

Daily Open Source Infrastructure Report 21 October 2014

Top Stories

- A chemical leak at a Phillips 66 refinery in Linden, New Jersey, was contained October 20 after a solution of ethylaluminum dichloride was released and plant employees were ordered to shelter in place.— WABC 7 New York City (See item 1)
- Cleanup crews contained and recovered 300 barrels of oil and water at a XTO Energy Incorporated well near Watford City, North Dakota, October 17 after a leak was discovered October 16 due to a mechanical failure at a wellhead. *Associated Press* (See item 2)
- About 50 gallons of diesel spilled after a semi-truck struck a bridge and caught fire on 15
 Freeway north near Baker, California, and prompted the closure of the freeway for 10
 hours while crews cleaned up the spill October 19. Riverside Press-Enterprise (See item

 9)
- Thirty individuals were injured and 14 arrests were made October 19 when a riot broke out during an annual pumpkin festival in Keene, New Hampshire. *WCVB 5 Boston* (See item 41)

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Energy Sector

- October 20, WABC 7 New York City (New Jersey) Hazmat teams respond to chemical leak at Linden refinery. A chemical leak October 20 at the Philips 66 –
 Bayway refinery in Linden was contained after authorities issued a shelter-in-place for the surrounding area following the release of a 15 percent solution of ethylaluminum dichloride used in the refining process. Officials are investigating the incident.
 Source: http://7online.com/news/hazmat-teams-respond-to-chemical-leak-at-linden-refinery/357813/
- 2. October 17, Associated Press (North Dakota) North Dakota well leaking oil, gas and water. North Dakota regulators reported October 17 that 300 barrels of oil and water were contained and recovered at a XTO Energy Incorporated-owned well near Watford City that began leaking October 16 due to a mechanical failure. Crews worked to stop the leak at the oil well.

Source: http://abcnews.go.com/US/wireStory/north-dakota-leaking-oil-gas-water-26284040

For another story, see item <u>37</u>

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Chemical Industry Sector

- 3. October 18, WMC 5 Memphis (Tennessee) Hydrogen peroxide spill closes streets. HAZMAT crews worked October 17 to contain about 200 gallons of hydrogen peroxide that spilled from a semi-truck onto a Memphis roadway. Between 40 and 50 individuals inside a nearby daycare were placed on lockdown and several roadways were closed while crews cleared the scene.

 Source: http://www.wmcactionnews5.com/story/26816276/hydrochloric-acid-spill-closes-streets
- 4. October 17, Charleston Gazette (West Virginia) EPA starts MCHM air testing, but lacks adequate data. The U.S. Environmental Protection Agency launched a new air testing system October 17 at the Freedom Industries facility in Charleston to collect samples and monitor air quality during the remaining cleanup at the site. The water supply of more than 300,000 was contaminated in January when chemicals spilled from one of the company's storage tanks into the Elk River.

 Source: http://www.wygazette.com/article/20141017/GZ01/141019254/1419

For additional stories, see items 1 and 37

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Nuclear Reactors, Materials, and Waste Sector

Nothing to report

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Critical Manufacturing Sector

- 5. October 20, Associated Press (National) Toyota adds 247k vehicles to air bag recall tally. Toyota announced a recall for 247,000 model year 2003-2005 Toyota Corolla, Matrix, Tundra, model year 2002-2005 Sequoia, and model year 2003-2005 Pontiac Vibe vehicles manufactured by Toyota due to the potential for inflators in airbags manufactured by Takata to rupture during inflation and cause metal fragments to fly out. The recall affects vehicles in high humidity areas including south Florida, the Gulf Coast region, Hawaii, and U.S. territories in the Caribbean and Pacific regions. Source: http://www.dailyprogress.com/news/business/cbj/toyota-adds-k-vehicles-to-air-bag-recall-tally/article_253958ec-02d7-5adc-a8e8-916959d6a487.html
- 6. October 17, Detroit News (International) VW to recall 1 million vehicles for suspension issues. Volkswagen initiated a recall for over 1 million vehicles in North America and Asia, including 440,000 vehicles in the U.S., due to the potential for a collision to damage the vehicles' rear suspension trailing arms, which could lead to trailing arm fractures. Vehicles in the U.S. affected by the recall consist of model year 2011-2013 Jetta and model year 2012-2013 Beetle and Beetle Convertible vehicles. Source:

http://www.detroitnews.com/story/business/autos/foreign/2014/10/17/volkswagenrecall-suspension-issues/17435129/

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Defense Industrial Base Sector

Nothing to report

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Financial Services Sector

7. October 17, Times of San Diego – (California) Ex-banker admits taking big bribes in J.P. Morgan Chase case. A former banker at J.P. Morgan Chase in San Diego pleaded guilty October 17 to receiving over \$200,000 in bribes from the owner of mortgage investment firms Ocean 18 LLC and Note Tracker Corp., in exchange for ensuring that certain customers won on bids to purchase mortgage notes. The former banker also admitted to tax fraud for not reporting the illegal payments to the Internal Revenue Service.

Source: http://timesofsandiego.com/business/2014/10/17/another-banker-pleads-guilty-bribery-charge-mortgage-scheme/

Transportation Systems Sector

8. October 20, KHGI 13 Kearney – (Nebraska) **Train derails in Waco.** Burlington Northern Santa Fe officials worked to determine the cause of a coal train derailment October 19 when 28 of 119 cars derailed spilling coal and blocking both sides of the track in Waco, Nebraska. Crews spent several hours clearing the scene and reopening the tracks.

Source: http://www.nebraska.tv/story/26825074/train-derails-in-waco

9. October 19, Riverside Press-Enterprise – (California) Mohave Desert: Big rig crash, fuel spill close 15 Freeway. A semi-truck that caught fire after striking a bridge on the 15 Freeway north near Baker spilled about 50 gallons of diesel and closed the freeway for 10 hours while crews cleaned up the spill October 19.

Source: http://www.pe.com/articles/freeway-752318-chp-log.html

10. October 18, Detroit Free Press; Associated Press – (Michigan) Sewage spills on I-94 in Allen Park. Two westbound lanes of Interstate 94 near Southfield Freeway in Allen Park reopened to traffic after closing for nearly 6 hours October 18 while crews cleaned up the roadway after a waste truck released 15 yards of solid waste when a securement piece broke.

Source: http://www.freep.com/story/news/local/michigan/wayne/2014/10/18/allen-park-sewage-spill/17500031/

11. October 18, KOKI 23 Tulsa – (Oklahoma) Plane diverted to Tulsa, first responders use Ebola training. A medical emergency aboard an American Airlines flight traveling from Connecticut to Dallas, Texas, prompted an unscheduled landing at the Tulsa International Airport in Oklahoma when a passenger began displaying Ebola-like symptoms. Health officials later cleared the passenger after determining he was ill from complications due to a previous surgery.

 $Source: \underline{http://www.fox23.com/news/news/local/plane-makes-emergency-landing-\underline{tulsa-due-medical-em/nhmnn/}}$

- 12. October 18, KTVU 2 Oakland (California) Southbound Hwy 29 reopens after deadly crash. One person was killed in a 2-vehicle crash that closed a portion of southbound State Highway 29 in Napa for nearly 4 hours October 18.

 Source: http://www.ktvu.com/news/news/local/southbound-hwy-29-reopens-after-deadly-crash/nhmyW/
- 13. October 17, NJ.com (New Jersey) Truck accident that closed Route 3 west, finally cleared. New Jersey Transit bus service returned to normal service after being disrupted for more than 4 hours October 17 following a fuel spill on Route 3 west in Clifton due to an accident involving a semi-truck that closed all lanes of the highway. Source:

http://www.nj.com/traffic/index.ssf/2014/10/truck_accident_closes_route_3_west_deto_urs_buses.html

Food and Agriculture Sector

- 14. October 18, Minneapolis Star Tribune (Minnesota) Jennie-O turkey plant in Willmar evacuated after 28 workers are sickened. About 28 employees were sickened with flu-like symptoms at a Jennie-O turkey processing facility in Willmar October 17, including 21 workers who were transported to area hospitals. The plant resumed operations about 4 hours after it was evacuated when officials closed the investigation and reported that gas levels in the building were normal. Source: http://www.startribune.com/local/279641972.html
- 15. October 17, WFMZ 69 Allentown (Pennsylvania) Fire ball erupts inside grain bin near Fleetwood; corn burned. Crews released about 6,000 bushels of corn from a grain bin in Richmond Township October 17 after a dryer bin near an auger malfunctioned and sparked a massive fire ball.
 Source: http://www.wfmz.com/news/news-regional-berks/fire-ball-erupts-inside-grain-bin-near-fleetwood-corn-burned/29191974
- 16. October 17, U.S. Department of Agriculture (International) Maryland firm recalls lamb products produced without import inspection. Maryland-based E. &B.'s Natural Way issued a recall October 17 for about 27,948 pounds of raw lamb products imported from Iceland because they were not presented at the border for inspection by the Food Safety and Inspection Service, posing possible health risks. Source: http://www.fsis.usda.gov/wps/portal/fsis/topics/recalls-and-public-health-alerts/recall-case-archive/archive/2014/recall-071-2014-release
- 17. October 17, U.S. Food and Drug Administration (National) JFC International Inc. issues allergy alert on undeclared milk in "Hapi Pudding". Los Angeles-based JFC International Inc. voluntarily recalled all lots of its 3-pack Hapi Pudding product due to undeclared milk. The product was distributed to retailers nationwide. Source: http://www.fda.gov/Safety/Recalls/ucm419324.htm
- 18. October 17, U.S. Food and Drug Administration (International) United Natural Trading LLC dba/ Woodstock Farms Manufacturing issues allergy alert for undeclared peanuts in Asian 7 Rice Cracker Mix. United Natural Trading LLC, doing business as Woodstock Farms Manufacturing, issued a recall for some lots of its Asian 7 Rice Cracker Mix due to undeclared peanuts. The product was imported from China and distributed to retailers in several States.

 Source: http://www.fda.gov/Safety/Recalls/ucm419275.htm
- 19. October 17, U.S. Food and Drug Administration (National) Publix issues voluntary recall of Publix Asian Mix. The U.S. Food and Drug Administration announced October 17 that Publix Super Markets recalled 14-ounce containers of its Publix Asian Mix sold at the company's retail stores in 6 States due to undeclared peanuts. Source: http://www.fda.gov/Safety/Recalls/ucm419264.htm

20. October 17, U.S. Food and Drug Administration – (National) New Hope Mills issues allergy alert on undeclared soy in New Hope Mills Gluten Free Chia Pancake and Waffle Mix. The U.S. Food and Drug Administration reported October 16 that New Hope Mills Manufacturing issued a recall for 16-ounce packages of its Gluten Free Chia Pancake and Waffle Mix sold in 5 States due to undeclared soy. The recall was initiated after the contract manufacturer for the product notified New Hope Mills that the product was made with an ingredient containing soy.

 $Source: \underline{http://www.fda.gov/Safety/Recalls/ucm419216.htm}$

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Water and Wastewater Systems Sector

21. October 20, WECT 6 Wilmington – (North Carolina) Water main break prompts boil water advisory in Hampstead. A boil water advisory was issued to Hampstead residents in Pender County following water main break that disrupted water service October 20 until further notice.

Source: http://www.wect.com/story/26827701/water-main-break-prompts-boil-water-advisory-in-hampstead

22. October 19, KITV 4 Honolulu – (Hawaii) 5,000 gallons of sewage water spills into Honolulu Harbor. Honolulu Environmental Services officials announced that 5,000 gallons of waste water spilled into Honolulu Harbor October 19 from the Sand Island Wastewater Treatment Plant after a water surge from Tropical Storm Ana caused an overflow, which also caused an electrical board to short-circuit causing a fire in the basement of the plant that extinguished on its own.

 ${\color{red} \textbf{Source:}} \ \underline{\textbf{http://www.kitv.com/news/5000-gallons-of-sewage-water-spills-into-honolulu-harbor/29226576}}$

23. October 17, Mlive.com – (Michigan) Approximately 100 gallons of sanitary sewage overflows in Spring Valley Park. The Michigan Department of Environmental Quality and the Kalamazoo County Environmental Health and Community Service departments were notified after approximately 100 gallons of sanitary sewage overflowed into Spring Valley Park October 17 from a manhole located near the lake. Source:

 $\underline{\text{http://www.mlive.com/news/kalamazoo/index.ssf/2014/10/approximately_100_gallons_of_s.html}$

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Healthcare and Public Health Sector

24. October 19, KFOR 4 Oklahoma City – (Oklahoma) Water main break forces local rehabilitation facility to evacuate patients. Fifty-six residents from ManorCare

Health Services – Northwest in Oklahoma City were evacuated and transported to other facilities following a water main break inside the main office of the building October 19.

Source: http://kfor.com/2014/10/19/water-main-break-forces-local-rehabilitation-facility-to-evacuate-patients/

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Government Facilities Sector

25. October 20, Buffalo News – (New York) Water main break closes West Buffalo Charter School. A damaged water main pipe prompted the cancellation of classes at West Buffalo Charter School in New York October 20 after the break flooded the elevator shaft and several classrooms. Crews worked to restore the building's fire-suppression system.

Source: http://www.buffalonews.com/city-region/water-main-break-closes-west-buffalo-charter-school-20141020

26. October 18, Rochester Democrat and Chronicle – (New York) 3 injured in chemical explosion at UR. A chemical explosion in the basement of Hutchison Hall at the University of Rochester in New York left three students injured October 18 while they were conducting lab work. Crews spent more than 3 hours ventilating and clearing the building before allowing it to reopen.

Source: http://www.democratandchronicle.com/story/news/2014/10/18/chemical-explosion-reported-ur/17504035/

- 27. October 18, Times of Chester County (Pennsylvania) Kennett school evacuated after bomb threat. A note containing a threat prompted the evacuation of Greenwood Elementary School in Kennett for more than 3 hours October 17 after it was found in the faculty bathroom. Police cleared the scene after nothing suspicious was found. Source: http://chescotimes.com/?p=7795
- 28. October 17, WGAL 8 Lancaster (Pennsylvania) Elementary school evacuated in Lancaster County. Doe Run Elementary School in Manheim, Pennsylvania, remained closed October 20 after the school was evacuated October 17 when it was found to be structurally unsafe. The school district is inspecting the building and will determine a plan to temporarily continue classes.

 $Source: \underline{http://www.wgal.com/news/elementary-school-evacuated-in-lancaster-\underline{county/29202720}$

29. October 17, Jackson Clarion-Ledger – (Mississippi) Madison Central evacuated due to bomb threat. A phoned bomb threat prompted the evacuation of Madison Central High School in Mississippi for more than 3 hours October 17 while police searched the campus for suspicious items. Authorities cleared the scene once they determined the threat was a hoax.

Source: http://www.clarionledger.com/story/news/local/2014/10/17/madison-central-

evacuated/17438585/

- 30. October 17, St. Louis Post-Dispatch (Missouri) Paramedics checking students after school bus crash on Highway 40. An accident involving a school bus and another vehicle on Highway 40 (Interstate 64) in St. Louis left 6 students injured October 17. Source: http://www.stltoday.com/news/local/crime-and-courts/paramedics-checking-students-after-school-bus-crash-on-highway/article_359138dc-c7ad-520a-bd70-378031ac6e5b.html
- 31. *October 17, KLFY 10 Lafayette* (Louisiana) **Bomb threat at Cecilia Junior High.** Cecilia High School students were evacuated for several hours October 17 due to a bomb threat that was called in to the school. Police searched the Louisiana campus and cleared the scene after nothing suspicious was found. Source: http://www.klfy.com/story/26816945/bomb-threat-at-cecilia-junior-high

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Emergency Services Sector

32. October 20, Washington Post – (National) How a dumb software glitch kept thousands from reaching 911. The U.S. Federal Communications Commission released a report into the April 9 outage of emergency services that disrupted 9-1-1 for more than 11 million people across several States for 6 hours, blaming the outage on a preventable software error. Intrado, a third-party company used to maintain a routing service, maxed out assigned codes at a pre-set limit causing the system to stop accepting new calls and creating a bottleneck and failures in the infrastructure. Source: http://www.washingtonpost.com/blogs/the-switch/wp/2014/10/20/how-a-dumb-software-glitch-kept-6600-calls-from-getting-to-911/

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Information Technology Sector

- 33. October 20, The Register (International) Microsoft pulls another dodgy patch. Microsoft stated that it is investigating a patch for Windows 7 and Windows Server 2008 R2 after some users reported experiencing issues with their systems after installation. Microsoft advised users experiencing problems to uninstall the patch. Source:
 - http://www.theregister.co.uk/2014/10/20/microsoft pulls ianotheri dodgy patch/
- 34. *October 18, Softpedia* (International) **Dropbox users are served a phishing page delivered over SSL.** A researcher with Symantec stated that attackers are using a phishing campaign with a page hosted on Dropbox to attempt to steal users' Dropbox and email credentials. The phishing page uses the secure sockets layer (SSL) protocol of its host in order to appear legitimate.

Source: http://news.softpedia.com/news/Dropbox-Users-Are-Served-A-Phishing-Page-Delilvered-Over-SSL-462514.shtml

35. October 17, The Register – (International) Apple releases MEGA security patch round for OS X, Server and iTunes. Apple released a round of patches for several of its products, including OS X, OS X Server, and iTunes, addressing 150 issues including patches to close the POODLE and Shellshock vulnerabilities.

Source:

http://www.theregister.co.uk/2014/10/17/apple_releases_mega_security_patch_round_f or_osx_server_and_itunes/

36. October 17, Softpedia – (International) Modular malware for OS X relies on open-source keylogger code. Kaspersky Lab researchers identified a piece of modular malware for Apple OS X known as Ventir that uses the legitimate LogKext keylogging software in order to steal information from infected systems.

Source: http://news.softpedia.com/news/Modular-Malware-for-OS-X-Relies-On-Open-page-2012

37. October 17, SC Magazine – (International) Sandworm vulnerability seen targeting SCADA-based systems. An advisory issued by Trend Micro stated that researchers have identified attackers using the Sandworm vulnerability to target systems running the GE Intelligent Platform's CIMPLICITY human-machine interface (HMI) solution used in supervisory control and data acquisition (SCADA) systems. The attackers appear to be using the vulnerability in the first stage of an advanced persistent threat (APT) targeted attack and use the vulnerability to install the Black Energy malware. Source: http://www.scmagazineuk.com/sandworm-vulnerability-seen-targeting-scada-based-systems/article/377846/

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at $\underline{soc@us-cert.gov}$ or visit their Web site: $\underline{http://www.us-cert.gov}$

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: http://www.it-isac.org

Source-Keylogger-Code-462473.shtml

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Communications Sector

Nothing to report

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Commercial Facilities Sector

38. October 20, KNXV 15 Phoenix – (Arizona) 40 units impacted by Mesa apartment fire. An October 20 fire damaged all 40 units of the Sunset Apartments complex in

Mesa and displaced around 100 residents. Authorities are investigating the cause of the blaze.

Source: http://www.abc15.com/news/region-southeast-valley/mesa/40-units-impacted-by-mesa-apartment-fire

- 39. October 20, Associated Press (Minnesota) 2 hurt, more than 50 displaced by apartment fire in Minneapolis. More than 50 residents were displaced from a downtown Minneapolis apartment building due to a structure fire that broke out October 19. One resident and one firefighter were injured during the incident. Source: http://www.postbulletin.com/news/local/hurt-more-than-displaced-by-apartment-fire-in-minneapolis/article_3af2e088-7f5d-57f5-83f7-086f2211ad43.html
- 40. *October 19*, *KSWB 69 San Diego* (California) **Apartment fire leaves 50 residents** stranded. About 50 residents were displaced from the Oceana Apartment Homes complex in Oceanside October 17 after a 2-alarm fire destroyed one unit and damaged several others. The fire caused an estimated \$250,000 in damage. Source: http://fox5sandiego.com/2014/10/18/firecrews-battle-two-alarm-fire-in-oceanside/
- 41. *October 19*, *WCVB 5 Boston* (New Hampshire) **Arrests after Keene pumpkin festival turns to mayhem.** At least 30 individuals were injured when riots involving hundreds of individuals broke out October 18 following the Keene Pumpkin Festival in New Hampshire. Police arrested at least 14 individuals in connection with the incident. Source: http://www.wcvb.com/news/arrests-after-keene-pumpkin-festival-turns-to-mayhem/29220936
- 42. October 18, Buffalo News (New York) Damage from Grant Street fire late Saturday exceeds \$120,000. Authorities are investigating after a 2-alarm fire caused an estimated \$120,000 in damage to a storefront church and a vacant apartment building in Buffalo October 18.

 Source: http://www.buffalonews.com/city-region/damage-from-grant-street-fire-late-saturday-exceeds-120000-20141018
- 43. *October 17*, *Norfolk Virginian-Pilot* (Virginia) **Police: At least \$100,000 damage at Suffolk golf course.** Police are investigating after individuals broke into the Sleepy Hole Golf Course in Suffolk October 21 and caused at least \$100,000 in damage to golf carts, a garage and Pro Shop, lighting, and landscaping at the facility. Source: http://hamptonroads.com/2014/10/police-least-100000-damage-suffolk-golf-course
- 44. *October 17, WCAU 10 Philadelphia* (Pennsylvania) **Sinking south Philly CVS evacuated.** Crews continued to evaluate a CVS in south Philadelphia after the store was evacuated October 17 when a police officer noticed a large crack in a pillar outside and a significant depression in the parking lot. Utility services were shut off to the building and the store will remain closed until it is deemed safe.

 Source: http://www.nbcphiladelphia.com/news/local/Sinking-South-Philly-CVS-

Evacuated--279635002.html

For another story, see item 3

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Dams Sector

45. October 18, Shamokin News-Item – (Pennsylvania) Ranshaw receives \$500,000 for flood control. Coal Township officials approved a \$500,000 project to improve flood control along Quaker Run in Ranshaw October 16 by creating taller concrete walls to replace existing walls along the creek channel after significant rainfall September 2011 clogged the creek with debris and silt.

Source: http://newsitem.com/news/ranshaw-receives-500-000-for-flood-control-1.1772995

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