Daily Open Source Infrastructure Report
21 March 2014

Top Stories

- A truck spilled 300 gallons of potassium hydroxide and 300 gallons of phosphoric acid March 19, prompting officials to close Butterfield Road for about 5 hours and Route 60 in Lake County, Illinois, for nearly 8 hours while crews investigated and cleaned up the spill. – *Lake County News-Sun* (See item **7**)

- A March 18 break in a force main released 50,000 gallons of raw domestic wastewater into the Mississippi River near Clinton, Iowa. – *Associated Press* (See item **16**)

- Crews worked to repair a 30-inch broken sewer main in Tredyffrin Township, Pennsylvania, that spilled at least 5 million gallons of raw sewage into the Valley Forge Park creek when it ruptured March 18. – *WPVI 6 Philadelphia* (See item **18**)

- Symantec researchers analyzed a new version of the Darlloz Linux worm and found that it has infected over 31,000 Internet-enabled devices and computers running x86 architectures. – *Help Net Security* (See item **26**)

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Energy Sector

Nothing to report

Chemical Industry Sector

1. *March 19, KWGS 89.5 FM Tulsa* – (National) **Oklahoma chemical company settles with EPA and DEQ, agrees to pay fines and reduce emissions.** LSB Industries Inc., entered into a settlement with the U.S. Environmental Protection Agency and the Oklahoma Department of Environmental Quality March 18 to resolve allegations that the company violated the Clean Air Act when modifications were made to its facilities that resulted in increased emissions of nitrogen oxides (NOx). The company paid $725,000 in penalties and agreed to reduce emissions of NOx by 800 tons per year.
Source: http://publicradiotulsa.org/post/oklahoma-chemical-company-settles-epa-and-deq-agrees-pay-fines-and-reduce-emissions

For another story, see item **7**

Nuclear Reactors, Materials, and Waste Sector

2. *March 19, Associated Press* – (Alabama) **Browns Ferry reactor shut down by turbine problem.** The Unit 3 reactor at the Browns Ferry Nuclear Plant near Athens, Alabama, automatically shut down March 18 after an issue with a turbine on the non-nuclear side of the plant occurred while the plant was being brought back online after an outage.
Source: http://www.timesdaily.com/news/state/article_453d2dd7-7a22-5be3-92ce-c6b1dd34d61f.html

Critical Manufacturing Sector

3. *March 18, U.S. Consumer Product Safety Commission* – (National) **Schneider Electric recalls Square D-brand F and K frame circuit breakers due to fire hazard.** Schneider Electric announced a recall of around 28,400 Square D-branded F and K frame circuit breakers March 18 because the breakers can fail to trip when an overload occurs, presenting a fire, burn, and shock hazard.
Source: http://www.cpsc.gov/en/Recalls/2014/Schneider-Electric-Recalls-Square-D-Brand-F-and-K-Frame-Circuit-Breakers/

Defense Industrial Base Sector

4. *March 19, Bloomberg News* – (National) **Pentagon holds back $231 million from Lockheed for F-35 fixes.** The Defense Contract Management Agency announced that as much as $231 million is being withheld from Lockheed Martin Corp., until the contractor completes necessary retrofits to F-35 aircraft already delivered to the military. The modifications were identified during a simultaneous development and production project, and were not caused by defective parts.
Source: http://www.businessweek.com/news/2014-03-19/pentagon-holds-back-231-million-from-lockheed-for-f-35-fixes

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Financial Services Sector

5. *March 20, Lincoln Journal Star* – (Nebraska; Nevada) **FDIC, ex-TierOne execs settle for $6.5 million.** Former officials of the failed TierOne Bank based in Lincoln, Nebraska, agreed to a $6.5 million settlement with the Federal Deposit Insurance Corporation over their alleged negligence and breaches of duty in lending to Las Vegas real estate projects that contributed to the bank's failure.
Source: http://journalstar.com/business/local/fdic-ex-tierone-execs-settle-for-million/article_6360ae18-8746-591c-9280-f60fffb14a03.html

For another story, see item **28**

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Transportation Systems Sector

6. *March 20, Staten Island Advance* – (New York) **Large water main break halts Staten Island Railway service from St. George to Clifton.** A large water main break March 19 prompted city officials to cancel Staten Island Railway service between the Clifton and St. George stations due to flooding.
Source:
http://www.silive.com/news/index.ssf/2014/03/large_water_main_break_halts_s.html

7. *March 20, Lake Country News-Sun* – (Illinois) **Roads closed due to hazardous materials spill.** A truck spilled two tanks containing 300 gallons of potassium hydroxide and two tanks containing 300 gallons of phosphoric acid March 19, prompting officials to close Butterfield Road for about 5 hours and Route 60 in Vernon Hills, Lake County for nearly 8 hours while crews investigated and cleaned up the spill.
Source: http://newssun.suntimes.com/news/26309025-418/roads-closed-due-to-hazardous-materials-spill.html

8. *March 20, KCBS 2 Los Angeles* – (California) **91 Freeway partially reopens following deadly big rig crash.** A multi-vehicle crash on eastbound 91 Freeway in

Buena Park killed one person and injured three others, prompting a lane closure for several hours overnight March 19-20.
Source: http://losangeles.cbslocal.com/2014/03/20/91-freeway-partially-reopens-after-crash-involving-2-big-rigs-2-cars/

9. *March 20, Bergen Record* – (New Jersey; New York) **Port approves $1B plan to improve GWB.** The Port Authority Board of Commissioners authorized a $1 billion project March 19 to improve the George Washington Bridge spanning from Manhattan's Washington Heights to Fort Lee, which will include replacing suspension ropes and sidewalks on the structure. The projected is slated to begin in 2017 with an estimated completion date of 2024.
Source: http://www.northjersey.com/news/port-approves-1b-plan-to-improve-gwb-1.746637

10. *March 19, Denver Post* – (Colorado) **Small plane crash near Aurora kills pilot.** The pilot of a small plane was killed March 19 when he crashed in Douglas County while allegedly performing stunts.
Source: http://www.denverpost.com/news/ci_25378493/small-plane-crash-reported-aurora

11. *March 19, Salt Lake Tribune* – (Utah) **S. Jordan water line break undermines 11400 South.** A 30-inch water main break March 19 prompted South Jordan, Utah officials to close all but one westbound lane of 11400 South as well as a number of exits off Interstate 15 while the break is repaired, which could take several days.
Source: http://www.sltrib.com/sltrib/news/57702991-78/south-11400-jordan-break.html.csp

For another story, see item **22**

Food and Agriculture Sector

12. *March 19, NJ.com* – (New Jersey) **4,500 gallons of liquid fertilizer spill into Raritan River from Long Valley farm.** A malfunctioning valve on a fertilizer tank resulted in a multi-agency clean-up effort at the Harbe-Dan Farm in Washington Township, New Jersey, March 18, after about 4,500 gallons of liquid fertilizer spilled from the tank into the Raritan River. Water samples showed a neutral pH level, and officials believe no threat was posed to humans, wildlife, or marine life as a result of the spill.
Source: http://www.nj.com/morris/index.ssf/2014/03/4500_gallons_of_liquid_fertilizer_spilled_into_raritan_river_police_say.html

13. *March 19, WXIA 11 Atlanta* – (Georgia) **Wild Gulf Amberjack sold at Harry's in Marietta recalled.** Harry's Farmers Markets issued a recall of its Wild Gulf Amberjack products sold at the Harry's Farmers Market in Marietta through March 15 after at least five people reported illness. The Georgia Department of Agriculture is

investigating to find the cause of the illness.
Source: http://www.11alive.com/story/news/local/marietta/2014/03/19/amberjack-from-harrys-marietta-recalled/6622453/

14. *March 19, U.S. Food and Drug Administration* – (International) **Helados La Tapatia, Inc. recalls products because of possible health risk.** Helados La Tapatia Inc., of Fresno, California, voluntarily recalled all of its ice cream products, popsicles, fruit bars/cups, and boils due to possible Listeria monocytogenes contamination. The products were distributed to retailers in 4 States, Guam, and Canada.
Source: http://www.fda.gov/Safety/Recalls/ucm389712.htm

Water and Wastewater Systems Sector

15. *March 20, Harrisburg Patriot-News* – (Pennsylvania) **Water main break believed cause of sinkhole on South 14th Street in Harrisburg.** A water main break March 20 resulted in a sinkhole on South 14th Street in Harrisburg, prompting the temporary evacuation of about 45 houses after water service was shut off due to repair work. Crews reported to the scene to assess how long repairs would take.
Source: http://www.pennlive.com/midstate/index.ssf/2014/03/water_main_break_believed_caus.html

16. *March 20, Associated Press* – (Iowa) **Pipe break sends 50,000 gallons of wastewater into Mississippi River.** Crews removed 4,500 gallons of wastewater after a March 18 break in a force main released 50,000 gallons of raw domestic wastewater into the Mississippi River near Clinton, Iowa. The Iowa Department of Natural Resources is monitoring the situation and do not believe dilution will pose a threat.
Source: http://qctimes.com/news/local/pipe-break-sends-gallons-of-wastewater-into-mississippi-river/article_05923b08-b01c-11e3-9e71-001a4bcf887a.html

17. *March 19, WSAZ 3 Huntington* – (West Virginia) **Boil water lifted for part of Charleston.** About 200 Elk River residents in Charleston had a boil order lifted March 19 when test results met all health standards after a water main break March 18 prompted officials to issue the advisory.
Source: http://www.wsaz.com/news/headlines/Boil-Water-Advisory-Issued-for-Part-of-Charleston-250907421.html

18. *March 19, WPVI 6 Philadelphia* – (Pennsylvania) **Work continues on repairs to Valley Forge Park sewer main.** Crews worked to repair a 30-inch broken sewer main in Tredyffrin Township that spilled at least 5 million gallons of raw sewage into the Valley Forge Park creek when it ruptured March 18.
Source: http://abclocal.go.com/wpvi/story?section=news/local&id=9470771

For additional stories, see items **6** and **12**

Healthcare and Public Health Sector

19. *March 20, Norfolk Virginian-Pilot* – (Virginia) **Fire extinguished at Portsmouth Naval Medical Center.** Building 3 at the Portsmouth Naval Medical Center in Virginia resumed services March 20 after an air compressor caused a roof fire March 19, prompting an evacuation. Building 3 is undergoing exterior repairs and will have its roof replaced.
Source: http://hamptonroads.com/2014/03/fire-extinguished-portsmouth-naval-medical-center

20. *March 20, KNTV 11 San Jose* – (California) **Computers stolen, possible ID breach at UCSF.** The University of California at San Francisco reported March 19 that it notified 9,986 individuals after the university's CSF Family Medicine Center at Lakeshore was burglarized January 11 and computers were stolen containing personal health and identification information. Officials stated that there was no evidence the information was misused and will continue to monitor the situation.
Source: http://www.nbcbayarea.com/news/local/Computers-Stolen-Possible-ID-Breach-at-UCSF-251194691.html

Government Facilities Sector

21. *March 20, WPVI 6 Philadelphia* – (Delaware) **14 kids, 2 adults injured in Delaware school bus crash.** Authorities are investigating an accident involving a Kathleen Wilbur Elementary School bus in Bear, Delaware, that left 14 children and 2 adults injured March 20.
Source: http://abclocal.go.com/wpvi/story?section=news/local&id=9473637

22. *March 20, WAGA 5 Atlanta* – (Georgia) **16 injured in Haralson Co. school bus crash.** An accident involving a Haralson County school bus and a truck on Highway 120 near Buchanan left at least 16 people injured March 20. Officials stated that Highway 120 would be closed for several hours during the investigation.
Source: http://www.myfoxatlanta.com/story/25026326/students-injured-in-haralson-co-school-bus-crash

23. *March 19, Associated Press* – (International) **Singapore firm manager pleads guilty in Navy bribery scheme.** The manager of Singapore-based Glenn Defense Marine Asia Ltd., pleaded guilty in federal court March 18 and admitted to knowing that the company, which serviced ships in the Pacific, submitted fake claims that resulted in losses to the U.S. Navy exceeding $20 million.
Source: http://www.foxnews.com/us/2014/03/19/singapore-firm-manager-pleads-guilty-in-navy-bribery-scheme/

24. *March 19, Reuters* – (Ohio) **Mumps outbreak at Ohio State University reaches 28**

cases. Ohio State University officials reported March 18 that a mumps outbreak has grown to 28 cases, infecting 23 students and a staff member at the Columbus university, and 4 others with connections to students or links to the community. Authorities believe the number of cases could rise with students returning from spring break.
Source: http://news.msn.com/us/mumps-outbreak-at-ohio-state-university-reaches-28-cases

For additional stories, see items **18**, **19**, and **20**

Emergency Services Sector

Nothing to report

Information Technology Sector

25. *March 20, Softpedia* – (International) **Tor Browser in Apple's App Store contains adware and spyware.** Representatives of the Tor Project stated that a fake Tor Browser app in the Apple App Store contains adware and spyware and that it has been present since December 2013.
Source: http://news.softpedia.com/news/Tor-Browser-in-Apple-s-App-Store-Contains-Adware-and-Spyware-433152.shtml

26. *March 20, Help Net Security* – (International) **Over 31,000 IoT devices and computers infected by cryptocoin-mining worm.** Symantec researchers analyzed a new version of the Darlloz Linux worm and found that it has infected over 31,000 Internet-enabled devices and computers running x86 architectures. The main use for the new version of Darlloz was found to be mining for virtual currencies such as Dogecoin and Mincoin.
Source: http://www.net-security.org/malware_news.php?id=2740

27. *March 20, Softpedia* – (International) **21-year-old Australian arrested for hacking US online gaming company.** Australian authorities arrested a man March 19 and charged him with breaking into the systems of a U.S.-based gaming company, hijacking the game developer's Twitter account, and using stolen data to set up a Web site that charged access to search players' IP addresses for use in distributed denial of service (DDoS) attacks.
Source: http://news.softpedia.com/news/21-Year-Old-Australian-Arrested-for-Hacking-US-Online-Gaming-Company-433176.shtml

28. *March 20, Threatpost* – (International) **New Zorenium bot boasts ability to run on iOS.** Researchers at Terrogence analyzed a relatively-new piece of malware called

Zorenium that is able to run on iOS, Windows, and Linux devices and contains several capabilities including banking trojan functionality, form-grabbing, and Bitcoin mining.
Source: http://threatpost.com/new-zorenium-bot-boasts-ability-to-run-on-ios/104901

29. *March 19, Softpedia* – (International) **Oracle releases Java 8, several security improvements included.** Oracle released Java SE 8 and JDK 8, making several security improvements such as stronger algorithms for Password-Based Encryption and better support for high entropy random number generators.
Source: http://news.softpedia.com/news/Oracle-Releases-Java-8-Several-Security-Improvements-Included-433097.shtml

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

Nothing to report

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Commercial Facilities Sector

30. *March 20, KGO-TV 7 San Francisco* – (California) **More than 100 evacuate from fire in Berkeley.** Investigators believe a cigarette butt was to blame for a fire that engulfed an apartment building in Berkeley, March 20, prompting the evacuation of more than 100 residents.
Source: http://abclocal.go.com/kgo/story?section=news/local/east_bay&id=9473499

31. *March 20, WNBC 4 New York City* – (New York) **New Jersey boy, 16, slips by security, climbs to top of 1 World Trade Center to take photos.** Authorities arrested and charged a teen after he allegedly bypassed security at the 1 World Trade Center construction site in New York City and climbed to the spire of the building, where he spent 2 hours. A security guard assigned to the building slept through the incident and was later relieved of his duties.
Source: http://www.nbcnewyork.com/news/local/Teenager-Climbs-World-Trade-Center-Spire-Security-Photos-Trespass-Freedom-Tower-251176781.html

32. *March 19, Colorado Springs Gazette* – (Colorado) **Apartment fire sends 3 to hospital, displaces more than 100.** A March 19 fire at the Devonshire Square apartment complex in Colorado Springs left more than 100 residents displaced and sent 3 people to the hospital after several units were damaged. The cause of the fire is under

investigation.
Source: http://gazette.com/two-taken-to-hospital-after-3-alarm-colorado-springs-apartment-fire/article/1516709

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Dams Sector

Nothing to report

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DHS Daily Open Source Infrastructure Report Contact Information

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To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at nicc@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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