



Dangerous Goods - Hazardous Materials Group & Network

Release 2013 – 937 Newsy Stuff

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

March 9 2013



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, VT, MONTPELIER, MARCH 2 2013. CUMBERLAND FARMS TO PAY \$150,000 FOR UNDERGROUND STORAGE TANK VIOLATIONS

nicholas f. persampieri

Cumberland Farms, Inc., will pay \$150,000 in civil penalties for multiple violations of Vermont laws governing underground storage tanks at 10 of its Vermont convenience stores at which it sells gasoline. Most of the 39 violations relate to Cumberland Farms' failure to conduct and maintain documentation of release detection monitoring of tanks and associated piping at a number of its stores, and failure to report to the Agency and investigate incidents involving release detection monitoring system alarms. "This settlement demonstrates the importance of monitoring and other requirements designed to prevent releases of hazardous petroleum products that would harm the environment and endanger public health. Businesses that fail to comply with such requirements will be held accountable," Attorney General William Sorrell said. The Vermont Agency of Natural Resources discovered the violations during regular inspections of Cumberland Farms' facilities located in Barre, Fairlee, Lyndon, Montpelier, Morrisville, Northfield, Newport, St. Johnsbury, and Woodstock conducted between 2005 and 2010. David Mears, Commissioner of the Department of Environmental Conservation, said: "As a result of the important work of the department's inspectors, we found significant violations that threatened Vermonters' health and the environment." Commissioner Mears continued, "This type of settlement removes a public threat and will ensure that the majority of underground tank owners in Vermont who comply with the law are not put at a competitive disadvantage." Under the court approved settlement, Cumberland Farms admits 39 violations of the State's Underground Storage Tank Rules, will pay the State a civil penalty of \$150,000, and will implement a Compliance Plan designed to ensure that all of its facilities in the State remain in compliance with the Underground Storage Tank Rules. The Compliance Plan requires comprehensive bi-annual self-inspections for two years, and appropriate measures to correct incidences of noncompliance identified through the inspections.

<http://vtdigger.org/2013/03/01/80321/>

ENGLAND, SUSSEX, MARCH 3 2013. COURT HEARING INTO FIREWORKS TRAGEDY

Photo's [3] [Families of Firemen Killed in Fireworks Explosion seek Compensation](#)



Marlie Farm fireworks blaze aftermath.

The tragic deaths of two firefighters and injuries caused to others in a massive explosion at an East Sussex fireworks factory could have been averted by the fire service, a top judge was told today. Experienced firemen Geoff Wicker, 49, and Brian Wernbridge, 63, died when a container of hazardous fireworks exploded at Marlie Farm near Lewes six years ago. In July 2011, a High Court judge ruled their families and others injured in the blast were entitled to payouts from Alpha Fireworks Ltd, formerly known as Festival Fireworks UK Ltd, the company that operated from the site. And this week the men's widows, nine firefighters and four police officers launched a compensation claim against East Sussex Fire and Rescue Service (ESFRS) at London's High Court. On the first day of a 10-day hearing, lawyers told Mr Justice Irwin of the scenes of "chaos and disarray" leading up to the catastrophic explosion. Pointing the finger at ESFRS, Frank Burton QC, for Mr Wicker's widow and the four injured police

officers, said, "There was inadequate training provision, insufficient information, inadequate equipment, leading to inevitable leadership failures. "What runs through all the evidence in this case is a leitmotif that the tragedy could well have been averted. "There was, however, a cascade effect, similar to a stacked line of dominos – intervention at any stage would have prevented this. These cascades of pre-incident failure are really the cause of the operational failures". Mr Burton – who described ESFRS's denials of liability as "particularly obnoxious" – said it was "disturbing" that few of the firefighters scrambled to the scene knew fireworks could be so volatile. ESFRS denies breaching duties it owed emergency services personnel on the ground that day. Barrister Lord Faulks QC said the explosion had resulted in a "sad day" for all involved but denied negligence played a part in the tragedy.

Related Links [Families of firemen killed in fireworks explosion seek compensation](#)

<http://www.eastbourneherald.co.uk/news/local-news/court-hearing-into-fireworks-tragedy-1-4838924>



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 2013 – 937 Newsy Stuff

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

March 9 2013



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

BRAZIL, RIO DE JANEIRO, MARCH 3 2013. BRAZIL'S PETROBRAS DISCOVERS OIL SLICK AT MARLIM OFFSHORE FIELD

Brazilian state-run energy giant Petroleo Brasileiro (PBR, PETR4.BR), or Petrobras, said late Friday that the company had discovered an oil slick at the offshore Marlim field. Petrobras estimated the size of the leak at 103 liters. Clean-up crews have been dispatched to the site, including five specialized ships to contain and collect the oil, three ships specialized in underwater inspection and an airplane to conduct overflights of the spill area, Petrobras said. "All measures to address the problem are being taken by the company," Petrobras said. The spill was first spotted Thursday, when a 13-liter slick was discovered about 172 kilometers off the coast from Macae, a city in northeast Rio de Janeiro state that is Petrobras's operations base for the Campos Basin. The Campos Basin, where the Marlim field is located, produces more than 85% of Brazil's crude oil. A larger, 95-liter slick was then discovered Friday, Petrobras said. The leak was linked to a "wet Christmas tree," an ensemble of underwater pipes and valves designed to manage the flow of oil and natural gas from a deep-water well, that was not in operation, the company said.

<http://www.foxbusiness.com/news/2013/03/01/brazil-petrobras-discovers-oil-slick-at-marlim-offshore-field/>

AUSTRALIA, QUEENSLAND, BRISBANE, MARCH 2 2013. TRAFIGURA BEHEER BV'S OIL UNIT PUMA ENERGY TO BUY CCG

tatyana shumsky

Dutch based Trafigura Beheer BV's emerging market-focused oil unit Puma Energy has agreed to buy Australian fuel marketer Central Combined Group, its third acquisition Down Under in two months. Trafigura declined to give the value of the CCG transaction. CCG is the biggest independent fuel marketer in central Queensland, with a retail network of 18 service stations and five fuel depots, according to a statement on Trafigura's website. It's the third Australian acquisition for Puma Energy, which purchased retail and wholesale oil distributor Ausfuel for more than \$625 million this month. In January, Puma bought Neumann Petroleum which owns more than 120 service stations in Australia's Queensland and NSW as well as a seaboard fuel terminal in Brisbane. The acquisition of CCG will increase Puma Energy's exposure to the mining industry fuel market in Queensland and increase its national service-station footprint, Trafigura said in a statement. Founded in 1997, Puma has bought assets from Exxon Mobil, BP and Chevron Corp in the past, and is currently active in Europe, the Middle East, Africa, Latin America and Southeast Asia, as well as Australia. It owns more than 1300 service stations globally.

Related Links

- [Trafigura Home](#)
- [Neumann Petroleum, owner of Matilda and Neumann service stations, to be acquired by Puma Energy.](#)
- [Puma Energy will acquire Ausfuel to become Australia's largest independent fuel retailer.](#)
- [Puma Energy becomes largest independent in Australia](#)
- [Puma Energy to acquire Queensland's Central Combined Group](#)

<http://www.theaustralian.com.au/business/wall-street-journal/trafigura-beheer-bvs-oil-unit-puma-energy-to-buy-ccg/story-fnay3vxj-1226587696859>

INDIA, UTTAR PRADESH, CHINHAT, MARCH 2 2013. FOOD PREPARED WITH TOXIC AMMONIUM NITRATE KILLS 3

Three workers died and four others got seriously ill after reportedly eating khichdi containing ammonium nitrate, which was mistakenly added in place of salt, at a factory in Chinchat police station area late on Thursday night. Chinchat Senior Sub-Inspector Rakesh Dikshit said seven workers employed at Vikas Power Equipments Private Limited factory on Deva Road were on night duty. They were given some money by their supervising officer Saurabh Singh for food. Instead of buying food from outside, he said, the workers decided to themselves cook khichdi inside the factory. While cooking, they realised they did not have salt. They went inside the painting section where they had earlier seen a box of "salt", but they mistook a box of ammonium nitrate for salt and used it in cooking. Dikshit said police have recovered the food samples and the box of ammonium nitrate for examination. Sub-Inspector Sunil Singh said soon after eating khichdi, they started vomiting. The supervisor rushed them to Ram Manohar Lohia Hospital where two — Ayodhya Prasad(45), a resident of Malihabad, and Satish(28), a resident of Indira Nagar — were declared dead on arrival. The other five were referred to King George Medical University where Sudhir Kumar(25), a resident of Barbanki, died on the way. The rest four, Sandeep, Chandrashekhar, Younis, and Balwant, are undergoing treatment at KGMU.

<http://www.indianexpress.com/news/food-prepared-with-toxic-ammonium-nitrate-kills-3/1082129/>



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 2013 – 937 Newsy Stuff

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

March 9 2013



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

INDONESIA, JAKARTA, MARCH 3 2013. CONTRACTORS 'MUST CLEAN UP THEIR OWN SPILLS'

amahl s. azwar

Oil and gas contractors set to launch drilling campaigns in the deep waters of eastern Indonesia this year would have to face the consequences should their high-risk offshore drilling damage the environment, an official has said. Newly appointed spokesman for upstream regulator SKKMigas, Elan Biantoro, told The Jakarta Post on Friday that the Indonesian government was "fully aware" of the risks involved when exploring deep waters to unearth new hydrocarbon reserves. "However, all production-sharing contracts [PSCs] state that oil and gas contractors will bear the responsibility should their operations damage the environment," he said in Jakarta. With that, he reiterated, if companies experienced a mishap, such as British oil giant BP's 2010 devastating oil spill in the Gulf of Mexico, they would be "pretty much on their own". Despite the fact that high-risk offshore drilling often receives a bad press, Indonesia is currently seeking to find more oil and gas reserves in the deep waters in eastern Indonesia to boost its future production. Earlier this year, US-based ExxonMobil, Norway's Statoil, US-based ConocoPhillips, US-based Marathon, US-based Hess and Netherlands-based Tately NV all decided to return their blocks in the Makassar Strait, Sulawesi, deeming the basins uneconomic after four years of exploration since 2009. At least 15 out of 25 deep-water wells turned out to be "dry holes" in eastern Indonesia in 2009–2012, according to results from explorations. In total, the contractors exploring the deep waters of Maluku, Papua and Sulawesi lost \$1.6 billion during the period of 2009–2012. Despite that, French oil and gas firm Total E&P Indonesia, Italy's ENI and Canada's Niko Resources are due to begin deep-water drilling work in several Indonesian basins this year. Total E&P Indonesia, the subsidiary of global giant Total SA, will begin drilling in several regions including off the shore of Bengkulu province in Sumatra, and off the coast of Sulawesi this year. ENI, meanwhile, will begin their drilling campaign in a deep-water basin in their Bulungan block and Muara Bakau block in the Makassar Strait, Sulawesi, by the end of this year. Niko Resources are aiming to drill in their deep-water basins in their offshore West Papua blocks in March and August this year, according to SKKMigas data. Total E&P Indonesia vice president for finance, A. Noviyanto, told the Post in a telephone interview that all the oil and gas contractors "have the same standards as us" when tapping into the deep-water projects in Indonesia. In addition, he said, all the exploration work by the industry players was controlled by SKKMigas under very tight supervision so as to ensure the operations would not deviate from the accepted "standards". "Besides, all the PSC holders under SKKMigas' supervision are insured and, with that being said, I can assure you that we are not expecting to see any mishaps during the explorations," he said.

<http://www.thejakartapost.com/news/2013/03/02/contractors-must-clean-their-own-spills.html>

USA, MA, WORCESTER, MARCH 3 2013. WITNESSES DESCRIBE TANKER TRUCK CRASH IN WORCESTER

brandon gunnoe

 **Watch the Video's:**

- [Tanker Rolls onto Vehicle in Worcester](#)
- [Tanker & Car Collide in Worcester, Mass.](#)
- [Witnesses Describe Tanker Truck Crash](#)

 **Photo's [5] Man Rushed to The Hospital after Tanker Truck Crash**



Worcester police were on scene of a tanker truck crash involving multiple vehicles on West Boylston in Worcester Friday afternoon. Witnesses told 7News a silver Chevy Malibu was driving southbound on West Boylston Street (Route 12) when it careened out of control, crossed the median, and plowed into three parked cars. At that time, a tanker truck holding 1,400 of gas, was driving northbound and hit the car. The car was traveling at 30 mph and police said when the car hit the truck, it was like hitting a brick wall. "We thought it was someone dropping something next door. It was the loudest thing I've ever heard. It was an explosion pretty much, sounded like an explosion," said Jake O'Donnell, a witness. Witnesses said the car never slowed down, the driver never hit the brakes, before it jumped the median and hit the tanker truck head-on. "The car just started swerving, veering right over the road and into the path

into the truck and I could help thinking what the heck am I witnessing?" said a witness. Three other vehicles parked on the northbound side of Route 12 were also hit. People who saw the accident or ran out to see what had happened, were worried



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:



Franklin Fueling Systems

www.tanknology.com.au

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network Release 2013 – 937 Newsy Stuff

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

March 9 2013



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

one of the vehicles might blow up. The driver inside the car was unable to escape on his own. "The kid was just hanging out of the driver side and we just waited until the cops came," said O'Donnell. "Actually someone ran on top of the car and was holding his head trying to talk to him, and eventually he just stopped responding, stopped talking," said Josh White. The driver was taken to the hospital. The person's condition is unknown and has not been identified. The cause of the crash is under investigation.

<http://www1.whdh.com/news/articles/local/10009986529915/witnesses-describe-tanker-truck-crash-in-worcester/>

USA, OH, VALLEY VIEW, MARCH 3 2013. ONE HURT AFTER VAN STRIKES PUMP AT SHELL GAS STATION ON GRANGER ROAD IN VALLEY VIEW

cassandra nist

 [Watch the Video Van Strikes Pump at Shell Gas Station](#)



Police said a van struck a pump at the Shell gas station on Granger Road in Valley View on Friday, March 1, 2013.

A car struck a pump at a gas station in Valley View Friday, injuring one person. According to Valley View police, a van drove into a pump at the Shell gas station on Granger Road at the intersection of Canal Road just after 1 p.m. One person was transported to a local hospital in unknown condition. Valley View police are processing the scene now. The driver of the vehicle and cause of the crash have not been released at this time.

http://www.newsnet5.com/dpp/news/local_news/oh_cuyahoga/one-hurt-after-car-strikes-pump-at-shell-gas-station-on-granger-road-in-valley-view

INDIA, PUNE, VARKUTE VILLAGE, MARCH 3 2013. GAS TANKER EXPLODES ON PUNE-SOLAPUR HIGHWAY

A gas tanker exploded on the Pune-Solapur highway late on Saturday night after a car collided with it. At least one person was reported dead and a few others injured in the incident that occurred around 10.30pm. Sources said traffic along the highway was blocked. An Indica car collided with a tanker that was waiting to tank up at a petrol pump in Varkute village, in the jurisdiction of the Indapur police. As a result, the valve of the gas tanker came loose and gas began to leak. Even as people began to make a run for it, on smelling the leak, there was a huge explosion. At least five fire engines were rushed to the spot.

http://www.dnaindia.com/mumbai/report_gas-tanker-explodes-on-pune-solapur-highway_1806728

USA, WA, SEATTLE, MARCH 3 2013. 12-YEAR-OLD BURNED BY FIREWORKS, BOMB SQUAD INVESTIGATING

kiersten throndsen



Members from the bomb squad could be seen carting away boxes of fireworks from the building.

A 12-year-old suffered serious burns to the face and hands after fireworks ignited a blaze in a South Seattle building Saturday afternoon, according to fire officials. Firefighters and Seattle Police Department's bomb squad responded to the Co Lam Pagoda building in the 3500 block of South Graham Street after receiving reports of a fire. Crews were able to knock down the fire quickly, keeping it contained to one room inside the building. Fire officials said medics transported the child to Harborview Medical Center with first-, second- and third-degree burns to the hands and face. Members of the bomb squad could be seen carting away stacks of fireworks from inside the building. Damage to the property is estimated at \$10,000.

<http://www.komonews.com/news/local/12-year-old-burned-by-fireworks-bomb-squad-investigating-194556051.html>



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 2013 – 937 Newsy Stuff

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

March 9 2013



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, CA, BEAUMONT, MARCH 3 2013. BEAUMONT BOY BURNED PLAYING WITH FIREWORKS

renee schiavone

The Riverside County Fire Department reports the boy was taken to a burn center with moderate injuries. A Beaumont boy playing with fireworks was burned Friday when one of the pyrotechnic devices went off too close to his body, authorities said. The mishap occurred around 5 p.m. in the 500 block of Alexe Street, near Beaumont and Brookside avenues, according to the Riverside County Fire Department. The youth, whose name and exact ages were not released, was airlifted by helicopter to a regional burn center for treatment of moderate injuries, a fire department spokeswoman said. It was not clear whether the boy was alone or lighting the fireworks with friends. No other injuries were reported.

<http://banning-beaumont.patch.com/articles/beaumont-boy-burned-playing-with-fireworks>

INDIA, GUJARAT, ANKLESHWAR, MARCH 3 2013. THREE KILLED IN GAS LEAK IN CHEMICAL UNIT

harish joshi

Three workers died after inhaling a poisonous gas at an agro chemical factory in Ankleshwar on Saturday. Sources said the three workers employed on contractual basis at Meghmani Agro Chemical company in GIDC area inhaled the acrylonitrile gas following a leakage. Deceased have been identified as Sanjay Prajapati (22) of Patan, Ratanji Rajput (23) of Unjha and Ghanshyam Kalasia (25) of Amreli. Deputy director of industrial health and safety department V J Patel said, "We have ordered immediate closure of the unit. This is a very unfortunate incident where because of negligence three workers have lost their lives." Sources said the leakage took place in the early hours of the day. A chemical process involving acrylonitrile and carbon tetra chloride was being carried out. "This process needs a proper temperature control. The persons responsible failed to control the high temperature that led to a reaction and subsequent leakage of the gas from a gasket of a reactor. We are investigating whether the company had installed proper gasket. Preliminary findings indicate that automatic temperature control valve was not installed," sources said. A criminal complaint is likely to be lodged against the company authorities for negligence leading to death. The workers who inhaled the poisonous gas were shifted to a private hospital in Ankleshwar town. All three were declared dead in an hour after they inhaled the gas.

<http://timesofindia.indiatimes.com/city/surat/Three-killed-in-gas-leak-in-chemical-unit/articleshow/18771363.cms>

CHINA, LIAONING PROVINCE, FANGSHEN VILLAGE, MARCH 3 2013. SEVEN DEAD IN NE CHINA ACID LEAK

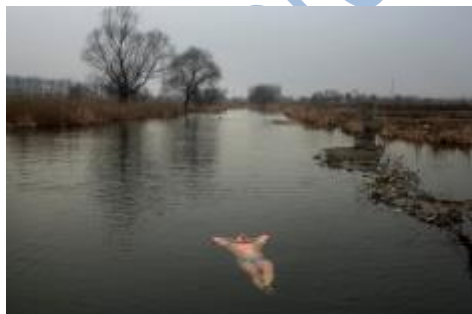
Seven people have been confirmed dead after 2,000 cubic meters of sulphuric acid leaked in northeast China's Liaoning Province on Friday afternoon, local authorities said on Sunday. Rescue efforts ended Sunday at the scene in Fangshen Village, Jianping County, where a sulphuric acid tank suddenly broke and leaked at 3 p.m. on Friday. Local environmental protection authorities said monitoring showed the water quality and air near the site were normal. Workers are still transferring the remains of the leaked material and treating the polluted land. The private factory which owned the tank was illegal, said the official. The cause of the tank breach remains unclear.

<http://english.cri.cn/6909/2013/03/03/2821s751505.htm>

CHINA, HANDAN, MARCH 3 2013. SPILL IN CHINA UNDERLINES ENVIRONMENTAL CONCERNS.

edward wong

 **Slideshow [12]** [Worries Over Water Pollution in China](#)



A member of the Handan Winter Swimming Association, which has sued over a chemical spill.

The first warning came in the form of dead fish floating in a river. Then officials in this city got confirmation that a chemical spill had taken place at a [fertilizer](#) factory upstream. They shut off the tap water, which sent residents into a scramble for bottled water. In the countryside, officials also told farmers not to graze their livestock near the river. The spill, which occurred on Dec. 31, affected at least 28 villages and a handful of cities of more than one million people, including Handan. Officials here were irate that their counterparts in Changzhi, where the polluting factory was located, had delayed reporting the spill for five days. For the past two months, Changzhi officials and executives at the company running the factory, Tianji Coal Chemical Industry Group, have



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 2013 – 937 Newsy Stuff

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

March 9 2013



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

generally stayed silent, exacerbating anxiety over water quality. The conflict over the Changzhi spill has drawn attention to the growing problems with [water use](#) and pollution in northern China. The region, which has suffered from a drought for decades, is grappling with how industrial companies should operate along rivers. Local officials are shielding polluting companies and covering up environmental degradation, say environmentalists. "Problems with water weren't so serious before, but they have become much worse with industrial consumption," said Yin Qingli, a lawyer in Handan who filed a lawsuit in January against Tianji, which uses water to convert coal to fertilizer at the factory in Changzhi. Environmental degradation has led many Chinese to question the Communist Party's management of the country's economic growth. Addressing the problem is one of the greatest challenges for the administration of Xi Jinping, [the new chief of the Communist Party](#). Environmental issues will most likely be on the agenda at the annual meeting of the National People's Congress, scheduled to begin on Tuesday. The results of an official investigation into the Tianji spill were [announced on Feb. 20 by Xinhua](#), the state news agency, which reported that a faulty hose had resulted in the leakage of about 39 tons of [aniline](#), a potential carcinogen, from the fertilizer factory. Thirty tons were contained by a reservoir, but nearly nine tons leaked into the Zhuozhang River, which feeds into the Zhang River that runs to Hebei Province, where Handan is, and Henan Province. The Xinhua report said 39 people had been punished, including Zhang Bao, the mayor of Changzhi, who was removed from his post. But the party chief, Tian Xirong, the city's top authority, was recently promoted to deputy director of the provincial Parliament. Some critics say officials may be slow to divulge information because the acting governor of Shanxi Province, where Changzhi is, is Li Xiaopeng, the "princeling" son of Li Peng, a powerful Communist Party elder. At a news conference in January after news of the spill had emerged, the younger Mr. Li urged officials to make safety a top priority. Handan officials first got a tip about a potential spill on Jan. 4 from a water management agency upstream. But when they tried contacting Changzhi officials, there was no response. "After more than 30 calls, we still weren't able to reach them," a Handan environmental official told Xinhua. Only the next day did Changzhi officials agree to meet with Handan officials. At least two managers of Tianji have been fired, but the company, which is the foundation of Changzhi's economy, appears to have suffered no other significant consequences. It is one of many companies in China's booming coal-to-chemicals industry, in which a water-intensive gasification process is used to convert coal to chemicals that are critical for a wide range of products. The process results in large amounts of wastewater that is supposed to be treated and then contained. After sending a team to Handan in January, [Greenpeace East Asia](#) issued a report on the spill. It said that there were about 100 coal-to-chemical factories on the upper reaches of the Zhuozhang River. "There is a history of clashes between heavily water-consuming coal-to-chemical factories and citizens downstream who are trying to compete for water to drink," the report said. Larger factories like those of Tianji use 2,000 to 3,000 tons of water per hour, equivalent to the amount of water that more than 300,000 people use in a year. The factory in Changzhi dumps more than six million tons of wastewater per year, about 30 percent of the water taken from the river, according to Greenpeace. The wastewater is supposed to drain into a receptacle. Greenpeace said Tianji is "notorious for its pollution." In 2010 and 2011, Tianji had been judged by Shanxi's environmental protection bureau to be polluting above normal levels in four quarters and was fined each time. Tianji's pollution was abnormally high throughout most of 2011, so provincial officials asked the Changzhi environmental protection bureau to monitor the factory, Greenpeace reported. On Jan. 9, the Handan Winter Swimming Association [announced that it had filed a lawsuit](#) in a Handan court against Tianji, seeking more than \$3 million in compensation. But like the lawsuit of Mr. Yin's, it has gone nowhere. Mr. Yin said he had been asked by local officials to withdraw his lawsuit. The Handan officials had entered into secret negotiations with their Changzhi counterparts for compensation. Calls to the Changzhi propaganda department and Tianji seeking comment went unanswered. Mr. Zhang said on Jan. 7 that an initial assessment of the spill had inaccurately put the aniline leak at 1.5 tons, not important enough to require notification of officials, according to Chinese news reports. Wang Junyan, Tianji's general manager, apologized for the "inaccurate survey and imprecise calculation." Recently, official Chinese news organizations have run articles or editorials on water pollution, in part spurred by the recent spill. People's Daily, the mouthpiece of the Communist Party, published a commentary on Feb. 21 by Yan Houfu, who specializes in environmental law, saying that fines against polluting companies have little impact because the amounts typically range from \$8,000 to \$80,000. And "the Ministry of Environmental Protection, intentionally or otherwise, has not been strict in enforcing the law," he wrote. In 2011, inspections in 200 cities across China found that water in 55 percent of the tests was rated "fairly poor to extremely poor," Mr. Yan said. Zhang Lei, an associate professor of environmental studies at Renmin University in Beijing, said that her research showed that there had been about 3,600 spillage accidents related to the chemical industry from 1970 to 2010, of which about 900 were on a large scale.

<http://www.nytimes.com/2013/03/03/world/asia/spill-in-china-lays-bare-environmental-concerns.html?pagewanted=all&r=0>



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 2013 – 937 Newsy Stuff

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

March 9 2013



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

NIGERIA, LAGOS, MARCH 3 2013. NSCDC ARRESTS 2 SUSPECTED VANDALS WITH 68 JERRY CANS OF PETROL IN LAGOS

The Nigerian Security and Civil Defence Corps (NSCDC) on Saturday in Lagos said it had arrested two suspected vandals with 68 jerry cans of petrol, worth N160,000. The Lagos State corps' Commander, Mr Shem Obafaiye, who disclosed this to the News Agency of Nigeria (NAN), said that his men recovered about 2,000 Jerry cans each loaded with 25 litres of petrol. Obafaiye said that the duo were arrested at Owode border in Badagry Local Government Area of Lagos State around midnight where they syphoned the product from a truck at the "Miracle Oil filling" station at Pashi Asiri. He said that the suspects were about 10 in number but only two of them were arrested. He said that one of the suspects, confessed that he was a motor mechanic and he usually engaged in illegal bunkering in the night. The commandant said that the second suspect also confessed that he sold diesel and kerosine to unsuspecting companies and government offices in Ekiti. "Illegal business has become a daily affair and the command is helpless because we are lacking operational vehicles and equipment to meet up with the challenges," he said. He, however, assured members of the public that the command would continue to do its best to get rid of "criminals" who were out to sabotage the Nigerian economy.

<http://nigeria.news24.com/National/News/NSCDC-arrests-2-suspected-vandals-with-68-jerry-cans-of-petrol-in-Lagos-20130302>

USA, UT, JENSEN, MARCH 4 2013. MASSIVE EXPLOSION, FIRE AT ADLER HOT OIL IN JENSEN

mary bernard & dustin hughes

 **Watch the Video's:**

- [Explosion Levels Building, Damages 8 Others](#)
- [Explosion Rocks Industrial Park](#)
- [Explosion Near Vernal Destroys 1 Building And Damages 8 Others](#)

 **Photo's [15]** [Early Morning Explosion Levels Business, Damages Several Structures](#)

 **Photo's [5]** [Massive Explosion, Fire at Adler Hot Oil in Jensen](#)



Fire crews on scene at a fire reported near Adler Hot Oil in Jensen.

A massive explosion and fire at Adler Hot Oil in Jensen, near the Split Mountain Travel Center, leveled at least one building and was felt at least as far away as Maeser early Saturday, March 2. The explosion in the Ashley Valley Industrial Park destroyed one building and damaged eight others, said Chief Todd Wallis, with the Jensen Fire Department. There were no reports of anyone hurt or killed by the explosion. The large blast shook much of the Basin and flooded the central dispatch center with calls from residents. It occurred around 12:13 a.m., said Uintah County Emergency Manager Tal Ehlers. He said people in the cities of Vernal, Naples and Jensen all felt the blast. On social media, people as far east as Dinosaur, Colo., and as far west as Pelican Lake reported feeling the explosion. Crews arrived on the scene and

immediately began searching the area surrounding the explosion. Jeremy Raymond, director of the Uintah Fire District, said the magnitude of the blaze forced firefighters to take a defensive posture. "You don't (fight it)," Raymond said. "Stand back be defensive and let it burn." "When we first got here we shut utilities, isolated the bigger propane tanks, and monitored values and then used an areal spray," he said. Raymond said the estimate of damage is undetermined as of Saturday morning. He expected crews to have better information by the end of day. An evacuation order was issued for everybody within a half-mile radius of the explosion. Fire crews brought the blaze under control within hours, but the evacuation order was kept in place as crews are still dealing with a leaky propane tank at the scene. Raymond said a 1,000 gallon propane tank that was supplying gas to the building was damaged in the blast and was leaking. Saturday morning the leak started to die off. Remarkably, for the size and force of the blast, there were no injuries. Raymond said there was one person nearby in a truck and an employee at the Travel Plaza. The Travel Center, the car wash, the Oil Field Services building and Betts Trucking all have damage. A half-mile radius felt the effects of the blast, Raymond said. County Commissioner Mike McKee said the damage appeared to be in the "millions of dollars" rang. Uintah County Sheriff Jeff Merrell said the timing of the blast – in the middle of the night – was a saving grace, in that no one was on site to be injured. Already, Merrell said, the state fire marshal's office inspectors



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 2013 – 937 Newsy Stuff

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

March 9 2013



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

were searching for a cause. They were aided by Classic LifeGuard's helicopter, which was providing aerial surveillance. Crews assessing damage to surrounding structures include building inspectors and local engineers to assess whether it's okay for employees to go back into the buildings. Isolated the propane tanks near the building first and had utility companies cut power to all buildings. People who were displaced were set up at a shelter at the Vernal Middle School. Crews from Jensen, Vernal and Naples Fire Departments responded. Law officers from the Uintah County Sheriff's Office, Vernal City, Naples City and the Utah Highway Patrol responded, and Gold Cross Ambulance provided medical standby. The Utah State Fire Marshal is investigating the explosion. Wallis said he wanted to thank the Uintah County Office of Emergency Management, the Uintah School District, the Uintah Basin CERT Team and the Red Cross. People who need help during the evacuation can call the Red Cross at 435-828-8563. According to Vernal Express archives, this is the second fire at Adler. In November 2010 the building was heavily damaged and two people injured in an explosion and resulting fire.

<http://www.vernal.com/stories/Massive-explosion-fire-at-Adler-Hot-Oil-in-Jensen.3725699>

MALAYSIA, PUTRAJAYA, MARCH 4 2013. RM2 MILLION WORTH OF FIRECRACKERS, FIREWORKS SEIZED

hemananthani sivanandam

Customs has seized firecrackers and fireworks worth RM2.064 million in the first two months of the year. Customs director-general Datuk Khazali Ahmad said the unpaid duty on the items are worth RM1.2 million. "In 2011, the enforcement division seized firecrackers and fireworks worth RM7.805 million, which amounted to unpaid duty worth RM5.073 million. Last year, the same items worth RM5.657 million with unpaid duty worth RM3.653 million were confiscated by the enforcement division," Khazali told the Sun recently. Khazali said numerous operations have been conducted to prevent these items from entering the country but smuggling continues although Customs cooperates with other agencies such as the police, army and immigration to prevent smuggling. "We have long borders, especially in Sabah and Sarawak. We can't place our officers at every inch of the border so we have legal landing places where our men are stationed. "However, there are cases of smuggling in areas where no security personnel are stationed," said Khazali. He stressed that there are no plans to lift the ban on firecrackers and fireworks. "Sometimes people think it is legal to set firecrackers and fireworks off during celebrations, they don't understand that the government wants a ban because it is dangerous. Apart from firecrackers and fireworks, Customs, up till the end of last month, has also foiled smuggling of drugs, contraband cigarettes and liquor worth almost RM20 million. Khazali said the enforcement division seized drugs worth RM12.641 million, RM4.957 million worth of contraband cigarettes with unpaid duty amounting to RM31.642 million and liquor worth RM2.320 million with unpaid duty amounting to RM5.429 million.

<http://www.thesundaily.my/news/627031>

SCOTLAND, SHETLAND ISLANDS, LERWICK, MARCH 4 2013. OIL WORKERS EVACUATED FROM RIG AFTER LEAK IS FOUND IN PLATFORM LEG OF CORMORANT ALPHA



The Cormorant Alpha platform.

Operators TAQA Bratani said no oil had been released into the sea and everyone on board the platform was safe and well. More than 70 oil workers were taken off an oil rig in the North Sea yesterday after a leak was found in one of its legs for the second time this year. The Cormorant Alpha was shut down last night while TAQA Bratani, who own and operate the platform, investigated. A similar leak was found in the 35-year-old rig in January. The problem was discovered during maintenance work on the platform, which is 94 miles north-east of Lerwick, Shetland. TAQA Bratani said no oil had been released into the sea and everyone on board the platform was safe and well. A spokeswoman added: "A hydrocarbon release detected in one of the Cormorant Alpha platform legs has now been contained, with no further release. "All

pipeline infrastructure remains shut down as a precaution. "The hydrocarbons were discovered during maintenance work. "The leak has been contained within the leg." Although 71 staff had been evacuated, a further 74 remained on board the rig last night to fix the leak. The pipeline system for up to 27 oil fields was stopped and 92 workers airlifted from the Cormorant Alpha during January's leak. Environmentalists voiced concerns following the latest incident. WWF Scotland director Lang Banks said: "While it's a relief to hear staff are safe and the leak is contained, serious questions must be asked about the integrity of



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 2013 – 937 Newsy Stuff

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

March 9 2013



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

this ageing rig. "In the interests of the environment and all oil workers, it would be wise for the relevant authorities to take a much closer look at this platform, and those of a similar age dotted throughout the North Sea."

Related Links [Brent Pipeline System Shut After Oil Leak](#)

<http://www.dailyrecord.co.uk/news/scottish-news/oil-workers-evacuated-rig-after-1740529>

USA, GA, BIBB CO, MARCH 4 2013. CAR HITS TANKER, CREATES BLAZING INFERNO

larry fleece

Watch the Video [Car Hits Tanker, Creates Blazing Inferno](#)

An inferno created by a tanker truck fire lit up the night in central Georgia's Bibb County. A car collided with the fuel tanker on the I-475 Freeway on Friday night (Mar. 1). Witnesses in the area at the time describe hearing what they say sounded like small explosions. The truck driver told police he had just filled up the tanker right before the accident. An investigation is underway because, according to police, the driver of the car said he intentionally crashed into the tanker.

<http://ktla.com/2013/03/02/car-hits-tanker-creates-blazing-inferno/#axzz2MYEVJMIIX>

NEPAL, BIRGANJ, MARCH 4 2013. OIL TANKER LOOTED IN INDIA, DRIVER KILLED

ritesh tripathi

A gang of robbers on Friday looted a Nepali tanker that had gone to Barauni of India to bring petroleum products. The tanker (Na 4 Kha 4620) had reached India on Sunday and was returning to Nepal on Wednesday carrying 20,000 liters of diesel before a group looted the tanker. Driver Chakra Bhattarai said "When we crossed Mujaffarpur, a white bolero jeep followed us and blocked our way. Eleven robbers got off the jeep and forced us to take some unidentified pills at gunpoint," driver Bhattarai further informed. According to Bhattarai, all of them including his helper Kamalapati Bhattarai and Amjad Dewan fell unconscious within 10 minutes after taking the pills. When they regained consciousness the next day, there were in a government hospital in India. Driver Bhattarai further informed that his assistant regained consciousness after they were taken to Patna Medical College Hospital on Friday, where the doctors pronounced Dewan dead. The Indian police on Saturday sent Dewan's dead body and the looted truck to Nepali police in Birgunj. Protesting the death, Dewan's relatives had obstructed vehicular movement in Birgunj on Saturday. Police said investigation into the incident is on. Inspector Ram Nath Ghimire said they were preparing to hand over the case formally to the Indian police. Meanwhile, agitating relatives of the deceased driver received the body after they received compensation amount. Dewan's family has been provided Rs 600, 000 in compensation. According to inspector Rajendra Shrestha at Area Police Office Simara, the tanker owner provided Rs 500,000 and NOC Rs 100,000 to Dewan's family in compensation.

http://www.myrepublica.com/portal/index.php?action=news_details&news_id=50918

USA, GA, MACON, MARCH 4 2013. AUTHORITIES SAY SUICIDE ATTEMPT CAUSED TANKER BLAZE

A man's suicide attempt caused a tanker truck accident Friday night that set off a massive fire and shut down part of Interstate 475 for several hours, authorities say. The accident happened at about 11 p.m. when a vehicle rammed into the side of a fuel tanker exiting the interstate onto Thomaston Road. Lt. Sean DeFoe, Bibb County Sheriff's Office spokesman, said Nicholas Deonte Owens, 26, of Macon, told deputies at the scene that he drove his 2006 Volvo station wagon into the side of the tanker because he wanted to end his life. The wreck caused the tanker to burst into flames, which lasted for several hours. DeFoe said the glow could be seen from at least a mile away. The driver of the tanker truck was unharmed. Owens suffered burned legs, but DeFoe said he walked to the interstate bridge with plans of jumping off until two Macon police officers who happened to be in the area arrived and pulled him down. The tanker driver, Bryon Cummings of Macon, had just loaded the truck with 7,500 gallons of gas and 500 gallons of diesel fuel and was out to make deliveries. As he exited the interstate, Owens was heading east on Thomaston Road when he saw the truck exiting. DeFoe said Owens accelerated, drove over a curve and plowed into it. Owens told deputies he was upset after an argument with his wife earlier in the evening. The tanker burst into flames and then a series of explosions ensued, DeFoe said. "It was quite an event out there last night." As the Macon-Bibb County Fire Department battled the blaze, civilian volunteers with the REACT team were called in to assist with detouring traffic. Repair work was continuing Saturday afternoon, and traffic was still slow on the interstate. Owens was taken to The Medical Center of Central Georgia, where he was listed in stable condition before being transferred to the Augusta burn center. The Georgia State Patrol is investigating the accident.

<http://www.macon.com/2013/03/02/2378024/authorities-say-suicide-attempt.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



Dangerous Goods - Hazardous Materials Group & Network Release 2013 – 937 Newsy Stuff

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

March 9 2013



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, MISS, MARSHALL CO, MARCH 4 2013. TANKER TRUCK FIRE CAUSES HIGHWAY 78 SHUTDOWN

A tanker truck fire has temporarily shut down a portion of Highway 78. WMC-TV reports the section between Victoria and Byhalia around mile marker 13 is closed. The Mississippi Highway Patrol says the truck, which was carrying liquid hydrogen, had a blowout at 3 p.m. Saturday. None of the substance spilled, but crews spent much of the day finding a way to transport the tanker safely onto another vehicle. Traffic has been rerouted onto nearby Highway 178 until the accident can be cleared up.

<http://www.wtva.com/news/local/story/Tanker-truck-fire-causes-Highway-78-shutdown/sSL6DrCW7kqw9hvdGO7J6w.csp>

NIGERIA, LAGOS, MARCH 4 2013. POLICE ARREST 4 MEN WHO ALLEGEDLY HIJACKED KEROSENE TANKER AT FILLING STATION

The police in Lagos have arrested four persons, who allegedly conspired with some men in army uniform to hijack a tanker laden with kerosene at a filling station. The state Police Public Relations Office (PPRO), DSP Ngozi Braide, said this in a statement on Saturday in Lagos. A copy of the statement was made available to the News Agency of Nigeria (NAN). Braide said that the suspects and the others on army uniform allegedly snatched a Mercedes Benz tanker with Reg. No. SF 657AWK. The PPRO said that the tanker was laden with 33,000 litres of kerosene, adding that the men on army uniform escaped arrest. "The incident happened on Feb. 26 at about 2 a.m. "The suspects carried out the operation when the tanker driver was discharging the products at an AP Filling Station on the Governors Road, Ikotun -- a suburb of Lagos. "A police anti-robbery team attached to the Okokomaiko Division, acting on a tipoff, pursued the suspects, arrested four and recovered the tanker with its content. "There is a manhunt for the supposed military men. The case is under investigation at the State Criminal Investigation Department, Panti, Yaba,"

<http://nigeria.news24.com/National/News/Police-arrest-4-men-who-allegedly-hijacked-kerosene-tanker-at-filling-station-20130303>

USA, TX, SAN ANTONIO, MARCH 4 2013. HINDENBURG MYSTERY SOLVED AFTER 76 YEARS

jonathan owen



Scientists believe that a series of events sparked by static electricity lead to the 1937 explosion.

The dream was a fleet of hydrogen-filled airships criss-crossing the globe, silvered hulls shining in the sunlight. And for a while the fantasy became reality. For the Hindenburg was the Concorde of its day – able to cross the Atlantic in about three days, twice as fast as going by sea. With nearly 100 on board, the 245m airship was preparing to land at Lakehurst, New Jersey, on 6 May 1937, when the age of airship travel ended. In front of horrified onlookers, the Hindenburg exploded and plunged to the ground in flames. Thirty-five of those on board died. Now, 76 years later, a team of experts claims to have solved one of the greatest mysteries of the 20th century: the real cause of the Hindenburg air disaster. And they name static electricity as the culprit. Led by a British aeronautical engineer, Jem Stansfield, and based at the South West Research Institute in the US, the team blew up or set fire to scale models more than 24m long, in an attempt to rule out theories ranging from a bomb planted by a terrorist to explosive properties in the paint used to coat the Hindenburg. Investigations after the disaster concluded that a spark had ignited leaking hydrogen gas, but

could not agree on what caused the spark, or the leaking gas. Conspiracy theories took hold that the airship had been brought down by a bomb, or had been shot down from the ground. Through recreating different scenarios with mini-replicas, and studying archive footage of the disaster, along with eyewitness accounts, experts believe they have discovered what really happened. Mark Heald was eight when he watched the Hindenburg coming in to land. He was watching from a distance and able to see what those closer to the airship couldn't – where the fire started. "Years later, my father realised that he should have volunteered testimony in some of the initial investigations, because we were probably in a rather unusual location. As I recall, we were seeing it from pretty much a side view. We saw a little bit of blue fire just forward of the vertical rudder, the upper rudder. It hung right to the top ridge." In a documentary being broadcast on Channel 4 on Thursday, experts reveal 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 2013 – 937 Newsy Stuff

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

March 9 2013



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

sequence of events that triggered the explosion. The airship had become charged with static as a result of an electrical storm. A broken wire or sticking gas valve leaked hydrogen into the ventilation shafts, and when ground crew members ran to take the landing ropes they effectively "earthed" the airship. The fire appeared on the tail of the airship, igniting the leaking hydrogen. "I think the most likely mechanism for providing the spark is electrostatic," said Mr Stansfield. "That starts at the top, then the flames from our experiments would've probably tracked down to the centre. With an explosive mixture of gas, that gave the whoomph when it got to the bottom." The airship historian Dan Grossman agrees. "I think that's exactly what happened. I think you had massive distribution of hydrogen throughout the aft half of the ship; you had an ignition source pull down into the ship, and that whole back portion of the ship went up almost at once.

● **On The Web** [Southwest Research Institute](http://www.independent.ie/world-news/europe/hindenburg-mystery-solved-after-76-years-29105787.html)

<http://www.independent.ie/world-news/europe/hindenburg-mystery-solved-after-76-years-29105787.html>

USA, PA, MOORESTOWN, MARCH 4 2013. TOXIC SITE IN BURLCO REMAINS TROUBLING



Chesterbrook Academy day care near the Lockheed plant was tested, and a filtration system was installed.

Moorestown home- owners near Lockheed are suing over vapors detected decades later. On a recent afternoon last month, a man and his dog jogged down a peaceful, winding lane in Moorestown past a row of tidy \$725,000 homes that exhibited tiered fountains and stone goddesses. Not on display in the Wexford development were about 58 monitoring wells that lie about 25 feet beneath the ground in the area, installed after hazardous, carcinogenic solvents were spilled at the nearby defense plant. "We're watching it," said Larry Hajna, spokesman for

the New Jersey Department of Environmental Protection, referring to tainted groundwater the agency says was caused by Lockheed Martin's predecessor, RCA Corp., nearly three decades ago. While some tests show improvement, the monitoring area off Borton Landing Road has widened. Hazardous vapors were detected between 2008 and 2011 in air pockets of the soil near and beneath the basements of a nearby day-care center and 17 homes in the 60-house Wexford community. Continued testing inside the buildings, however, has yielded conflicting results. Dangerous vapors were not detected in the day care but were found in a few homes, according to reports filed by Lockheed Martin's state-licensed environmental consultant. Two Wexford couples have filed a lawsuit in federal court against Lockheed Martin, alleging that the vapors have slowed the growth rates of their children. The case, filed in 2011 by former next-door neighbors Michael and Ashley Leese, who have three children, and Jay and Raquel Winkler, who have two children, is approaching trial in U.S. District Court in Camden. The Leeses moved out last year but have not yet put their house up for sale. The lawsuit says Lockheed Martin inherited responsibility for the spill and the newly discovered vapor intrusion in the homes. Vapor intrusion occurs when pollutants in the groundwater evaporate, rise through the soil, and seep into a building. The couples seek unspecified damages for medical bills, emotional distress, and a loss in property values. As babies, their children refused to eat, a sign of chemical exposure, the lawsuit says, and their heights and weights dropped into the 10th percentile on growth charts. They now are from 5 to 10 years old. One suffers from developmental issues, the complaint says.

A Range of Results

Like other cases that focus on environmental conditions, the issue is whether the families can link the ailments to the contamination. Lockheed Martin lawyers say that the spill has been contained and that there is no health risk. Another challenge at trial will be to sort through myriad environmental tests - some alarming, others reassuring - and determine their meaning. Changing laws and standards could further complicate the case. When the Leeses and Winklers purchased their new \$445,000 homes on Victoria Court about a decade ago, the builder disclosed the tainted groundwater, noting it contained trichloroethylene (TCE), a degreaser that a federal agency says is carcinogenic. Soon after the sale, the state DEP was expected to issue a "No Further Action" letter, signaling the cleanup was completed, according to the now-bankrupt Orleans Corp. "The risk of contact with the contaminants, if any, is remote," the agreement of sale said. No letter was issued.

Testing Until 2030

The couples were surprised when the DEP later ordered vapor testing, said Julie A. LaVan, their Moorestown lawyer. "They received notice," she said, "that further testing was necessary." The DEP's Hajna said that the laws had changed and that some tainted areas now required long-term monitoring while the contaminants naturally break down in the soil. Lockheed Martin's contamination area, which stretches 32 acres beneath the plant and Wexford, is scheduled for testing until 2030. In



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 2013 – 937 Newsy Stuff

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

March 9 2013



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

2007, the DEP began ordering vapor testing at all nursery schools near toxic sites. The action was triggered by the discovery that children had been inhaling dangerous vapors at the Kiddie Kollege day-care center in Gloucester County. Since then, the Chesterbrook Academy, a preschool near Lockheed Martin, has had vapor testing, as have 50 Wexford homes. Additional testing is planned this year. Elevated levels of TCE were detected, beginning in 2008, in the soil beneath the basements of some of these buildings. But most tests of the inside air came back negative, and filtration systems were installed in some places, satisfying the DEP. At the Leese and Winkler homes, high levels of TCE were found in the soil, but not inside, according to tests performed by Lockheed Martin's environmental consultants. LaVan said the findings were enough to cause concern. "If it was found below the foundation," the families' attorney said, "there is exposure." The couples have declined comment. Meanwhile, tetrachloroethylene (PCE), a potentially carcinogenic vapor, was detected at an unsafe level inside the Leeses' home. Both TCE and PCE are degreasers that were identified in the tainted groundwater beneath the plant in the 1990s and in private residential wells nearby that were sealed due to the toxics, say DEP reports. Marion Craig, an environmental consultant of Lockheed Martin, said that the company was actively cleaning up the site with filtration systems and that there has been "an overall lessening" of the contamination. Other reports filed with the DEP say the pollutants have not penetrated the Raritan-Magothy aquifer, which provides the area with drinking water. Robert Wiygul, Lockheed Martin's Philadelphia attorney, argued in court documents that the TCE vapors detected in the soil were not significant enough to cause health problems. He did not respond to a call for comment, but company spokesman Keith Little said Lockheed Martin has worked with residents "in an open and neighborly fashion" to test for potential problems. As for the PCE, Wiygul argued that it has not been found in the groundwater or soil at Wexford. He suggested it likely was coming from other sources, such as dry-cleaning goods or cleaning solvents in the Leese home. PCE also is found in adhesives, paints, lacquers, and varnishes. "Plaintiffs cannot create an environmental case out of the discovery of a fleeting, slightly elevated level of PCE in their basement," he wrote last year in his motion to dismiss the case. In rejecting that motion, Judge Noel L. Hillman said depositions and expert reports should reveal "if or when these chemicals have been detected" in the neighborhood and at the plant, and at what levels. The reports also should shed light on whether there have been any other spills, he said. Lockheed Martin will be able to request a dismissal again after all the reports are in, he said. Until then, the judge said, there are "sufficient facts to allow all of these claims to go forward at this time."

http://www.philly.com/philly/news/20130303_Toxic_site_in_Burlco_remains_troubling.html

USA, N.Y, NEW YORK, MARCH 4 2013. AMONG MOST POLLUTED IN US, NYC AREA AWAITS CLEANUP



This Oct. 24, 2012 photo shows wastewater lapping the banks of Newtown Creek in New York. Just across the East River from Manhattan, within sight of the United Nations and shimmering midtown skyscrapers, tens of millions of gallons of pollution are awaiting cleanup in a neighborhood where working-class families have lived for generations and wealthier ones are moving in. Newtown Creek straddling Brooklyn and Queens is home to a federal Superfund site the size of 55 football fields.

Just across the East River from midtown Manhattan's shimmering skyscrapers sits one of the nation's most polluted neighborhoods, fouled by generations of industrial waste, overflow from the city's sewage system and an underground oil leak bigger than the Exxon Valdez spill. It's easy to see — and smell — the filth

in and around Newtown Creek, which runs through an area of working-class homes, warehouses and industrial lots straddling Brooklyn and Queens. The odor of petroleum mixes with the smell of sewage, particularly on rainy days when the city's treatment plants can't handle the volume and municipal pipes send trash and human waste straight into the creek. Oily, rainbow-slicked water is filled with soda cans, plastic bottles, raw sewage and decaying food. Ditched vehicles are stuck in the mud on the banks. And what was once a creek teeming with fish, surrounded by marshland, is now a dull gray waterway that cannot sustain life. "It's the byproduct of our society," says environmentalist John Lipscomb of the Riverkeeper clean-water advocacy group. "What was originally a watershed is now a sewage shed." After generations of neglect, the first, small steps are being taken in a multi-pronged cleanup that could take at least a dozen years and cost hundreds of millions of dollars. But even the most hopeful officials acknowledge the watershed may never be clear of all pollutants. There was a time when Newtown Creek was the city's industrial mecca. The Rockefellers operated the nation's first modern refineries on its banks in the late 1800s. Others quickly sprang up. For much of the 20th century, the neighborhood teemed with commercial vessels



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 2013 – 937 Newsy Stuff

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

March 9 2013



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 factories that made products as varied as fertilizers, chemicals, lumber and glue. Their oil and other hazardous waste was either dumped or leaked into the creek, bit by bit, accumulating at the bottom. The first sign of the looming ecological disaster came on Oct. 5, 1950, when petroleum gases from the hidden spill seeped into the sewer and caught fire, causing an explosion that blew dozens of manhole covers three stories into the air, shattering windows in hundreds of buildings and ripping a street open. Three people were injured. But decades would pass before the creek got any real attention. The U.S. Environmental Protection Agency declared Newtown Creek a Superfund site in 2010 — “one of the most polluted urban water bodies in the country,” according to EPA regional administrator Judith Enck. Today, the creek’s bottom is lined with a 15-foot-thick layer of petroleum-based pollutants that scientists have dubbed “black mayonnaise.” The ooze penetrated the shoreline and now sits on top of the water table dozens of feet under Brooklyn’s gentrifying Greenpoint neighborhood. More than 300,000 people still live within a mile of the creek. Scientists are using sonar to probe the muck in the 3.5-mile waterway in hopes of determining the best way to conduct the cleanup, which will be financed by six entities that inherited the pollution: Exxon Mobil, Texaco Inc., the Phelps Dodge Refining Corp., BP Products North America Inc., National Grid NY and the city of New York. One method used at other Superfund sites is to dredge the sediment from barges carrying cranes with scoopers, then capping the bottom to block any residue of oil, pesticides, chemicals and other pollutants. “The mud is so heavily saturated with oil you can smell it,” says Phillip Musegaas, a Riverkeeper attorney who spearheaded several lawsuits linked to the pollution. “I’ve never seen anything like it.” A separate cleanup targets the Greenpoint underground oil spill, which covers the equivalent of about 55 football fields. By some estimates, the oil spilled there amounted to as much as 30 million gallons, dwarfing the 11 million gallons released by the Exxon Valdez tanker in Alaska in 1989. Exactly how so much oil spread through the ground is still a question, but one thing is certain, according to the EPA: The sources of the spill were dozens of oil refineries and storage tanks built along the banks of Newtown Creek starting in the 1860s. Their petroleum and waste discharges leaked or were dumped into both the soil and the water at a time when there was little regulation or oversight. Some may have come from ships carrying the oil. Under terms of a 2010 settlement with then-New York Attorney General Andrew Cuomo and a related agreement with Riverkeeper, Exxon Mobil agreed to pay \$19.5 million for projects to benefit the area’s environment. The question of who will pay for the creek’s entire cleanup will be answered after preliminary EPA studies are done. So far, 12 million gallons of oil have been extracted using pumps inserted into dozens of wells. When the two cleanups are done — on separate timetables — there’s still “the icing on the cupcake,” as Musegaas calls about 1½ billion gallons of wastewater that flows into Newtown Creek each year from the city’s combined sewage and storm drain pipes. The city is working to reduce stormwater flow into the sewer system, with a plan to gradually divert it to porous street pavements, green rooftops and rain harvesting equipment. Now, the rainwater pouring into street drains ends up in antiquated pipes that receive both wastewater and sewage, overwhelming treatment plants. The overflow goes into city rivers and creeks like Newtown. “It’s never going to be pristine, the way it was 500 years ago,” says Walter Mugdan, an EPA official overseeing the Superfund site. “But we can make it dramatically cleaner than it is now.” On the creek, nature survives — just barely, with egrets perched along the bulkheads and grass pushing up from defunct docks. The cries of seagulls fill the air as they swoop over a junkyard that sells scrap metal to China. There’s a lumber yard nearby, plus warehouses storing fruit and produce that feeds the city. On the Queens side, an immigrant Vietnamese family just opened a small Asian restaurant called The Bunker, where they’ve installed air- and water-purifying devices “to create a healthy haven here, an oasis from the pollution in the neighborhood,” says chef Jimmy Tu. Until the 1990s, the gritty neighborhood was filled with Polish, Russian and Italian immigrants and their families. With Manhattan property prices skyrocketing, a luxury waterfront community called Greenpoint Landing will start rising this summer near the East River mouth of Newtown Creek, 10 residential towers with 5,000 apartments, a marina, a retail complex and a prime view of the city. A short walk away is a hulking brick building where rope was once braided for ships. It’s been turned into space for entrepreneurs and artists who are among a new breed of locals. Newtown Creek is the story of New York’s rich and poor — and the changing times, says Karl LaRocca, a 39-year-old printmaker. When the oil refineries were booming, “the rich people were all living farther away and using this for their industry,” he says. “Now we’ve had this reversal where the waterfront is this desirable property, and that’s why they’re cleaning up.”

On The Web

EPA Superfund: <http://www.epa.gov/region02/superfund/npl/newtowncreek>

Newtown Creek Alliance: <http://www.newtowncreekalliance.org>

<http://www.boston.com/business/news/2013/03/02/among-most-polluted-nyc-area-awaits-cleanup/sF0skvKrbIPPT8q2kuzCLM/story.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



Dangerous Goods - Hazardous Materials Group & Network Release 2013 – 937 Newsy Stuff

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

March 9 2013



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, WELLINGTON, MARCH 4 2013. PETROL SPILL CLOSES WELLINGTON GAS STATION

ross giblin



Clean-Up Times: Emergency services workers assess the situation where a corporate cab leaked about 10 litres of gas at a central city petrol station.

Firefighters were dispatched to a petrol station this morning after a taxi leaked more than ten litres of petrol. Firefighters closed off the entrance and exits to the Z-Energy Centre on the corner of Featherston and Whitmore Streets this morning about 10am. Fire Service spokesman Andrew Walker said about 10 litres of petrol had leaked from what was thought to be the ruptured petrol tank of a Corporate Cab. Mr Walker said firefighters had foam at the ready in case the leaking petrol ignited at the western side of the forecourt. Two fire units attended and monitored the situation, Mr Walker said.

<http://www.stuff.co.nz/dominion-post/news/wellington-central/8378078/Petrol-spill-closes-Wellington-gas-station>

BAHAMAS, GREAT INAGUA ISLAND, MATTHEW TOWN, MARCH 4 2013. REPORTED OIL SPILL IN MATTHEW TOWN HARBOUR, BAHAMAS

On Sunday, 03 March, 2013 at approximately 6:30 a.m. officials from Matthew Town, Inagua discovered that a 75' Haitian sloop had sunk in the harbour and spilled a mixture of diesel and oil. The vessel reportedly sank some time during the course of the night apparently due to adverse weather conditions. The wooden Haitian sloop in question was recently confiscated after a drug enforcement operation. The amount of fuel spilled is approximately 220 gallons of a mixture of oil and diesel fuel. Assistance in responding to the incident has been rendered by Morton Salt with the supply of oil spill equipment in conjunction with members from the Department of Environment Health Services and the Royal Bahamas Police Force. A team of response personnel from the Port Department was poised for immediate mobilization to Matthew Town, Inagua; however, inclement weather conditions hampered that response. Officials from the Port Department stand ready with oil spill equipment and will depart for Matthew Town, Inagua early tomorrow morning, weather conditions permitting. The Port Officials will monitor, assist and supervise the clean-up in conjunction with the Department of Environment Health Services and the Royal Bahamas Police Force. The Ministry of Transport and Aviation is presently reviewing the National Oil Spill Contingency Plan for the Commonwealth of The Bahamas with a view to strategically positioning oil spill equipment throughout the Commonwealth of The Bahamas. Oil spill response equipment has been obtained by the Port Department to ensure that there is response equipment available to The Bahamas Government to respond to oil spills. This incident in Inagua, our southern most island highlights the importance of now ensuring that islands are strategically provided with oil spill response materials and equipment throughout the Commonwealth of The Bahamas and also that protocols are put in place for decommissioning fuel from arrested vessels in similar circumstances. The Ministry of transport and Aviation is actively considering this issue as a component of its oil spill preparedness strategy. The public will be updated as necessary as clean-up efforts continue. An investigation is underway by the Ministry of Transport Aviation.

[http://www.thebahamasweekly.com/publish/bis-news-updates/Reported oil spill in Matthew Town Harbour Ministry of Transport and Aviation26992.shtml](http://www.thebahamasweekly.com/publish/bis-news-updates/Reported%20oil%20spill%20in%20Matthew%20Town%20Harbour%20Ministry%20of%20Transport%20and%20Aviation26992.shtml)

NIGERIA, BAYELSA, YENAGOA, IKARAMA COMMUNITY, MARCH 4 2013. IKARAMA COMMUNITY REPORTS FRESH OIL SPILL FROM TAYLOR CREEK

The Ikarama Community in Yenagoa Local Government Area of Bayelsa on Sunday reported fresh oil spills from Taylor creek oil well operated by Nigeria Agip Oil Company (NAOC). The News Agency of Nigeria (NAN) reports that an earlier oil spill incident from NAOC's pipeline network in neighbouring Kalaba Community in Yenagoa had continued since Feb. 20. NAN gathered that the oil leakage from the Taylor Creek oil well 'A' had spread and contaminated the surrounding environment since it was noticed by members of the community on Saturday. Mr Washington Odoyibo, a farmer in the affected Ikarama community, told NAN in Yenagoa on Sunday that he noticed the spill on Saturday while returning from his farm. "I cannot say exactly when it started, on my way back from the bush I heard some sound of oil gushing out from the well head and when I got close to the area I noticed that the leakage has been going on for some time. "We have been going through this



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:



Franklin Fueling Systems

www.tanknology.com.au

www.upp.co.uk



Dangerous Goods - Hazardous Materials Group & Network

Release 2013 – 937 Newsy Stuff

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

March 9 2013



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 challenge for a very long time without any respite in sight and our land keeps getting degraded by every passing day," Odoyibo said. Mr Domingo Ebato, another resident of the community, told NAN that there were two other spots on the crude delivery lines within the community where crude oil currently spews from. "It is an ugly incident but because of our health and environment I think the owners of the pipeline owe us the responsibility of stopping this spill and cleaning the impacted. "We can see that the crude oil is flowing and spreading into the environment and through that furrow it will spread far. "It would be worse if rain falls because the volume of water will aid it spread on farmlands and even further and faster into the Taylor Creek and cause more havoc. "But for now, the owners of the immediate environment will greatly suffer the impact as they can no longer use this land for any meaningful venture. "For sure, this poses a great danger to the fertile soil from which we used to get cassava and water yam," Ebato said. Officials of NAOC could not be reached for comments. However, Dr Idris Musa, the Director, Oil Spill Response, National Oil Spills Detection and Response Agency, said that the agency was disturbed about reports of frequent spills from the area.

<http://nigeria.news24.com/National/News/Ikarama-community-reports-fresh-oil-spill-from-Taylor-Creek-20130303>

AUSTRALIA, NEW SOUTH WALES, SYDNEY, MARCH 4 2013. ORICA TO CLEAN UP SYDNEY DDT SITE

Chemical company Orica will remediate about 25,000 cubic metres of DDT-contaminated soil at an industrial site in western Sydney. The soil, at Christina Road in Villawood's industrial precinct, was contaminated from waste by-products during industrial activities between 1941 and 2000, Orica said in a statement. The site was originally part of a World War Two weapons factory and later used by Orica - then known as ICI - to manufacture crop chemicals, including the now-banned insecticide DDT. Remediation will take about 15 months and will be undertaken by a contractor. DDT was manufactured at the site until 1961. Orica says the site is no longer operational.

<http://www.theaustralian.com.au/news/breaking-news/orica-to-clean-up-sydney-ddt-site/story-fn3dxiwe-1226590200145>

USA, TN TULLAHOMA, MARCH 4 2013. ACID SPILL, FIRE AT TULLAHOMA FACTORY

Firefighters were called out to the UTC Aerospace Unit in Tullahoma Sunday night. The factory makes landing gear. Fire officials tell us an equipment malfunction started a small fire shortly after 5:00 p.m. The fire involved chemicals used in a manufacturing process at the factory and officials said acid did spill out of a pool, but was contained. The UTC Hazmat Contamination Unit responded quickly, along with fire crews from Tullahoma, Manchester, and Coffee County. Emergency officials say the fire was extinguished quickly and there was no hazmat threat to the community and there were no injuries.

<http://www.newschannel5.com/story/21449945/fire-breaks-out-at-utc-aerospace-unit-in-tullahoma>

INDIA, MUMBAI, MANKHURD, MARCH 5 2013. TANKER CRASHES, CATCHES FIRE; 1 KILLED, 7 CRITICAL

mateen hafeez, sumitra deb roy & bhavika jain

Watch the Video [Huge Gas Tanker Blast on Highway Kills 1](#)



A tanker filled with LPG crashed into safety pillars along the Sion-Panvel highway at Mankhurd around 1.30am on Monday, toppled into a ditch and burst into flames, killing one person. Over a dozen people, mainly residents of shanties nearby, were injured and the key road remained closed for 14 hours. The blaze left at least seven of the 16 injured critical with over 90% burns. A bigger tragedy was averted at the busy junction, near Mankhurd station, as traffic was relatively light at that time of night. The tanker, which had had been filled with 18 tonne of LPG on Sunday afternoon, was en route to Pune at night when the driver lost control. Quaiser Khalid, additional commissioner of police, said: "While the driver was crossing the Mankhurd link road, the tanker collided

with the safety pillars and broke them. It then fell into the nullah. It burst into flames about 20 minutes later. The impact of the explosion flung the driver, who had returned to the tanker after being rescued by passers-by, into the air. He sustained severe burns and is believed to have died." Eyewitnesses said after the vehicle hit the pillars, the driver, who had seemed drunk, tried to take a sharp turn. He lost control, and the jolt led to the tanker breaking away from the engine and the driver's cab and falling into the ditch. A while later, it burst into flames that spread to the adjacent shanties where residents were asleep. The fire charred several trees and singed many birds, herons and other fauna sheltering in a water hole in the ditch. Several animals kept by the slum-dwellers also received burns. "Soon after the fire spread, over five dozen employees who work 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 2013 – 937 Newsy Stuff

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

March 9 2013



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

sleep in the adjacent car workshops ran to save their lives. Some turned back to help rescue others, but the huge flames did not spare them," said Umesh Jadhav, a local involved in the rescue operations. Curiosity almost killed some of the people who ran towards the tanker immediately after the accident and were caught by the flames as the tanker burst. "The tin sheets of most of our garages melted due to the fire. The fire brigade and police took 20 minutes to reach the spot," said Vikash Mishra, an employee of one of the garages. Fire brigade officers said they had pressed 46 fire engines and water tankers to douse the flames. They were trying to empty the tanker and carried out cooling operations to contain the fire. "We cannot directly spray water on the tanker, we are letting the gas out and are controlling the flames and not letting them spread," said a fire brigade official. Private water tankers were also arranged for by the police. Water was also provided by BARC, which has its residential complex nearby, and HPCL. Lata Ingale, who stays adjacent to the railway tracks, suffered losses when her goats were injured. "Lata's thirteen goats suffered burns. She took them to some doctor," said her nephew Umesh. On Monday morning, a team of navy officers-a naval base is not far from the accident site-and another team from the Maharashtra anti-terrorism squad and the crime branch visited the spot to check if there was a terror angle to the incident. A huge traffic snarl built up as the day progressed because the important road that leads to Navi Mumbai's APMC market and the Pune Expressway was shut. "All the vegetable and milk vehicles from APMC use this road. We have diverted traffic and are hoping the traffic flow will ease soon," said a police officer from the traffic department.

Related Links

- [Lure of phone killed LPG tanker driver](#)
The decision of Vijaykumar Pandey, 27, the driver of the tanker carrying 18 tonnes of liquefied petroleum gas (LPG) that turned turtle in Mankhurd at 1.30am on Monday, to return to the accident site proved fatal for him.
- [LPG tanker catches fire at Mankhurd, 1 dead, 16 hurt](#)
A tanker carrying 18 tonnes of liquefied petroleum gas (LPG) turned turtle on the Sion-Trombay highway at Mankhurd in the early hours of Monday, triggering a major fire that engulfed nearby slums where one person died and 16 others were injured.
- [One more gas tanker explodes](#)
Barely two days after a gas tanker exploded in Pune, killing two persons and damaging more than a dozen vehicles, yet another incident involving a gas tanker occurred in Mumbai early on Monday, killing one and injuring 14 others.
- [LPG tanker explosion: Four of one family critical](#)
A couple from Mankhurd and two of their family members are battling for life at Sion hospital after flames from the LPG tanker explosion spread to their shanty.
- [LPG tanker explosion: Driver went back to tanker, explosion killed him, witness...](#)
The sole victim in the LPG tanker explosion case, suspected to be the driver of the vehicle, ran out of luck as he went close to the vehicle minutes after being pulled away from it.
- [LPG tanker explosion kills one, hits traffic in Mumbai's eastern suburbs](#)
One person was killed and 14 injured when a gas tanker caught fire near a slum in Mankhurd in Mumbai early Monday, officials said.
- [One killed, 14 injured in gas tanker explosion](#)
An over speeding gas tanker carrying 18 tonne LPG fell down from a road flyover on early Monday morning in Mumbai after the driver lost his control.
- [One killed, 14 injured after gas tanker explodes in Mumbai](#)
One person died and 14 others were injured in a major fire which broke out after a gas tanker exploded at Mankhurd here early on Monday.
- [Mumbai: Huge gas tanker blast on highway kills one](#)
One person was killed and 14 injured when a LPG tanker caught fire on major highway near a slum in Mankhurd suburb in Mumbai in the early hours of Monday.

<http://timesofindia.indiatimes.com/city/mumbai/Tanker-crashes-catches-fire-1-killed-7-critical/articleshow/18800808.cms>



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