Oregon OSHA accident investigation data for inspections opened in 2011

Event Date	Insp Number	Age	Fatality?	Hospit- alized?	Nature	Part	Source	Environ- mental Factor	Human Factor	Fall Ht	
12/29/2011	315664326	41	Yes	No	Other	Body system	Other	Overhead moving and/or falling object action	Other		On or about December 29, 2011 at approximately 12:30pm an employee was felling an alder tree when a 30 foot section of an adjacent alder tree fell striking the worker in the back and pinning him to the ground. A co-worker found the accident victim and had to cut part of the tree off to get him out. The accident victim later died from his injuries.
12/28/2011	315950386	38	No	Yes	Other	Head	Buildings	Other	Other	27	VICTIM FELL 4 STORIES FROM BALCONY TO GROUND BELOW.: Employee was installing exterior drywall on a fourth story deck. The employee working from the stepladder and fell from stepladder on deck through a guard rail and landed on his knees on the ground below. Employee was transported to the hospital by ambulance and spent approximately 3 nights in hospital.
12/23/2011	315950253	36	No	Yes	Fracture	Multiple	Machine	Squeeze point action	Defective equipment: Knowingly used		EMPLOYEE'S ARM GOT CAUGHT IN GARBAGE COMPACTOR.: The employee attempted to check the micro switch on the garbage truck's compactors system because the blade was not stopping. The employee tripped the micro switch and that activated the blade to return. Then the blade caught his arm and broke his collar bone and fractured his shoulder.
12/22/2011	315950428	30	No	Yes	Concussion	Head	Person	Other	Other		EMPLOYEE FELL TO THE FLOOR AND SUFFERED A CONCUSSION.: The employee was pushed by a resident. She then tripped over the resident's wheelchair and fell backward on the floor. She suffered a head contusion on the back of her head. She suffered a head concussion on the back of her head.
12/19/2011	315664052	29	No	Yes	Dislocation	Knee(s)	Other	Other	Misjudment of hazardous situation		A WORKER WAS STRUCK-BY A LOG.: The Hooktender was injured while yarder logging when a hooked turn of logs contacted an unhooked log causing the unhooked log to slide uphill. The unhooked log struck the hooktender in the left knee severely dislocating his knee.
12/15/2011	315924175	63	Yes	No	Other	Multiple	Materials handling equipment	Materials handling equipment or method	Misjudment of hazardous situation		The victim was operating a road grader. He was in the process of making the first pass and using the ripper on the road bed during grading operations. The grader entered a railroad crossing and was struck by an east bound freight train. The victim was found dead under the rear portion of the grader.

12/9/2011	315663948	22	No	No	Fracture	Arms(s) - multiple	Materials handling equipment	Catch point or puncture action	Procedure for handling materials not appropriate for task	CAUGHT IN A MACHINE: On or about December 9, 2011, the victim was in the process of collecting a bird net that covered a grape vine row. The victim was winding the net onto a power operated 1 1/4-inch spindle, when the victim caught his sleeve in the net. His left arm, was broken as it went over the spindle.
12/8/2011	315949669	59	No	Yes	Burn or scald (heat)	Leg(s)	Metal products	Flammable liquid or solid exposure	Insufficient or lack of protective wrok clothing and equipment	EMPLOYEE GRINDING CAST PART CAUGHT PANTS LEG ON FIRE.: A titanium component grinder was operating a sanding disc and the sparks from the disc ignited his right pants leg. Two fellow workers saw the fire and used fire extinguishers to extinguish the flames. The victim suffered second and third degree burns to the back of his right leg from the ankle to the knee.
12/5/2011	315949073	33	No	Yes	Puncture	Abdomen	Machine	Flying object action	Operational position not appropriate for task	STRUCK BY WOOD KICKBACK FROM SAW: A gang saw operator was seriously injured when a piece of wood from a board being cut on a 13 inch gang saw kicked back from the saw penetrating the workers abdomen.
12/1/2011	315899187	32	No	Yes	Fracture	Chest	Working surface	Other	Misjudment of hazardous situation	EMPLOYEE SETTING CHOKERS WAS STRUCK BY ROLLING LOG.: This was a cable logging site on the McKenzie River. The employee was pulling chokers to be set on the logs, one chocker was hung up when he pulled on the choker and it dislodged a log and rolled over the employee.
11/23/2011	315933093	25	Yes	No	Cut or laceration	Neck	Hand tool (powered)	Other	Misjudment of hazardous situation	STRUCK BY: On November 23, 2011 an employee was operating a chainsaw to cut trees and limbs from trees already fell. The chainsaw apparently kicked back striking the employee in the neck area. The employee was found unconscious and died shortly after being found.
11/23/2011	315663625	27	No	Yes	Bruise, contusion, abrasion	Leg(s)	Motor vehicle (industrial)	Materials handling equipment or method	Procedure for handling materials not appropriate for task	RUN OVER BY A FORKLIFT.: The victim was walking past several stacked units of lumber at the same time a forklift was backing out after stacking two units of lumber and was run over. Neither the driver of the forklift or the victim saw each other at the time of the accident.
11/19/2011	315898924	56	Yes	No	Other	Other body system	Other	Other	Other	The victim was operating a forklift. The victim was found seat belted into the forklift and non-responsive. The forklift had entered a shallow excavation.
11/17/2011	315948554	34	No	No	Fracture	Back	Working surface	Working surface or facility layout condition	Misjudment of hazardous situation	FALL INTO CHEMICAL TANK: A maintenance assistant fell from the top of a chemical wash tank striking the side of the tank with his back with one leg falling into the acidic rinse water.

11/15/2011	315948406	61	No	Yes	Strain or sprain	Arms(s) - multiple	Machine	Squeeze point action	Insufficient or lack of protective wrok clothing and equipment		EMPLOYEE'S CLOTHING CAUGHT IN LATHE: Employee operating a lathe had jacket/coat entangled in lathe pulling him against the lathe.
11/14/2011	315923649	22	Yes	No	Other	Multiple	Other	Other	Misjudment of hazardous situation		EMPLOYEE WAS INVOLVED IN A MOTOR VEHICLE ACCIDENT.: One employee was on his way back to the store from a delivery and was involved in a head on collision with another vehicle.
11/11/2011	315948315	22	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Dirt, sand, stone	Weather, earthquake, etc. condition	Insufficient or lack of engineering controls		EMPLOYEE WAS INJURIED WHILE WORKING IN A TRENCH: The employee was working in an excavation approximately 14 feet deep inside a coffin box. The employee was standing near the end of the box when a portion of the top of the excavation caved in, partially burying the employee.
11/10/2011	315898841	47	No	Yes	Amputation	Hand(s)	Machine	Other	Safety devices removed or inoperative		HAND CONTACTED RUNNING SAW BLADE: The victim was repairing a wood beveling machine while the saw blades were moving. The victim's hand slipped and made contact with a running saw blade, severing two fingers.
11/10/2011	315948448	30	No	Yes	Concussion	Head	Buildings	Other	Misjudment of hazardous situation	9	EMPLOYEE REPAIRING ROOF ON HOUSE FELL: An employee had just climbed onto roof and was to begin patching a leak when other employees heard him fall. The injured employee fell approximately 9 feet landing on the entryway sidewalk and sustained serious head injuries.
11/7/2011	315947994	48	No	Yes	Other	Back	Motor vehicle (industrial)	Other	Equipment inuse not appropriate for operation or process		FIELD WORKER WAS PASSENGER IN A VEHICLE THAT ROLLED ON FARM.: Farm worker was a passenger in a farm vehicle that lost control and rolled over on its side on the farm. Worker sustained unknown injuries.
11/4/2011	315932749	23	No	Yes	Amputation	Finger(s)	Machine	Catch point or puncture action	Misjudment of hazardous situation		EMPLOYEE MADE CONTACT WITH TABLE SAW BLADE: An employee was operating a table saw equipped with a dado blade and made contact with the rotating blade when his hand slipped off of the wooden piece being sawed.
11/4/2011	315663419	19	No	Yes	Fracture	Back	Working surface	Working surface or facility layout condition	Operational position not appropriate for task	19	FELL FROM ELEVATION: On or about November 4, 2011 at approximately 11:10 am, the victim was in the process of stapling weatherproofing paper across an opening on a third story deck. The victim used a stapler to attach the paper across the top edge of the wall opening, he slipped, falling through the opening onto a 6:12 sloped roof. He slid down the roof to the eave, where a scaffold was covered with weatherproof paper at the eave. The victim rolled across the paper, falling to the ground approximately 19 feet below

11/4/2011	315898692	28	No	Yes	Fracture	Lower leg(s)	Buildings	Materials handling equipment or method	Procedure for handling materials not appropriate for task	VICTIM WAS STRUCK BY A BUNDLE OF PRE- FABRICATED WALLS: Employees were lowering bundles of interior walls to the floor of an apartment complex under construction. (The bundled walls were upright and braced so that they would not tip over.) When the employees were lowering a bundle down to the floor, they got to a point of letting go of the bundle and letting it fall the rest of the way to the floor. When they let go of the bundle, the victim had not cleared his leg out from under the bundle and it landed on it breaking the lower portion of his leg. The other employees picked the bundle back up to free the victim. 911 was called and the victim was transported by an ambulance to a local hospital where he required surgery to repair his broken leg.
10/28/2011	315947812	46	No	Yes	Fracture	Lower leg(s)	Materials handling equipment	Materials handling equipment or method	Other	EMPLOYEE WAS STRUCK BY A FORKLIFT.: Employee was struck by a forklift as he was walking behind it, resulting in a fractured leg.
10/27/2011	315932574	23	No	Yes	Cut or laceration	Leg(s)	Vegetation	Overhead moving and/or falling object action	Misjudment of hazardous situation	STRUCK BY LOG: On 10/27/11 at approximately 1:00 pm, Emp #1 was engaged in setting chokers on a cable logging side. A PSY 200 yarder was in use with a live skyline and motorized carriage. The crew had set a turn of three logs and retreated to their respective positions. The rigging slinger was behind the turn, the new chokersetter was above him, and the 2nd rigger was sitting down about 50 feet ahead of and above the turn when the go ahead signal was given. The turn moved ahead and a log in the turn swung towards the victim as he blew a stop whistle and tried to spider crawl backwards uphill. A log in the turn struck the victim and crushed his lower leg causing severe tissue trauma.
10/23/2011	315947515	50	No	Yes	Amputation	Hand(s)	Machine	Other	Misjudment of hazardous situation	FARM WORKER REACHED INSIDE A CHUTE AND THE FAN SEVERED HAND.: A walnut harvester machine was being used to vacuum fallen walnuts when a farm worker spotted something in the chute causing him to reach inside it with his right hand. The worker had his hand severed with the only digit still attached being the thumb.
10/19/2011	315923169	21	No	Yes	Amputation	Finger(s)	Machine	Shear point action	Misjudment of hazardous situation	CAUGHT IN MOULDER HEAD: Victim was feeding a moulder and it jammed. The worker then pulled the guard off to clear the jam when he inadvertantly contacted the rotating blades.
10/17/2011	315932350	38	No	Yes	Bruise, contusion, abrasion	Multiple	Train or railroad equipment	Squeeze point action	Misjudment of hazardous situation	CAUGHT BETWEEN: The victim was caught between a moving railroad car and units of lumber.

10/17/2011	315662890	47	No	Yes	Concussion	Head	Other	Other	Misjudment of hazardous situation	AN EMPLOYEE STRUCK HIS HEAD ON A STUMP.: The accident victim had just taken his set of 4 chokers and dropped them at the next turn of logs he was going to send to the landing. The rigging slinger was on the opposite side of the skyline from the accident victim. As the accident victim was clearing out he gave a hand signal to the rigging slinger to go ahead on the turn. The turn of logs was lying crosslead to the skyline and the tops of those logs ran underneath logs the accident victim was standing on. As the logs started to move the accident victim was thrown into the air when the log he was standing on moved. The accident victim struck his head on a stump and was knocked unconscious.
10/15/2011	315947325	58	No	Yes	Other	Other body system	Other	Other	Other	HEART ATTACK: At 1:30 PM on 10/15/11 an autoclave operator was lowering a processing basket with a hoist and collapsed. Coworkers reported that he was looking pale and had been ill the previous two days. One coworker called 911, while the other performed CPR. An ambulance arrived within 7-minutes and took over emergency care. He was transported to Sunnyside Medical Center and treated. During the course of the investigation, employees were interviewed, the area inspected and records reviewed. There was no evidence of employee exposure that may have contributed to the collapse. The area where the employee was working contained a heated (285 F.) tank (2000 gallons) of potassium hydroxide and a rinse tank (200 gallons); both tanks were sufficiently exhausted. At the close of the inspection, the employee had terminated.
10/14/2011	315923078	37	No	Yes	Fracture	Back	Ladder	Materials handling equipment or method	Misjudment of hazardous situation	EMPLOYEE FELL FROM A LADDER: Employee was harvesting pears from a ladder and fell approximately 6' to the ground sustaining back injuries. He was transported by ambulance to the local hospital and transferred to Portland.

10/13/2011	315932426	39	No	Yes	Electric shock	Body system	Electrical apparatus or wiring	Overhead moving and/or falling object action	Operational position not appropriate for task		ELECTRIC SHOCK: On 10/13/11 at approximately 8:30 am, Emp #1 was working within a cofferdam structure at the base of a hydro power generation plant where a fish protective structure was under construction. He was standing in a few inches of water while cleaning a screen around a sump.A 150 ton crane was in use to set a sump pump in an area over 100 feet away. The hoist line encroached on a 115Kv transmission line and a huge arc occurred. Emp #1 fell to the ground unconscious and employees in the area immediately came to his aid. They performed CPR for over ten minutes until an AED on site was retrieved and used. Emp #1 was airlifted to a hospital where he made a full recovery.
10/13/2011	315947374	38	No	Yes	Fracture	Multiple	Materials handling equipment	Materials handling equipment or method	Malfunction of procedure for securing operation or warning of hazardous situation	4	EMPLOYEE FELL FROM FLATBED AND BROKE LEFT ARM: The employee was helping the driver of a flatbed trailer load a large irrigation pipe onto the trailer using a back hoe. While both workers were on the flatbed, the pipe was suddenly disconnected from the rigging before it was secured,striking the employee in the leg as he jumped from the flatbed; he landed land on his on his side, breaking his left wrist and shoulder."
10/13/2011	315947291	24	No	Yes	Amputation	Finger(s)	Machine	Pinch point action	Malfunction of procedure for securing operation or warning of hazardous situation		EMPLOYEE HAND CAUGHT IN MACHINE: An employee operating a press brake was injured trying to remove a stuck part from the machine when the machine cycled, resulting in severe laceration to the 2nd, 3rd and 4th digits of the right hand.
10/12/2011	315662403	59	No	Yes	Cut or laceration	Neck	Hand tool (powered)	Flying object action	Safety devices removed or inoperative		GRINDER ACCIDENT: At approximately 9:00 AM, while attempting to fit a sheet metal soffit into a tight space, a carpenter foreman was using a 4 1/2"" angle grinder from which he had removed the guard and was struck in the neck by the tool and or the shattered wheel."
10/11/2011	315947416	35	No	Yes	Fracture	Hip(s)	Hoisting apparatus	Overhead moving and/or falling object action	Procedure for handling materials not appropriate for task	20	WORKER FELL FROM SCISSOR LIFT AND BROKE HIP: Worker fell from scissor lift approximately twenty feet, resulting in a broken hip.

10/10/2011	315932160		No	Yes	Concussion	Multiple	Vegetation	Other	Misjudment of hazardous situation	STRUCK BY LOG: On 10/10/11, at approximately 9:30am, Emp #1 was engaged in logging on a USFS timber sale in the Tiller District. A swing yarder with a live skyline was in use with a motorized carriage. Yarding distance was about 500' over flat to steep terrain through standing timber with an approximate 19' spacing. The rigging crew had set a turn of three logs which consisted of two tree lengths and one 35'x 10" diameter log. Emp #1 hooked the chokers to the dropline and began to walk away from the rigging towards the clear. As he did so, he blew a go ahead signal and the turn began to move towards the carriage. The 35 foot log hung up on a stump and swung towards the victim who was not yet in the clear. Emp #1 was struck in the head and shoulder and was knocked unconscious. The emergency action plan was implmented and the victim was transported to the hospital and was treated for serious injuries.
10/5/2011	315663500	57	No	Yes	Bruise, contusion, abrasion	Multiple	Motor vehicle (highway)	Other	Insufficient or lack of engineering controls	TRACTOR DRIVER WENT OFF HIGHWAY INTO A DITCH: A groundskeeper for the Yamhill-Carlton School District was driving a tractor from Yamhill to Carlton, when a log truck passed very close to him and he lost control and went into a ditch. He was thrown from the tractor and received multiple injuries.
9/28/2011	315946640	36	No	Yes	Fracture	Leg(s)	Other	Other	Misjudment of hazardous situation	FALL TO LOWER LEVEL: An employee stood on top of a guardrail to access a locked area that he did not have a key for, and slipped off the guardrail and fell to the ground below. The employee fell approximately 12'9" to the concrete and sustained fractures to the tibula, fibula, and heel fractures.
9/28/2011	315946376	22	No	Yes	Concussion	Head	Metal products	Overhead moving and/or falling object action	Misjudment of hazardous situation	STRUCK BY FALLING MATERIAL: A worker was struck by a casting that fell from a wheelabrator bucket.

9/27/2011	315932079	79	Yes	No	Concussion	Head	Materials handling equipment	Other	Misjudment of hazardous situation	FALL: On 9/27/11, at approximately 12:55pm, Emp #1 was engaged in transporting a 966 front end loader on a tilt trailer that was pulled by a 10 yard dump truck. He drove up a gravel road and came to a switchback with a 15grade where he spun out. Emp #1 tried to back the truck and trailer onto the flat behind him when the combination slid off to the edge of the road. Emp #1 and a co-worker decided it was safe to unload the 966 off of the trailer in order to get the truck back on the road. Emp #1 climbed up on the left side of the 966 loader which was tilted slightly downhill on the trailer. When he opened the cab door, it swung towards him and knocked him over which caused him to strike his head on the trailer. Emp #1 sustained a fatal head injury and was pronounced dead at the scene.
9/27/2011	315947143	35	No	Yes	Concussion	Head	Motor vehicle (highway)	Other	Misjudment of hazardous situation	SEMI TRUCK WRECK, TRANSPORTED TO HOSPITAL: Single vehicle crash involving a semi truck and tanker trailer that rolled onto its side into the ditch. The victim was taken to the hospital with minor injuries and the truck and trailer was towed from the scene.
9/26/2011	315946095	64	No	Yes	Other	Chest	Materials handling equipment	Materials handling equipment or method	Other	FORKLIFT OPERATOR CRUSHED BY DRIVING INTO PALLET RACK.: Forklift operator was turning a corner when he ran into the first level of the pallet racking on the outside radius of the turn. Crushing injuries resulted along with unconsciousness.
9/25/2011	315922591	58	No	Yes	Fracture	Leg(s)	Materials handling equipment	Overhead moving and/or falling object action	Procedure for handling materials not appropriate for task	STRUCK BY FALLING EQUIPMENT BEING UNLOADED: Conveyor system being unloaded from a tractor trailer semi hooked on a mount when the tractor trailer began to roll. Conveyor fell from the trailer, pulling the backhoe over that was being used to hoist the unit. Employee was struck by the conveyor and knocked to the ground where he was struck again. The employee received a puncture in his back and fractures of both lower legs. Emergency services was called. He was treated at the site, transported to Baker City, and then Air Life to the hospital in Boise ID for admittance and surgury.
9/21/2011	315931956	60	Yes	No	Cut or laceration	Chest	Motor vehicle (highway)	Overhead moving and/or falling object action	Safety devices removed or inoperative	MVA: Employee was riding in vehicle to logging site. Driver swerved to miss a deer. The vehicle struck a telephone pole which killed a employee/passenger

9/19/2011	315945725	50	No	Yes	Burn (chemical)	Head	Chemical (liquids or vapors)	Chemical action/reacti on exposure	Defective equipment: Knowingly used		CHEMICAL EXPOSURE: On 9-19-11 a 2nd shift production operator was transferring ammonium fluoride (NH4F) to the buffered hydrofluoric acid (BHF) storage tank. This task involved inserting a siphon into a 55 gallon drum of NH4F and activating the pump. Both the 55 gallon drum and pump are located inside protective enclosures. The drum enclosure was fitted with strip-curtains on the front. As the operator turned on the pump he noticed a leak (NH4F) coming from the hose fitting on the top of the siphon. He reached into the enclosure and attempted to tighten the fitting. This action caused the leak to increase and liquid sprayed through the open curtain hitting his face shield and arm. A small amount of NH4F sprayed on his scalp. The victim alerted his supervisor of the exposure and immediately went to a shower. He showered for approximately 20 minutes. Co-workers then treated his scalp with calcium.
9/19/2011	315931881	65	No	Yes	Fracture	Arms(s) - multiple	Machine	Catch point or puncture action	Malfunction of perception system with respect to task environment		EMPLOYEE'S HAND CAUGHT IN SHAVE-OFF ROTOR: Three employees were cleaning the forming machines and had left the forming line. One of the employees returned to the number one forming machine and reached in to brush material away from the shave off rotor. The rotor caught his glove and pulled his hand and arm into the spinning rotor.
9/16/2011	315897892	35	No	Yes	Fracture	Multiple	Other	Other	Other	13	EMPLOYEE WAS ON THE ROOF FRAMING AND FELL THROUGH CEILING.: The victim and other employees were walking and working on the framing of the roof while installing part of an HVAC system on a commercial building. The victim was standing on the top of a block wall when he stepped back and fell 13 feet 5 inches through the ceiling to the main concrete floor below.
9/14/2011	315945345	31	No	Yes	Fracture	Arms(s) - multiple	Machine	Catch point or puncture action	Safety devices removed or inoperative		WORKER HAD HIS ARM ENTANGLED IN THE UNGUARDED PTO SHAFT.: A farm worker placed his arm near the rotating PTO shaft which connected the tractor to a herbicide tank, when he became entangled in this PTO. Worker sustained a serious injury to his arm.
9/12/2011	315945253	25	No	Yes	Burn (chemical)	Arms(s) - multiple	Other	Overhead moving and/or falling object action	Procedure for handling materials not appropriate for task	1	EMPLOYEE BURNED BY HOT TAR: Employee was holding a hot tar kettle while the vehicle was moving when the kettle fell off; the employee fell into the hot tar and suffered severe burns to the hands and arms.

9/3/2011	315661884	50	No	Yes	Amputation	Finger(s)	Machine	Shear point action	Distracting actions by others	FINGERS AMPUTATED BY MEAT SAW: At approximately 2:00 p.m., a butcher in the meat cutting area was using the meat band saw to prepare meat for packaging. When the sliding table got caught on the refuse bin, one of the other workers attempted to free the bin and the table moved, causing the victim's hand to hit the blade. The right index and middle fingers were amputated.
8/31/2011	315897652	32	No	Yes	Fracture	Abdomen	Other	Flying object action	Misjudment of hazardous situation	EMPLOYEE STRUCK BY LOG: Employee was working on a yarder logging site when a log fell out of the turn and struck the employee in the lower body.
8/27/2011	315944793	20	No	Yes	Burn (chemical)	Eye(s)	Chemical (liquids or vapors)	Chemical action/reacti on exposure	Misjudment of hazardous situation	CHEMICAL SPLASH - DRAIN CLEANER: A country club was having a water leak from air handling unit located in the attic above the dining room of the club house. It was determined that the water was leaking from the 1" PVC pipe on the side of the handler. On August 27, 2011 two maintenance workers were sent to the attic to attempt to free the clog. They initially used a 20 foot plumbers snake but were unsuccessful. They then poured liquid drain opener into the pipe. The drain opener reacted violently with something in the pipe and caustic liquid sprayed in the workers faces. Their vision was blurred and it was a struggle to evacuate from the remote section of the attic where they were working. Once out of the attic they separated and went to different water sources to flush their eyes - one to the maintenance shop and the other to the kitchen. Both had serious burns to their eyes and faces.
8/27/2011	315944793	32	No	Yes	Burn (chemical)	Eye(s)	Chemical (liquids or vapors)	Chemical action/reacti on exposure	Misjudment of hazardous situation	CHEMICAL SPLASH - DRAIN CLEANER: A country club was having a water leak from air handling unit located in the attic above the dining room of the club house. It was determined that the water was leaking from the 1" PVC pipe on the side of the handler. On August 27, 2011 two maintenance workers were sent to the attic to attempt to free the clog. They initially used a 20 foot plumbers snake but were unsuccessful. They then poured liquid drain opener into the pipe. The drain opener reacted violently with something in the pipe and caustic liquid sprayed in the workers faces. Their vision was blurred and it was a struggle to evacuate from the remote section of the attic where they were working. Once out of the attic they separated and went to different water sources to flush their eyes - one to the maintenance shop and the other to the kitchen. Both had serious burns to their eyes and faces.
8/26/2011	315897603	38	No	Yes	Fracture	Lower leg(s)	Other	Other	Operational position not appropriate for task	VICTIM WAS BUCKING A LOG IT KICKED BACK, BREAKING HIS LEG.: The victim was bucking a 60 foot long log on the landing. He misjudged the pressure point of the log and it kicked back and struck him in the lower leg, breaking his leg just below the knee. The employees transported the victim to the hospital.

8/25/2011	315661595	59	Yes	No	Other	Multiple	Working surface	Working surface or facility layout condition	Misjudment of hazardous situation		FALL: Shortly after 11:00 am, the victim was labeling pipes on the roof above the rail pit when he fell through a vent hole that was approximately 8 foot in length by 22 inches wide, divided in the middle by an approximate 2 inch by 12 inch joist. He fell approximately 27 feet 7 inches to a crushed rock sub-grade between a loading dock and the train rails below. He was later found by two coworkers an unknown amount of time after the fall occurred. They felt for a pulse with no results then called 911. Compression on the chest area was given to the victim by the advice of the 911 operator. Emergency Medical Technician arrived on site approximately five minutes later and pronounced the victim was expired.
8/25/2011	315922054	49	No	Yes	Fracture	Multiple	Ladder	Other	Operational position not appropriate for task	28 12	
8/25/2011	315661561	52	No	Yes	Amputation	Lower arm(s)	Machine	Pinch point action	Procedure for handling materials not appropriate for task		LEFT ARM CAUGHT IN GRINDER: The victim was injured when her left hand was caught in the in-going nip point of the rolls on a meat mincing machine. The employee placed her left hand into the hopper area of the machine while it was running trying to remove a jam. Her gloved hand was drawn into the grinder area resulting in an amputation to her left hand and arm below her elbow.
8/22/2011	314527359	56	No	Yes	Fracture	Multiple	Motor vehicle (industrial)	Pinch point action	Misjudment of hazardous situation		EMPLOYEE WAS CAUGHT BETWEEN TWO ROLLERS: Employee was pinched between the uprights of the rollers while trying to exit his machine.

8/20/2011	315944355	45	No	Yes	Heat exhaustion	Other body system	Heat (environme ntal or mechanical)	Temperature above or below tolerance level	Other		HEAT EXHAUSTION: On Saturday August 20, 2011, the victim was working as a laborer on the Fremont Bridge paving project. The Fremont Bridge was being closed over four weekends so that the entire top deck could be re-paved. Saturday, August 20th was the beginning the fourth weekend. The weather over the summer had been unseasonably cool and the previous three weekends not hot. This fourth weekend was different and the heat rose to 96F. Thus, the victim was not well acclimatized to heat. His job on the crew was to shovel and throw asphalt behind the paving rig. About four hours into the day, a fellow worker noticed that he was slumped over and looking sick. When asked if he was OK, he replied emphatically "NO". He was immediately helped into the foreman's truck where the A/C was on then driven to the emergency room.
8/20/2011	314789926	26	No	Yes	Fracture	Multiple	Other	Materials handling equipment or method	Operational position not appropriate for task	25	VICTIM WAS LIFTED AND DROPPED 25 FEET BY A LOGGING CABLE.: A drop line yarder skidding system was being used by the employer to harvest a clear cut unit. The crew was setting up a road change. The victim was walking out of the logging unit ahead of the rest of the crew. The victim was lifted by the haulback cable and then dropped approximately 25 feet to the logged forest floor where he struck a stump.
8/18/2011	314527193	57	No	Yes	Fracture	Body system	Working surface	Working surface or facility layout condition	Misjudment of hazardous situation	6	AN EMPLOYEE SLIPPED AND FELL SIX FEET FROM A FIRE TRUCK.: While working with team (UL inspector, firemen and mechanic) conducting an aerial inspection of the fire truck ladder system the mechanic employee miss- stepped at the edge of the fire truck deck and turn-table and fell about 6 feet to the asphalt pavement.
8/18/2011	315943894	51	No	No	Amputation	Finger(s)	Machine	Pinch point action	Insufficient or lack of engineering controls	-	AMPUTATION OF CRUSHED LEFT INDEX FINGER CAUGHT IN MACHINE: The injured employee was performing multiple piece work at a DiArco 4 ft. hydraulic press brake and was placing two small copper pieces with one in each hand, into the point of operation to flatten each piece. At some point during the process the injured employee activated the press brake's foot pedal and his left index finger was crushed and amputated.
8/16/2011	315943738	24	No	Yes	Concussion	Head	Air pressure	Gas, vapor,mist, fume, dust, etc. condition	Misjudment of hazardous situation		EXPLOSION: An explosion in a dust collector system at a lumber mill while firefighters were fighting a small fire sent three firefighters to a hospital.

8/16/2011	315943738	39	No	Yes	Concussion	Head	Air pressure	Gas, vapor,mist, fume, dust, etc. condition	Misjudment of hazardous situation	EXPLOSION: An explosion in a dust collector system at a lumber mill while firefighters were fighting a small fire sent three firefighters to a hospital.
8/15/2011	315943654	55	No	No	Asphyxia	Lung	Other	Chemical action/reacti on exposure	Procedure for handling materials not appropriate for task	CHEMICAL EXPOSURE: At approximately 9:15 PM a pool employee was refilling the chemical tanks in the basement mechanical room (all of the filtration equipment for the pool is located in this room). The pool has a self feeding acid distribution system that regulates the pH level. Their chemical distributor mistakenly delivered sodium hypochlorite instead of muriatic acid. The two chemicals were in the same sized containers and in similar packaging. The liquid sodium hypochlorite was added to the pool's muriatic acid feed tank in the basement mechanical room. There was about 6 gallons of acid remaining in the tank and one gallon of sodium hypochlorite was added. The two chemicals reacted forming chlorine gas (theorized based on the chemistry of the two liquids). The employee noticed a noxious odor and evacuated the basement quickly. His exposure was short and his symptoms were limited to only minor irritation.
8/15/2011	315661405	41	No	Yes	Fracture	Hip(s)	Motor vehicle (highway)	Pinch point action	Misjudment of hazardous situation	VICTIM WAS CRUSHED AND DRAGGED BY TRUCK.: A driver (victim) of a dump truck attempted to enter the dump truck, in order to stop it, as it was rolling down a ramp. He fell and was caught under the rear wheels and dragged several feet until the dump truck came to a stop.
8/14/2011	314750142	32	No	Yes	Electric shock	Arms(s) - multiple	Electrical apparatus or wiring	Materials handling equipment or method	Malfunction of procedure for securing operation or warning of hazardous situation	ELECTRIC SHOCK: Employee was cleaning high voltage insulators and made electrical contact with 13.8 KV energized power lines.
8/12/2011	314527219	44	No	Yes	Burn or scald (heat)	Body system	Water	Temperature above or below tolerance level	Other	VICTIM RECIEVED BURNS TO LEGS AND ARM FROM 180 DEGREE WATER: Victim and two other employee were in the process of doing preventative maintainance on the water supply and steam pump. The water supply inlet coupler on the 6 inch pipe pulled apart and the victim was seriously burned by the 180 degree water.

8/12/2011	315921635	30	No	Yes	Fracture	Face	Hand tool (manual)	Overhead moving and/or falling object action	Misjudment of hazardous situation	STRUCK BY VEHICLE: Accident victim was changing a flat tire for a citizen. The jack slipped while the victim was under the vehicle removing the spare tire. The vehicle fell on the victims face cause serious injury.
8/12/2011	315943688	63	No	Yes	Amputation	Finger(s)	Machine	Catch point or puncture action	Other	EMPLOYEE HAD A PARTIAL AMPUTATION BY A MILLING MACHINE: The employee just finished making a slot on the part being processed by a horizontal milling machine, when he attempted to wipe off the excess coolant from the part with a rag. The rag was caught by the rotating blade, and the employee's hand was pulled into the machine. The employee sustained partial amputations on his right hand.
8/10/2011	314750050	39	Yes	No	Other	Body system	Motor vehicle (highway)	Other	Misjudment of hazardous situation	MVA: The victim was driving a 2000 Freightliner truck pulling two loaded chip trailers westbound on Hwy 42 near Myrtle Point, OR. As he approached the Powers exit junction near MP 23, he failed to maintain his lane of travel while negotiating a right hand curve. The vehicle combination crossed the centerline, rolled onto its side and traveled across the highway and a portion of the exit ramp for Hwy 242. The vehicle continued through a guardrail, crashed into the bridge abutment railing and rolled down an embankment. The victim was extricated from the vehicle and pronounced dead at the scene.
8/8/2011	315661355	58	No	Yes	Puncture	Multiple	Metal products	Other	Misjudment of hazardous situation	EXPLOSION CAUSES BRASS PRIMES TO STRIKE EMPLOYEE: An employee sorting brass used an abrasive grinder to grind a piece of mixed metal to determine the correct location of the brass. During the grinding a spark went into an adjacent bucket of spent bullet primes when an explosion occurred and the employee was hit to the left side of his body with brass primes.
8/3/2011	315660605	36	No	Yes	Fracture	Chest	Buildings	Working surface or facility layout condition	Misjudment of hazardous situation	WORKER INJURED RESULTING FROM A FALL: An employee was injured while assisting another employee re-roofing a single family house. The victim was cleaning up debris behind the roofer as he advanced and she was standing close to the eave. She was facing away from the roof's edge when she took a step back and fell on to the roof of the patio with her leg going through the corrugated fiberglass covering and her body was caught by the framing breaking some ribs and bruising a kidney.

8/2/2011	314749789	27	Yes	No	Fracture	Head	Materials handling equipment	Flying object action	Misjudment of hazardous situation	STRUCK BY: Two employees were setting chokers and had contacted the Yoder to yard the logs to the landing. As the logs started to move the largest and longest of the choked logs started to wing into lead. As the log moved, the log hit an Alder log lying next to it and moved the Alder towards the two choker setters. The Alder narrowly missed the Rigging Slinger and struck the Hook Tender in the head. The Hooktender received massive head trauma and died at the scene. After the accident, 911 was contacted and along with medical personnel the sheriff arrived. The Coos County coroner was contacted and the victim was transported from the scene.
8/2/2011	315429688	39	No	Yes	Fracture	Face	Materials handling equipment	Squeeze point action	Misjudment of hazardous situation	STRUCK BY: The victim was tack welding a new cutting edge on a loader bucket. The bucket was detached from the machine, and resting on the coupler cylinder pin boss and the ground line foot. This placed the opening of the bucket at an approximately 15-45 degree angle from the ground. The victim was laying on the ground under the bucket tacking the bottom of the cutting blade to the bucket, when the bucket rolled on top of him. The victim sustained numerous facial fractures, and multiple fractured ribs.
8/1/2011	315429670	37	No	No	Bruise, contusion, abrasion	Abdomen	Motor vehicle (highway)	Other	Misjudment of hazardous situation	VEHICULAR ACCIDENT: A Police Officer was parked on the south side of Highway 26 behind an ODOT Reader Sign watching for traffic violations. The officer identified a vehicle speeding westbound on Highway 26. The officer pulled out of the driveway that he was parked in, and attempted to perform a "U" turn across traffic. The officer was hit by a eastbound vehicle on the driver's door. The officer was transported to the hospital. The officer was not admitted into the hospital, and was treated for minor injuries.
7/30/2011	315429381	55	No	Yes	Fracture	Hip(s)	Motor vehicle (highway)	Pinch point action	Misjudment of hazardous situation	EMPLOYEE WAS STRUCK IN THE FOOT BY TRAILER TIRE.: The employee attempted to check a fellow employees trailer brakes that was hooked up to a tractor.The fellow employee did not set the trailer brakes. Tractor/trailer was on a steep incline and rolled back and caught the injured employees foot. the injured employee fell backward and may have broken ankle and or hip.
7/30/2011	315660985	46	No	Yes	Fracture	Arms(s) - multiple	Ladder	Working surface or facility layout condition	Misjudment of hazardous situation	FALL FROM LADDER: Employee was working from an extension ladder, which had been placed in the bed of a pickup, operating a powered, pole chain saw, when the ladder shifted and he fell to the ground, suffering a broken arm and becoming unconscious.

7/29/2011	315429613	55	No	Yes	Amputation	Finger(s)	Machine	Pinch point action	Malfunction of procedure for lock-out tag- out	VICTIM CRUSHED 2 FINGERS WHILE SETTING UP A PRESS BREAK.: The victim was operating a press break and was removing a die to change the set up when he accidentally stepped on the treadle and the press break came down, crushing the fingers on his left hand resulting in broken index and ring fingers and amputation of the middle finger.
7/29/2011	315429357	40	Yes	No	Other	Body system	Motor vehicle (industrial)	Other	Misjudment of hazardous situation	LOG TRUCK DRIVER LOST CONTROL OF THE TRUCK AND CRASHED.: The driver was hauling a loaded log truck coming down a hill. He lost control of the truck and ran into a dirt embankment.
7/27/2011	315660951	33	No	Yes	Fracture	Multiple	Machine	Flying object action	Other	A WORKER FLIPPED AN ATV OVER INJURING HIMSELF.: A farm laborer employee was riding an ATV from one field to another. The employee was carrying a hoe across the front of the ATV. The hoe started to fall off the front of the ATV and the employee grabbed for it but got the front brake handle by mistake. This caused the ATV to go end over end throwing the employee off the ATV. The employee received a fractured pelvis and bruises.
7/20/2011	314749482	40	No	Yes	Fracture	Chest	Working surface	Working surface or facility layout condition	Procedure for handling materials not appropriate for task	employee was struck by a falling tree as he was not in the
7/19/2011	315428599	28	No	Yes	Electric shock	Multiple	Electrical apparatus or wiring	Materials handling equipment or method	Misjudment of hazardous situation	POWER LINE CONTACT: Two gutter installers sustained shock and fall injuries when a 53 foot length of gutter they were attempting to install on a multifamily dwelling contacted a high voltage power line. The workers were approximately 18 feet up on aluminum extension ladders and fell from the ladders when shocked.
7/19/2011	315428599	39	No	Yes	Electric shock	Multiple	Electrical apparatus or wiring	Materials handling equipment or method	Misjudment of hazardous situation	POWER LINE CONTACT: Two gutter installers sustained shock and fall injuries when a 53 foot length of gutter they were attempting to install on a multifamily dwelling contacted a high voltage power line. The workers were approximately 18 feet up on aluminum extension ladders and fell from the ladders when shocked.

7/19/2011	315428755	32	No	Yes	Electric shock	Body system	Electrical apparatus or wiring	Materials handling equipment or method	Other		EMPLOYEE RECEIVED AN ELECTRICAL SHOCK WHILE OPERATING CONCRE: Employee was compacting concrete into a column, the employee experienced an electrical shock from the concrete compactor he was holding causing the employee to fall from the top of the column. The employee was wearing fall protection wich abated his fall to the ground below.
7/14/2011	314526344	18	No	Yes	Fracture	Body system	Motor vehicle (highway)	Other	Operational position not appropriate for task		EMPLOYEE FELL OFF THE SIDE OF MOVING VEHICLE.: An employee was riding on the out side of a 1 1/2 ton pick- up vehicle at the passenger door. When he attempted to step down from the still moving vehicle he lost his footing and fell to the pavement. The rear dual tires came in contact with his left shoulder and push/skidded him for about 4 feet 9 inches. He received injuries to his skull, ribs, shoulder and liver.
7/14/2011	315660712	46	No	Yes	Fracture	Hand(s)	Machine	Pinch point action	Malfunction of procedure for lock-out tag- out		VICTIM'S HAND WAS PINCHED IN A CONVEYOR BELT.: An employee noticed that the headspool was turning, but the belt was not. He tried to pull/push the plastic screen belting so it would grab and start moving while the conveyor was on. As he was trying to get the conveyor belt to catch, the belt caught and his right hand and it became pinched between the conveyor belt and snub roll.
7/12/2011	314749268	58	Yes	No	Electric shock	Body system	Electrical apparatus or wiring	Materials handling equipment or method	Procedure for handling materials not appropriate for task		ELECTROCUTION: An employee was removing damaged transformers and made contact with live 12 kv of electricity and was electrocuted.
7/12/2011	315660423	33	No	Yes	Fracture	Leg(s)	Ladder	Other	Other	5	A WORKER FELL FROM A LADDER BREAKING HIS LEG: An employee fell from an extension ladder resulting in a compound fracture to his left leg. The employee was in the process of tacking down a weather proof wrap on the building when the extension ladder he was working from slipped out from under him. The employee's left leg slid between two of the ladder rungs as he was falling resulting in a compound fracture to his left leg below the knee joint.

7/11/2011	315428920	31	No	Yes	Bruise, contusion, abrasion	Neck	Person	Flying object action	Procedure for handling materials not appropriate for task	EMPLOYEE WAS STRUCK ON THE NECK BY A SHEET OF PLYWOOD.: The employee was working on the exterior of a building at the ground level below another worker who was also working on the exterior two stories above. The worker above dropped a 4x8 sheet of 1/2" plywood. The plywood landed on a metal railing next to the worker on the ground and deflected onto the worker neck and right shoulder, causing an abrasion.
7/7/2011	314526716	72	No	Yes	Bruise, contusion, abrasion	Liver	Motor vehicle (industrial)	Overhead moving and/or falling object action	Misjudment of hazardous situation	EMPLOYEE WAS INJURED WHEN ATV ROLLED OVER: Employee was operating an ATV down a trail and flipped over onto the employee when the ATV hit a rock and lost control.
7/5/2011	315428151	53	No	Yes	Fracture	Chest	Materials handling equipment	Squeeze point action	Malfunction of procedure for lock-out tag- out	CRUSHED IN GARBAGE CRUSHER: A mechanic was crushed while working inside of the garbage crusher on a garbage truck he was servicing when the machine unexpectedly energized.
7/4/2011	315660324	51	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Working surface	Working surface or facility layout condition	Other	STEPPED OFF A PORCH ONTO UNEVEN GROUND AND FELL.: The victim was about to give a living history demonstration at the Yaquina Bay Lighthouse when she stepped down from the porch, down the two steps and onto an uneven (cement) surface and fell. The victim was taken to the emergency room at the Newport Hospital by an ambulance with a broken left ankle/leg and right foot.
7/1/2011	315660209	58	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Machine	Pinch point action	Safety devices removed or inoperative	FOOT CRUSHED: Employee was troubleshooting a broken air line, when he stepped onto a part of the looper, when another employee activated the looper and it came down and crushed his left foot.
6/29/2011	314526708	38	No	Yes	Fracture	Hip(s)	Motor vehicle (industrial)	Overhead moving and/or falling object action	Misjudment of hazardous situation	EMPLOYEE WAS INJURED WHEN ATV ROLLED ONTOP OF EMPLOYEE.: Employee was operating a ATV when the ATV slowly rolled into a dip in the land causing the ATV to roll over onto the employee causing injury.
6/28/2011	315427898	54	Yes	No	Burn (chemical)	Multiple	Chemical (liquids or vapors)	Flammable liquid or solid exposure	Misjudment of hazardous situation	MVA: A truck driver was killed when the loaded fuel tanker he was driving crashed through a guardrail, went over a cliff and caught fire.

6/27/2011	315660266	37	No	Yes	Puncture	Hand(s)	Biological agent	Other	Insufficient or lack of protective wrok clothing and equipment	EMPLOYEE INJECTED POULTRY VACCINE INTO HAND: The employee, who was working for a temporary farm labor contractor, was sent to an egg production facility to perform the process of manually vaccinating chickens with a Salmonella Enteritidis vaccine. The employee was in the process of restraining a chicken in order to vaccinate it. The chicken moved causing the employee to miss the chicken and hit their hand with the needle.
6/27/2011	314788860	55	No	Yes	Fracture	Multiple	Other	Other	Other	A NATURAL BREAK IN AN ALDER CAUSED IT TO FALL ON VICTIM.: The victim had moved into a cutting strip at the bottom of the unit where the majority of the trees were alder and maples. The victim was falling a small clump of maples when an alder 52 feet behind him where he had just walked in, fell and struck him. The alder had been broken off 14 feet up by wind, snow or just from leaning out heavy over the draw, but was still sitting on its self causing the break to not be visible to the victim. No trees had been felled in this area before the victim started falling the maple clump. The victim received multiple serious injuries including a broken left arm, broken ribs, bruised spleen, and a partially collapsed lung.
6/25/2011	314748898	54	No	Yes	Concussion	Head	Other	Overhead moving and/or falling object action	Misjudment of hazardous situation	STRUCK BY: Employee was struck in head and upper body by a chunk from a top of a snag.
6/23/2011	314748963	62	No	Yes	Fracture	Head	Bodily motion	Working surface or facility layout condition	Misjudment of hazardous situation	AN EMPLOYEE FELL FROM A DELIMBER THAT ROLLED OFF A TRAILER.: An employee was attempting to unload a delimber from a low-boy trailer that was stuck on a right turn corner of a dirt logging road. The delimber rolled off the trailer and down the embankment below the road shoulder. The delimber operator, an employee, jumped out and landed head first onto the undercarriage of the delimber experiencing face and head injuries.

6/22/2011	315427484	52	No	Yes	Burn or scald (heat)	Abdomen	Fire or smoke	Temperature above or below tolerance level	Misjudment of hazardous situation	BURN: An employee was in the process of Hot Topping a mold, which includes: removing the refractory blanket, poking the risers, hot topping the mold, and removing the tundish. Once the tundish was removed, he realized his coveralls were on fire. He stepped back and attempted to extinguish the flame, but it intensified. Other employees removed his coveralls and the shirt underneath, and wrapped him a gel blanket. The shirt under the coveralls was a cotton polyester blend. It is unclear if the ignition source was caused from a molten metal splash, or from the radiant heat of the casting. A fan in the area may have caused the fire to spread more rapidly. The employees sustained serious burns to his torso and arm.
6/22/2011	315659946	45	No	Yes	Bruise, contusion, abrasion	Back	Machine	Flying object action	Other	AN ATV ROLLED OVER INJURING THE OPERATOR.: An employee was riding with other personnel inventorying OHV/ATV trails in the Tillamook State Forest. The accident victim was operating an ATV and was traveling down a trail when he encountered a large rock in the middle of the trail. The accident victim attempted to navigate to the right of the rock,the tires slipped off the rock and the ATV slid into a large rut in the trail. The accident victim fell from the ATV into the rut and the ATV rolled on top of him. The accident victim injured his back and neck as a result of the accident.
6/22/2011	315427476	52	No	Yes	Concussion	Head	Chemical (liquids or vapors)	Chemical action/reacti on exposure	Misjudment of hazardous situation	EMPLOYEE KNOCKED DOWN BY TANK AFTER HYDROGEN IGNITION: At 1:30 PM on 6/22/11 an employee was using a grinder to cut off unistrut as part of a project to install hangers for processing pipe. The work was taking place next to a 300 gallon waste water tank, which was being used to dump a waste batch of Silicon Carbide slurry. The process being used generated a pocket of hydrogen, which ignited when a spark from the grinding ignited the hydrogen pocket. The ignition caused a wave that split the seam of the plastic tank and pushed the tank in the direction of the employee, knocking him to the ground. The employee was transported to the hospital, where he was admitted. The employee suffered a concussion and bruised ribs.
6/22/2011	315427443	22	No	Yes	Fracture	Abdomen	Hoisting apparatus	Flying object action	Other	EMPLOYEE WAS STRUCK BY AN UP-ENDED LOG.: The employee was pre-setting chokers when the rigging slinger blew the go-ahead whistle, and was struck by one of the logs in the turn.

6/21/2011	315659748	65	Yes	No	Fracture	Head	Working surface	Working surface or facility layout condition	Operational position not appropriate for task	16	FALL-TO-BELOW: The victim was in the process of installing a compressor to a refrigeration unit on top of a approximately 16 foot high flat roof building when he came to the roof hatch and requested a bottle of water from his co-worker below. The co-worker went to the van to retrieve the water. Upon return he found the victim on the floor below. The victim sustained a head, spine and rib injury. He was transported the hospital where he died.
6/21/2011	314525833	43	No	Yes	Other	Abdomen	Motor vehicle (industrial)	Other	Other		VICTIM HIT A ROCK AND CRASHED WHILE RIDING AN ATV.: The victim was riding an all-terrain vehicle (ATV) to inspect work done along an electrical transmission right-of- way. The WHEEL of the ATV struck a rock, throwing the victim off the ATV, causing the victim to roll down an embankment, suffering internal injuries in the crash.
6/21/2011	315427765	54	No	Yes	Fracture	Face	Materials handling equipment	Materials handling equipment or method	Other		VICTIM FELL FROM WHEEL LOADER WHILE CHECKING FIRE EXTINGUISH: Technician fell off a front end loader after climbing on it to check the fire extinguisher in the cab.
6/20/2011	314748781	65	No	Yes	Fracture	Lower leg(s)	Other	Flying object action	Other		MULTI PIECE TIRE RIM EXPLOSION: On 6/20/11, at approximately 12:30pm, Emp #1 was working on a forklift tire replacement in the maintenance shop. He had removed a defective tire/rim from the forklift and went to the spare rack to find a replacement. He removed a new 300-15 tire which was mounted on a multi piece rim which consisted of the rim, a ring and a lock ring. Emp #1 noticed that the tire seemed flat and checked the pressure which was less than 15 psi. He stood the tire on end near the forklift and placed a locking air nozzle on the valve. After a short period of time, Emp #1 went to check on the pressure of the tire. As he stood next to the tire, the rim/tire seperated explosively and caused severe trauma to his lower leg and ankle. He was transported to the hospital where he received medical treatment for his injuries and was released.
6/17/2011	315659821	56	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Materials handling equipment	Materials handling equipment or method	Malfunction of procedure for securing operation or warning of hazardous situation		STRUCK BY FORKLIFT: The victim was in the process of walking across the plant floor from line #5 to line #1, approximately 17 feet away. The victim looked to see if any traffic was in the area. There was not. He proceeded to walk when people started to shout. A forklift was traveling in reverse with 2 totes on the forks. The forklift struck the victim, then moved forward unaware of the victim beneath the counterweight in the back of the fork lift. When the forklift came to a stop the forklift operator spotted the victim.

6/15/2011	315427146	32	No	Yes	Amputation	Foot, feet, toes or ankle(s)	Hand tool (powered)	Shear point action	Other	EMPLOYEE'S TOE WAS AMPUTATED WHILE USING A LAWN MOWER.: An employee was using a push rotary mower when he slipped on an incline and caught his right foot on the blade. Employee did not release the safety bale which caused the mower to continue operating.
6/15/2011	314525494	24	No	Yes	Burn or scald (heat)	Face	Fire or smoke	Flammable liquid or solid exposure	Insufficient or lack of protective wrok clothing and equipment	VICTIM SUFFERED BURNS TO THE FACE FROM A FLASH-FIRE.: The victim was attempting to take asphalt samples from the asphalt plant discharge chute with a flat shovel. A flash fire occurred and flame came out of the chute, burning the victim's face.
6/14/2011	315427112	54	No	Yes	Cut or laceration	Arms(s) - multiple	Bodily motion	Catch point or puncture action	Operational position not appropriate for task	EMPLOYEE TENDING A DIE CASTER CUT FOREARM.: A die caster tender was skimming slag from an aluminum smelting vat with a hand held ladle. When he reached to hang the ladle on a post, he scrapped his right forearm on a small spike of hardened aluminum and suffered a cut. He was transported to the hospital and received stitches.
6/13/2011	315427047	25	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Machine	Other	Misjudment of hazardous situation	STRUCK BY VEHICLE: Employee left ankle and tibia fractured when struck by roll cage of a John Deere XUV 620I when vehicle tipped over.
6/11/2011	315427021	37	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Ladder	Other	Other	8 AN EMPLOYEE FELL FROM AN EXTENSION LADDER: The worker was standing on an extension ladder when he slightly leaned over the left, and attempted to cover an exterior light, the extension ladder then slipped to the opposite direction, and the worker jumped from the ladder to the concrete driveway, falling approximately 8 feet.
6/9/2011	315659888	58	No	Yes	Fracture	Hip(s)	Ladder	Other	Other	VICTIM FELL FROM LADDER.: The victim (Store Sales Clerk) was marking down retail items from a ladder, when she fell to the floor. As a result, her hip was fractured.
6/8/2011	314525551	46	No	Yes	Other	Multiple	Motor vehicle (highway)	Other	Misjudment of hazardous situation	EMPLOYEE WAS SERIOUSLY INJURED IN A TRAFFIC ACCIDENT: One employee recieved multiple injuries while in a traffic accident about one mile east of Black Butte Ranch in Sisters, Oregon.
6/8/2011	315426882	35	No	Yes	Amputation	Finger(s)	Machine	Materials handling equipment or method	Misjudment of hazardous situation	EMPLOYEE PULLED WIRE HAND GOT CAUGHT.: The employee attempted to pull a wire from the screen machine that was caught up and spinning. As he pulled the wire, the wire ripped away from him and injured three fingers.

6/8/2011	315428250	31	No	Yes	Fracture	Arms(s) - multiple	Machine	Catch point or puncture action	Safety devices removed or inoperative		EMPLOYEE STUCK ARM INTO PRINTER, COMPOUND FRACTURE FOREARM.: The employee was using a CNC Printer with the interlocks bypassed and the doors open exposing him to the moving printer head. The employee stuck his arm into the path of the printer head and suffered a compound fracture of the forearm.
6/3/2011	314788290	27	No	Yes	Fracture	Multiple	Working surface	Working surface or facility layout condition	Insufficient or lack of engineering controls	25	VICTIM FELL THROUGH A ROOF SKYLIGHT 25 FEET TO CEMENT FLOOR.: The victim was performing routine annual maintenance to refrigeration units on the roof of a retail building. The victim was walking on the roof when he broke through a domed skylight and fell approximately 25 feet to the cement warehouse floor.
6/2/2011	314525254	50	No	Yes	Fracture	Lower leg(s)	Motor vehicle (industrial)	Materials handling equipment or method	Procedure for handling materials not appropriate for task		VICTIM WAS STRUCK BY A FORKLIFT: The victim, a Sanitation worker, had walked to the outdoor Receiving area to speak to coworkers. As she returned to the main plant after talking to the coworkers, she crossed the "Forklift Path" and was struck-by a forklift.
5/31/2011	315426478	40	No	Yes	Other	Body system	Other	Materials handling equipment or method	Other		EMPLOYEE WAS PINNED BETWEEN LOADING DOCK AND TRAILER.: A construction employee was pinned between the dock plate and the back of a 53 foot truck/trailer that was backing up to unload.
5/31/2011	314616764	51	No	Yes	Fracture	Multiple	Machine	Other	Other		A LOGGING YARDER TIPPED OVER PINNING THE OPERATOR INSIDE.: The guyline system on a Thunderbird TSY 255 logging yarder failed causing the machine to tip over pinning the operator inside.
5/27/2011	314748187	46	No	Yes	Foreign body in eye	Eye(s)	Motor vehicle (highway)	Flying object action	Operational position not appropriate for task		STRUCK IN LEFT EYE: An employee was changing the drum brakes on a 1998 FLD Freightliner highway truck and while stretching an anchor spring, it dislodged and struck the employee in the left eye.
5/26/2011	314748138	68	No	Yes	Concussion	Head	Water	Other	Other		SAME LEVEL FALL: On May 26, 2011 an employee was walking down a hallway on the 2nd floor towards other room away from the office they worked in. As she was walking she slipped in water that had accumulated on the floor from a drain on the 3 rd floor. The employee received an head injury from the fall. The employee was transported by ambulance to Bay Area Hospital in Coos Bay. She was then airlifted to Legacy Emanuel in Portland with a head injury. The victim was treated and admitted to the hospital and released at a later date expected to fully recover.

5/25/2011	315426056	31	Yes	No	Burn or scald (heat)	Arms(s) - multiple	Chemical (liquids or vapors)	Other	Procedure for handling materials not appropriate for task	EXPLOSION: explosion
5/23/2011	314525213	50	No	Yes	Burn or scald (heat)	Face	Fire or smoke	Flammable liquid or solid exposure	Operational position not appropriate for task	FLASH FIRE RESULTING IN BURNS TO THE FACE: Victim was in the process of making a visual inspection of asphalt coming from the asphalt plant mixer drum. While looking over the edge of the transfer point between the slat elevator and the mixer drum discharge a flash fire occurred in the mixer from the mixer drum. The victim received burns to the face from the flash fire. 911 was called and he was treated by other employees until the ambulance arrived and he was transported to the local hospital. He was later transported to Portland to be treated for the burns sustained.
5/19/2011	314616574	20	No	No	Bruise, contusion, abrasion	Chest	Motor vehicle (highway)	Other		MULTIPLE VEHICLE BROADSIDE COLLISION ON PUBLIC ROADWAY.: An automobile-(A) with three employees was broadsided by another automobile-(B) when the driver of automobile-(A) failed to stop and/or yield to oncoming cross-traffic at a 2-way stop- controlled, 4-way intersection.
5/19/2011	314616574	37	No	No	Bruise, contusion, abrasion	Chest	Motor vehicle (highway)	Other		MULTIPLE VEHICLE BROADSIDE COLLISION ON PUBLIC ROADWAY.: An automobile-(A) with three employees was broadsided by another automobile-(B) when the driver of automobile-(A) failed to stop and/or yield to oncoming cross-traffic at a 2-way stop- controlled, 4-way intersection.
5/19/2011	314616574	40	No	Yes	Fracture	Hip(s)	Motor vehicle (highway)	Other		MULTIPLE VEHICLE BROADSIDE COLLISION ON PUBLIC ROADWAY.: An automobile-(A) with three employees was broadsided by another automobile-(B) when the driver of automobile-(A) failed to stop and/or yield to oncoming cross-traffic at a 2-way stop- controlled, 4-way intersection.

5/18/2011	315426007	59	No	Yes	Other	Other body system	Other	Other	Other		ACCUTE GASTRITIS: The incident occurred on May 18, 2011 and involved a second shift worker in the acid recovery area. At about 4:00PM, two hours after starting work, the victim experienced extreme stomach irritation including vomiting. He was sent to the emergency room via an ambulance. He did not have a heart attack, however his reaction looked like a heart attack, and the incident was initially reported as a heart attack. The victim works in the acid recovery area and runs a scrubber that cleans sulfuric acid (10) from the pickling process. The process is well ventilated and most of the tasks are automated. The company's insurance carrier has conducted industrial hygiene sampling in the area on numerous occasions and the sulfuric acid levels have always been very low. The sampling was conducted using good IH techniques (e.g. sufficient quantity
5/16/2011	315425595	33	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Ladder	Materials handling equipment or method	Operational position not appropriate for task	12	FALL FROM LADDER TO LOWER LEVEL: Employee fell from ladder to lower level fracturing both ankles.
5/14/2011	315425488	40	No	Yes	Fracture	Leg(s)	Motor vehicle (highway)	Illumination	Misjudment of hazardous situation		STRUCK BY VEHICLE: A deputy sheriff was struck by a vehicle while attempting to stop traffic.
5/11/2011	315425223	60	Yes	No	Fracture	Abdomen	Air pressure	Flying object action	Misjudment of hazardous situation		EXPLOSION: A millwright was attempting to disassemble a hydraulic accumulator for rebuilding. After experiencing difficulty disassembling the cylinder the millwright obtained the assistance of two additional millwrights who were attempting to remove a screw-on end cap when nitrogen stored under pressure in the cylinder caused an explosion.
5/11/2011	315425223	58	No	Yes	Concussion	Head	Air pressure	Flying object action	Misjudment of hazardous situation		EXPLOSION: A millwright was attempting to disassemble a hydraulic accumulator for rebuilding. After experiencing difficulty disassembling the cylinder the millwright obtained the assistance of two additional millwrights who were attempting to remove a screw-on end cap when nitrogen stored under pressure in the cylinder caused an explosion.
5/11/2011	315425223	40	No	Yes	Fracture	Arms(s) - multiple	Air pressure	Flying object action	Misjudment of hazardous situation		EXPLOSION: A millwright was attempting to disassemble a hydraulic accumulator for rebuilding. After experiencing difficulty disassembling the cylinder the millwright obtained the assistance of two additional millwrights who were attempting to remove a screw-on end cap when nitrogen stored under pressure in the cylinder caused an explosion.

5/11/2011	314787755	28	No	Yes	Amputation	Finger(s)	Machine	Shear point action	Misjudment of hazardous situation		EMPLOYEE HAD THREE FINGERS AMPUTATED: At approximately 8:05 a.m., after utilizing lockout/tagout procedures to unplug a trim chopper, the victim and another employee re-energized the trim chopper. At this time, they still heard some noise, so without utilizing lockout/tagout procedures, the victim and the other employee removed the inspection plate to the trim chopper to inspect it further. In the process of removing the inspection plate, the victim's left hand was sucked into the trim chopper amputating three fingers between the first and second joints. Assistance was given to the victim and 911 was called. He then was transported to a local hospital where he was admitted and had surgery the same day on his hand. He was discharged from the hospital the next day.
5/10/2011	315425231	61	No	Yes	Amputation	Finger(s)	Machine	Other	Misjudment of hazardous situation		THE WORKER PLACED HER HAND UP INTO THE DICER CHUTE.: The worker was assigned to remove banana residues from the conveyor belt and from outside the dicer chute, she placed her right hand up into the chute, and got three fingers amputated.
5/6/2011	314524943	32	No	Yes	Other	Abdomen	Machine	Other	Other		EMPLOYEE WAS WRAPPED UP BY A SHAFT: Victim was in the process of blowing down the equipment when he leaned over the moving shaft it had a bolt petruding from the shaft and it wrapped up his shirt pulling him into the shaft and spinning him around with the rotation of the shaft. Victim suffered injuries to the groin area and was transported to the hospital.
5/5/2011	314525098	54	No	Yes	Fracture	Leg(s)	Other	Overhead moving and/or falling object action	Misjudment of hazardous situation		EMPLOYEE WAS INJURED WHEN A STACK OF TIRES FELL ONTO HIM.: One employee was injued when he was unloading semi tires from the back of a semi trailer and as he bent down to grap a semi tire from the ground level, a stack of semi tires fell from the trailer hitting the employee to the concrete ground.
5/3/2011	315424812	31	No	Yes	Fracture	Back	Ladder	Working surface or facility layout condition	Other	6	THE WORKER FELL FROM A LADDER ABOUT 6 FT TO THE LOWER LEVEL.: The employee was climbing up a ladder while carrying a vacuum, he lost his balance and fell down about 6 feet to the lower level.

5/3/2011	314524737	50	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Materials handling equipment	Squeeze point action	Misjudment of hazardous situation	STRUCK BY A FORKLIFT RESULTING IN FRACTURED FEET: The victim attempted to get the attention of the operator concerning a message. While attempting to get the attention of the operator he entered the turning radius of the steering axle of the forklift being operated by another employee. The operator was looking and turning the forklift away from the victim. When the forklift started forward one tires of the steering axle struck the victim's feet. The victim's feet were crushed. The crushing resulted in multiple fractures to both feet. The operator after hearing the yelling stopped and then had to back off the victims feet. The operator called for help and 911 was called. Employees provided emergency first aid until the victim was stabilized and transported to the local hospital. The victim was later air life transported to a hospital in Idaho for additional surgery.
4/26/2011	314787482	37	No	Yes	Amputation	Hand(s)	Materials handling equipment	Pinch point action	Safety devices removed or inoperative	EMPLOYEE HAD HIS ARM COUGHT IN A INCISOR PRESS: When the accident occurred, the employee was feeding the incisor machine which installs divots in guard rail posts. The employee's hand was on the top of the six by eight inch post as it moved towards the incisor roll. The employee had to move the post near the incisor roll and got his hand caught in the incisor roll and between the post.
4/24/2011	314747221	22	No	Yes	Amputation	Finger(s)	Machine	Pinch point action	Operational position not appropriate for task	EMPLOYEE CAUGHT FINGER IN PINCH POINT.: An employee was pulling trays from the discharge side of the SMI tray washer. As he bent at the waist to place a tray into the bottom of a round tote, his fourth finger slid forward into an unguarded pinch point. This amputated the finger from the base of fingernail to tip.
4/21/2011	314787623	43	Yes	No	Other	Other body system	Firearm	Other	Misjudment of hazardous situation	THE VICTIM WAS SHOT WHILE ATTEMPTING TO MAKE A TRAFFIC STOP.: The victim (motor cycle police officer) attempted to stop a vehicle in the Eugene jurisdiction. The vehicle would not pull over and was attempting to allude the police officer. The pursuit speed was approximately 80 mph and led the vehicle into the Springfield jurisdiction. The vehicle being pursued and the police officer came to an intersection on I-105 and 52nd street, the car being pursued became blocked in by traffic. The police officer pulled up next to the vehicle and motioned with his outstretched arm to pull over, the person in the vehicle shot the victim under his arm and above the edge of his protective vest.

4/20/2011	314615790	50	No	Yes	Fracture	Lower leg(s)	Other	Squeeze point action	Procedure for handling materials not appropriate for task	CRUSHED BY: On or about April 20, 2011, at approximately 8:30 a.m., the victim was in the process of applying sheetrock to the exterior of a large building, when a stack of sheetrock shifted and fell against him, causing both legs to be broken.
4/19/2011	314747098	19	No	Yes	Amputation	Foot, feet, toes or ankle(s)	Machine	Pinch point action	Malfunction of procedure for lock-out tag- out	CAUGHT IN CONVEYOR: Emp #1 was engaged in the operation of a veneer banding machine. A unit of veneer on the conveyor from the stacker had several sheets on top that were skewed. Emp #1 went around the machine and stepped up onto the edge of the infeed conveyor to straighten the sheets. When he did so, he made contact with a fluted infeed roll which caught the left side of his foot and pinched it between another roll on the infeed conveyor. Employees in the area responded quickly, extricated him from the conveyor and got him to an awaiting ambulance. He was transported to a local hospital and then transferred for additional surgery to his left foot which had two toes amputated.
4/11/2011	315423459	54	No	Yes	Bruise, contusion, abrasion	Abdomen	Other	Flying object action	Misjudment of hazardous situation	PYROTECHNIC DEVICE EXPLOSION: A pyrotechnic explosive device (seal bomb) exploded in the pocket of a seal hazer.
4/6/2011	314786872	19	No	Yes	Cut or laceration	Hand(s)	Machine	Squeeze point action	Operational position not appropriate for task	HAND CAUGHT BETWEEN PIPE AND HYDRAULIC PRESS: The victim was operating a hydraulic press. The operator's hand was caught between the upper platen press and the steel pipe edge, severely lacerating his right hand.
4/6/2011	315423160	46	No	Yes	Burn or scald (heat)	Multiple	Gases	Flammable liquid or solid exposure	Other	PROPANE EXPLOSION RESULTING IN BURNS: Victim was refueling a propane forklift when an explosion occurred resulting in 1st and 2nd degree burns to the face and hands.
4/5/2011	314615493	39	No	Yes	Fracture	Shoulders	Materials handling equipment	Overhead moving and/or falling object action	Misjudment of hazardous situation	VICTIM WAS CRUSHED BY TRAILER.: The victim was in the process of cutting a truss trailer into pieces for recycling, when the goose neck portion of the trailer tipped over onto him. As a result, the victim's right shoulder was severely injured.
4/4/2011	314523911	57	No	Yes	Cut or laceration	Hand(s)	Machine	Other	Misjudment of hazardous situation	EMPLOYEE CUT HAND ON A TRIM SAW.: One employee was trying to show the operator of the trim saw a blemmish and his glove contacted the saw blade pulling his hand into the blade.

4/4/2011	315423129	53	No	Yes	Amputation	Finger(s)	Materials handling equipment	Materials handling equipment or method	Procedure for handling materials not appropriate for task	CRUSHING/AMPUTATION .: A forklift with a tipping dump
4/1/2011	314746496	34	No	Yes	Fracture	Arms(s) - multiple	Materials handling equipment	Flying object action	Misjudment of hazardous situation	STRUCK BY: At approximately 7a.m. three employees had just set the chokers on three logs. The Rigging Slinger blew the whistles for the carriage and yarder to start pulling on the lines to yard the logs to the landing. As the drop line on the carriage picked up slack and was coming tight, the drop line picked up a cedar chunk approximately 5 feet long and 4 to 5 inches in diameter. As the drop line came tight it threw the cedar chunk at the Rigging Slinger. The Rigging Slinger attempted to get away but fell twice in his attempt. The chunk hit the Rigging Slinger on the left side fracturing his shoulder and upper arm. The Rigging Slinger was transported to a hospital by private vehicle. The Rigging Slinger is expected to recover.
3/31/2011	315422972	39	No	Yes	Electric shock	Arms(s) - multiple	Electrical apparatus or wiring	Weather, earthquake, etc. condition	Defective equipment: Knowingly used	THE WORKER STEPPED ON A POWER CORD AND WAS SHOCKED: The worker was cleaning the broiler with soap and water, then she stepped back onto the power cord for the freezer and was shocked.
3/28/2011	315422642	57	No	Yes	Fracture	Face	Working surface	Other	Operational position not appropriate for task	AN EMPLOYEE FELL FROM A 5-6 FOOT WALL WHILE DOING WORK.: A blower truck driver was in the backyard of a private residence applying bark dust while standing on a 5 or 6 foot wall when he fell and fractured his jaw. He climbed the wall because he had no foot traction while on a steep hill.
3/27/2011	315422667	45	No	Yes	Burn or scald (heat)	Face	Pump or prime motor	Overpressur e or underpressu re condition	Malfunction of procedure for lock-out tag- out	CHANGING OUT A PUMP/ HOT ASPHALT SPLASHED INTO FACE: The victim was changing out a gasket in a hot asphalt pump and was sprayed in the face with hot asphalt.

3/25/2011	315422717	35	No	Yes	Amputation	Finger(s)	Machine	Shear point action	Malfunction of procedure for lock-out tag- out	AMPUTATION-RING & MIDDLE FINGERS RIGHT HAND BY MEAT PKG MACH: The injured employee was at the end of her shift and was preparing a meat vacuum packaging machine for cleaning by the cleaning crew. The employee raised the machines' "hood" and placed her hands into the cutting area and exit tube to clean out pieces of meat. While her right hand/fingers were in the tube area the machine "turned on" and amputated the middle and ring finger of her right hand. The employee immediately walked to the breakroom area and reported the injury and EMT's were called to respond. The injured employee was transported to Emanuel Hospital for treatment and overnight stay.
3/25/2011	315422352	52	Yes	No	Fracture	Head	Motor vehicle (highway)	Overhead moving and/or falling object action		CRUSHED UNDER VEHICLE: An auto mechanic was crushed under the vehicle he was working on when the vehicle fell from jack stands being used to lift the wheels off from the floor of the shop.
3/16/2011	314615170	52	Yes	No	Fracture	Head	Waste products	Flying object action	Operational position not appropriate for task	STRUCK-BY: The victim was in the process of cleaning up under the chipper feed conveyor in the mill. As he was doing his assigned task it appears a piece of lumber came off the conveyor and struck the victim on the right side of his face above and in the eye. He managed to stagger approximately 12 feet to a stairway leading to an upper deck where the other crew members were. He collapsed at the foot of the stairway, bleeding profusely until a co-worker found him approximately thirty minutes later.
3/16/2011	314524232	41	No	Yes	Amputation	Finger(s)	Machine	Shear point action	Misjudment of hazardous situation	EMPLOYEES RIGHT FINGER WAS AMPUTATED FROM A CHOPSAW: Employee had cut off an end of a 2x6 piece of lumber and then reached under the gaurd to remove the cut end and cut off his right pinky and index finger.

3/15/2011	315422386	28	No	Yes	Burn (chemical)	Leg(s)	Chemical (liquids or vapors)	Chemical action/reacti on exposure	Equipment inuse not appropriate for operation or process	CHEMICAL SPLASH AND SKIN BURN: An employee was manually dipping baskets of metal parts into a series of three drums filled with caustic liquid (mixture of sodium hydroxide and sodium cyanide). He splashed his pants with the caustic while moving a basket. He was wearing an apron, however the basket brushed the side of this leg and moved the apron out of place. He felt a burning sensation on his leg and consulted a fellow employee for advice. He was told to rinse this leg using the emergency eyewash station. The worker attempted to run water over his leg. He worked through the shift despite some pain and discomfort. When he got home that evening his nylon pants were sticking to the skin on his leg and he had to peel them off. It was at this point that realized that the burns were serious. At approximately 4 AM he was in extreme pain and went to the emergency room.During the initial emergency room visit the doctor treated the wound topically for first degree burns and he was released - not admitted. Over the weekend, the burn wounds became infected and by Monday he could not walk. He was transported immediately via ambulance to the Emanuel Burn Unit. He had developed a methicillin-resistant staphylococcus aureus (MRSA) infection and was hospitalized for nearly a week.
3/15/2011	315421958	50	No	Yes	Fracture	Body system	Machine	Other	Safety devices removed or inoperative	TWO GUY LINE STUMPS ON THE YARDER, CAUSING IT TO TIP OVER: The engineer was pulling in a turn of logs, when 2 of the 3 guy line stumps pulled, resulting in the yarder tipping over, with the cab smashing into the counter balance of the processor.
3/14/2011	314615006	36	No	Yes	Fracture	Hand(s)	Machine	Pinch point action	Procedure for handling materials not appropriate for task	CAUGHT IN CALENDER: On or about March 14, 2011 at approximately 8:40 am, the victim was in the process of cleaning a 5 foot diameter roller on a Calendar. He was on the ingoing feed side when the machine was running at full speed. The victim sprayed cleaner on the roller then while wiping it off with a piece of paper towel, his right hand was caught in the rollers between the top and center rollers. It crushed his right hand.
3/14/2011	314746207	46	No	Yes	Fracture	Chest	Hoisting apparatus	Pinch point action	Malfunction of procedure for securing operation or warning of hazardous situation	AN EMPLOYEE WAS CAUGHT BETWEEN AND STRUCK BY A PIPE SECTION.: An employee working as a laborer on a gas line contruction project was struck and crushed between two sections of pipe. He was caught between a cribbed section of pipe and a suspended pipe that was in motion from a side boom. He experienced broken ribs and upper chest injury from the impact. He was flown my medical helicopter to the hospital.

3/14/2011	314615113	58	No	Yes	Burn or scald (heat)	Face	Electrical apparatus or wiring	Materials handling equipment or method	Insufficient or lack of protective wrok clothing and equipment	ELECTRIC SHOCK: The victim was in the process of receiving a fish tape through a conduit so he could take a measurement of the length of wire that the crew would cut for this specific job. The crew was having trouble pushing the fish tape through the conduit, it had stuck a couple of times. The victim was standing next to a live 480- volt, 3000 amp, busbar. The tape sprung out of the conduit into the busbar. Upon contact it created a huge fireball. The victim sustained burns to the back of his hands and to his face and head.
3/9/2011	314786054	50	No	Yes	Fracture	Back	Motor vehicle (industrial)	Overhead moving and/or falling object action	Safety devices removed or inoperative	GRASS MOWER ROLL OVER: While traveling on a narrow gravel road in a grass mower, the vehicle began to bounce. The victim applied the brakes which were not set in traveling mode. Without locking the two brakes together, this caused mower to veer off the roadway, rolling down an embankment.
3/2/2011	314614884	44	No	Yes	Fracture	Leg(s)	Motor vehicle (industrial)	Pinch point action	Malfunction of procedure for securing operation or warning of hazardous situation	VICTIM SUFFERED A BROKEN LEG.: The victim was being trained on how to operate a yard "goat" truck. He and another employee were standing on a platform just behind and outside the truck cab. The victim and the other employee were being shown how to pick-up a truck trailer. The king pin can be lowered or raised depending on the height of the trailer. The trainer went to back up to hook up to the trailer, the 5th wheel was lowered to low and the truck backed under the trailer. While the two employees were getting a hand-hold on the truck, they didn't see the trailer coming. The trailer struck the cab of the truck causing the victim to be pinned against the cab and the trailer. The victim suffered a broken leg.
2/25/2011	315421081	48	No	Yes	Fracture	Lower arm(s)	Machine	Squeeze point action	Malfunction of perception system with respect to task environment	FOREARM CAUGHT IN TUBE BENDING MACHINE CAUSING FRACTURE: The victim was working in a production shop bending tubing approximately 4 inches in diameter. Victim stated he was attempting to load a piece of tubing onto the mandrel of the bending machine with his left hand while advancing the mandrel toward the tube clamp using buttons on a control panel to his right. Victim believes he pressed the wrong button causing the clamp to close. At this time, his left arm was positioned between the clamps and was crushed. Victim immediately released the clamp using the control panel and was aided by coworkers.

2/24/2011	314745548	21	No	Yes	Fracture	Multiple	Materials handling equipment	Overhead moving and/or falling object action	Misjudment of hazardous situation		STRUCK BY: A logging crew started work cable yarding a new road that they had made the road change on the day before. The Hooktender had hired a new employee that started his first day on the rigging crew. The experienced Hooktender, Rigging Slinger and Choker Setter were working with the new employee on the rigging. The rigging crew had worked their way down steep terrain about two to three hundred feet below the landing. The rigging crew sent in a turn of logs consisting of two logs, one log per choker. The two logs got to the landing. The Chaser had un-belled the choker on the top log. The top log was across the bottom logs choker. The Chaser signaled for the processor operator to move the top log. As the processor reached for the top log the log was bumped. Becuse there was snow on the ground the log slid off the landing down the hill toward the rigging crew. A long whistle was blown to warn the crew. The Hooktender hollered to warn the crew to run. The crew all ran. When the log stopped, the Hooktender and Rigging Slinger saw the new employee lying on the ground. No one actually saw the new employee get hit so it is unclear if the log or another object hit the injured person. The employee received multiple fractured including his skull. He was transported by ambulance to a local hospital and then airlifted to Legacy Emanuel Hospital in critical condition.
2/23/2011	314524216	50	No	Yes	Fracture	Leg(s)	Hoisting apparatus	Materials handling equipment or method	Equipment inuse not appropriate for operation or process	37	TWO EMPLOYEES OVERTURNED A MAN BASKET FALLING 37FT: Two employees overloaded a Genie S-65 man lift with 12 sheets of 3/4 inch plywood. As the employee turned to man lift boom to the right, the man lift fell 37ft to the ground with both employees still inside the basket.
2/23/2011	314524216	38	No	Yes	Fracture	Leg(s)	Hoisting apparatus	Materials handling equipment or method	Equipment inuse not appropriate for operation or process	37	TWO EMPLOYEES OVERTURNED A MAN BASKET FALLING 37FT: Two employees overloaded a Genie S-65 man lift with 12 sheets of 3/4 inch plywood. As the employee turned to man lift boom to the right, the man lift fell 37ft to the ground with both employees still inside the basket.
2/23/2011	315421115	24	No	Yes	Fracture	Multiple	Materials handling equipment	Flying object action	Misjudment of hazardous situation		TWO EMPLOYEES WERE STRUCK BY A CHOKED LOG: The two employees were in the process of picking up the road-line in preparation of changing roads. The employees choked several logs, blew the go-ahead, when one of the logs swung around, hitting both employees, causing bodily injuries.

2/23/2011	315421115	24	No	Yes	Fracture	Multiple	Materials handling equipment	Flying object action	Misjudment of hazardous situation	TWO EMPLOYEES WERE STRUCK BY A CHOKED LOG: The two employees were in the process of picking up the road-line in preparation of changing roads. The employees choked several logs, blew the go-ahead, when one of the logs swung around, hitting both employees, causing bodily injuries.
2/23/2011	315420984	40	No	Yes	Other	Upper Arm(s)	Machine	Pinch point action	Safety devices removed or inoperative	CAUGHT IN: Employee reached through a series of rotating belts to remove a paper core in the calendar rolls of a rewinding machine. The sleeve of his winter coat was pulled into the belt. Employee sustain significant injuries that included the removal of portions of his bicep and brachialis muscle groups.
2/22/2011	315421008	50	No	Yes	Fracture	Multiple	Ladder	Weather, earthquake, etc. condition	Other	FALL FROM A FIXED METAL LADDER: The victim is a truck driver employed to haul wood chips from a sawmill . The mill is located near Mist Oregon. The victim was in the process of loading his trailer with wood chips from the wood chip bunker. The employee was climbing a fixed ladder attached to the wood chip bunker to access a work platform where the bunker load valve is located. The victim fell from the ladder to the ground fracturing his ankle, pelvis and L-5 vertebrae. The work platform is nine feet eight inches above the ground level.
2/22/2011	315420604	48	No	Yes	Burn or scald (heat)	Face	Electrical apparatus or wiring	Temperature above or below tolerance level	Other	ELECTRICAL EXPLOSION: A journeyman meterman sustained serious electrical burns when a meter base assembly exploded as the worker was installing a meter.
2/18/2011	315420869	53	Yes	No	Other	Head	Other	Flying object action	Other	EMPLOYEE WAS STRUCK BY A TREE WHILE FALLING ANOTHER TREE.: The employee was in the process of falling an 15 inch hemlock, and as the hemlock was falling, the top portion of another small hemlock behind the employee broke off, hitting the employee on the head, resulting in the employee dying.
2/12/2011	314614504	45	No	Yes	Fracture	Arms(s) - multiple	Machine	Pinch point action	Safety devices removed or inoperative	VICTIM GOT HIS ARM CAUGHT IN A TAILSPOOL FOR A CONVEYOY BELT: The victim was trying to clean away dirt from a conveyor belt with a stick when the stick was caught by the tailspool. This caused the victim's right arm to be pulled in between the tailspool and the conveyor belt. The injury sustained from this accident were broken bones to the right forearm.
2/10/2011	315420034	25	Yes	No	Fracture	Head	Boxes, barrels, etc	Overhead moving and/or falling object action	Misjudment of hazardous situation	STRUCK-BY: A warehouse worker was killed when the forklift he was operating struck an overhead storage rack causing the contents to fall on the worker.

2/8/2011	315420919	52	No	Yes	Bruise, contusion, abrasion	Abdomen	Hoisting apparatus	Pinch point action	Misjudment of hazardous situation	A STEEL I-BEAM STRUCK WORKER: The worker was located in a man basket with a second worker. The work involved removing an I- beam from under a bridge. As the I- beam was being removed it swung towards the man basket. The I- beam made contact with the worker pining him between the man basket railing and the I- beam.
2/3/2011	314975285	23	No	Yes	Cut or laceration	Face	Hand tool (powered)	Flying object action	Equipment inuse not appropriate for operation or process	STRUCK IN FACE BY ABRASIVE WHEEL: While operating a Sthil cut off saw the abrasive wheel broke. Parts of the wheel struck the operator in the face causing serious cuts.
1/28/2011	314745191	21	No	Yes	Amputation	Finger(s)	Machine	Catch point or puncture action	Malfunction of perception system with respect to task environment	EMPLOYEES HAND MADE CONTACT WITH SAWBLADE: Employee reached over cut saw to discard trash wood and as his hand came back it contacted the back of the cut saw blade. The saw pulled his gloved hand in and amputated fingers.
1/28/2011	314522756	57	No	Yes	Burn or scald (heat)	Face	Electrical apparatus or wiring	Other	Other	ONE EMPLOYEE WAS SEVERLY BURNED FROM AN ELECTRICAL ARC FLASH: One employee was severly burned while trying to bring the electrical fuse panel back on line when the fuse panel arc flashed and blasted while the employee was in front of the panel.
1/28/2011	314745134	28	No	Yes	Fracture	Other body system	Motor vehicle (industrial)	Overhead moving and/or falling object action	Misjudment of hazardous situation	MOTOR VEHICLE ACCIDENT: The siderod went to the logging site to load log trucks early in the morning. When the trucks were loaded the supervisor went to his pickup to wait for the logging crew to arrive. At approximately 6am another supervisor arrived on site. He did not see the vehicle or the siderod. A call was made to the siderod and he did not answer. The supervisor got out of his vehicle and was walking toward the landing when he heard cries for help. The supervisor pinpointed the area of the person yelling and went down the hill to the siderod. Apparently the vehicle the siderod was in rolled off the road and down the hill several times. The siderod was thrown free of the vehicle while it rolled down the hill. The siderod had serious pelvis injuries. After the accident the arriving logging crew stabilized the siderod and waited for the ambulance. The siderod was transported to Sacred Heart River Bend in Springfield, Oregon.

1/28/2011	314785189	40	No	No	Bruise, contusion, abrasion	Multiple	Bodily motion	Working surface or facility layout condition	Malfunctin of neuro- muscular system	15	EMPLOYEE FELL TO LOWER LEVEL: At approximately 08:40 am, the victim was on the second floor front concrete deck area getting some tools from his tool bag. He then experienced some type of medical problem which caused him to lean against the guard rail and collapse onto the concrete deck resulting in convulsions. His body movement caused him to slide under the guard rail, head first, and he fell 15 feet to the ground below. Assistance was given to the victim and 911 was called. He then was transported to a local hospital which determined that the victim was not seriously hurt and was released from the hospital.
1/27/2011	314614272	37	No	Yes	Other	Hand(s)	Other	Other	Misjudment of hazardous situation		INJECTED BY: Worker was installing a sensor in the hydraulic line of a large loader. Part of the system had been bled, but there was still hydraulic pressure in another portion of the system. When the hoses to that portion were loosened, the hydraulic fluid was injected into the workers hand.
1/27/2011	314974932	30	No	Yes	Burn or scald (heat)	Finger(s)	Machine	Materials handling equipment or method	Other		HAND AND FINGERS PINCHED AGAINST HEATING PLATE CAUSING BURNS: Worker was reaching into the wax mounting tool to adjust the polishing plate. The transfer arm activated and pinched his hand against the heating plate. Middle and ring fingers burned.
1/27/2011	314974817	53	No	Yes	Fracture	Hip(s)	Machine	Overhead moving and/or falling object action	Other		STRUCK BY DEFECTIVE EQUIPMENT: As the foreman lowered the conveyor head into the transport position the victim walked forward to align it with the post. The right conveyor hinge failed causing the conveyor to drop down and outward striking the victim to the ground where the conveyor head landed on his pelvis.
1/27/2011	314745118	18	No	Yes	Cut or laceration	Hand(s)	Materials handling equipment	Catch point or puncture action	Procedure for handling materials not appropriate for task		EMPLOYEES GOT RIGHT ARM CAUGHT IN SHAFT.: Employee had reached over the drive shaft of the potato boxer and got his right arm sleeve caught in protruding screw. His right hand/arm was pulled into and wrapped around shaft, damaging his right palm.
1/25/2011	314785098	47	No	Yes	Fracture	Hand(s)	Machine	Pinch point action	Safety devices removed or inoperative		HAND CAUGHT-IN A LAMINATOR: The victim was feeding cardboard into a laminator while the guard was up. When the cardboard became jammed, the victim reached in to pull the cardboard out. His hand was pulled into the rollers.

1/25/2011	314614108	44	No	Yes	Fracture	Foot, feet, toes or ankle(s)	Machine	Working surface or facility layout condition	Misjudment of hazardous situation		STRUCK BY A MACHINE: The victim was in the process of moving a Dicer machine, from a storage area to a place in the shop to work on. As he pushed the top heavy, 665 lb machine, which was on four legs, to the repair area, one of the 6-inch wheels' went into a floor crack which was approximately 1/2-inch deep by approximately one-inch wide. The machine toppled over onto the victims left foot, causing three separate fractures.
1/25/2011	314974890	42	No	Yes	Fracture	Leg(s)	Ladder	Working surface or facility layout condition	Misjudment of hazardous situation	6	EMPLOYEE FELL WHILE ASCENDING LADDER: An HVAC technician had placed a 32' extension ladder against a permanent awning that was part of the roof structure. The metal awning slopes downward from the top of the roof downward covering the upper 3rd of the buildings side. The metal awning is sloped at 55 degrees. The technician had just placed the ladder and was climbing upward to secure it with bungie cords. The technician was accessing the roof in order to fine tune a new HVAC unit that was installed just days prior. The employee ascended the roof, the ladder slipped out and fell to the pavement, the employee fell about 6 feet.
1/25/2011	314745043	50	No	Yes	Fracture	Other body system	Materials handling equipment	Flying object action	Misjudment of hazardous situation		STRUCK BY: The rigging crew were moving the skyline during a road change. There were two employees near the skyline anchor stumps that were to be used. As the haulback pulled the skyline into position to be anchored the chain used to connect the haulback to the skyline broke. The chain struck the block that the haulback was running through on the road side. The chain hung in the block which pulled into lead the haulback corner block. The lead changed with the waste line of the haulback which then swung toward an employee standing next to the waste line striking him in the lower legs.
1/24/2011	314614140	56	No	Yes	Poisoning (systemic)	Blood	Gases	Materials handling equipment or method	Equipment inuse not appropriate for operation or process		CARBON MONOXIDE POISONING: Two employees were hospitalized overnight with Carbon Monoxide poisoning after Victim #1 operated a gas powered pressure washer in a cooler with no ventilation for approximately 1 hour. Victim #1 left the cooler to summon help when he became very dizzy, he couldn't see, and had difficulty breathing. Victim #1 was given oxygen at the scene and during transport by ambulance to Salem Hospital where he remained until the evening of the following day. Victim #2, who was in and out of the cooler, and opened the doors at the end, was taken first to Silverton Hospital emergency room where his carboxyhemoglobin levers were 25, and then transported to Providence Medical Center where he received treatment in the hyperbaric chamber. A third Victim had been in the area and was transported to Silverton Hospital with Victim #2, and was discharged shortly thereafter.

1/24/2011	314614140	60	No	Yes	Poisoning (systemic)	Blood	Gases	Materials handling equipment or method	Equipment inuse not appropriate for operation or process	CARBON MONOXIDE POISONING: Two employees were hospitalized overnight with Carbon Monoxide poisoning after Victim #1 operated a gas powered pressure washer in a cooler with no ventilation for approximately 1 hour. Victim #1 left the cooler to summon help when he became very dizzy, he couldn't see, and had difficulty breathing. Victim #1 was given oxygen at the scene and during transport by ambulance to Salem Hospital where he remained until the evening of the following day. Victim #2, who was in and out of the cooler, and opened the doors at the end, was taken first to Silverton Hospital emergency room where his carboxyhemoglobin levers were 25, and then transported to Providence Medical Center where he received treatment in the hyperbaric chamber. A third Victim had been in the area and was transported to Silverton Hospital with Victim #2, and was discharged shortly thereafter.
1/24/2011	314614140	33	No	No	Poisoning (systemic)	Blood	Gases	Materials handling equipment or method	Equipment inuse not appropriate for operation or process	CARBON MONOXIDE POISONING: Two employees were hospitalized overnight with Carbon Monoxide poisoning after Victim #1 operated a gas powered pressure washer in a cooler with no ventilation for approximately 1 hour. Victim #1 left the cooler to summon help when he became very dizzy, he couldn't see, and had difficulty breathing. Victim #1 was given oxygen at the scene and during transport by ambulance to Salem Hospital where he remained until the evening of the following day. Victim #2, who was in and out of the cooler, and opened the doors at the end, was taken first to Silverton Hospital emergency room where his carboxyhemoglobin levers were 25, and then transported to Providence Medical Center where he received treatment in the hyperbaric chamber. A third Victim had been in the area and was transported to Silverton Hospital with Victim #2, and was discharged shortly thereafter.
1/24/2011	314785098	45	No	Yes	Fracture	Hand(s)	Machine	Pinch point action	Safety devices removed or inoperative	HAND CAUGHT-IN A LAMINATOR: The victim was feeding cardboard into a laminator while the guard was up. When the cardboard became jammed, the victim reached in to pull the cardboard out and his hand was pulled into the rollers.
1/23/2011	314613977	46	No	Yes	Puncture	Abdomen	Firearm	Flying object action	Misjudment of hazardous situation	SHOT BY ASSAILANT: The victim (a Police Patrol Officer) stopped a vehicle for speeding, southbound on Highway 101, south of Lincoln City. The vehicle driver waited for the victim to approach his vehicle when he opened fire with a rifle. The vehicle driver fired five shots. The victim was hit twice, once in the stomach and once in the elbow. He was air ambulanced to a Portland, Oregon hospital in critical condition.

1/20/2011	314785163	60	No	Yes	Fracture	Lower arm(s)	Other	Other	Misjudment of hazardous situation	STRUCK BY A GOLF CART VEHICLE.: The victim and the driver of the cart both came out of the same building, the cart driver came out of the north end and the victim came out of the south end. The employee got into the cart and was traveling to the south directly into the sun, the victim came around the south end of the building walking east and was struck by the cart, breaking his left leg.
1/19/2011	314613696	44	Yes	No	Concussion	Head	Machine	Other	Other	STRUCK-BY: An employee received fatal injuries to his head when the log loader he was operating was found lying on its top in a creek bed.The employee was in the process of moving the log loader across a bridge. There were no witnesses to the accident.
1/17/2011	314784836	37	No	Yes	Fracture	Multiple	Hoisting apparatus	Materials handling equipment or method	Malfunction of procedure for securing operation or warning of hazardous situation	STRUCK BY ELEVATED VEHICLE: The victim was working underneath a vehicle that was elevated with an automotive lift when the vehicle fell off the lift. The victim was struck-by the vehicle.
1/17/2011	314744855	40	No	Yes	Bruise, contusion, abrasion	Shoulders	Vegetation	Flying object action	Misjudment of hazardous situation	STRUCK BY LOG: An employee was employed as a chokersetter on a cable logging operation. A swing yarder with a live skyline and motorized carriage was in use, with a yarding distance of about 350 feet. He and the rigging slinger were pre-setting and hot setting turns of logs. They had set a turn of logs near or under the lines and the rigging slinger retreated into the open/logged off ground to the south. He retreated to the north side of the lines as he dropped his chokers near the next logs to be choked and then moved a little further out of the way. The rigging slinger blew the turn ahead which ran into a hang up. A log in the turn upended and swung towards the chockersetter, who had apparently moved back towards the chokers he had left. The rigger blew a stop whistle when the turn got hung up, and one of the logs struck him.
1/15/2011	314744848	39	No	Yes	Fracture	Multiple	Vegetation	Other	Misjudment of hazardous situation	An employee was working as a chokerstetter on a cable logging site. A Berger M3 yarder was in use with a live skyline and motorized carriage, yarding old growth timber over steep slopes at a distance of about 800 feet. He was presetting chokers away from the skyline on a log which measured 18 feet long and 40 inches in diameter. He pushed the choker nubbin under the log from the uphill side then went below the log to retrieve it. As he pulled on the choker, the log rolled over him and caused severe crushing injuries. EMS was activated and he was transported to the landing by the rigging crew and was then flown by helicopter to a local hospital. He was transported to a Portland hospital where he received multiple surgeries.

1/13/2011	314973991	21	No	Yes	Burn or scald (heat)	Arms(s) - multiple	Water	Overpressur e or underpressu re condition	Malfunction of procedure for lock-out tag- out	EMPLOYEE BURNED BY BOILING WATER WHILE CLEARING LINE.: An employee was cleaning separation tank and lines with water that was approximately 200 degrees. As the employee was cleaning the line, built up air pressure from the system caused the air to be released from the separation tank. As air was introduced to the separation tank, the water within was forced out causing the water to blow out from the covered separation tank onto the employee.
1/12/2011	314973777	46	Yes	No	Other	Other body system	Other	Other	Other	NATURAL CAUSE: The employee was driving a commercial truck over Santiam Pass. The employee pulled to the side of the highway to install tire chains. During this process he suffered a heart attack, fell to the ground passing away at the scene. The location of Santiam Pass 1 mile West of Hwy 22 jct was given. The State Medical Examiner has determined the cause of death to be natural causes.
1/8/2011	314973223	26	No	Yes	Fracture	Body system	Other	Other	Safety devices removed or inoperative	EMPLOYEE FELL OUT OF TREE.: The employee was in the process of limbing a live tree. He reached around the tree to cut a limb with his chain saw, and inadvertently cutting his ascending rope in half, resulting in the employee falling 40 feet to the ground.
1/6/2011	314973397	54	No	Yes	Fracture	Back	Other	Other	Misjudment of hazardous situation	FALL FROM ELEVATION: Employee was a chaperone during a scheduled bouldering class at a local bouldering gym. The victim was climbing on the "V0" (one step above beginner) path when she lost her grip on the handholds, and fell approximately 9'9" to the matt below. The victim sustained a burst fracture of her L2 vertebrae.
1/5/2011	314744772	39	No	Yes	Cut or laceration	Hand(s)	Hand tool (powered)	Materials handling equipment or method	Procedure for handling materials not appropriate for task	EMPLOYEE CUT HAND: An employee was cutting a 2 X 4 freehand when he slipped on the sheet of ice he was standing on and as he fell the saw made contact with the back of his left hand. The saw passed across the hand from the thumb to other side of the hand.
1/5/2011	314973082	55	Yes	No	Other	Head	Firearm	Flying object action	Misjudment of hazardous situation	SHOT: A police officer was shot when he responded to a disturbance at a local business.
1/1/2011	314973421	32	Yes	No	Other	Chest	Firearm	Flying object action	Misjudment of hazardous situation	BOUNCER SHOT: A bouncer was shot to death while attempting to expel a roudy crowd from a downtown bar.