



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

USA, PHILADELPHIA, SCHUYLKILL EXPRESSWAY, JANUARY 21 2014. TRAIN HAULING CRUDE OIL DERAILS ON PHILADELPHIA BRIDGE

dave warner, edith honan & david gregorio

 **Watch the Video** [Train Derails on Bridge Over Schuylkill River](#)

 **Photo's [10]** [Crude Oil Train Derails on Schuylkill River bBridge](#)

A freight train carrying crude oil derailed on Monday on a railroad bridge in Philadelphia, forcing the closing of the busy Schuylkill Expressway, authorities said. Nothing leaked and there were no injuries in the derailment near the Schuylkill River, which occurred about 1 a.m. EST (0600 GMT), the U.S. Coast Guard said in a statement. CSX Railroad said it would take one to two days for workers to remove the oil and sand cargo and the derailed cars. The accident was the latest in a series of crashes or derailments of trains carrying crude oil in the United States and Canada that has raised safety concerns. The Schuylkill Expressway was closed for nearly an hour after the derailment and again at about noon, according to a spokesman for the Pennsylvania Department of Transportation. Delays occurred as well as motorists slowed to look at a tanker car and a freight car visibly leaning sideways



on the railway bridge. CSX Corp released a statement saying the 101-car freight train was headed to Philadelphia from Chicago, and that seven cars derailed on the bridge. Six of the derailed cars carried crude oil, CSX was quoted as saying. The cause of the derailment was unknown, and no injuries were reported. The cars that derailed were at the back of the train, CSX said. "The investigation continues into the cause of the derailment," it said. The Philadelphia crash extends a string of accidents involving trains hauling crude oil. Last July, a runaway oil train derailed and exploded in the center of the Quebec town of Lac-Megantic, killing 47 people. In early November, an oil train derailed in rural Alabama and erupted into flames that took several days to extinguish. On December 30, an oil train collided with a derailed car from a grain train outside the small town of Casselton, North Dakota. The fiery collision spilled more 400,000 gallons of crude and forced the evacuation of 1,400 people from their homes.

<http://www.chicagotribune.com/news/sns-rt-us-usa-derailment-pennsylvania-20140120.0.6605508.story>

NEW ZEALAND, PORT TARANAKI, JANUARY 21 2014. CHEMICAL SPILL CLOSES PORT, FIRST EVACUATION IN 15 YEARS

matt rilkoff

 **Watch the Video's:**

- [Chemical Spill Closes Port](#)
- [Crew Members Taken to Hospital after Gas Leak](#)



Smoke that sparked an evacuation at Port Taranaki this afternoon was caused by a chemical reaction, not fire.

A chemical leak in a wheat-carrying cargo ship yesterday caused an evacuation of Port Taranaki. The chemical, fumigation agent aluminium phosphide, was in a barrel in a forward compartment of the cargo vessel Poavosa Wisdom, which arrived at the port from Australia at 11.25am yesterday. Just two hours later what appeared to be smoke could be seen pouring from the front of the ship and firefighters used a ladder to climb aboard the vessel. Harbour master John Ireland yesterday said there had been no fire and the "smoke" was from a chemical leak. "Port staff and firefighters had been evacuated as a precaution. It's a half drum of chemical. There is no fire. It is a chemical reaction," he said.

The 21 crew members of the ship had also been evacuated. No-one was injured in the incident, but five people who were most exposed to the chemical were taken to Taranaki Base Hospital as a precaution. New Plymouth senior fire station officer Maurice Kemsley said eight fire engines and a command unit attended the incident. The order to evacuate was given at around 2pm and fire crews quickly set up a cordon on Breakwater Rd, diverting traffic from the port. Trucks carrying fertiliser and logs to the port were forced to park on the side of the road outside the facility's main gates. Ryan Gilmour, 13, had been watching the incident from Port View Bowling Club, where his grandfather was competing in the Taranaki Open Fours bowls. "At about 2 o'clock a siren sounded like the ones the volunteer fire brigades use. After that we saw the firefighters starting



This work is licensed under the Creative Commons Attribution-NonCommercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

coming off the ship. That's when we knew they were evacuating," he said. His grandmother, who did not want to be named, said she had watched the escalating drama through a pair of binoculars. "I could see all the people, the fire brigade, the police. I could see the guys with breathing apparatus going in, when the decontamination trucks arrived." When I got here at about 11.15am I said, 'what's that smell?'. But it was obviously coming from that boat. It was a real pungent smell," she said. Fire crews did not fully evacuate the site but retreated to an area about 100 metres from the ship where several were seen undergoing decontamination wash downs. The port was reopened at 6.25pm. Mr Ireland believed this was the first port evacuation in 15 years. There were at least six other ships at the port including the Torvager, which arrived on Sunday to load methanol. Two of the ships downwind of the Poavosa Wisdom had been shifted during the emergency.

Related Stories

- [Firefighters Battle Chemical Leak at Port Taranaki](#)
- [Chemical Reaction Brings Port to Stand Still](#)
- [Port Evacuation Cause Identified](#)

<http://www.stuff.co.nz/taranaki-daily-news/news/9630577/Chemical-spill-closes-port>

USA, N.J, LEBANON TWP, JANUARY 21 2014. TWO DECADES LATER, LEBANON TOWNSHIP STILL TESTING FUEL SPILL SITE

lillian shupe

For two decades now, the township has had to test the groundwater near the firehouse on Anthony Road. A leaky underground gas tank that was removed from the site in 1994 had contaminated the area's soil, and the township has been responsible for decontamination and testing of the groundwater there ever since. The Jan. 15 meeting the Township Committee accepted a proposal from Quest Environmental to continue the required testing for a fee of \$20,400. The spill site is near Fire Station 1 on Anthony Road. The township had hoped the DEP would have let them off the hook by now, since tests have shown no contamination in neighboring wells for years. Requests to stop testing have been denied. The contamination from the leaky gas tank had contaminated the ground down into the aquifer, spoiling the station's well water and that of a neighboring house. The township replaced both wells and installed filters and monitoring equipment to assure that the new wells' water remains potable. In addition, the state Department of Environmental Protection has required the township to maintain "testing wells," to perform lab tests on the water semiannually, and to submit an official annual report. The Township Committee also awarded a contract for \$500 regarding a spill behind the First Aid Squad Building that was paved over. Quest will do some followup work that was required.

http://www.nj.com/hunterdon-county-democrat/index.ssf/2014/01/two_decades_later_lebanon_town.html

USA, MO, ST LOUIS, JANUARY 22 2014. MISSOURI HIGHWAY DEPARTMENT PLOW TRUCK AND A GAS TANKER TRUCK COLLIDE.

kim bell

 **Watch the Video** [Plow Truck and Gas Tanker Truck Collide.](#)



Missouri State Highway Patrol Corporal Carl Bone conducts an inspection on a tanker truck that was involved in an accident with a Missouri highway department plow on Interstate 55 south between near Bayless Avenue on Tuesday, Jan. 21, 2014. The plow ruptured the tank spilling 1,800 gallons of gas. The accident closed the highway for hours as crews worked to clean up the spill.

A Missouri highway department plow truck and a gas tanker truck collided Tuesday morning on slippery, snowy Interstate 55 near Bayless Avenue, and southbound lanes were closed for more than seven hours while crews cleaned up 1,800 gallons of leaking fuel. The crash happened at about 4:30 a.m. Tuesday. The highway reopened about noon. The snow amounted to about an inch but was being blamed for several vehicle spin-outs and crashes on area roads —

and for numerous school districts canceling classes today. Becky Allmeroth, with the Missouri Department of Transportation, said the plow truck involved in the I-55 crash had been merging onto the interstate, and the tanker truck was already on the interstate, going the same direction, when they hit. No one was injured. "The gas tanker made contact with our plow and that was punctured," she said. Lemay Fire Protection District Chief Neil Svetanics said part of the plow became embedded in the tanker, ripping a hole about a foot and a half wide in the left side of a front compartment. "There was no ignition, which is



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

amazing," the chief said. "It would've been very tragic and spectacular." Affton, Mehlville, Lemay and St. Louis city fire crews helped out. Svetanics said all southbound lanes were closed for the duration of the cleanup, and the northbound lanes were shut temporarily while crews pulled apart the plow and tanker truck. They wanted traffic off the entire interstate during this separation, he said, in case there was a spark and explosion. MoDOT, the Missouri Department of Natural Resources and the Metropolitan Sewer District are helping with the cleanup. They are using a vacuum and neutralizing agents to remove the fuel from the ditch and keep it from migrating to nearby Gravois Creek. "It's a large project," Svetanics said. The snow that brought out the plow truck Tuesday morning had started falling after about 1 a.m. and had pretty much dwindled down to flurries by 6 a.m. The timing of the snowfall made travel treacherous for travelers on routes other than I-55, too. Highway 40 (Interstate 64) was briefly closed for a crash between Hampton Avenue and Kingshighway.

http://www.stltoday.com/news/local/metro/snow-snarls-i-south-at-bayless-closed-after-crash/article_d33df979-92b8-536e-afb3-3ff142839a73.html

RUSSIA, MURMANSK, JANUARY 22 2014. MURMANSK OIL STORAGE FACILITIES ON FIRE



One of fuel tanks owned by OOO First Murmansk Terminal is on fire. The smoke is covering the city.

The fire alert was announced at 14.06 local time. Eight fire brigades are fighting the blaze. Tank # 12 containing 1.800 cubic metres of fuel is on fire. Adjacent tanks are being drained, reports Murmansk Emercom. Some media reports claim one man was injured. There is no risk of explosion. The fire has been marked as 'of increased complexity'. The entire area is now blocked by policemen. The oil storage facilities were put into operation in the 70s to secure fuel provision for the vessels of fishing and trawl fleets. The facilities are situated in a hilly area, and its oil tanks are thus placed on two plots of different altitude – a lower and upper plot. It is the upper plot where an oil tank caught fire.

 **Related Stories** [Sit-down strike of oil depot management](http://barentsnova.com/node/2582)

<http://barentsnova.com/node/2582>

USA, WASHINGTON, JANUARY 22 2014. MORE OIL SPILLED FROM TRAINS IN 2013 THAN IN PREVIOUS 4 DECADES

curtis tate



In this Dec. 30, 2013 file photo, a fireball goes up at the site of an oil train derailment in Casselton, N.D.

Including major derailments in Alabama and North Dakota, more than 1.15 million gallons of crude oil was spilled from rail cars in 2013. More crude oil was spilled in U.S. rail incidents last year than was spilled in the nearly four decades since the federal government began collecting data on such spills, an analysis of the data shows. Including major derailments in Alabama and North Dakota, more than 1.15 million gallons of crude oil was spilled from rail cars in 2013, according to data from the Pipeline and Hazardous Materials Safety Administration. By comparison, from 1975 to 2012, U.S. railroads spilled a combined 800,000

gallons of crude oil. The spike underscores new concerns about the safety of such shipments as rail has become the preferred mode for oil producers amid a North American energy boom. The federal data do not include incidents in Canada where oil spilled from trains. Canadian authorities estimate that more than 1.5 million gallons of crude oil spilled in Lac-Mégantic, Quebec, on July 6, when a runaway train derailed and exploded, killing 47 people. The cargo originated in North Dakota. Nearly 750,000 gallons of crude oil spilled from a train on Nov. 8 near Aliceville, Ala. The train originated in North Dakota and caught fire after it derailed in a swampy area. No one was injured or killed. The Pipeline and Hazardous Materials Safety Administration doesn't yet have spill data from a Dec. 30 derailment near Casselton, N.D. But the National Transportation Safety Board, which is the lead investigator in that incident, estimates that more than 400,000 gallons of crude oil were spilled there. Though no one was injured or killed, the intense fire forced most of Casselton's 2,400 residents to evacuate in subzero temperatures. The Association of American Railroads, an industry group, estimates that railroads shipped 400,000 carloads of crude oil last year. That's more than 11.5 billion gallons, with one tank car holding roughly 28,800 gallons. Last year's total spills of 1.15 million gallons means that 99.99 percent of shipments arrived without incident, close to the safety record the



This work is licensed under the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com


Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

industry and its regulators claim about hazardous materials shipments by rail. But until just a few years ago, railroads weren't carrying crude oil in 80- to 100-car trains. In eight of the years between 1975 and 2009, railroads reported no spills of crude oil. In five of those years, they reported spills of one gallon or less. In 2010, railroads reported spilling about 5,000 gallons of crude oil, according to federal data. They spilled fewer than 4,000 gallons each year in 2011 and 2012. But excluding the Alabama and North Dakota derailments, more than 11,000 gallons of crude oil spilled from trains last year. Last week, the principal Washington regulators of crude oil shipments by rail met with railroad and oil industry representatives to discuss making changes to how crude is shipped by rail, from tank car design to operating speed to appropriate routing. Transportation Secretary Anthony Foxx called the meeting productive and said the group would take a comprehensive approach to improving the safety of crude-oil trains. Foxx said the changes would be announced within the next 30 days.

 **Related Stories** [All-clear coming from ND town near oil train derailment](http://news.msn.com/us/more-oil-spilled-from-trains-in-2013-than-in-previous-4-decades)
<http://news.msn.com/us/more-oil-spilled-from-trains-in-2013-than-in-previous-4-decades>

USA, MI, MUSKEGON TWP, JANUARY 22 2014. ZEPHYR OIL REFINERY SITE CLEANUP, MUSKEGON LAKE QUALITY WILL BE SUBJECT OF PUBLIC MEETING

john s. hausman



Contractors take a tour of the Zephyr cleanup site on March 22, 2011 in Muskegon Township on M-120 near the Marathon tank farm. Contractors were there to tour the site as part of the bidding process for future cleanup

The Muskegon Lake Watershed Partnership will host a public meeting from 6 to 8 p.m. Wednesday, Jan. 22, to discuss work being done to clean up the former [Zephyr Oil refinery site](#). The meeting will be at the Michigan Alternative and Renewable Energy Center, 200 Viridian Drive in Muskegon. The old Zephyr Oil site's soil and groundwater are polluted with petroleum products and other contaminants from decades past, with pollutants leaking into the Muskegon River to the south and Bear Creek to the north. The state has been gradually cleaning it up since the late 1990s, with the cleanup accelerated by a [\\$6 million](#)

[grant](#) in 2011. The site is in Muskegon Township on the north bank of the Muskegon River at 1222 Holton Road. It's being cleaned up with grant funding from the U.S. Environmental Agency Great Lakes Legacy Act and the Michigan Department of Environmental Quality's Remediation and Redevelopment Division. Presenters include Mark Loomis, EPA Great Lakes National Program Office and Sara Pearson of the Michigan DEQ. In addition to the Zephyr cleanup presentation, presenters will give information about the priority restoration and cleanup projects needed to remove Muskegon Lake from the Great Lakes Area of Concern, a federal list of polluted "hot spots." Members of the watershed partnership and Kathy Evans, program manager for the West Michigan Shoreline Regional Development Commission will present that.

http://www.mlive.com/news/muskegon/index.ssf/2014/01/post_296.html

USA, PA, ADAMS CO, JANUARY 23 2014. OFFICIALS INVESTIGATE CHEMICAL FIRE IN ADAMS COUNTY

Emergency crews were called to the plant around 8:30 a.m. Tuesday after a tractor trailer carrying chemicals caught fire. A tractor trailer chemical fire at the Knouse Foods plant in Orrtanna sent nine people to the hospital and caused numerous challenges for emergency responders Tuesday morning. Emergency crews were first called to the plant around 8:30 a.m. after a tractor trailer carrying chemicals caught fire. Units from volunteer fire companies in Cashtown, Fairfield and Gettysburg were initially dispatched to the incident. At the time, units did not know exactly what sort of materials were in the trailer, owned by a contractor at the Knouse facility. Around 8:48 a.m. the company advised Adams County 911 that the trailer was holding a product known as spectra-shield and the Material Safety Data Sheet provided showed a primary ingredient of the product was toluene. The Material Safety Data Sheet indicated toluene is highly flammable, and that the smoke burning from toluene can cause irritation to exposed skin and eyes. Due to the large quantity of smoke burning from the trailer, as well as the strong winds, the Adams County Department of Emergency Services announced anyone within one-half mile of the Knouse facility remain in their homes, residence, or work place with windows and doors shut. The fire was extinguished around 12:30 p.m., and the "shelter-in-place" order was lifted around 1 p.m. Tuesday. Officials say a number of people on the scene complained of respiratory and other symptoms. Nine people were taken to nearby hospitals; five to Gettysburg Hospital, and two each to Chambersburg and Waynesboro hospitals. Those who received medical attention were employees of Knouse Fruit Company, the trailer company and emergency responders. Units from four counties in Pennsylvania and Maryland responded to the



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

Knouse Foods incident. Support was received from Emmitsburg Fire Company out of Frederick County and Smithburg Fire Company out of Washington County. Adams County ambulance service providers included Fairfield, Biglerville, Gettysburg and Southeast Adams. Franklin County EMS included ambulances from Blue Ridge Summit, Fayetteville, Chambersburg and Mont Alto. Medic units on the scene included those from Gettysburg Hospital, Chambersburg and Fayetteville. Pennsylvania State Police Gettysburg barracks also had a number of units on the scene to provide additional support.

<http://www.your4state.com/story/hazmat-on-scene-of-chemical-fire-in-adams-county/d/story/fl8vAF-GLkG8pgJor17q5g>

W.VA, CHARLESTON, JANUARY 23 2014. GOVERNOR DETAILS PROPOSED ABOVE GROUND STORAGE TANK LEGISLATION

shauna johnson

 **Document** [Governor's Storage Bill](#) [West Virginia Source Water Protection Act](#)

Governor Earl Ray Tomblin is moving quickly to address the problems identified when a chemical leak along the Elk River made tap water unusable for days for more than 300,000 people in parts of nine West Virginia counties. Tomblin talked about the proposed West Virginia Source Water Protection Act at the State Capitol on Monday, eleven days after the leak of crude MCHM. If approved, the legislation will create an above ground storage tank regulatory program to ensure such facilities are built and maintained under consistent safety standards. As part of it, companies will have to self-report the location of all above ground storage tanks and detail the construction and maintenance on each tank. The state Department of Environmental Protection will be able to assess penalties for a facility's non-compliance. Additionally, all public water systems will have to have written plans in place to prepare for emergencies, especially those involving possible contaminants discharged into the water supply. "It's aimed at protecting our public safety by requiring companies to act in a responsible manner," said Jason Pizatella, Tomblin Administration deputy chief of staff. "Accidents do happen, but this legislation will go very, very far in trying to prevent something like this from ever happening again." A coal processing chemical, an estimated 7,500 gallons of crude MCHM, leaked from a tank Freedom Industries owns in Charleston on Jan. 9. "The fact that Freedom Industries was allowed to operate the way it was and the secondary containment was able to deteriorate the way it did is something that shouldn't happen again," said Pizatella. Already, the state House of Delegates has approved a bill that would provide financial assistance to the small businesses that were forced to close because of the water emergency. A separate regulatory bill is pending in the state Senate.

Related Stories

- [Tomblin storage tank bill ready for consideration](#)
- [U.S. Chemical Safety Board intends to find out how and why tank at center of water emergency failed](#)
- [DEP secretary calls for certification requirements for chemical storage facilities](#)
- [DEP finds problems at Freedom's alternate storage site](#)
- [Map goes blue, governor says water safe](#)
- [Freedom Industries files Chapter 11 bankruptcy](#)
- [Senate President says officials and residents should know of any water threats](#)

<http://wvmetronews.com/2014/01/20/governor-details-proposed-above-ground-storage-tank-legislation/>

USA, OH, WASHINGTON CO, BELPRE, JANUARY 23 2014. KRATON CONTAINS SOLVENT LEAK

A process solvent Sunday night leaked and was contained at Kraton where officials sounded the alert system, a Kraton spokesman said. The incident occurred around 11:30 p.m. when an employee tightening a gauge on a pump broke part of the pipe where the gauge went into, plant spokesman Mike White said. White called the release minor. About 20 gallons of the solvent, cyclohexane, leaked from the pipe, but went into the in-plant water treatment center, White said. Nothing leaked off-plant as all 20 gallons were contained on site, he said. The in-plant treatment system is not part of the retention pond that flows into Davis Creek or the Ohio River and there was no impact to the community or fish, White said. The incident is the third release at the plant since Jan. 9 when diethyl ether and cyclohexane, both used to cool equipment, leaked into Davis Creek. A second leak occurred the next morning. Both were attributed to cold weather, and the U.S. Environmental Protection Agency said only one of 27 river samples showed a detectable level of one of the chemicals, diethyl ether, at an amount of 72 parts per billion. A toxicologist with the federal Agency for Toxic Substances and Disease Registry said that was not high enough to pose a health risk to humans. White said the plant alarm was sounded at 11:30 p.m., standard operating procedure, and local volunteer fire departments were contacted. The all-clear was sounded around 1 a.m., he said. "Unfortunately, this has been our third incident within the last two weeks. There should be no misunderstanding that we are committed to the safety of



This work is licensed under the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner
JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of
ISCO

www.spillcontrol.org

employees, contractors and this community and our environment," White said. "This is the foundation under which we do all things and that will not change."

<http://www.newsandsentinel.com/page/content.detail/id/582458/Kraton-contains-solvent-leak.html?nav=5061>

USA, FLA, TITUSVILLE, JANUARY 23 2014. TANKER TRUCK ROLLS OVER ON I-95 IN TITUSVILLE

natalie tolemeo

 **Watch the Video** [Tanker Truck Rolls Over on I-95 in Titusville](#)

 **Photo's [4]** [Tanker Truck Rolls over in Titusville](#)



The Florida Highway Patrol said the driver of the tanker truck didn't see a truck stopped on the highway and swerved to the inside lane to avoid crashing into the parked tractor trailer and flipped over.

Two northbound lanes of I-95 at State Road 50 in Titusville are open as crews work to remove a tanker truck that rolled over on the highway. The [Florida Highway Patrol](#) said the accident happened just before 3 a.m. Troopers said a semi-truck was heading north and stopped in the middle of roadway because the driver saw a ladder on the roadway and got out of his truck to move it. As the driver was moving the ladder, troopers said a tanker truck carrying 45,000 pounds of hot tar was traveling in the northbound lanes around a curve didn't see the truck stopped. Investigators said the driver, Linda Leon Carmona, 43, of Zephyrhills, swerved to the inside lane to avoid crashing into the parked tractor

trailer which caused it to flip over and crash into a guard rail crushing the cab. [Brevard County Fire Rescue](#) said it took rescue crews about 50 minutes to get Carmona out of the wreckage. She was airlifted to Holmes Regional Medical in Melbourne for evaluation. FHP said the crash remains under investigation.

http://mynews13.com/content/news/cfnews13/news/article.html/content/news/articles/cfn/2014/1/21/tanker_truck_rolls_o.html

USA, WI, RACINE CO, JANUARY 23 2014. TANKER TRUCK FIRE SHUTS DOWN I-94 IN RACINE COUNTY

shakara robinson

Two lanes of traffic on I-94 northbound between Seven Mile Road and Ryan Road have reopened after a tanker truck fire that erupted at about 9 this morning. Flames and black smoke could be seen shooting into the air. There's no word on injuries or cause of fire and emergency crews are on the scene.

<http://www.cbs58.com/news/local-news/Vehicle-fire-shuts-down-I-94-in-Racine-241299621.html>

USA, ORE, SISTERS, JANUARY 23 2014. GASOLINE EXPLOSION SENDS FOUR TO HOSPITAL

An explosion on the back deck of a house at 375 S. Oak Street at the intersection with W. Jefferson Avenue seriously injured three people Saturday night. Deputy Fire Chief Ryan Karjala told The Nugget that the call came in at about 6:08 p.m. According to the Deschutes County Sheriff's Office, an investigation revealed a homeowner in the area had built a warming fire and was not able to keep the fire burning, so they poured gasoline on the fire, which subsequently ignited and then exploded the can that the gasoline was being poured from. There was no danger to surrounding homes or property. As a result of the explosion, four people suffered severe burns to body, hands and face. Two of the victims were flown by air ambulance to St. Charles Medical Center in Bend. The other two victims were transported by ground ambulance to St. Charles to be treated for their injuries. One victim is in critical condition, two are in stable condition and one was treated and released from St. Charles. According to the Deschutes County Sheriff's Office, the incident appears to have been an accident and alcohol does not appear to be a contributing factor. The incident was originally called in as a possible structure fire, and the situation required quick mobilization of resources to address an entirely different emergency. Karjala stated, "The incident changed rapidly from a possible structure fire to a medical emergency with multiple patients. The firefighter/paramedics did a great job of treating the patients and quickly transporting them to the hospital." Sisters-Camp Sherman Fire District received assistance from Black Butte Ranch Fire District and Police Department, Cloverdale Fire District, Redmond Fire District, the City of Bend Fire Department, Oregon Office of State Fire Marshal, Deschutes County Sheriff's Office, Life Flight, and AirLink. A total of 30 emergency personnel responded to the call.

<http://www.nuggetnews.com/main.asp?SectionID=5&SubSectionID=5&ArticleID=21922>



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

NEW ZEALAND, MOTUEKA, JANUARY 23 2014. DIESEL SPILLS INTO MOTUEKA HARBOUR

Around 100 litres of diesel has spilled into the Motueka Harbour and estuary. The diesel, from nearby Port Motueka, is covering a very large area but is not thought to be threatening marine life or shellfish. Residents noticed a strong smell of diesel in the area yesterday. Tasman District Council spokesman Chris Choat said officials have decided to rely on natural forces to disperse the diesel. An investigation will be undertaken into the source of the spill.

http://www.nzherald.co.nz/nz/news/article.cfm?c_id=1&objectid=11189656

USA, ILL, CHICAGO, JANUARY 23 2014. SHELL LET OFF THE HOOK ON BENZENE POLLUTION

jack bouboushian

Comparing the carcinogen benzene to unwanted earthworms, the 7th Circuit refused to let Roxana, Ill., property owners sue Shell Oil for pollution. "There are many things commonly found in soil beneath rural or suburban houses that homeowners would very much like not to enter their home (such as earthworms, fungi, ants, beetles, slugs, radon, chemical residues, thousands of different types of microbe - and groundwater), but as long as there is no danger of such unwanted visitors their underground presence should not affect property values," Judge Richard Posner wrote for a three-judge panel (parentheses in original). "Benzene in the water supply is one thing; benzene in groundwater that does not feed into the water supply is quite another." Roxana, a village of 1,550 in southern Illinois, sued Shell Oil in 2012 for polluting its groundwater and soil with benzene levels as much as 26,000 times greater than allowed by state law. The [complaint](#) cited 18 known spills in the past 25 years from Shell's nearby refinery, one of the largest in the nation. Though Shell noted that it ceased operating the site in 2003 with a sale to Tosco, 17 of the 18 incidents described in the complaint preceded the sale by over a decade. Shell said the site today is jointly owned by Phillips 66 and Cenovus Energy. Benzene, a carcinogen, is used in gasoline production because it increases octane rating and reduces knocking. Long-term exposure to large amounts of benzene can cause leukemia. Exposure to lesser amounts of ethylbenzene can cause cancer and damage the inner ears and kidneys, the complaint states, citing the International Agency for Research on Cancer. In September 2013, a federal judge [certified](#) a class of Roxana property owners who claimed that the high benzene levels from Shell's spills had lowered their property values. But the 7th Circuit overturned that ruling Friday, warning against the assumption "that a decline in the value of residential property in Roxana (if in fact there's been a decline) is the result of proximity to a refinery that for all one knows has been leaking contaminants for the last 95 years without causing detectable harm." (Parentheses in original). This link fails given the recent collapse of home prices, the nine-page opinion states. Roxana's water supply comes from an uncontaminated aquifer, not from its groundwater, and there is no allegation that any of the plaintiffs use well water. "The plaintiffs in this case have presented no theory, let alone credible evidence, of a connection between the leaks property values, or between specific defendants and the leaks and property values, that would justify a class action on behalf of all the property owners whose properties sit above groundwater that contains an amount of benzene considered dangerous to human health by regulatory authorities (more than 5 micrograms per liter) - if drunk," Posner wrote. "But, to repeat, there is, as yet anyway, no evidence that any of it is ever drunk." (Italics in original.) On remand, the District Court must revisit the issue of certification with a focus on what common evidence plaintiffs intend to use to support their class allegations.

<http://www.courthousenews.com/2014/01/21/64705.htm>

USA, LA, BATON ROUGE, JANUARY 23 2014. EXXONMOBIL WON'T ADMIT BATON ROUGE PLANTS HAD SAFETY VIOLATIONS

susan buchanan

[PDF Document The settlement agreement and Exxon's Baton Rouge-area violations](#)

ExxonMobil must pay \$2.329 million in a settlement, announced by Louisiana's Dept. of Environmental Quality last August and finalized early this month, to address violations from 2008 into 2013 at its greater Baton Rouge facilities. The settlement was DEQ's biggest with any company last year. But critics question whether the agreement was large enough or even appropriate. ExxonMobil, a major employer in the state capital, was cited for a series of problems at its refinery and resin-finishing and chemical plants in East Baton Rouge Parish and its tank-farm facility in West Baton Rouge. In the agreement, DEQ said the settlement spares both parties the expense of litigation. The settlement was proposed by ExxonMobil and approved by the state following extensive negotiations, according to DEQ. ExxonMobil in the accord denies that it committed any violations or is liable for any penalties. But the company nonetheless agreed to a \$300,000 payment to settle claims. Of that, \$34,386 covered DEQ's enforcement costs against ExxonMobil's Baton Rouge-area facilities. Early this month, DEQ said the settlement was approved following a public review period late last year and was signed by state Attorney General Buddy



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

Caldwell in December. In addition to paying a civil penalty of \$300,000 to DEQ, ExxonMobil under the agreement must spend at least \$1 million on Spill Prevention Control and Countermeasures or SPCC projects at its Baton Rouge complex and will fund beneficial environmental projects or BEPs totaling \$1.029 million. The accord gives ExxonMobil deadlines and requires the company to keep DEQ up to date on how its settlement obligations are met. In a separate penalty last August, DEQ fined ExxonMobil \$61,912 for violations associated with a June 14, 2012 naphtha release at its Baton Rouge chemical plant. Naphtha contains benzene, which the U.S. Environmental Protection Agency classifies as a human carcinogen. Residents near the plant said they suffered health ailments from the discharge. The final agreement contains more than 40 pages of violations for chemical releases and spills and operational infractions dating to 2008. Back-to-back incidents occurred at times. Unauthorized refinery discharges reported by ExxonMobil, for instance, were almost monthly in some years, and were especially frequent in 2008--when they totaled at least six in May alone. So what does the company say about the agreement? "ExxonMobil worked with DEQ last year to identify ways we can go beyond regulatory and permit requirements to continue to enhance our environmental performance going forward," Stephanie Cargile, the company's government affairs manager in Baton Rouge, said last week. "In addition to making direct penalty payments to DEQ, ExxonMobil will make donations to local non-profit organizations. ExxonMobil voluntarily identified several projects that would enhance the environment of neighborhoods near our operations." She said the company solicited input last year from neighbors and regulatory agencies--the East Baton Rouge Mayor's Office of Homeland Security and Emergency Preparedness, DEQ and the state's Dept. of Natural Resources--to address community needs and supported their recommendations. In terms of funding, the top four BEPs approved under the settlement are \$400,000 for a Groundwater Reduction Project to trim the company's groundwater usage; a \$250,000 donation to DEQ to improve its Early Warning Organic Chemical Detection System; a \$100,000 donation to the East Baton Rouge Mayor's Office of Homeland Security and Emergency Preparedness/Local Emergency Planning Committee to implement the ExxonMobil North Baton Rouge Emergency Preparedness Initiative; and a \$100,000 donation to Rebuilding Together Baton Rouge for weatherproofing and air tightening of homes, especially those next to ExxonMobil facilities. What's the impetus for ExxonMobil to improve its practices in Baton Rouge? "The only part of the settlement that seems aimed at correcting problems and preventing future emissions is the \$1 million for the Spill Prevention Control or the SPCC program," Anna Hrybyk, program manager at the Louisiana Bucket Brigade in New Orleans, said last week. SPCC is a set of U.S. Environmental Protection Agency regulations, implemented in 1973 and updated since then, to prevent oil spills. Refineries and other facilities are required to have oil spill prevention or SPCC plans. "The SPCC plan is already a requirement of their permits," Hrybyk said. "So this is like giving Exxon back \$1 million to do with as they please." The Bucket Brigade wants to take a look at Exxon's SPCCs. "We filed a public records request with DEQ, and Exxon has 60 days from finalization of the settlement on Jan. 9 to submit its SPCC to DEQ under our request," she said. "After that, I'm not sure how long it will take for us to get it." Jean Kelly, DEQ spokeswoman, said that under federal requirements existing SPCC plans at ExxonMobil's Baton Rouge complex contain procedures, methods, equipment and other ways to prevent oil discharges from non-transportation facilities into navigable waters. SPCC Regulation 40 CFR Part 112 requires such plans. "The settlement agreement goes above and beyond this requirement by having ExxonMobil focus on its benzene storage tanks, since its spill occurred from a benzene storage tank, and to focus specifically on those tanks that contain greater than 20 percent benzene," she said. Kelly was referring to the company's June 14, 2012 benzene accident. Under the settlement, Exxon must improve benzene tank spill-detection and containment to reduce health and environmental risks, she said. The settlement's benzene-tank requirements exceed federal rules. "But having an SPCC on file doesn't seem to do anything to prevent accidents at Exxon," Hrybyk said. "The company's Baton Rouge complex has the highest accident rate of refineries and associated chemical plants in the state, and averaged almost two accidents per week in 2012. And that was only what they reported." ExxonMobil doesn't always tell the truth about its accidents, she said, pointing to the company's June 2012 benzene spill. "According to DEQ's penalty worksheet for that violation, Exxon waited 52 hours before telling DEQ that over 31,000 pounds of benzene had leaked, not 10 pounds as the company initially reported." Moreover, "the money allocated for the Local Emergency Planning Committee and Rebuilding Together isn't enough to improve environmental health in the area, given Exxon's frequent accidents," Hrybyk said. "How can you weatherize homes with \$100,000 for 59,000 people living within two miles of the plant? That small amount is an insult to people living near the facility whose homes are not air tight." Hrybyk said sheltering in place in less-than-air-tight homes is risky during leaks because chemicals seep into houses and become trapped there. "Some of these chemicals are heavier than air, causing adverse health effects, and they are particularly dangerous for children," she said. When plants in Louisiana have accidents that emit chemicals, nearby residents are usually ordered to shelter at home. Authorities say that keeps them out of smoke and harm's way. In the settlement, Exxon also agreed to a \$50,000 donation to the Baton Rouge Area Foundation for groundwater-conservation awareness in East Baton Rouge Parish;



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

a \$50,000 donation to DEQ to fund the agency's Expanded Age Distribution and Vehicle Population Data Project on emissions in Louisiana; a \$29,000 donation to the Louisiana Foundation for Excellence in Science, Technology and Education, or LaFESTE, for the Baton Rouge Clean Air Coalition; a \$25,000 donation to Baton Rouge Green Association Inc.'s NeighborWoods project near the refinery; and \$25,000 payment to install a meteorological station at the company's Baton Rouge refinery complex. Cargile said the company's BEP payments must be made within 60 days after the finalized agreement on Jan. 9. "The projects, of course, may take longer to implement," she said. "The settlement outlines timelines in which the BEPs and projects will be completed."

http://www.huffingtonpost.com/susan-buchanan/exxonmobil-wont-admit-bat_b_4641376.html

AUSTRALIA, QUEENSLAND, JANUARY 23 2014. WOMAN TAKEN TO HOSPITAL AFTER 'FIREWORKS' BURN HER FACE

pamela frost

A 27-year-old woman was taken to Mackay Base Hospital with burns to her face and neck after lighting what she thought was fireworks at Blacks Beach. Northern Beaches officer in charge, Senior Sergeant Gary Green, said police were still trying to determine what the device actually was, because it exploded in the woman's face when it was lit. He said the incident happened about 10.30pm on Friday. The woman had been with another person and they had made a hole in the sand. This was designed to hold the fireworks. "It looks as though the injured person has obtained it from a friend, believing it to be a type of fireworks," Snr Sgt Green said. "It is unknown if it was actually fireworks, or some other explosive device." He said police had gathered up evidence and were investigating the incident. The woman was taken by ambulance to hospital, where she spent the night. Snr Sgt Green said people had to have a licence to possess and set off fireworks. He said illegal fireworks were a constant problem in the region. "Fireworks happen all the time, everywhere. It happens at Bucasia, Blacks Beach, Eimeo and Shoal Point. "We get regular complaints. People hear it, ring us and we do catch people and prosecute them." He said it was a case of injuries just waiting to happen when people lit fireworks. "People are letting off cheap fireworks bought overseas, or distributed by people overseas, and they don't meet Australian standards," he said. "You've got to be mindful of these things." Snr Sgt Green said no one had been charged over the incident.

 **Related Stories** [Friendly reminder: Ute drivers lock up your explosives](#)

<http://www.dailymercury.com.au/news/woman-burnt-by-fireworks/2145251/>

USA, OH, PERRY, JANUARY 23 2014. PERRY NUCLEAR POWER PLANT IS LEAKING RADIOACTIVE WATER, DANGER MINIMAL

john funk



The Perry Nuclear Power Plant can be seen in the distance from a beach in Painesville Township. The plant reported a tritium leak on Tuesday morning.

The Perry nuclear power plant is leaking tritium, a radioactive form of water with a half-life of more than 12 years. The radioactive water has been found in groundwater at concentrations more than twice the federal drinking water limit outside of a building where the leak was discovered Monday. No other, more dangerous radioactive isotopes were found. Plant owner FirstEnergy said the tritium has not made its way into the plant's larger under-drain system designed to collect groundwater from under the entire site. Nor has the isotope been found in other groundwater test sites on the property or into nearby Lake Erie. "It was

found in one sample area next to the building. I know of at least five other areas that have been sampled and there have been no indications of tritium beyond that one," said Jennifer Young, FirstEnergy nuclear spokeswoman. "We are doing additional sampling today. Any groundwater flows into the plant's under-drain system," she said. "It has not left the plant boundaries." Perry engineers reported the problem to the Nuclear Regulatory Commission and the NRC's on-site inspectors, as well as to county and state emergency agencies about 1:40 a.m. Tuesday. "Actions are in progress to stop the leak," the Nuclear Regulatory Commission report said. Engineers were still working late Tuesday afternoon to seal it. Workers discovered the leak Monday in a valve on a water line that carries reactor water back to the reactor after it has run through the plant's steam turbine and then been condensed back into water. The leaky valve was in a pipe contained in a hallway-sized steam tunnel running from the turbine and generator building through a second, auxiliary equipment building and then back into the reactor containment building, said Young. She could not say when the leak began. She described it as a small spray of water and



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

steam, which cameras monitoring the tunnel picked up. David Lochbaum, nuclear safety engineer with the Union of Concerned Scientists, which is not opposed to nuclear energy, praised the company for reporting the leak even though it appears to be minor. "I'd not rush to the store for bottled water if I lived near the Perry nuclear plant because of this leak," he said, adding that FirstEnergy's actions exemplify the industry's zero tolerance for leaks that may appear to be insignificant. "Leaks were often tolerated when considered insignificant. No one ever asked, yet alone answered, the question of how long it takes for an insignificant leak to become significant," he said. Lochbaum said the nuclear industry took it upon itself [to track down tritium leaks](#) after operators of the Braidwood nuclear plant in Illinois discovered in 2005 that more than six million gallons of radioactive water had leaked into ground water over the previous six years. "The (industry) measures are voluntary. It is commendable that FirstEnergy is doing this. I just wish the NRC had a more prominent role in protecting the environment," he said. The NRC on Tuesday said the leak, as described by the company, does not pose a serious risk to the public. "Based on the current information, the NRC does not have a public safety concern," said Viktoria Mitlyng, agency spokeswoman for Midwest. "It was reported to the state of Ohio as a courtesy notification by Perry in accordance with the Nuclear Energy Institute's groundwater monitoring initiative. Such notifications are then provided to the NRC. NRC inspectors at the plant and the specialist inspectors in the NRC's Midwestern office are aware of the leak and making sure we understand the situation."

http://www.cleveland.com/open/index.ssf/2014/01/perry_nuclear_power_plant_is_1.html

USA, NE, COLUMBUS, JANUARY 23 2014. HAZMAT TEAM RESPONDS TO CHEMICAL SPILL

Columbus Fire Department's hazardous materials team responded to a chemical spill Monday afternoon at a local manufacturing plant. According to Fire Chief Dean Hefti, the hazmat team was activated around 4:30 p.m. Monday after a chemical spill was reported at FLEXcon, 2021 E. 23rd St. Hefti said organic hydrogen peroxide was leaking from a semitrailer parked at the plant. The hazmat team took measures to prevent the chemical from flowing into the stormwater system and contain the fumes, according to Hefti, who estimates about 140 gallons spilled from a container that was being delivered to a different company. The spill did not cause any health problems for FLEXcon employees or hazmat team members, he said. Hefti said the team was at the scene until about 7:30 p.m. The trucking company hired a crew from Omaha to clean up the spill, Hefti said.

http://columbustelegram.com/news/local/govt-and-politics/hazmat-team-responds-to-chemical-spill/article_dc66cafe-a365-589b-a947-95714b0d0f64.html

CANADA, B.C, VANCOUVER, JANUARY 23 2014. TANK SPILLS 220,000 GALLONS OF ASPHALT OIL IN WEST VANCOUVER, LIQUID CONTAINED TO ASPHALT FACILITY

patty hastings



A tank failed at Albina Asphalt, spilling 220,000 gallons of asphalt oil into a containment area.

A tank spilled an estimated 220,000 gallons of liquid asphalt at a west Vancouver asphalt plant Wednesday morning. Workers discovered the spill around 7 a.m. Wednesday at Albina Asphalt, 1300 W. Eighth Street. President Jeff Arntson said a load of asphalt was sold around 5:30 a.m. and there were no problems in the tank farm. About 90 minutes later, workers discovered the spill. The Southwest Washington Clean Air Agency and the Department of Ecology were notified, along with the neighboring Port of Vancouver. The floor of the tank evidently failed, forming a hole, which spilled hot asphalt oil into a containment area, said SWCAA executive director Bob Elliott. The oil flowed downhill,

forming a pool about 2 feet deep. "It's a large enough quantity it's going to take some considerable effort on the part of Albina Asphalt and their contractor to clean up the site," Elliott said. "At this point in time, it's not clear how long the clean up will take." The liquid asphalt is contained inside the property, which is surrounded by a dike, Elliott said. The odor released by the spill was minimal, Elliott said. One neighbor to the northeast complained to SWCAA about the smell. "We're attempting to recover as much of it as we can while it's still flowing," Arntson said. Linda Kent, spokeswoman with the Department of Ecology, said that 20,000 to 30,000 gallons will be vacuumed up into other tanks. Once the rest solidifies, it will have to be removed with excavators and front loaders. Kent said that it's too soon to determine whether any soil absorbed the liquid and will have to be removed as well. "One of the good pieces of news is that it didn't reach water," Kent said, adding that no one



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

was hurt. The SWCAA and the Department of Ecology are monitoring the spill, though the cause remains undetermined. The facility is one of three regional plants run by Albina Fuel, a distributor of petroleum products in Oregon and southwest Washington. The other two plants are in Klamath Falls and Madras, Ore.

<http://www.columbian.com/news/2014/jan/22/tank-spills-220000-gallons-asphalt-oil-west-vancou/>

USA, MS, NEW ALBANY, JANUARY 23 2014. NEW ALBANY SCHOOL DISTRICT CANCELS CLASSES AFTER BIO-DIESEL PLANT EXPLOSION

 **Watch the Video** [Bio-Diesel Plant Explosion](#)

 **Slideshow** [Explosion at Bio-Diesel Plant](#)

 **Photo's [25]** [Fire at the Bio-Diesel Facility is Still Burning](#)



The Mississippi Highway Patrol says the fire at the bio-diesel facility is still burning in New Albany. Action News 5 cameras captured the second explosion that happened at the plant Wednesday afternoon. Carl Harlin, the plant's manager, says the company converts chicken fat to alternative fuel. Despite the explosion being heard, seen, and felt for miles, nobody was injured. "I walked outside. I noticed every tree in my yard was glowing orange and then it hit me, I said, 'There's something going on,'" said neighbor Randy Whiteborn. "It always worried me being so close, but you never think anything like this is going to happen." The chemicals that posed a threat are in tanks that appear to be safe. "None of that's burning, none of those tanks were compromised," said Harlin. Bill Mattox lives a couple of miles from the facility. "I heard it at 5:30. It woke me up and kind of shook the house. So it was a pretty big show this morning. A lot of people around town saw it and heard it," he said. Two of Harlin's employees

were at the facility at the time of the explosion. "He just grabbed the newer guy and said, 'Come on, let's go.' And they ran," said Harlin. Federal and state agencies are in Union County testing the air quality. So far, there are no reported problems. The explosion knocked out power to customers in the town of Blue Mountain, which is a few miles from the facility. First responders were unable to fight the fire for quite some time Wednesday for fear of additional diesel tank explosions. Afterward they said it is a difficult situation because it is hard to fight burning chemicals with just water. "The best thing we can do at this time, I just let the fire burn itself out, because we don't know which chemicals has [sic] leaked out and which has not," said Union County Emergency Management Director Curt Clayton. The tanks with substances inside have all exploded and fire crews are waiting for everything to burn out. The explosions also led to grass fires. The Red Cross provided help to first responders who were at the scene for about eight hours. Also, the Red Cross provided aid after a gas line not too far from New Albany ruptured Wednesday evening. First responders knocked on residents' doors on Old Highway 15, urging them to seek shelter at a Red Cross location at the Victory Life Center in New Albany on Denton Road. It was not a mandatory evacuation, but as the temperature drops and the bio-diesel continues to burn the smoke will settle, which creates possible danger to people. The New Albany school district canceled classes for Thursday due to the bio-diesel explosion.

<http://www.wmctv.com/story/24516296/explosion-at-bio-diesel-facility-no-injuries-reported>

USA, WYO, CASPER, JANUARY 23 2014. FUEL SPILL CLOSES INTERSECTION NEAR DOWNTOWN CASPER

anthony pollreisz



Update 6:30 p.m. Tuesday: Lt. Stew Anderson with Natrona County Emergency Management says Yellowstone Highway has been reopened, but First Street remains closed.

Update 3:30 p.m. Tuesday: Lt. Stew Anderson says the East First Street and East Yellowstone Highway intersection will likely remain closed for the next few hours as a HAZMAT crew hired by the trucking company cleans the spill. Anderson says the tanker has been removed from the scene.

Original Story: Authorities have closed an intersection near downtown Casper after gallons of diesel fuel spilled from a tanker. Lt. Stew Anderson with Natrona County Emergency Management says the spill happened Tuesday afternoon at the intersection of East First Street and East Yellowstone Highway. "The truck



This work is licensed under the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner
JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of
ISCO

www.spillcontrol.org

was stopped at the light going eastbound on First at Yellowstone, when the light turned it started up and the trailer became unhinged," Anderson said. "When it did that, the front of the tank started leaking diesel fuel." Anderson says the intersection will remain closed as crews drain the tanker of its remaining fuel. After crews empty and move the tanker, Anderson says cleanup crews will apply a fuel absorbent to the street surface. Anderson says, though some fuel did reach the gutters, no fuel emptied into the storm drains or water system. Anderson says motorists can expect delays in the area for the next few hours.

<http://k2radio.com/fuel-spill-closes-intersection-near-downtown-caspe/>

SCOTLAND, FIFE, DALGETRY BAY, JANUARY 23 2014. MOD SETS OUT OPTIONS FOR FIFE BEACH CONTAMINATED BY RADIATION

 **Watch the Video** [MoD Sets out Options for Fife Beach Contaminated by Radiation](#)

Radioactive Particles have been found on this beach



Radioactive Particles on Cumbrian beaches are due to Sellafield's reprocessing activity which has increased over the last few years.

There is a dangerous cocktail of particles including Caesium and Plutonium. Young children are most at risk.

ADVICE FROM THE HEALTH PROTECTION AGENCY

On Dalgety beach, in Scotland, where radium particles (from luminous dials) have been found the Health Protection Agency has issued the following advice:

- Parents should consider stopping their children digging in the sand
 - There is a risk of health effects if a radioactive object is swallowed, breathed in or is in prolonged contact with the skin
 - The removal of artefacts or behaviours that are likely to lead to significant amounts of beach material being retained on exposed skin, could increase the risk
- no advice has been given for the more dangerous cocktail in Cumbria!*

The only way this routine radioactive chemical poisoning of our coastline will stop is to urge our government to stop reprocessing activity at Sellafield. Reprocessing dumps radioactive waste at sea, which returns to our coast with each tide.

More info: <http://radioactiveleakout.org.uk/newsroom/14-jan-2014/>

Four options have been put forward by the Ministry of Defence to deal with radiation at a Fife beach. Around 3400 particles have been detected at Dalgety Bay since 1990. They are believed to be the result of military aircraft with radium-coated instrument panels being incinerated on the beach and buried in the bay area after the Second World War. Part of the foreshore was closed in October 2011 after a lump of contaminated metal was discovered on the beach. Since then, investigations have been carried out by the Scottish Environment Protection Agency (Sepa) and the Ministry of Defence, who have been deemed responsible for the radiation. On Wednesday, a report was published setting out four options for the site. It says a combination of the four may have to be used to clean-up the beach. Option one would see a fence, warning signs and information boards put up to keep people away from the foreshore. While this would be the easiest option, it would not remove the radiation and the report says it "may be unacceptable" to nearby residents and those who use the beach for recreation. The second option would see coastal defences along the beach rebuilt or improved to prevent the beach eroding and exposing the buried radiation. The beach would also be "encapsulated", with a larger concrete slipway built. Again, this option would not see the radioactive material removed from the foreshore. The third option would see the radioactive material dug up from the foreshore and taken off-site to be destroyed. A fourth option would see both material dug up and removed and coastal defences rebuilt to prevent further contamination. Timescales for the work have also been laid out, with the

longest potential timeframe being over two years before it is complete. Although the options have been set out, the preferred one cannot be chosen until the MoD finish their investigations into the extent of the contamination in the area. Calum MacDonald, Sepa executive director, said: "This report outlines the extent of management options which could be adopted at the site, ranging from excluding the public from some areas to encapsulating and/or removing the contamination. We will be working towards a solution which is both effective and durable. "I believe this is a significant step forward and we are already engaging with local stakeholders regarding the detail of these proposals. This is part of the consultative framework intended to get the views of those directly affected by any future works. Sepa is keen to see these works delivered without delay and will work collaboratively with the MoD to ensure momentum continues." Former Prime Minister Gordon Brown branded option one the "do nothing" option and said he was pleased the MoD have admitted they will have to clean up the area. He said: "This is the first sign of hope for Dalgety Bay after three years of delays and in action. "Having asked in the House of Commons in December the Minister to specifically rule out a do-nothing position which merely left the radiation contamination untreated, we have now made some progress. "Last year when the Ministry of Defence was officially named as the polluter, having dumped radiated ash from hundreds of broken up wartime fighter planes on the Dalgety Bay, they refused to accept the blame. "I am determined that the three year long blight on the area should be removed as soon as possible and I now hope that at next Mondays meeting with local people at the Dalgety Bay Forum the Ministry will commit the funds needed to end this unfortunate saga."

 **Related Stories** [Stop and Contain – Reprocessing at Sellafield is Insane](#)

<http://news.stv.tv/east-central/261280-mod-set-out-options-for-dalgety-bay-beach-contaminated-by-radiation/>



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

USA, HI HONOLULU, JANUARY 23 2014. IN AFTERMATH OF RED HILL FUEL LEAK, TESTS FIND DRINKING WATER STILL SAFE

Results of laboratory tests on drinking water -- conducted after Navy officials found a possible jet fuel tank leak last week at Red Hill Underground Fuel Storage Facility --are continuing to meet federal regulatory Safe Drinking Water and State of Hawaii standards, and the water's safe to drink, according to a Navy news release issued this afternoon. Water samples are continuing to be drawn at the site to check for contaminants. Test results confirmed Thursday that a 12 million-gallon Navy jet fuel tank leaked in the vicinity of five wells. Navy officials suspect less than 20,000 gallons of JP-8 fuel leaked from Tank 5 at the underground storage facility. After finding a possible leak on Jan. 13, Navy officials confirmed the leak at a joint news conference held Thursday with state and city officials, stressing that it was minimal and that drinking water remains safe. Test results from five drinking water wells in the vicinity taken by the Honolulu Board of Water Supply have shown no fuel contamination. The board is moving forward with its own monitoring plan of the drinking water that has been approved by the state Department of Health. HBWS drinking water wells that were shut down as a precaution are being brought back into service as of today, according to the release. Tests on initial water samples taken after the possible leak was discovered showed no presence of fuel in drinking water wells. Test results on samples taken since then are pending. Draining of the fuel tank was completed Saturday morning. Now it must be vented, a process that could take several weeks, before workers can enter it to try to find the source of the leak. The Red Hill facility was built between 1940 and 1943. Each of its 20 cylindrical tanks is 250 feet tall and 100 feet in diameter. Each can hold up to 12.5 million gallons of fuel. Red Hill continues to provide secure fuel storage for ships and aircraft of U.S. Pacific Fleet and other military branches.

http://www.staradvertiser.com/news/breaking/20140121_In_aftermath_of_Red_Hill_fuel_leak_tests_find_drinking_water_still_safe.html

USA, TX, DEER PARK, JANUARY 23 2014. ROYAL DUTCH SHELL PLC EMERGENCY

personnel were trying to contain a fire at its facility in Deer park, Texas, the oil company said in a message posted on a community information phone line on Wednesday. The Deer Park facility houses a 327,000 barrel-per-day (bpd) refinery and a chemical plant and is a 50-50 joint venture between Shell and Mexican national oil company Pemex. The fire will not affect the community, industrial neighbors or other operating units at the facility, the message from an environmental supervisor at the plant said.

<http://www.chicagotribune.com/sns-rt-refinery-operationshell-deerpark-20140122,0,6138717.story>

AUSTRALIA, NEW SOUTH WALES, SYDNEY, JANUARY 23 2014. SHELL SHARE PRICE: RACE FOR AUSSIE ASSETS REPORTEDLY DOWN TO TWO SUITORS

alice young



Shell share price: Race for Aussie assets reportedly down to two suitors, Glencore Xstrata said to have joined Macquarie Group. The race for [Royal Dutch Shell Plc's](#) refining business Down Under is down to two groups of bidders, the Australian Financial Review has reported. The paper said that resource giant Glencore Xstrata had teamed up with investment bank Macquarie Group to bid for Shell's assets which include a refinery, import terminals and a network of 900 branded service stations. Shell's share price has been little changed in London trading today while Glencore's share price is about 0.5 percent up.

Glencore Xstrata Reportedly Bidding For Shell Assets

The AFR today reported without quoting any sources that Macquarie Group, alongside mining giant Glencore Xstrata, was one of two remaining parties bidding for Shell's Australian refining and marketing business. The pair is reportedly up against a group comprising Vitol, the world's largest oil trader, and the Abu Dhabi Investment Council. Previous speculation about Macquarie Group's partner for Shell's refining business had focused on Thailand's state-controlled refiner PTT. A senior official from the Thai company however told Reuters earlier this month that PTT was "not getting involved in the deal". The AFR also reported that a third group of suitors, thought to comprise private equity firm TPG, the Ontario Teachers' Pension Plan and the Kuwait Investment Authority, had pulled out of the race. Shell, which is expected to step up asset sales in 2014 and 2015, put an oil refinery in Geelong, Victoria, up for sale in April last year, aiming to conclude the sale by the end of 2014.



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

The AFR reported that the sale process was thought to have been widened from the Geelong operation to include the rest of Shell's downstream business in Australia.

Offloading assets Down Under

A potential sale of Shell's refining assets in Australia would be part of a wider divestment programme overseen by the group's new chief executive Ben van Beurden who is facing shareholder pressure to rein in spending and improve investor returns. Earlier this week, the European energy giant agreed to sell its stakes in the Wheatstone-lago joint venture and the Chevron-operated Wheatstone LNG project in Western Australia. ([Shell share price: Group sells LNG project stakes Down Under for \\$1.14bn](#)). In addition, Shell is largely expected to divest its stake in Australian energy company Woodside Petroleum (ASX:WPL) which is viewed as a non-core asset. Doubts have also emerged over the future of Shell's Arrow LNG project in Queensland, half-owned by Beijing-backed PetroChina (SHA:601857), which is still pending a final investment decision.

<http://invezz.com/news/equities/8269-shell-share-price-race-for-aussie-assets-reportedly-down-to-two-suitors>

USA, TX, HOUSTON, JANUARY 23 2014. FUEL SPILL AT GEORGE BUSH INTERCONTINENTAL AIRPORT FORCES PLANE EVACUATION

jennifer summer

Several passengers' flight plans at George Bush Intercontinental Airport were delayed after a fuel spill forced the airlines to evacuate the passengers Jan. 21. "We were supposed to be on one plane but there were issues so we were all boarded onto a second plane," Atascocita resident James Driggers, who was a passenger on the plane, said. "After 20 minutes, they had to remove excess fuel but there was a spill. We all had to be evacuated; they can't move the plane or any of the luggage until everything is cleaned up so we are just stuck waiting here at the airport." According to Driggers, the crews were working to clean up the fuel spill were working quickly in order for the passengers to board the plane again and get to their location.

http://www.yourhoustonnews.com/cypresscreek/creekbank/fuel-spill-at-george-bush-intercontinental-airport-forces-plane-evacuation/article_c52adf00-8313-11e3-a2b0-001a4bcf887a.html

USA, CT, DANBURY, JANUARY 23 2014. THE REV. DAVID WENTROBLE, BURNED IN GAS PUMP EXPLOSION, DIES



The Rev. David Wentroble

The Rev. David Wentroble, Nyack Hospital's pastoral care director, died Tuesday night of severe burns suffered when a gasoline pump exploded into a ball of flames in Danbury, Conn., in December. Wentroble, 60, pastor of Central Presbyterian Church of Haverstraw, died about 7 p.m. in the Bridgeport Hospital burn unit. The Rev. Warren Brandt, a friend and colleague, said Wednesday that Wentroble's family was with him at the time of his death. Brandt had visited the pastor on Saturday, delivering a card with prayers from people at Nyack Hospital. Brandt said the funeral would be private. A memorial service will be held at 2 p.m. March 8 at the First Presbyterian Church of Stamford, Conn., according to the Hudson River Presbytery. "David was a terrific guy and he's going to be sorely missed here at Nyack Hospital and in the county," Brandt said. "The Lord has taken him home." Wentroble had bought coffee from Dunkin' Donuts and began filling up his car at Wheels Citgo in Danbury when the explosion occurred about 6:30 a.m. Dec. 20. He had second- and third-degree burns, underwent several skin graft operations and had been placed at times in a medically induced coma. "He had a lot of complications," Brandt said. "All the complications added up." The gas pump explosion has been ruled accidental, Danbury Fire Chief Geoff Herald has said. He said the exact cause would likely remain speculation, with the possibility that static electricity set off the fire. There was no evidence of a lit cigarette or other flame near the pump, he said.

Wentroble didn't smoke. Two of the pumps near the fire scene remain out service. Brandt said Wentroble's family is "grief-stricken." Wentroble lived in Danbury, though he had been a pastor for 13 years in Rockland and pastoral director for about three years. Wentroble was a respected pastor throughout the Hudson River Presbytery community. "A terrible loss of a gentle and compassionate man," the Rev. Fernando Arzola of the First Reformed Church of Nyack said on the church's website. "I know you join me in keeping his family, friends, and colleagues in our thoughts and prayers." Nyack Hospital officials were discussing arrangements for a memorial service. Nyack Hospital President David Freed said in a statement that Wentroble tried to give people a sense of peace. "In his position as director of Pastoral Care, Reverend Wentroble was both a resource



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

and a friend to countless patients and staff members," Freed said.. "His involvement in people of all faiths' most wonderful and most difficult moments alike helped to double their pleasures and halve their sorrows, respectively."

http://www.lohud.com/article/20140122/NEWS03/301220037/Rev-David-Wentrobe-burned-gasoline-pump-explosion-dies?nclink_check=1

USA, WA, OLYMPIA, JANUARY 23 2014. DEPARTMENT OF ECOLOGY INVESTIGATES OIL AND SOAP SPILL AT WEST BAY MARINA



Oil sheen at West Bay Marina in Olympia.

The Department of Ecology is investigating an oil spill in Olympia's West Bay Marina. An extensive oil sheen and strong diesel fuel odors were reported late Sunday at the marina, 2100 West Bay Drive. The department estimates the spill's volume between 20 and 50 gallons of oil. As of Tuesday afternoon, the department had not yet located the source of the spill. Some type of detergent or soap may have been used on the oil sheen, possibly in an attempt to dissipate the oil, according to the department. Adding soap to oil may appear to make it go away, but the process actually increases damage to marine life, the department reported. Although the department is handling cleanup, that duty legally falls to the party responsible for the spill, said spokeswoman Linda Kent. Several factors are considered in determining a penalty, such as the type and volume of oil spilled, sensitivity of the aquatic environment where the spill took place, and

whether there are any threats to public health or safety. No oiled birds or wildlife were observed at the marina, Kent said. Most oil spills in marinas consist of small amounts ranging from a few drops to a couple of cups. However, just one quart of oil can foul up 100,000 gallons of water. "Oil is toxic to the environment and the damage starts as soon as the oil hits the water," Kent said. "The sooner we're notified, the sooner we can start working to minimize any harm to the environment." Along with the thinning of the oil, the cleanup at West Bay Marina became more complicated with the addition of soap. The department is relying on evaporation and natural degradation, Kent said. Cleanup methods for thick layers of oil typically involve the use of items such as pads to attract oil without absorbing water. Other cleanup techniques include vacuuming or skimming the oil off the surface. The public is urged to report oil spills at 800-OILS-911.

<http://www.theolympian.com/2014/01/21/2941903/departement-of-ecology-investigates.html>

MYANMAR, ANGON, JANUARY 23 2014. FUEL EXPLOSIONS ROCK NAVAL RECRUITING UNIT



Scene of a fire within the compound of Naval Recruiting Unit.

A fire broke out yesterday in the compound of Myanmar's Defence Services (Navy) Recruiting Unit in Mingaladon Township. Some time after the fire began, several oil barrels exploded at about 6 p.m., reportedly delaying flights at Yangon International Airport, which lies close to the scene, for about half an hour. The state media announced that domestic and international flights had been suspended until 7 p.m. Meanwhile, a stretch of Pyay Road leading to Yangon's outskirts, was reported to have closed for some time. "The fire started at about 4:30 p.m. A little while later, barrels of oil exploded and flew as high as 50 feet into the air. More than 10 barrels exploded. This place is the naval recruiting unit. I think those barrels were filled with aircraft oil," said a local resident who witnessed the fire. About 60 fire engines rushed to the scene, but

the flames could only be extinguished by liquid carbon dioxide at about 8:30 p.m. according to an official from the Myanmar Fire Services Department, the fire was caused by fuel but how it was ignited was unknown. "This was a Level-5 fire. An estimated 62 fire engines came to the scene to put the fire out," said Kyaw Thura, a director from the department. He did not mention what kind of fuel was the source of the fire. One firefighter who tried to extinguish the flames at close range was sent to a nearby hospital after suffering from burns. A day earlier, another fire broke out at a warehouse of Garrison Engineer No. 4 on Pyay Road

http://www.elevenmyanmar.com/index.php?option=com_content&view=article&id=4818:fuel-explosions-rock-naval-recruiting-unit&catid=44:national&Itemid=384



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

USA, WA, RICHLAND, 23 JANUARY 2014. CLEAN UP PLAN BEGINS ON HIDDEN HANFORD SPILL

gary chittim

 [Watch the Video Clean Up Plan on Hanford Spill](#)

 [Document 324 Building B-Cell Contamination](#)



A Richland company has been awarded a \$19 million contract to come up with a plan to clean up a highly radioactive spill that went undetected at the Hanford Nuclear Reservation for 24 years. Workers preparing an old laboratory in the Hanford 300 Area for demolition discovered the spill under a research structure called a hot cell. The mixture of radioactive cesium and strontium under the so-called 324 Building is described as so dangerous anyone exposed directly to it would be dead in two minutes. Probes inserted under the building got temperature readings of 140 degrees (F) from the contaminated soil. That discovery was made in 2010, 24 years after an accident was reported in the hot cell. It was believed all the material was contained, but it apparently seeped through a crack and into the soil beneath the building. The 300 Area and the 324 building are less than a mile away from public areas and very near the Columbia River. Tests show the radiation has not seeped deep enough to reach groundwater and shouldn't reach it if it is cleaned up in the near future. Department of Energy officials say the 324 building is a protective shield providing a safe barrier between the radioactive soil and the workers. Areva Federal Services of Richland will use the \$19 million contract to build a life sized model of the hot cell and the robotics it will use to dig out the plume. It's too dangerous for people, even in protective suits, to get close. There are no estimates available yet on how much the actual clean up will cost. Once it is cleaned up, workers can add the 324 building to the list of dozens of contaminated buildings they have already safely demolished.

<http://www.nwcn.com/news/environment/Clean-up-plan-begins-on-hidden-Hanford-spill--241578351.html>

USA, MISS, NEW ALBANY, JANUARY 23 2014. NEW ALBANY BIO-DIESEL PLANT EXPLOSION UNDER INVESTIGATION

 [Watch the Video](#)

- [New Albany Bio-Diesel Plant Explosion under Investigation](#)
- [Fire Destroys Biodiesel Refinery in Mississippi](#)

 [Photo's \[6\] Fire Continues Burning at Mississippi Biodiesel Plant](#)



A fire at a biodiesel facility near New Albany, Miss., burns Wednesday, Jan. 22, 2014. The fire was so hot that firefighters could not get close enough to fight it, the Mississippi Highway Patrol said. The plant is located near New Albany on Mississippi Highway 15, which has been closed to traffic. Firefighters are letting it burn out.

Union County Officials are evacuating approximately 50 homes in the North Haven Community as a fire continues to burn at the North Mississippi Biodiesel plant on Highway 15 about three miles north of New Albany. There were two explosions at the plant today and heavy smoke is settling in the evacuation area.

Union County Emergency Management says the North Haven community is in a

low lying area where the smoke is expected to linger. The American Red Cross has opened a shelter at the Victory Life Center at 116 North Denton Road in New Albany. Highway 15 remains closed as emergency crews work the scene. The Mississippi Department of Environmental Quality and the United States Environmental Service are containing products that have leaked from the plant to nearby drainage areas. MDEQ and the Mississippi National Guard 47th Civil Support Team have air monitoring teams in the area to test for hazardous materials that may leave the site. An initial explosion occurred at the plant at 5:30 a.m. and a second blast happened at 3 p.m. causing the fire re-intensify. No injuries have been reported. The cause of explosion is under investigation. Power has been restored to the Town of Blue Mountain and surrounding areas in Tippah County, including Blue Mountain College, which were affected earlier by a substation damaged by the explosion. Agencies responding to the incident include Union County EMA, MEMA, MHP, MDOT, MDEQ, MSNG, Union County Sheriff's Department, New Albany Police, North Haven Fire Department, Myrtle Fire Department, New Albany Fire Department, American Red Cross and USES.



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

The Mississippi Emergency Management Agency and several state agencies are assisting Union County officials with an explosion and subsequent fire at a biodiesel facility on Highway 15 just north of New Albany. The fire is still burning. Union County Emergency Management Director Curt Clayton says two workers escaped without injuries at the time of the explosion around 6 a.m. One home and two industrial businesses near the plant have been evacuated as a precaution. The Mississippi Department of Environmental Quality has air monitoring teams in the area to test for hazardous materials that may leave the site, but have not detected anything at this time. The explosion also affected a nearby power substation that caused a power outage to the Town of Blue Mountain and surrounding areas in Tippah County, including Blue Mountain College. Tippah County Emergency Management supplied generators to the area and the college to assist with caring for students and local residents. Power crews were able to restore electricity by noon. Highway 15 will remain closed as emergency crews continue to work the scene. The Mississippi Highway Patrol and Department of Transportation are assisting local agencies with traffic. Agencies responding to the incident include Union County Emergency Management, MHP, MDOT, MDEQ, Union County Sheriff's Department, New Albany Police, Northaven Fire Department, Myrtle Fire Department, New Albany Fire Department, and United States Environmental Services. The cause of explosion is under investigation.

Related Stories

- [Fire rages at Mississippi biodiesel plant, injuries unknown](#)
- [update 3-Fire rages at Mississippi biodiesel plant after explosion](#)
- [Evacuation expanded around burning Union County biodiesel plant](#)

<http://www.wjtv.com/story/24516941/new-albany-bio-diesel-plant-on-fire>

USA, LA, BATON ROUGE, JANUARY 23 2014. WILLIAMS OLEFINS CONTESTS FINDINGS IN EXPLOSION

Officials say Williams Olefins is contesting six workplace safety violations and \$99,000 in civil penalties federal regulators proposed last month for a fatal explosion June 13 at the company's Ascension Parish plant. The blast at Williams' Geismar ethylene and propylene facility killed two and injured 114 after a flammable vapor cloud ignited from ruptured equipment in the company's propylene fractionation unit, causing a massive fireball. The U.S. Occupational Safety and Health Administration cited the company for six process safety management standard violations, including one willful. OSHA says a willful violation is one committed with intentional, knowing or voluntary disregard for the law's requirements, or with indifference to worker safety. Diana Petterson, an OSHA spokeswoman, tells The Advocate (<http://bit.ly/1jyFM9v>) Williams contested on Jan. 3 the citations outlining the violations. "Additionally, whenever there are willful violations that result in a fatality, the Labor Department normally discusses the case with the U.S. Department of Justice," she said. OSHA is under the Department of Labor. Walt Green, acting U.S. attorney in Baton Rouge, has said that he can neither confirm nor deny whether an investigation is underway. According to OSHA's Field Operations Manual, four of the six violations prompted the maximum penalties allowed under law, including the willful violation. It led to a \$70,000 penalty. But, under OSHA rules, Williams also still has the option to settle the violations.

<http://www.miamiherald.com/2014/01/22/3885479/williams-olefins-contests-findings.html>

USA, OH, COLUMBUS, JANUARY 24 2014. IN OHIO, STORAGE-TANK SITES FULL OF UNKNOWNNS

spencer hunt



West Virginia, there is no statewide regulation of above-ground, stand-alone storage tanks, like these along a branch of the Kanawha River. Ohio doesn't inspect all of those types of tanks either. State and local programs designed to safeguard chemical storage tanks are so fragmented that no one can say how many there are in Ohio, guarantee that they are regularly inspected or show which ones are leaking. Ohio Environmental Protection Agency inspectors, for example, examine tanks at factories and businesses that have air- and water-pollution permits. But they don't inspect all stand-alone storage tanks, like the one that leaked two chemicals into the Elk River near Charleston, W.Va., on Jan. 9. Local fire departments are supposed to check all storage tanks during annual inspections. And some do. However, many small and rural fire

departments say they lack the manpower to conduct routine checks. "We try to do it every year," said Circleville Fire Department Chief Tim Tener. "Because of our staffing levels, we are not always able to get it done." That worries environmental advocates. "There has to be some accountability on a statewide level," said Trent Dougherty, an Ohio



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

Environmental Council attorney. "What we've learned from West Virginia is we need to break down these barriers that allow for tanks to not be inspected." The West Virginia tank leaked 7,500 gallons of 4-methylcyclohexane methanol, a chemical used to clean coal, into the Elk River, triggering drinking-water bans for 300,000 residents. The spill eventually reached the Ohio River, where the water all the way to Cincinnati smelled like licorice. The Associated Press reported that West Virginia officials inspected the Freedom Industries storage tank just three times since 1991. There is no statewide regulation of above-ground, stand-alone storage tanks. Jennifer Klein, president of the Ohio Chemistry Technology Council, which represents state chemical manufacturers, said businesses regularly inspect their own tanks. "It's based on each company's own schedule." There have been chemical leaks in Ohio. On April 18, 2009, 27,000 gallons of hydrochloric acid leaked from a tank at a Dow Chemical plant near Dover. It created a vapor cloud that prompted warnings to neighbors to stay in their homes with their windows closed. On April 13, 1994, two men were injured and 111 homes were evacuated in Marion after two tanks at Blank's Agri-Service leaked chemicals used to make fertilizer and created a hazardous vapor cloud. Tanks that emit air pollutants are examined during inspections to make sure they meet Ohio EPA limits established by their permits. Storage tanks at businesses that have air- and water-pollution permits also are inspected, said Linda Oros, an Ohio EPA spokeswoman. But there are some companies that do not need pollution permits for their chemical storage tanks. Those tanks are not inspected by the Ohio EPA. That's left to local fire departments. William Brobst, captain of the Columbus Fire Division's hazardous-materials response team, said his staff is vigilant. However, the city can't say how many tanks are inspected each year and whether there have been leaks at those sites. The Little Hocking Volunteer Fire Department is responsible for inspecting tanks at the Kraton Polymer plant along the Ohio River near Belpre in Washington County. The plant makes adhesives, rubber compounds and coatings. "The company itself does the annual inspections of the tanks," said Little Hocking Chief Mike Chevalier, who holds the same position for Kraton. "They are available to the fire department." If fire officials spot problems, they report them to the Ohio EPA. However, Oros said the agency can't say how many times this has happened. The state's spill hot-line database doesn't track that information. The state EPA says there are 7,671 businesses and facilities that store hazardous chemicals in Ohio. Of those, 698 are in Franklin County, according to county emergency management officials. But neither could say whether those chemicals are stored in tanks. Some say changes are needed. Sen. Joe Manchin, D-W.Va., said he plans to introduce a bill that would require regular inspections nationwide. "We're going to make it a federal requirement that (states) at least have some guidelines to follow," said Katie Longo, a Manchin spokeswoman.

<http://www.dispatch.com/content/stories/local/2014/01/23/in-ohio-storage-tank-sites-full-of-unknowns.html>

MALAYSIA, KUALA LUMPUR, JANUARY 24 2014. FIREWORKS WORTH RM400,000 SEIZED IN TWO INCIDENTS

Police confiscated RM100,000 worth of fireworks and three parang during a raid at a store near a morning market along Jalan Jering. The five-man raiding party, led by Pandamaran police station chief Insp Mohd Rushdam Mohd Yusoff, surrounded the premises at 11.45pm on Wednesday and broke through the door after repeated calls and knocks went unanswered. "The store was vacant. Officers found boxes filled with firecrackers of different kinds, which we believed was to be sold for the Chinese New Year," said South Klang OCPD ACP Kamarul Mamat. "We are working with the Klang Municipal Council (MPK) to ascertain the identity of the owners of the house as it was rented out by the MPK." He said the firecrackers were smuggled into the country about a week ago. In Tanah Merah, Kelantan police seized a container carrying 222 boxes of illegal fireworks worth RM300,000 at a roadblock in Jalan Padang Siam here on Wednesday. District OCPD Deputy Supt of Police Abdul Aziz Mahmud said there were 11 types of fireworks found in the container. "The suspect had driven the lorry container from Kuala Lumpur. He is believed to be doing part-time work to carry the contraband to be distributed in Ipoh," he added.

<http://www.thestar.com.my/News/Nation/2014/01/24/Fireworks-worth-RM400000-seized-in-two-incidents/>

PHILIPPINES, ILOILO CITY, JANUARY 24 2014. OIL SPILL WORRIES GUIMARAS RESIDENTS

lilibeth a. french

The oil spill from the cargo vessel, MV Sportivo, that sank early morning of Sunday at the vicinity 1,500 yards east of Iloilo River entrance is now a cause of worry among residents of the province who are mostly engaged into fishing and other coastal activities. This was learned from Guimaras Provincial Disaster Risk Reduction and Management Officer Teresita Siason who said that this could hinder the economic activities of the province, just like what happened during the worst-ever oil spill that occurred in the province in 2006. Siason called on the owner of the vessel and the Philippine Coast Guard to give prompt attention to the situation to prevent oil spill and its possible impact especially on the livelihood of the people. As of Tuesday, according to Siason, there are reports that patches of oil sheen were seen near the shores of Barangays Rizal and Dagsaan in the municipality of Jordan and Barangays Dagsaan, Daragan, Zaldivar and Sawang in Buenavista. "The oil can



This work is licensed under the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

now be smelled which may affect the health of the residents," said Siason. Immediately on Monday, the Guimaras PDRMC convened and created Task Force Sportivo that will monitor and respond to the threat of oil spill. This is composed of different committees headed by Governor Samuel Gumarin. Siason said the DRRMCs of the different municipalities are now activated. In fact, preventive measures were already undertaken since Sunday where volunteers, Barangay Tanods and non-government organizations have gathered in the municipal gyms of Jordan and Buenavista to make improvised spill booms. "We texted barangays that have just finished their harvest and asked for their hay which we use for the fabrication of the improvised spill booms. The hay is collected by our municipal vehicles," said Siason. MV Sportivo with 29 crew members on board reportedly drifted from her anchored position at Iloilo Strait between Iloilo City and Guimaras and collided with another vessel. The collision inflicted a big hole on MV Sportivo's portside midship that caused its sinking around 5:50am of Sunday. The cargo vessel carries 28,000 bags of fertilizer to be delivered to Palawan and a bunker fuel load of 12,000 liters.

<http://news.pia.gov.ph/index.php?article=2131390457614>

KENYA, NAIROBI, JANUARY 24 2014, MEMBERS OF THE PUBLIC SIPHON OIL FROM OVERTURNED TANKER

Julian Kamau



Kenyans siphon oil from overturned tanker.

Members of the public were on Thursday morning spotted siphoning oil after an oil tanker overturned at General Motors along Mombasa road. The oil tanker which rolled at 4am in the morning left a pool of oil and some Kenyans as usual saw a opportunity to make money. Tens of residents who live along Mombasa road rushed to the scene to siphon the oil. Despite the disastrous dangers that lie in siphoning oil from fallen oil tankers, the residents were not perturbed. The accident saw Kenyans stuck on the road for hours as many heading to the JKIA airport and to work were delayed. Those using public means opted for boda boda while others walked to their various destinations. Nairobi head of traffic

Edward Mwamburi said the incident would take long to clear because some of the fuel had spilled on the road. He mobilised his officers to direct motorists to use the opposite lane and other alternative routes. Kimaiyo tweeted about three hours ago "An Overturned tanker at GM on Mombasa rd is causing heavy traffic jam. Police are on the ground. The wreckage is currently being removed."

Related Stories

- [Motorists Choke in Traffic as Tanker Accident Causes Massive Gridlock](#)
- [Tanker Overturns along Mombasa Road causing Heavy Traffic](#)

<http://www.standardmedia.co.ke/thecounties/article/2000103023/members-of-the-public-siphon-oil-from-overturned-tanker>

USA, W.VA, TYLER CO, SISTERSVILLE, JANUARY 24 2014. LYE LEAKS FROM TANKER SPILL IN TYLER COUNTY



A Schneider Trucking Co. truck overturned on West Virginia 2 in Tyler County on Tuesday afternoon, causing about 1,700 gallons of sodium hydroxide to leak from the tanker. Authorities cleaned the spill and reopened the road around midnight.

West Virginia 2 near Route 18 was reopened around midnight Wednesday after a tanker truck overturned and spilled a caustic chemical Tuesday afternoon in Tyler County, officials said. About 1,700 gallons of sodium hydroxide, more commonly called lye, leaked from the Schneider Trucking tanker, causing the road to be closed to traffic, Chief Ben Placer said. The incident occurred at 3:15

p.m. No one was injured and none of the chemical entered into a source of water, he said. No one was evacuated, Placer said. Traffic was detoured around the area. The truck was traveling south on Route 2 near the Sistersville Country Club where driver Michael Hardy of Pennsylvania lost control and overturned. Hardy was cited with failure to maintain control, Placer said. The chemical was being hauled from Axial Corp., formerly PPG in Natrium, which sent a hazardous materials team to assist, Placer said. A team from Momentive in Tyler County also responded to aid in stopping the leak and clean up, he said. Among agencies responding were the Sistersville Fire Department and EMS, Paden City Police Department, the Department of Highways and the Division of Environmental Protection. It is unknown if the material entered into a stream, but the Division of Environmental Protection is investigating, spokesman Tom Aluise said. The stream nearby is Cow Hollow Run, he said.



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2014 – 1,038 Newsy Stuff

<http://tech.groups.yahoo.com/group/DangerousGoods>

January 30 2014



Alliance Partner

JOIFF

www.joiff.com

Every effort has been undertaken to ensure information accuracy however it is not intended to be comprehensive nor to render advice, referred URL's are current at time of the edition release.

An Industry Partner of

ISCO

www.spillcontrol.org

Sodium hydroxide, also known as caustic soda, is used in solvents and cleaners, floor cleaners and strippers, brick and cement cleaners, drain cleaners, hair straighteners and oven cleaners, according to the U.S. National Library of Medicine National Institutes of Health.

<http://www.newsandsentinel.com/page/content.detail/id/582515/Lye-leaks-from-tanker-spill-in-Tyler-County.html?nav=5061>

INDIA, MANGALORE, JAN 24 2014. GAS TANKER RAMS INTO LORRY ON HIGHWAY NEAR FARANGIPET

 **Photo's [11]** [Gas Tanker Rams into Lorry](#)



An HPCL gas tanker collided with a sand-laden lorry on the highway near Farangipet here Thursday January 23. The gas tanker plying from Mangalore collided with the lorry which was moving in the same direction on Mangalore-Bangalore national highway. Sources said that the gas tanker rammed into the lorry from the rear end, as the lorry driver applied sudden brakes in the middle of the road. Gas tanker driver Mariyappan (53) was injured in the accident. He was rushed to a private hospital. Fire personnel also arrived at the spot. The traffic was affected for sometime due to the accident. Mangalore rural police who arrived at the scene managed to restore the traffic.

http://www.daijiworld.com/news/news_disp.asp?n_id=214338

USA, N.D, BISMARK, JANUARY 24 2014. INTERACTIVE OIL SPILL MAP AVAILABLE IN NORTH DAKOTA



A new interactive map of North Dakota oil spills was recently released to Dakota Resource Council and is available to the public online. The continuously updated map offers valuable information to landowners, area residents, and public officials, according to Dakota Resource Council. GageCartographics, a global information systems (GIS) firm from Montana is producing the map. It shows various oil spills, brine spills (saltwater), diesel spills, oil mud, and sludge discharges. The map pinpoints the location of spills and provides information on the magnitude of each spill. GageCartographics is using oil spill data from the North Dakota Department of Health. The map will allow North Dakotans to better understand where spills are occurring in the Bakken. The interactive map can be

view by visiting: <http://www.gagecartographics.com/spills/>

 **On The Web** [Interactive Map](#)

<http://www.valleynewslive.com/story/24522001/interactive-oil-spill-map-available-in-north-dakota>

CANADA, ONT, TORONTO, JANUARY 24 2014. INTERACTIVE MAP: RAILWAY ACCIDENTS IN CANADA INVOLVING DANGEROUS GOODS

Map shows approximate locations of the railway accidents in Canada in 2013 involving dangerous goods, based on Transportation Safety Board data. Canada's railways saw 143 accidents involving dangerous goods in 2013, up from 119 a year earlier, according to preliminary data from the Transportation Safety Board. It's a slight increase from the average of 133 per year between 2008 and 2012. Explore the map to see the details and approximate locations of the accidents. The colour coding distinguishes the types of accidents. Alberta had the highest share of the accidents. The map shows derailments occurred repeatedly in some areas, including neighbourhoods in Winnipeg, Edmonton, Sarnia, and York and Peel regions in the GTA. Most of the accidents were deemed Class 5, the least serious category. These accidents are [recorded by the safety board](#) for archival purposes but not investigated. The Lac-Mégantic [disaster](#), which killed 47 people in the Quebec town, was categorized as a Class 2 accident, meaning the investigation of it has the potential to significantly improve rail safety. None of the 143 accidents was categorized as Class 1, which would entail a public inquiry. "Dangerous goods" are [defined by Transport Canada](#) and include varieties of flammable, radioactive and toxic substances.

http://www.thestar.com/news/canada/2014/01/23/interactive_map_railway_accidents_in_canada_involving_dangerous_goods.html



This work is licensed under the Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Unported License.

The DG-Hazmat Group is proudly supported by:



www.tanknology.com.au



Franklin Fueling Systems

www.upp.co.uk