was standing on the ground in our customer's parking lot. He was going to put the seal on one of the trailer doors and asked one driver to move forward so he could put the seal on that trailer. Another driver of a trailer next them looked over and saw the employee start gasping and fainting. When he fainted, he hit his head on the concrete.

Stationary object struck by person/moving vehicle/equipment

- Employee was operating a tugger and lost control and their right foot made contact with a pallet causing an open fracture dislocation of the right foot.
- The employer was operating a double electric pallet jack. They were trying to put the unit in reverse, but moved forward instead. As a result, she lost control of the equipment and hit a warehouse protection guardrail. They suffered a leg injury as a result of the collision.
- While the employee was collecting trash, they inappropriately requested to use another employee's pallet jack to
  move a stack of pallets. The employee got on the pallet jack and proceeded to travel forks first. While traveling fork
  first, he hit the right, front fork, of a stationary forklift/reach truck. The impact forced him off the pallet jack, and his
  right foot slid off the pallet jack and got caught in between the pallet jack and the reach truck. They suffered a
  dislocated and broken ankle.
- Employee was operating a powered pallet jack and ran in to a doorway causing the pallet jack to come to a complete stop. The employee fell off the pallet jack onto the floor fractured the right bone.

# 512 - Motion Picture and Sound Recording Industries

Insects, snakes, animals

• Employee was on her break and decided to pet a street cat. The cat scratched and bit the employee's wrist and right hand. That day in the afternoon the employee felt sick due to the wounds caused by the cat and decided to go to the hospital where she was admitted and treated with antibiotics.

### 517 - Telecommunications

#### Electric burns

- Employee was installing telecommunications fiber. The work area and scope were permitted with the local power
  company. Employee somehow was working above the area he was supposed to be working and came in contact
  with power line, in bucket truck. He was brought down by his ground man and 911 was called. He suffered burns to
  his hand, side and face.
- Employee was attaching a cable to a pole and made contact with power transmission fuse resulting in burns to his left hand, arm and shoulder.

#### 523 -

Struck by swinging load or equipment

Employee was trying to move an airwall when the sweeper got stuck. As he tried to lift it up, it swung back into place and cut off his left middle finger at the top of the nail.

#### 531 - Real Estate

Caught between moving objects or equipment

• Employee was moving boxes from conveyor belt onto a truck and tried to remove a label that got stuck on a conveyor roller. The conveyor rollers pulled their right hand into machine resulting in broken bones.

# Fall lower level building

An apartment had been locked by a previous resident. The employee climbed up to the second floor of the building
and attempted to open the patio door but was unsuccessful. They jumped over the balcony and landed on a steel
pole.

# 532 - Rental and Leasing Services

#### Fall lower level pit/hole

Worker was on edge of approximately 4' trench checking grade with a grade rod, when the edge sluffed off and they
fell into the trench. They suffered a fractured pelvis.

# 541 - Professional, Scientific, and Technical Services

Caught between stationary and moving equipment or objects

An employee was extracting a sample out of a shelby tube using a hydraulic cylinder system when the shelby tube
got stuck on the hydraulic cylinder due to thick clay buildup. When attempting to pull apart the shelby tube from the
hydraulic cylinder, they put their index finger in the bolt holes for leverage. At this particular moment, the value for
the hydraulic system failed and the hydraulic cylinder engaged amputating his right index finger at the first joint
connection.

#### Electric shock

Employee was marking a private electric line. They opened an electrical box to install a tracer when he came in
contact with a bare electric cable and he received an electrical shock. Employee is in the cardiac ICU with breathing
tubes.

# Exposure to heat - environmental

• Employee was working with the maintenance supervisor when he began to complain about not feeling well and broke out in a heavy sweat. He was brought to the maintenance shop to sit and try to cool down. He was provided him with water at which point he began to vomit. 911 called and they arrived 30 minutes later and determined that he had heat exhaustion and decided to take him to the ER.

#### Fall lower level pit/hole

Crew were changing a slide gate for the levee. They were in the process of removing a ladder. They unbolted the
ladder which was bolted to the concrete. The employee placed his foot onto the ladder and the ladder bounced off
the anchor and they fell 12'-15' into the hole below with the ladder. They suffered knee injuries, shoulder
dislocation, and a hand fracture.

### Fall lower level stairs

• Employee was descending stairs during a building inspection when their leg gave out and they fell resulting in a broken ankle.

# Insects, snakes, animals

- Employee was taking care of pet kennels and when she entered a cat kennel to remove a litter box and food and
  water dishes the cat bit her on the left hand. The injured employee noticed swelling the next day informed her
  employer that she would be going to hospital. Employee is in stable condition and should be released today.
- Employee was restraining a 55 pound dog for the doctor to remove stitches from a previous surgery. When they went to lay the dog on its side, it bit her right hand resulting in potential broken bone, soft tissue damage, and infection.

#### Stationary object struck by person/moving vehicle/equipment

• Employee was operating an aerial lift maneuvering it back to the maintenance area. They were using the right hand to guide the aerial lift in the right direction. He placed his left on the aerial lift railing when it struck the racking fracturing it.

# Struck by blade/knife/sharp object

• Employee putting together gift baskets self-inflicted lacerations to her right wrist and hand.

# Struck by powered vehicle

• Employee was walking near the freight dock and was struck by, and run over, by an 18-wheeler truck suffering multiple muscle, bone, tissue damage.

# 561 - Administrative and Support Services

#### Arc flash power lines

• Employee suffered a flash burn when lawn mower ran over a downed power line that was unseen. A ceramic cutout was also damaged in the storm and was unknown to the employee. The damaged ceramic cutout allowed metal on metal contact to transfer live electrical current. They suffered arc flash burns to face and upper torso.

# Caught between stationary and moving equipment or objects

- The employee and driver were loading trash into the back of the sanitation truck. The employee had just thrown a box into the hopper as the driver started the packer blade. The box started to lose some of its contents and the employee tried to push the falling contents back into the hopper as the blade was in motion causing it to come in contact and crush his right index, middle and ring finger with the index finger partially amputated.
- Employer was exiting an armored truck and while exiting, they accidently shut his right pinky finger in the door of the armored truck resulting in an amputation. Finger was reattached.

# Exposure to harmful substances

• Six employees were mixing chemicals for pool cleaning services and mixed the wrong ones resulting in an exposed to toxic gases.

# Exposure to heat - environmental

• Employee is a vacuum truck operator and was loading six pieces of aluminum pipe and three rolls of plastic flex hose on trailer when he started feeling overheated. Employee requested to go back to hotel and cool off in air conditioning. Employee called his supervisor shortly after arriving at hotel and said he was vomiting. Supervisor transported worker to local hospital for treatment for heat exhaustion.

#### Fall lower level ladder

• Employee fell from an 8' ladder while attempting to cut a tree branch. The tree branch swung striking them and causing them to fall 6' to the lower level fracturing their hip.

#### Fall lower level moving vehicle

• Employee was operating a zero-turn mower to mow the grass, on a slope, next to a retention pond. The mower slipped on the wet grass and slid into the pond. The employee jumped off of the mower, toward the bank. When he landed, his right foot slipped underneath the mowing deck of the mower. The employee's right foot made contact with the blade of the mower lacerating his right foot.

### Fall lower level trees

• The employee fell as he was climbing the tree, the fall was approximately 10' high. The branch where he had his tiein point split and caused the fall. It was a small diameter lateral branch approximately 1" which was unable to sustain his weight. The branch had a lot of leaves which made it hard for him to see. They suffered a back injury.

### Fall on same level

• Employee was carrying packages to the car and attempted to kick the truck lid open when they slipped and fell breaking their wrist.

- Employee was mowing the ditch in front of the church when the mower got stuck in the mud. He attempted to free it and he slipped and fell, and his right foot went under the mower severing the right big toe and the next toe was broken.
- Employee was walking down the hall to retrieve a vacuum and stumbled and fell to the ground. They suffered bruises on wrist and a fractured knee cap requiring surgery.

### Fall through surface

• Employee fell through ceiling decking inside customer's attic and suffered bruising to the rib area.

#### Other/unknown

• Employee was stuck in the elevator for 45 minutes while at work and had a panic attack and was not able to walk and felt disoriented.

# Struck by blade/knife/sharp object

- An employee was starting a gas-powered handheld hedge trimmer when he lost his grip while pulling the string. The trimmer started and caught the employees' finger in the blades. The employee lost part of his right index finger.
- Employee attempted to raise the mower deck on a lawn mower while the mower was still running. Their foot got caught in mower blade partially amputating the toes.

# Struck by falling object or equipment

- Employee was unloading a box truck via drop gate when the load became unstable. They tried to catch it and the load fell on him causing an open fracture.
- Employee was cleaning a food processing machine when a 35 pound chicken auger rolled off of the machine and struck them on the foot. They suffered a 1" inch laceration.
- Employee was receiving a 1,500 pound plastic tote of potassium hydroxide which measured 4'x5' from a forklift. As the forklift operator was lowering the forks to help unload it, the load slipped down and struck the employee's right ankle breaking it in the process.
- Employee helping to move a temporary traffic control equipment when the top mass of the equipment came dislodged and struck them on their hard hat. The employee suffered a neck fracture.

# Struck by flying object

- Foreman was blowing leaves with leaf blower while another employee was using a rotary mower. The mower struck a penny which flew from the mower blade and embedded into the foreman's face requiring surgical removal.
- Diver was performing a function test of a hydraulically powered machine that uses rotating brushes to clean marine growth (i.e., barnacles, mussels, etc.) from the hull of a ship. During this test, one of the rotating brushes broke apart at high RPM and a piece of the brush struck the employee in his left leg, breaking his tibia bone and causing a small laceration.

#### Struck by moving object or equipment

• Employee was crossing pedestrian area to forklift transit area and was hit by a forklift carrying 1,605 pounds worth of pieces of product. The forklift slid as it tried to stop. Employee suffered injuries to the side of their body.

An employee was pushing a flat shopping cart and part of the cart struck their leg causing a laceration.

• Employee was assisting in the unloading of trees from a semi-trailer, standing adjacent to a skid steer. They were standing adjacent to the skid steer stabilizing the trees when they stumbled while the skid steer was moving forward, resulting in his foot being run over by the skid steer. They suffered a crushed foot and ankle.

# 562 - Waste Management and Remediation Services

### **Burns chemical**

• Employee was filling up his trailer with garbage juice and at some point, during the process he came in contact with garbage juice or a caustic fluid and received a burn on right forearm.

Caught between stationary and moving equipment or objects

• Employee was working on a truck replacing the right front leaf spring. They went to tightened the U-bolts on the spring, the impact wrench kicked back and caught his finger between the spring and front axle resulting in an amputation.

# Electric shock power lines

• A crew was clearing a clog in a sewer line in a residential neighborhood. An employee was using an aluminum pole to guide the hose down the manhole entrance. The pole came into contact with overhead powerlines, shocking him. He was taken to the hospital for treatment and several toes were amputated.

# Exposure to harmful substances

• Employee was connecting a nitrogen line that opens a pneumatic valve on the hydrogen selenide cylinder. He was tasked with processing cylinders containing residual amounts of hydrogen selenide gas. The technician disconnected an emptied cylinder which had been purged three times with nitrogen. They then obtained an unprocessed cylinder, removed the valve protective cap, and switched the pneumatic valve locking mechanism to the unlocked position. They then removed the dust cap from the cylinder outlet and connected the process manifold to the cylinder by tightening the nut onto the cylinder outlet. Then they pressurized the manifold with nitrogen and performed leak checks of system with soap and water (snoop) solution. The employee attached a nitrogen line to the pneumatic valve to open the cylinder valve. Eight seconds later, they disconnected the nitrogen line from the pneumatic valve to close the cylinder after he discovered a leak in the manifold that resulted in a brief exposure to hydrogen selenide gas suffered irritation and coughing.

# Fall lower level structure or equipment

• Employee fell to the ground while attempting to climb on an excavator and broke his right hip.

#### Fall on same level

• Employee was attempting to get into their personal vehicle and leave the site. With one leg in the vehicle, they attempted to bring their other leg into the vehicle, but due to a current medical condition, the leg did not bend high enough to enter the vehicle. The employee lost balance and fell to the ground breaking their left leg.

### 611 - Educational Services

Fall lower level nonmoving vehicle

• Employee was performing a pre-trip inspection of the truck and used a 3-points of contact to climb up onto the catwalk. They were descending down from the catwalk using 3-points of contact and slipped on water and grease and fell landing on her back and hit her head. They suffered a low back injury.

### Fall lower level stairs

• Employee tripped and fell while walking down staircase suffering a brain bleed.

### 621 - Ambulatory Health Care Services

# Fall on same level

- Employee was walking to the lab to give another employee a document that was printed out. They walked into the lab stepping to close to another employee she was assisting. She tripped on a chair as she attempted to hold on to a wall but slipped and fell breaking her left arm and dislocated her shoulder.
- Employee had parked her vehicle at the patient pickup/drop off area and went to retrieve her shoulder bag from the back seat. While retrieving the bag, she slipped on the wet pavement and fell onto her right hip breaking it.
- Employee was with a vendor who was at the facility to take care of a water leak. Employee was removing flood sacs and towels to provide access. Upon stepping off the platform where the tank and equipment sits (approximately 6" elevation), she hit a wet spot on the floor, slipped and fell. She landed on her left knee, then landed in the splits position, tearing the right hamstring.

# 622 - Hospitals

#### **Body movement**

• Employee was on a shuttle bus, from a parking lot to the hospital, on a public roadway. The bus crossed railroad tracks causing passengers to jump in their seats. Employee reported that she was unable to walk because of pain caused by the incident. They suffered a compression fracture of the thoracic vertebra.

# Caught between stationary and moving equipment or objects

• A female patient's behavior had become combative. The code team responded to assist the patient to the quiet room. Employee responded to the code. In an attempt to lock the door, the patient kicked the door which caught the employees left thumb, index finger and middle finger. The fingers appeared to be severed with the bone exposed and they have been admitted to the hospital for emergency surgery.

# Exposure to harmful substances

• Employee was assisting with operating room procedure and had an allergic reaction to the Betadine.

#### Fall on same level

- Employee was walking down the hallway to clock in for his shift while carrying several personal items. He was maneuvering his phone when he dropped his badge/lanyard on the floor without realizing and then stepped on it with his right foot causing him to slip and fall. This caused his left foot/ankle to go underneath him. He was also wearing what could be a protective boot on his right foot at the time and sustained a left ankle fracture.
- Employee was walking when she slipped and fell resulting in a hospitalization for a mild L2 fracture.
- Employee was disposing of soiled items used in patient care and tripped on wire resulting in left wrist, kneecap, and femur fractures.
- Employee was working in the cath lab when they slipped on the wet floor and then tripped over another employee's foot. They fell, hitting the left side of their head and their left elbow on the floor. They sustained a cut to the head and lost consciousness.

# **Feinting**

Employee was performing nurse duties and became dizzy and passed out and fell dislocating the right ankle.

# 623 - Nursing and Residential Care Facilities

# Fall lower level stairs

• Employee was coming down the stairs when she slipped on the second to last step. They tried to catch themselves, but lost their balance and fell. They suffered a fracture, or possibly multiple fractures, to the left foot.

#### Fall on same level

- Employee tripped over her own feet and fell as she came out of the elevator fracturing her right hip.
- An employee was searching for a patient around the perimeter of the building when she slipped and fell.

### Fire vapors, gases, or liquids

• Employee was relighting the pilot light on an oven when gas from the pilot ignited in front of them causing second degree burns to the face, neck, and chest areas.

#### 624 - Social Assistance

#### Other/unknown

• Employee was intervening with a child in crisis and their left ring finger was accidently scratched with an aluminum can by the child. Due to the concern of bloodborne pathogen exposure, the employee was treated in the emergency room and admitted for high blood pressure.

# 713 - Amusement, Gambling, and Recreation Industries

Struck by flying object

• Employee was clearing hatch on golf course and forgot to wear his helmet. They were struck by a golf ball on the face near left eye while working in the outfield golf range. They suffered lacerations and contusions.

#### 721 - Accommodation

Entangled in running equipment or machinery

• Employee was attempting to attach a blower part to a golf course mower and their fingers got caught by a motor pulley resulting in finger digit amputations.

Fall on same level

• Employee was standing and started to feel dizzy. They fell and hit the back of her head resulting in a head laceration.

# Struck by

Employee cut off tip of left middle finger while setting up for an event at a conference center.

# 722 - Food Services and Drinking Places

Assault by another person

• Employee was taking orders in the drive thru when a customer got upset when questioning the employee about a coupon and asked the employee to go outside to speak. When the employee went outside an altercation occurred and she was stabbed in the abdomen by the customer.

#### **Body movement**

Employee was working in the dish room when he bumped into a dishwasher and ruptured a pre-existing hernia.

Fall lower level nonmoving vehicle

• Employee was using a dolly to transport goods down the ramp of a tractor-trailer and fell while walking down the ramp. They suffered an amputation of the middle finger and laceration to the ring finger.

# **Feinting**

- Employee passed out and struck head on a wall while at the cash register area of a fast food restaurant.
- Company had a holiday party during the day with an inflatable jousting station. Employees who attended were on
  the clock and being paid for participating. An employee was on the jousting inflatable. He got off of the inflatable,
  stood around for about a minute, then fell backwards and hit his head on the concrete.

Struck by blade/knife/sharp object

• The employee was cutting meat with a knife and cut the right tip of his right thumb resulting in a partial amputation.

Struck by powered vehicle

Employee was struck by vehicle while taking the trash out and suffered a fractured hip and internal bleeding.

# 811 - Repair and Maintenance

Fall lower level moving vehicle

• Employee stepped up on track to speak to the operator and dozer moved forward. They fell between the track and blade resulting in pelvis and leg injuries.

# Other/unknown

• Employee was working with an electrician to figure out why the back-up generator would not work. They felt dizzy and began experiencing difficulties with his breathing and chest pain. Unknown

# Struck by blade/knife/sharp object

 An employee was in the process of testing an emergency backup generator after repairs and reached in to remove an absorbent pad near fan blades when the suction from the turning fan sucked his right forearm in amputating it.

# Struck by falling object or equipment

• During the assembly of a new forklift, the employee was standing on the elevated forks to install the fork chain anchor nut. They slipped and when he tried to catch himself, he grabbed the up-down control for the forks causing them to fall on the top of his foot. They suffered a crushing injury and eventually an amputation of all toes on the right foot.

### Struck by flying object

• An employee was inspecting a suspension on a truck and while underneath the truck, the air bag plastic base exploded. They received a left thigh impact injury.

# Struck by high pressure water

• The employee was performing hydro blasting and as he was re-positioning himself, he accidently fired the hydro blaster into right calf resulting in a laceration.

### Struck by powered vehicle

• Employee was driving onto a four post lift and was being guided on by another employee. An employee went to step on the brake to put vehicle in park and he accidently hit the gas pedal causing the vehicle to surge forward towards the other employee, pinning him to a toolbox.

### 812 - Personal and Laundry Services

# **Body movement**

• Employee got out of transit van and turned his body quickly to look at something and got dizzy and fell. He was admitted to a hospital with a broken rib and C2 vertebrae.

#### Fall lower level ladder

• Employee was using a ladder to change light bulbs in the parking garage at an approximate height of 6' - 8'. When they were coming down off the ladder she fell and hurt her right hip and right leg.

# Struck by blade/knife/sharp object

• The employee was throwing blankets onto a machine blanket blaster. A blanket got stuck and she attempted to remove it and cut her finger on the machine resulting in a right little finger tip amputation.

### 921 - Executive, Legislative, and Other General Government Support

Insects, snakes, animals

Employee was gathering data on new residential construction in the area and was bitten by a snake.

# 922 - Justice, Public Order, and Safety Activities

#### Insects, snakes, animals

Employee was working on an investigation when he pulled a trash can from a suspect's house where there were fire ants and they were bitten. On the way back to the office the employee developed hives and went into anaphylactic shock and was taken to the emergency room where he was hospitalized.

### Struck by moving object or equipment

Employee was pulling a pallet jack when he slipped and fell. The pallet jack continued to roll over his right leg. They were hospitalized with a fractured right fibula.

# 926 - Administration of Economic Programs

Fall lower level pit/hole

• Employee accidentally stepped in a hole in an area overgrown and filled with debris. They suffered a left knee torn quadricep tendon and right knee suffered a torn patella tendon.

Fall on same level

• Two employees were inspecting shipping containers in an outside container yard. They encountered some spilled product on the concrete floor that appeared to be a resin-based material. One employee slipped from the product and fell on the ground. They stopped the inspection and personnel were called for cleanup of that area and called for an ambulance. While the employee was sitting on the side, he suddenly passed out and again fell backwards. They were taken to the emergency room and kept overnight.

\*Disclaimer: Preliminary information – The OSHA Fiscal Year (FY) runs from Oct 1 through September 30. Fatalities and Catastrophes are logged or recorded in various mediums and reports generated using various criteria. Late reporting, natural causes which may have generated an initial report, fatalities transferred to other jurisdictions and other factors may affect the overall numbers over time. Some incidents may end up not being work related. Once medical determination is made the information may be updated. SE TX data is edited to determine an estimate of incidents under OSHA jurisdiction and may change over time as records are updated. Narratives are based on the first report of injury and are usually used 'as is' with editing for readability and may not reflect the final results of an investigation. Motor vehicle incidents, sole proprietors, Covid-19, drug related, suicide etc. are not generally included. The numbers and information are for accident prevention purposes and trending and is not intended to be a statistical study or evaluation. The goal has been to track the same types of incidents to get a rough comparison on whether core incidents increased or decreased. For questions contact the Houston North OSHA Office, Jim Shelton, CAS, at shelton.james@dol.gov.