

Daily Open Source Infrastructure Report 17 September 2014

Top Stories

- A 6-mile stretch of Interstate 90 from the Liberty Lake exit in Washington to the Pleasant View Road exit in Idaho reopened September 15 after closing for 19 hours while crews cleaned about a 1 gallon spill of anhydrous trimethylamine. *KHQ 6 Spokane* (See item 2)
- Valesco Ventures informed 82,601 Aventura Hospital and Medical Center patients in Florida September 9 that an employee may have accessed their personal information from September 2012 to June 2014. – WPLG 10 Miami (See item 17)
- A carbon monoxide leak at North Mac Campus in Macoupin County, Illinois, September 15 caused about 145 people to be hospitalized for treatment and closed the school September 16. KMOV 4 St. Louis; Macoupin County Enquirer-Democrat (See item 19)
- Fire crews worked September 16 to contain at least 11 wildfires which combined, have burned over 170,000 acres across California, prompted evacuation orders for hundreds of residents, and burned over 100 structures and vehicles. USA Today; KXTV 10 Sacramento (See item 20)

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Energy Sector

- 1. September 16, Jamestown Sun (North Dakota) Two spills reported in Mountrail County. Oasis Petroleum reported a 3 barrel spill of oil and 500 barrel spill of hydraulic fracturing water in Mountrail County to the North Dakota Oil and Gas Division September 16. The water and oil were contained at the Manhattan Federal 5792 11-2H well site and all but 1 barrel of oil and 20 barrels of water were recovered. Source: http://www.jamestownsun.com/content/two-spills-reported-mountrail-county
- 2. September 16, Associated Press (Michigan) Natural gas leak prompts evacuation in SW Michigan. A natural gas leak from an ANR Pipeline prompted the evacuation of residents within a one-mile radius in Benton Township for several hours September 16. Inspectors are monitoring the air quality while TransCanada worked to shut off the flow of natural gas to the pipeline or reroute the flow of gas.

 Source: http://www.9and10news.com/story/26541795/natural-gas-leak-prompts-evacuation-in-sw-michigan

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Chemical Industry Sector

See item 13

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Nuclear Reactors, Materials, and Waste Sector

3. September 16, Nuclear Street – (Connecticut) Backup feedwater pump issues prompt second special inspection at Millstone this year. The U.S. Nuclear Regulatory Commission announced September 15 that it would conduct a special inspection at the Millstone nuclear power plant in Connecticut after the Unit 3 auxiliary feedwater pump unexpectedly stopped and restarted during tests conducted July 15 and September 10. The inspection is the second special inspection at the plant this year. Source:

http://nuclearstreet.com/nuclear_power_industry_news/b/nuclear_power_news/archive/2014/09/16/backup-feedwater-pump-issues-prompt-second-special-inspection-atmillstone-this-year-091602.aspx

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Critical Manufacturing Sector

Nothing to report

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Defense Industrial Base Sector

Nothing to report

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Financial Services Sector

4. September 15, IDG News Service – (International) 'Tiny banker' malware targets US financial institutions. Researchers at Avast analyzed an updated variant of the Tiny Banker (also known as Tinba) financial malware and found that it is now able to target new financial institutions including ones in the U.S. The malware can inject HTML fields into banking Web sites when a user visits them in order to collect personal and login information.

Source: http://www.networkworld.com/article/2684113/tiny-banker-malware-targets-us-financial-institutions.html

5. September 15, U.S. Securities and Exchange Commission – (Tennessee) Tennessee-based animal feed company agrees to pay \$18 million to settle accounting fraud case. Tennessee-based animal feed company AgFeed Industries agreed to pay back \$18 million to investors as part of an agreement with the U.S. Securities and Exchange Commission over the company's fraudulent accounting that artificially inflated its stock price.

Source: http://www.sec.gov/News/PressRelease/Detail/PressRelease/1370542938017

For another story, see item 30

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Transportation Systems Sector

- 6. September 16, WBAL 11 Baltimore (National) Some MARC, Amtrak trains suspended over downed wires. Amtrak Northeast Regional services, as well as Maryland Area Regional Commuter service between the Perryville and Aberdeen stations remained temporarily suspended after a Norfolk Southern freight train struck a support pole north of Aberdeen, tearing down wires September 16. Several other trains were delayed while crews worked to restore service.

 Source: http://www.wbaltv.com/news/marc-amtrak-service-suspended-due-to-downed-wires/28080126
- 7. September 15, KTIV 4 Sioux City; KUSO 92.7 FM Albion (Nebraska) Man changing tire is severely injured in Highway 275 accident in Stanton Co. NE. A man suffered severe injuries when he stepped outside of his car to help change a tire on another vehicle along Highway 275 in Stanton County September 14 and was struck by a vehicle that crashed into the two cars on the side of the road. Two others were injured and both directions of Highway 275 near Highway 24 were closed for 5 hours. Source: http://www.ktiv.com/story/26534949/2014/09/15/man-changing-tire-is-

severely-injured-in-highway-275-accident-in-stanton-co-ne

8. September 15, KPIX 5 San Francisco – (California) Big rig driver suffers asthma attack, spills grapes on Hwy 101 in Sonoma County. A semi-truck spilled 24 bins full of grapes on U.S. Highway 101 near Cloverdale in Sonoma County September 14 after the driver suffered an asthma attack and lost control of his truck when a bin fell in between two trailers and ripped off an axel, closing a portion of southbound lanes for nearly 4 hours.

Source: http://sanfrancisco.cbslocal.com/2014/09/15/big-rig-driver-suffers-asthma-attack-spills-grapes-on-hwy-101-in-sonoma-county/

9. September 15, KHQ 6 Spokane – (Idaho; Washington) After 19 hour shutdown I-90 is back open. A 6-mile stretch of Interstate 90 from the Liberty Lake exit in Washington to the Pleasant View Road exit in Idaho reopened September 15 after closing for 19 hours while crews cleaned about a 1 gallon spill of anhydrous trimethylamine September 14.

Source: http://www.khq.com/story/26529182/update-i-90-remains-closed-after-chemical-spill-detours-in-place

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Food and Agriculture Sector

- 10. September 16, Food Safety News (National) Black pepper recalled for Salmonella risk. Gel Spice Company, Inc., issued a voluntary recall for 16,443 cases of its Fresh Finds Ground Black Pepper sold in 3.55-ounce jars due to possible Salmonella contamination discovered during routine sampling by the U.S. Food and Drug Administration. The product was distributed to Big Lots Retail Stores nationwide. Source: http://www.foodsafetynews.com/2014/09/black-pepper-recalled-for-potential-salmonella-risk
- 11. September 15, WPTZ 5 Plattsburgh (New York) Spontaneous combustion sparked feed plant fire. Firefighters responded to a Cargill-owned feed production facility in Salem, New York, September 15 to extinguish a fire that was sparked by the spontaneous combustion of old feed in a grain bin.

 Source: http://www.wptz.com/news/vermont-new-york/plattsburgh/spontaneous-combustion-sparked-feed-plant-fire/28065686
- 12. September 15, U.S. Environmental Protection Agency (North Dakota) Kemps, LLC agrees to resolve risk management violation at Fargo, North Dakota dairy processing facility. Kemps, LLC entered into a settlement with the U.S. Environmental Protection Agency September 15 and agreed to pay \$57,000 in penalties to resolve allegations that the company violated risk management provisions of the Clean Air Act and stored anhydrous ammonia in amounts exceeding legal thresholds at its diary processing facility in Fargo.

Source:

http://yosemite.epa.gov/opa/admpress.nsf/596e17d7cac720848525781f0043629e/9002

db51aea0fed785257d540075f3a3!OpenDocument

13. September 15, U.S. Environmental Protection Agency – (National) EPA settles with DuPont over violations of federal pesticide laws that led to widespread tree deaths and damage/ DuPont to pay \$1,853,000 penalty to resolve alleged violations of pesticide reporting and distribution laws. E.I. du Pont de Nemours and Company (DuPont) entered into a settlement with the U.S. Environmental Protection Agency (EPA) September 15 and agreed to pay more than \$1.8 million in penalties to resolve allegations that the company failed to properly disclose the risks of using one of its herbicides, Imprelis, which contributed to widespread damage to tree species throughout the U.S. The EPA ordered DuPont to stop selling and distributing Imprelis in August 2011 after the agency received more than 7,000 reports of tree damage or tree deaths related to the application of the herbicide. Source:

 $\frac{http://yosemite.epa.gov/opa/admpress.nsf/596e17d7cac720848525781f0043629e/c7b2b}{4f94c0f3a0285257d54005ca7da!OpenDocument}$

For additional stories, see items $\underline{5}$ and $\underline{8}$

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Water and Wastewater Systems Sector

- 14. September 16, New London The Day (Connecticut) Water line break closes portion of Depot Road in Montville. Operations at the Montville sewage treatment plant were shut down after treated wastewater spilled due to a ruptured outflow water line September 16. Crews worked to repair the line and closed Depot Road at Route 32. Source: http://www.theday.com/article/20140916/NWS01/140919772/1047
- 15. September 16, Associated Press (Missouri) Sewage spills into St. Louis County creek. The Metropolitan Sewer District announced September 15 that a sewer line failure caused an unknown amount of sewage to leak into Maline Creek in St. Louis County. Officials estimated the spill impacted about 1,000 feet of the creek and advised residents to avoid contact for 48-72 hours.

Source: http://dailyjournalonline.com/news/state-and-regional/sewage-spills-into-st-louis-county-creek/article_ec10562d-d869-5a05-b1de-dd4e56038ce8.html

16. September 15, WECT 6 Wilmington – (North Carolina) Heavy rainfall to blame for Lake Waccamaw sewage spill. Approximately 8,800 gallons of untreated wastewater spilled from a manhole into Lake Waccamaw in North Carolina September 14 due to heavy rainfall. Officials are taking samples to determine water quality. Source: http://www.wect.com/story/26536971/heavy-rainfall-to-blame-for-lake-waccamaw-sewage-spill

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Healthcare and Public Health Sector

17. September 16, WPLG 10 Miami – (Florida) Aventura Hospital and Medical Center reports data breach. Valesco Ventures informed 82,601 Aventura Hospital and Medical Center patients in Florida September 9 that an employee may have accessed their personal information, including Social Security numbers, from September 2012 to June 2014. Authorities are investigating the breach.

 ${\bf Source: } \underline{http://www.local10.com/news/aventura-hospital-medical-center-reports-data-breach/28082920}$

18. September 15, U.S. Environmental Protection Agency — (Montana) GlacoSmithKline Vaccines agrees to resolve risk management violation at Hamilton, Montana facility. GlaxoSmithKline Vaccines agreed September 15 to pay a civil penalty of \$172,900 to resolve a Clean Air Act violation issued at its Hamilton, Montana facility after regulators found the company failed to submit a risk management plan due to its on-site quantity of chloroform. The company corrected the violation and submitted a risk management plan for the facility.

Source:

http://yosemite.epa.gov/opa/admpress.nsf/0/F718FDF86212909085257D5400761B8D

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Government Facilities Sector

19. September 16, KMOV 4 St. Louis; Macoupin County Enquirer-Democrat – (Illinois) 145 taken to hospitals after carbon monoxide leak in Macoupin Co. school. A carbon monoxide leak at North Mac Campus in Macoupin County, Illinois, September 15 caused about 145 people to be transported to area hospitals for treatment and the closure of the school September 16.

Source: http://www.kmov.com/news/local/Students-transported-to-hospital-after-carbon-monoxide-leak-at-Macoupin-County-School-275139261.html

20. September 16, USA Today; KXTV 10 Sacramento – (California) California's King Fire doubles as wildfires spread. Fire crews worked September 16 to contain at least 11 wildfires which combined, have burned over 170,000 acres across California, prompted evacuation orders for hundreds of residents, and burned over 100 structures and vehicles.

Source: http://www.usatoday.com/story/news/nation/2014/09/15/california-wildfires/15685257/

21. September 16, WREG 3 Memphis – (Tennessee) School bus driver could face charges for crash. Ten Bolton High School students and their bus driver were taken to an area hospital while several other students were treated at the scene after their school bus crossed the center line and side-swiped another vehicle traveling in the opposite direction on Austin Peay in Shelby County September 15.

Source: http://wreg.com/2014/09/15/several-people-injured-in-school-bus-crash/

22. September 15, Associated Press – (Colorado) 4 students hurt, 1 seriously, in Denver lab fire. A fire that ignited while a teacher was conducting a demonstration with methanol in the chemistry laboratory at the Science, Math and Arts Academy charter school in Denver injured four students September 15. Officials are investigating the incident.

Source: http://abcnews.go.com/Technology/wireStory/students-hurt-lab-fire-25514138

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Emergency Services Sector

23. September 15, Silver City Sun-News – (New Mexico) Escaped Grant County

Detention Center inmates still at large. Grant County authorities are searching for
two inmates who escaped from the Grant County Detention Center in Silver City
September 11 after an inmate count. The jail was locked down after officials learned
the men escaped through the ceiling panel and are considered dangerous.

Source: http://www.scsun-news.com/silver_city-news/ci_26539163

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Information Technology Sector

- 24. September 16, Softpedia (International) Malicious Kindle eBooks can give hackers access to your Amazon account. A security researcher identified a security issue in Amazon's "Manage your Kindle page" that can be exploited using a malicious eBook file to take over a user's Amazon account. The same vulnerability was reported and fixed in November 2013 but was reintroduced in a new version of the page.

 Source: http://news.softpedia.com/news/Malicious-Kindle-Ebooks-Can-Give-Hackers-Access-to-Your-Amazon-Account-458983.shtml
- 25. September 16, The Register (International) THREE QUARTERS of Android mobes open to web page spy bug. A Metasploit developer released a Metasploit module for a vulnerability in Android versions 4.2.1 and below that was discovered September 1, which could automate an exploitation of the vulnerability and allow attackers behind a malicious Web page to see users' other open pages and hijack sessions.

Source:

http://www.theregister.co.uk/2014/09/16/three quarters of droid phones open to we b_page_spy_bug/

26. September 15, KrebsOnSecurity – (International) LinkedIn feature exposes email addresses. Researchers with Rhino Security Labs demonstrated how an attacker could use a 'find connections' feature in LinkedIn and a large number of email contacts generated with likely email addresses to identify the email address of specific individuals for possible use in spear-phishing or other malicious activities. LinkedIn stated that it was planning at least two changes to the way the professional network handles user email addresses to counteract the issue.

Source: http://krebsonsecurity.com/2014/09/linkedin-feature-exposes-email-addresses/

27. September 15, Threatpost – (International) SNMP DDoS scans spoof Google public DNS server. The SANS Internet Storm Center reported September 15 that large-scale scans of Simple Network Management Protocol (SNMP) spoofing Google's public DNS server traffic were taking place, indicating a scan being used to identify routers and devices using default SNMP passwords. Vulnerable routers and devices could have their configuration variables changed, creating a denial of service (DoS) situation on the affected devices.

Source: http://threatpost.com/snmp-based-ddos-attack-spoofs-google-public-dns-server

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web site: 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

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Communications Sector

28. September 16, Manchester Enterprise – (Michigan) Comcast customers lose Internet service in Manchester. Comcast Internet service was restored to residents and businesses in the Manchester area of Michigan following an outage that lasted several days due to a storm that caused power lines to fall on fiber optic cables September 5. Source:

http://www.heritage.com/articles/2014/09/16/manchester_enterprise/news/doc541799f4 50193415553140.txt?viewmode=fullstory

29. September 15, Park Hills Daily Journal Online – (Missouri) Cut cable cause of communication outage. Approximately 100,000 AT&T, Charter, and Big River customers in Missouri lost Internet and/or telephone service for nearly 7 hours due to a damaged fiber optic cable September 15.

Source: http://dailyjournalonline.com/news/local/cut-fiber-optic-cable-cause-of-internet-telephone-outage/article_bd745974-7886-5f45-a9fa-2156b37a6160.html

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Commercial Facilities Sector

30. September 15, eSecurity Planet – (New York) Insider credit card breach leads to \$400,000 Saks shopping spree. Authorities arrested six former employees of a New York City Saks Fifth Avenue store September 5 for allegedly stealing the payment card information of at least 22 customers from store computers and using the data to purchase \$400,000 in merchandise, some of which was returned to the store for refunds that were delivered to accounts in the suspects' control.

Source: http://www.esecurityplanet.com/network-security/insider-credit-card-breach-leads-to-400000-saks-shopping-spree.html

31. September 15, WDRB 41 Louisville – (Kentucky) 12 injured as Church bus from northwest Indiana runs off road near Corydon. Officials believe the driver of a First Baptist Church of Hammond bus en route to a camp swerved to avoid an oncoming car, causing the bus to go off the road and turn onto its side on a road near Carydon. All 39 passengers were evaluated at the scene, and 15 children were transported to area hospitals for treatment.

Source: http://www.wdrb.com/story/26537053/12-injured-as-church-bus-from-northwest-indiana-runs-off-road-near-corydon

32. September 14, KABC 7 Los Angeles – (California) Mid-City water-main break impacts 50 businesses. A 6-inch water main ruptured in the Mid-City neighborhood of Los Angeles September 14, leaving about 50 businesses without water. Crews worked to repair the break, which was expected to take about 12 hours.

Source: http://abc7.com/news/mid-city-water-main-break-impacts-50-businesses/308056/

33. September 14, WTSP 10 St. Petersburg – (Florida) Wall at Hard Rock Casino collapses, injures 8. A 15-foot-high temporary construction wall made of wood and drywall collapsed inside the Hard Rock Casino in Tampa September 12, inuring 8 individuals. Hard Rock officials are investigating what caused the wall to collapse. Source: http://www.wtsp.com/story/news/local/2014/09/14/wall-at-hard-rock-casino-collapses-injures-8/15613223/

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Dams Sector

34. September 16, Jersey Journal – (New Jersey) Assembly Oks \$22.5 million in loans for dam restoration projects. The New Jersey Assembly approved \$22.5 million in State funds September 15 to be allocated as loans for the restoration and upkeep of 15 dams across the State. The bill will allow New Jersey to use funds from the "Dam, Lake, Stream, Flood Control, Water Resources, and Wastewater Treatment Project Bond Act of 2003".

Source:

http://www.nj.com/hudson/index.ssf/2014/09/assembly_oks_225_million_in_loans_for_dam_restoration_projects.html

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To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at nice@hq.dhs.gov or (202) 282-9201.

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web page at www.us-cert.gov.

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