



Incident Tracking

## OSHA Incident Profile

<b>Incident Title:</b>	Employee Burned in Cylinder Explosion		
<b>Incident (Accident) ID:</b>	201115219		
<b>Report Date:</b>	11/20/2002		
<b>Report ID (OSHA):</b>	950643		
<b>Incident Description:</b>	At approximately 2:00 p.m. on November 20, 2002, Employee #1 of Titeq was filling oxygen cylinders to 3,000 psi in a filling chamber. The filling chamber exploded resulting in Employee #1 sustaining multiple second and third degree burns to his body, face, and hands. He also sustained punctured ear drums. Employee #1 was transported to Antelope Valley Hospital and then transferred to Sherman Oaks Burn Center where he was hospitalized for approximately 12 days.		
<b>Inspection Number:</b>	120311014		
<b>Establishment Name:</b>	Titeq		
<b>(State-Zip):</b>	CA 93550		
<b>Fatalities:</b>	0	<b>Injuries:</b>	1
<b>Keywords (OSHA):</b>	OXYGEN, CYLINDER, EXPLOSION, BURN, FACE, HAND, EAR, PUNCTURE		

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<b>Incident Title:</b>	Employee burned when water heater explodes		
<b>Incident (Accident) ID:</b>	201096146		
<b>Report Date:</b>	10/18/2002		
<b>Report ID (OSHA):</b>	950645		
<b>Incident Description:</b>	At approximately 4:45 p.m. on October 18, 2002, Employee #1 was trying to light a water heater when it exploded. It was estimated that the pilot light had gone out six times in the last three and half weeks. A coworker in the front of the store heard Employee #1 scream and found her covering her face. The water heater had exploded and Employee #1 was hospitalized with second degree burns on her face and arms.		
<b>Inspection Number:</b>	300813979		
<b>Establishment Name:</b>	Bagel Cafe		
<b>(State-Zip):</b>	CA 93401		
<b>Fatalities:</b>	0	<b>Injuries:</b>	1
<b>Keywords (OSHA):</b>	BURN, EXPLOSION, FACE, ARM, PILOT LIGHT, WATER HEATER, GAS, FLAMMABLE VAPORS		

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<b>Incident Title:</b>	Employee Killed When Steam Line Ruptured		
<b>Incident (Accident) ID:</b>	170390587		
<b>Report Date:</b>	10/10/2002		
<b>Report ID (OSHA):</b>	0551800		
<b>Incident Description:</b>	<p>On October 10, 2002, Employee #1 entered into a confined space, a manhole, without initiating any lockout or tag out procedures, and attempted to repair a high pressure, high temperature, steam trap line. Employee #1 apparently had tried to remove the trap and was moving within the manhole and apparently struck an internally deteriorated blow down line, causing it to separate from the steam line and releasing 700 to 800 degree Fahrenheit, 250 p.s.i. steam into the confined space. This resulted in blowing Employee #1 out of the manhole, and his receiving third degree full thickness burns over 95 percent of his body. Employee #1 died approximately 10 hours later at the hospital.</p>		
<b>Inspection Number:</b>	305206252		
<b>Establishment Name:</b>	Citizens Thermal Energy		
<b>(State-Zip):</b>	IN 46204		
<b>Fatalities:</b>	1	<b>Injuries:</b>	0
<b>Keywords (OSHA):</b>	steam, burn, manhole, steam line, confined space, lockout		

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<b>Incident Title:</b>	Two Employees Are Killed And One Injured In Boiler Explosion		
<b>Incident (Accident) ID:</b>	200901155		
<b>Report Date:</b>	08/17/2002		
<b>Report ID (OSHA):</b>	0418400		
<b>Incident Description:</b>	On August 17, 2002, Employees #1 and #2 were attempting to relight the Number 2 recovery boiler. They were standing at the fuel oil gun ports on the first floor when the boiler exploded, spraying out steam and condensate, hot black liquor, smelt, and boiler parts over the surrounding area. Employees #1 and #2 suffered severe scalding and chemical burns and were killed. Employee #3, who was working in the basement approximately 50 feet west of the boiler, also suffered severe scalding and chemical burns, for which he was hospitalized.		
<b>Inspection Number:</b>	303772065		
<b>Establishment Name:</b>	Durango - Georgia Paper Company		
<b>(State-Zip):</b>	GA 31558		
<b>Fatalities:</b>	2	<b>Injuries:</b>	1
<b>Keywords (OSHA):</b>	boiler, explosion, burn, paper, mill--plant, chemical burn, flying object, process safety, pressure vessel, ppe		

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<b>Incident Title:</b>	Employee Is Injured During Hydrostatic Test Explosion		
<b>Incident (Accident) ID:</b>	202044798		
<b>Report Date:</b>	08/01/2002		
<b>Report ID (OSHA):</b>	155010		
<b>Incident Description:</b>	Employee #1 was monitoring a hydrostatic pressure test to a pressure vessel. When the pressure reached 4,700 pounds per square inch, the test failed and the employee was struck by high pressure water and debris that discharged from the detonation. He suffered massive trauma to his face and head and was hospitalized. He also suffered permanent loss of eye sight.		
<b>Inspection Number:</b>	305530677		
<b>Establishment Name:</b>	Hayward Tyler Inc.		
<b>(State-Zip):</b>	VT 05446		
<b>Fatalities:</b>	0	<b>Injuries:</b>	1
<b>Keywords (OSHA):</b>	PRESSURE VESSEL, EXPLOSION, STRUCK BY, FLYING OBJECT, FACE, HEAD, LACERATION, PRESSURE RELEASE, WATER, EQUIPMENT FAILURE		



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<b>Incident Title:</b>	Employee Is Burned In Boiler Explosion, Later Dies		
<b>Incident (Accident) ID:</b>	200920825		
<b>Report Date:</b>	07/24/2002		
<b>Report ID (OSHA):</b>	0355118		
<b>Incident Description:</b>	On July 24, 2002, Employee #1 was trying to start the #2 boiler when a coworker put a jumper on an atomizer in an attempt to energize the circuit. The main fuel switch was controlled by this circuit. When it energized, fuel was fed into the boiler. The fuel ignited and the boiler exploded. Employee #1 sustained burns over 80 percent of his body. He was transported to a hospital, where he died several days later.		
<b>Inspection Number:</b>	305358012		
<b>Establishment Name:</b>	Prillaman & Pace, Inc.		
<b>(State-Zip):</b>	VA 24115		
<b>Fatalities:</b>	1	<b>Injuries:</b>	0
<b>Keywords (OSHA):</b>	burn, explosion, boiler, fire, combustible dust, fuel oil, work rules, communication		

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<b>Incident Title:</b>	Employee's Eye Is Injured When Compressed Air Line Fails		
<b>Incident (Accident) ID:</b>	201142718		
<b>Report Date:</b>	07/02/2002		
<b>Report ID (OSHA):</b>	950631		
<b>Incident Description:</b>	On July 2, 2002, Employee #1 was working for Advanced Ceramic Technology, a manufacturer of small ceramic parts for the defense industry. While he was turning off a compressed air line made of 0.75-in. PVC, it fractured. One piece struck Employee #1's left eye. He was hospitalized for treatment, and the eye was replaced with a prosthetic. PVC pipe is an inappropriate material for compressed air lines.		
<b>Inspection Number:</b>	300855418		
<b>Establishment Name:</b>	Advanced Ceramic Technology		
<b>(State-Zip):</b>	CA 92866		
<b>Fatalities:</b>	0	<b>Injuries:</b>	1
<b>Keywords (OSHA):</b>	COMPRESSED AIR, PRESSURE RELEASE, EQUIPMENT FAILURE, EYE, FLYING OBJECT, STRUCK BY		

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<b>Incident Title:</b>	Employee Killed After Pressure Vessel Explodes		
<b>Incident (Accident) ID:</b>	200880706		
<b>Report Date:</b>	06/28/2002		
<b>Report ID (OSHA):</b>	215800		
<b>Incident Description:</b>	At 5:15 p.m. on June 28, 2002, Employee #1 was operating a pressure vessel at Crucible Specialty Metals in Solvay, New York. The vessel exploded. After the explosion, Employee #1 was removed from the debris and was transported to a local hospital, where he died the following morning.		
<b>Inspection Number:</b>	304591688		
<b>Establishment Name:</b>	CRUCIBLE SPECIALTY METALS		
<b>(State-Zip):</b>	NY 13209		
<b>Fatalities:</b>	1	<b>Injuries:</b>	0
<b>Keywords (OSHA):</b>	PRESSURE VESSEL, EXPLOSION, CONCUSSION		





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<b>Incident Title:</b>	One Employee Killed And Five Injured In An Explosion		
<b>Incident (Accident) ID:</b>	200880698		
<b>Report Date:</b>	06/11/2002		
<b>Report ID (OSHA):</b>	0215800		
<b>Incident Description:</b>	On June 11, 2002, six employees were operating a paper saturation drying system, consisting of six dryer cans. For some reason, a malfunction occurred, causing a steam explosion. One employee was killed and five were injured, four required hospitalization.		
<b>Inspection Number:</b>	304591365		
<b>Establishment Name:</b>	Knowlton Specialty Papers, Inc.		
<b>(State-Zip):</b>	NY 13601		
<b>Fatalities:</b>	1	<b>Injuries:</b>	5
<b>Keywords (OSHA):</b>	explosion, steam, paper machine		



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<b>Incident Title:</b>	Employee Dies From Steam Burns		
<b>Incident (Accident) ID:</b>	200271096		
<b>Report Date:</b>	05/25/2002		
<b>Report ID (OSHA):</b>	0524500		
<b>Incident Description:</b>	On May 25, 2002, Employee #1 and his supervisor were slowly opening a 30-psi manual steam valve on a 30-in. steam line during plant start up procedures. When they heard what they believed to be a water hammer occurring in the line, they attempted to close the valve. The valve blew apart, the line separated, and Employee #1 was burned over 80 to 90 percent of his body. He died from his injuries on July 30, 2002.		
<b>Inspection Number:</b>	303516322		
<b>Establishment Name:</b>	Archer Daniels Midland Co.		
<b>(State-Zip):</b>	IL 62526		
<b>Fatalities:</b>	1	<b>Injuries:</b>	0
<b>Keywords (OSHA):</b>	burn, steam line, valve		

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<b>Incident Title:</b>	One employee killed, one injured in farm explosion		
<b>Incident (Accident) ID:</b>	200352417		
<b>Report Date:</b>	04/23/2002		
<b>Report ID (OSHA):</b>	453710		
<b>Incident Description:</b>	Employees #1 and #2 were farm workers and were handling a pesticide cylinder. The cylinder contained 66 percent methyl bromide and 33 percent of chloropicrin and was rated to 200 psi. The cylinder was connected to a compressed gas cylinder full of nitrogen gas that was rated to 2500 psi. The pesticide cylinder detonated. Employee #1 was injured but there is no injury line. Employee #2 was killed in the accident.		
<b>Inspection Number:</b>	305405813		
<b>Establishment Name:</b>	Bailey Farms, Inc		
<b>(State-Zip):</b>	NC 27565		
<b>Fatalities:</b>	1	<b>Injuries:</b>	1
<b>Keywords (OSHA):</b>	FARM MACHINERY, AGRICULTURE, EXPLOSION, CYLINDER		

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<b>Incident Title:</b>	Employees Injured When Boiler Explodes		
<b>Incident (Accident) ID:</b>	202329017		
<b>Report Date:</b>	01/14/2002		
<b>Report ID (OSHA):</b>	0352440		
<b>Incident Description:</b>	On January 14, 2002, Employee #1 and Employee #2, building engineers for Chesapeake Bay Middle School of Anne Arundel County Schools were struck and burned when a boiler (Hurst Boiler number 2, Model 0200285, serial number FB2500-15-2) exploded. The boiler exploded when the accumulated fuel oil vapor was ignited inside of the boiler. The fuel oil vapor built up due to numerous resets by the employees that morning. Employee #1 received first degree burns on his face and second degree burns on his hands. Employee #2 received a concussion and damage to the neck.		
<b>Inspection Number:</b>	305084758		
<b>Establishment Name:</b>	Chesapeake Bay Middle School		
<b>(State-Zip):</b>	MD 21122		
<b>Fatalities:</b>	0	<b>Injuries:</b>	2
<b>Keywords (OSHA):</b>	boiler, explosion, concussion, neck, fuel oil, burn, face		

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<b>Incident Title:</b>	Four employees injured in cylinder explosion		
<b>Incident (Accident) ID:</b>	202220232		
<b>Report Date:</b>	01/13/2002		
<b>Report ID (OSHA):</b>	111100		
<b>Incident Description:</b>	On January 13, 2002, Employees #1 to #4, workers at Maine Oxy-Acetylene Supply Company, were burned when a MAPP gas cylinder exploded. Employees #1 to #4 were hospitalized with burns.		
<b>Inspection Number:</b>	301669446		
<b>Establishment Name:</b>	Maine Oxy-Acetylene		
<b>(State-Zip):</b>	ME 04240		
<b>Fatalities:</b>	0	<b>Injuries:</b>	4
<b>Keywords (OSHA):</b>	GAS, EXPLOSION, BURN, ACETYLENE		

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