

Daily Open Source Infrastructure Report 22 August 2014

Top Stories

- Bank of America agreed August 21 to pay \$16.65 billion in a settlement with the U.S. Department of Justice over the bank's misrepresentation of risky mortgage-backed securities to clients prior to the 2008 financial crisis.— Associated Press (See item 4)
- The United Parcel Service (UPS) announced August 20 that a security breach at 51 of its UPS Stores in 24 States may have exposed the personal information, including addresses and payment card information, of customers who completed transactions between January 20 and August 11. *Computerworld* (See item 9)
- Incapsula reported that a client experienced a distributed denial of service (DDoS) attack that lasted 38 days between June 21 and July 28, used several attack vectors, and peaked at over 110 Gbps.— *Softpedia* (See item <u>24</u>)
- One person was killed, 9 others were injured, and at least 2 dozen people were potentially displaced after an August 20 fire that begin on the main level of a 3-story Brighton apartment building in Boston, Massachusetts, spread to an adjacent home.
 - Boston Globe (See item 28)

Fast Jump Menu

PRODUCTION INDUSTRIES

- Energy
- Chemical
- Nuclear Reactors, Materials, and Waste
- Critical Manufacturing
- Defense Industrial Base
- Dams

SUSTENANCE and HEALTH

- Food and Agriculture
- Water and Wastewater Systems
- Healthcare and Public Health

SERVICE INDUSTRIES

- Financial Services
- Transportation Systems
- Information Technology
- Communications
- Commercial Facilities

FEDERAL and STATE

- Government Facilities
- Emergency Services

Energy Sector

1. August 21, Pittsburgh Tribune-Review – (Pennsylvania) **DEP to spend \$1.45M to snuff coal fire posing threat by Pittsburgh airport.** The Pennsylvania Department of Environmental Protection announced August 21 that it will begin a \$1.45 million project in September to extinguish a fire in a coal pile near the Pittsburgh International Airport that is producing smoke, which could threaten a radar facility and an underground pipeline.

Source: http://triblive.com/news/adminpage/6648077-74/coal-fire-agency

2. August 20, Newark Star-Ledger – (New Jersey) 3,000 gallons of jet fuel leak into storm sewer at petroleum company's Linden terminal. Buckeye Partners officials are investigating the source of a leak after 3,000 gallons of jet fuel was released into the storm sewer at the company's Linden facility August 20. The fuel, and an additional 3,000 gallons of fuel mixed with water, were recovered from the onsite, self-contained sewer system and did not travel into any waterways.

Source:

http://www.nj.com/union/index.ssf/2014/08/dep_cleans_up_jet_fuel_in_linden.html

Return to top

Chemical Industry Sector

3. August 21, WAFB 9 Baton Rouge – (Louisiana) Officials report hydrochloric acid leak at chemical plant. The Rubicon chemical plant in Geismar was briefly shut down overnight between August 20-21 after a hydrochloric acid leak was discovered and quickly contained. Another nearby plant was also placed under shelter-in-place orders during the Rubicon leak.

Source: http://www.wafb.com/story/26334256/officials-report-hydrochloric-acid-leak-at-chemical-plant

Return to top

Nuclear Reactors, Materials, and Waste Sector

Nothing to report

Return to top

Critical Manufacturing Sector

See item 10

Return to top

Defense Industrial Base Sector

Nothing to report

Return to top

Financial Services Sector

- 4. August 21, Associated Press (National) Bank of America agrees to nearly \$17B settlement. Bank of America agreed to pay \$16.65 billion August 21 as part of an agreement to settle U.S. Department of Justice charges that the bank and its subsidiaries misrepresented risky mortgage-backed securities to clients prior to the 2008 financial crisis. The total includes a \$5 billion penalty, \$4.6 billion in remediation, and around \$7 billion in relief to homeowners harmed by the bank's practices.

 Source: http://abcnews.go.com/Politics/wireStory/apnewsbreak-bofa-reaches-17b-settlement-us-25055433
- 5. August 21, WOIO 19 Shaker Heights (National) Two men indicted for \$6.5 million investment fraud. The co-founders of Integrity Financial AZ LLC were indicted for allegedly operating the company as an investment fraud scheme that defrauded around 60 investors out of more than \$6.5 million. The alleged scheme advertised investment opportunities in a purported real estate development plan in Arizona and had regional offices in Cleveland, Chicago, and Sacramento, California, and used investors' money for the personal enrichment of the co-founders.
 Source: http://www.19actionnews.com/story/26335022/two-men-indicted-for-65-millon-investment-fraud
- 6. August 20, U.S. Department of Justice (Florida; Illinois) Former Hillsborough County resident pleads guilty to conspiracy to commit bank, wire and mail fraud. A Chicago man pleaded guilty August 20 to using his company, Capital Management Guarantee LLC, to participate in a conspiracy to commit wire, bank, and mail fraud connected to the purchase of The Arbors apartment complex in Hillsborough County, Florida, and the sale of condominium units. The man admitted to helping to induce buyers by offering kickbacks to buyers, concealing the facts and violating the terms of a loan from Corus Bank.

Source: http://www.justice.gov/usao/flm/press/2014/Aug/20140820_Bolger.html

For additional stories, see items $\underline{9}$ and $\underline{26}$

[Return to top]

Transportation Systems Sector

7. August 21, WTRF 7 Wheeling – (Ohio) Torrential rains cause flooding across the Ohio Valley. All lanes on Ohio State Route 7 between Brilliant and Rayland reopened after being closed for nearly 5 hours due to heavy rain and flooding August 20. Source: http://www.wtrf.com/story/26324581/flood-advisories-issued-issued-across-

the-ohio-valley

- 8. August 20, Associated Press (Arkansas) Cleanup still going at site of northeast Arkansas head-on train crash, highway still not open. U.S. Route 67 in Hoxie remained closed August 20 and could remain closed into August 25 according to an Arkansas Highway and Transportation Department representative as crews continued to clean up the wreckage left from a head-on train collision.

 Source: http://www.foxbusiness.com/markets/2014/08/20/cleanup-still-going-at-site-northeast-arkansas-head-on-train-crash-highway/
- 9. August 20, Computerworld (National) **UPS now the third company in a week to disclose data breach.** The United Parcel Service (UPS) announced August 20 that a security breach at 51 of its UPS Stores in 24 States may have exposed the personal information, including addresses and payment card information, of customers who completed transactions between January 20 and August 11. An investigation found previously unknown malware was installed on individual stores' systems but did not affect wider UPS networks.

Source:

http://www.computerworld.com/s/article/9250545/UPS_now_the_third_company_in_a week to disclose data breach

10. August 20, Softpedia – (Michigan) **Traffic lights system hacked in Michigan.** A team of researchers in Michigan conducted an experiment and were able to access nearly 100 wirelessly networked traffic lights and cameras and found that the network can be easily accessed because of a lack of encryption, vulnerability to known exploits, and default logins and passwords.

Source: http://news.softpedia.com/news/Traffic-Lights-System-Hacked-in-Michigan-455713.shtml

11. August 20, WHIO 7 Dayton— (Ohio) **I-70 re-opened after tanker spills liquid.** All lanes on Interstate 70 in Clark County reopened August 20 after a semi-truck collapsed on itself and spilled an estimated 1,000 gallons of lubricant onto the highway, closing the interstate for several hours August 19.

Source: http://www.whio.com/news/news/local/tanker-crash-i-70-west-clark-co-spills-gallons/ng5nx/

[Return to top]

Food and Agriculture Sector

12. August 21, Associated Press – (Minnesota) Ash borer infestation found in Olmsted County. Minnesota officials confirmed that trees in Olmsted County are infested with the invasive emerald ash borer insect and added the county to others in the State that are quarantined to prevent the insects from spreading August 20. Ash tree lumber, chips, logs, and tree waste are not permitted to be taken out of the county unless authorized by the Minnesota Department of Agriculture.

Source: http://www.twincities.com/localnews/ci_26378216/ash-borer-infestation-

found-olmsted-county

13. August 20, Food Poisoning Bulletin – (Virginia) Corfinio Foods products recalled for possible botulism. The Virginia Department of Agriculture and Consumer Services warned consumers not to eat canned soups or sauces produced by Corfinio Foods of Richmond and sold at the Brandermill Green Market due to the products being improperly processed, posing a risk of Clostridium botulinum contamination. Corfinio Foods suspended production of the products and is working with State officials to come into compliance with processing requirements.

 $Source: \underline{http://foodpoisoningbulletin.com/2014/corfinio-foods-products-recalled-for-possible-botulism/}$

Return to top

Water and Wastewater Systems Sector

14. August 21, Traverse City Record Eagle – (Michigan) Sewage spill closes beaches. A swimming advisory was announced in Traverse City by health officials August 21 after the Traverse City Regional Sewage Treatment Facility accidently discharged about 200 gallons of sewage into the north end of Boardman Lake August 20. The advisory covers the beach between Clinch and Bryant parks and will remain in effect until water quality returns to normal

 ${\bf Source:} \ \underline{http://www.record-eagle.com/news/local_news/article_14f5c11e-6cad-58fe-8890-7bd276089610.html}$

15. August 21, WTKR 3 Norfolk – (Virginia) Swimming advisory issued for several Newport News beaches. Several Newport News beaches were placed under a swimming advisory until further notice August 21 after water samples collected August 19 showed high levels of bacteria.

Source: http://wtkr.com/2014/08/21/swimming-advisory-issued-for-several-newport-news-beaches/

16. August 21, Central Kentucky News – (Kentucky) Boil water advisory for Garrard County. Garrard County Water issued a boil water advisory for customers in Paint Lick August 21 until further notice.

Source: http://www.centralkynews.com/amnews/boil-water-advisory-for-garrard-county/article_9d1c06ce-2935-11e4-a845-0017a43b2370.html

[Return to top]

Healthcare and Public Health Sector

17. August 20, WKYC 3 Cleveland – (Ohio) Fire breaks out at Lake County health department. An August 20 fire at the Lake County health department in Painesville caused significant damage to the building, forcing the county to relocate their services after repair work was estimated to take at least 4 months.

Source: http://www.wkyc.com/story/news/local/lake-county/2014/08/20/lake-county-

general-health-district-fire/14326443/

18. August 18, Kansas City Star – (Kansas) Online data breach affects employees of Children's Mercy Hospital. StayWell Health Management notified 4,076 Children's Mercy Hospital employees and spouses that their personal information was stolen in a breach discovered in an online scheduling application stored by Onsite Health Diagnostics. The third-party vendor removed the data from the affected system, which included names and phone numbers, among other information that was collected in 2012.

Source: http://www.kansascity.com/news/business/technology/article1250544.html

For another story, see item $\underline{26}$

Return to top

Government Facilities Sector

19. August 21, Associated Press – (California) California wildfire destroys 8 homes, 10 buildings. Fire crews reached 15 percent containment of a wildfire that burned about 5 square miles in Kernville, California, and destroyed 8 homes and 10 additional structures.

Source: http://news.msn.com/us/california-wildfire-destroys-8-homes-10-buildings

20. August 20, KTHV 11 Little Rock – (Arkansas) 3 injured in accident involving school bus, car. Three people were injured in an accident involving a Bauxite school bus and a car on Bauxite Cutoff August 20.

Source: http://www.thv11.com/story/news/local/benton-bryant/2014/08/20/sheriffs-office-school-bus-accident-injures-three/14356605/

21. August 20, Jackson Clarion-Ledger – (Mississippi) Crystal Springs High School, Elementary evacuated for bomb threat. Crystal Springs High School and Crystal Springs Elementary in Mississippi were evacuated for several hours August 20 after a phoned bomb threat. Police searched the campus and did not find anything suspicious. Source: http://www.clarionledger.com/story/news/2014/08/20/crystal-springs-high-school-bomb-threat/14333451/

[Return to top]

Emergency Services Sector

22. August 20, New York Daily News – (New York) Five FDNY emergency responders taken to Queens hospital after being exposed to noxious substance. Five emergency responders and firefighters from the New York City Fire Department were taken to an area hospital after they were exposed to a noxious substance while responding to a residence in Queens August 20. The substance was believed to be a hazardous chemical used by a man to commit suicide.

Source: http://www.nydailynews.com/new-york/queens/fdny-workers-exposed-

noxious-substance-qns-article-1.1909848

23. August 20, CNN; WBTW 13 Florence – (South Carolina) SC inmates moved after chemical issue. Several inmates from the Berkeley County Jail in Moncks Corner were moved to another part of the prison after a chemical leak that originated from a shower leak. Approximately 12 inmates were treated at a local hospital after complaining about fumes and breathing issues following repair work involving mineral spirits to clean the caulk.

Source: http://www.wbtw.com/story/26326343/sc-inmates-moved-after-chemical-issue

[Return to top]

Information Technology Sector

24. August 21, Softpedia – (International) 38-day long DDoS siege amounts to over 50 petabits in bad traffic. Incapsula reported that a video game company client experienced a distributed denial of service (DDoS) attack that lasted 38 days between June 21 and July 28, used several attack vectors, and peaked at over 110 Gbps. The attack used techniques separately or at the same time and was mitigated by Incapsula using a scrubbing server.

Source: http://news.softpedia.com/news/38-Day-Long-DDoS-Siege-Amounts-to-Over-50-Petabits-in-Bad-Traffic-455722.shtml

25. August 21, Help Net Security – (International) Most popular Android apps open users to MITM attacks. FireEye researchers conducted an analysis of the 1,000 most popular free Android apps in the Google Play store and found that many contain one or more vulnerabilities that could leave users vulnerable to man-in-the-middle (MitM) attacks.

Source: http://www.net-security.org/secworld.php?id=17279

26. August 20, Securityweek – (International) Graphic library flaw exposes apps created with Delphi, C++ Builder. Researchers with Core Security reported identifying a security vulnerability that can affect software with a specific version of Embarcadero C++ Builder XE6, Embarcadero Delphi XE6, and possibly other versions. Embarcadero products are used by organizations and companies in industries including healthcare, financial services, and other industries to develop in-house applications. Source: http://www.securityweek.com/graphic-library-flaw-exposes-apps-created-delphi-c-builder

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

[Return to top]

Communications Sector

27. August 20, Journal of The San Juan Islands – (Washington) CenturyLink faces \$173K in fines for November outage. The Washington State Utilities and Transportation Commission cited CenturyLink with 15,935 violations and proposed \$173,000 in fines for failing to communicate with the commission and its customers during a 10-day outage that left a majority of the San Juan Islands without telephone, Internet, and cell phone services during November 2013.

Source: http://www.sanjuanjournal.com/news/272083591.html

Return to top

Commercial Facilities Sector

28. August 21, Boston Globe – (Massachusetts) Man killed in 4-alarm Brighton blaze. One person was killed, 9 others were injured, and at least 2 dozen people were potentially displaced after an August 20 fire that begin on the main level of a 3-story Brighton apartment building in Boston and spread to an adjacent home. The total amount of damaged was estimated at more than \$700,000.

Source: http://www.bostonglobe.com/metro/2014/08/21/four-alarm-fire-brighton-heavily-damages-apartment-building/OxiwLRyFJrCTKSWMDsrVBO/story.html

- 30. August 21, WJXX 25 Jacksonville/WLTV 12 Jacksonville (Florida) Neptune Beach pizzeria nearly destroyed by fire. An August 21 fire caused extensive damage to Ray's Pizza in Neptune Beach, prompting the restaurant's indefinite closure. Firefighters believe a faulty air conditioning unit may have caused the fire. Source: http://www.firstcoastnews.com/story/news/local/2014/08/21/neptune-beach-pizzeria-fire/14379481/
- 31. August 20, News 12 New Jersey (New Jersey) Large fire injures 1, causes evacuation in Cranford. A kitchen fire that spread to an entire floor at the Cranford Towers condominiums in New Jersey left dozens of residents displaced August 20. At least one floor was deemed uninhabitable.

 Source: http://newjersey.news12.com/news/large-fire-injures-1-causes-evacuation-incranford-1.9109843
- 32. August 20, KPLC 7 Lake Charles (Louisiana) Red Cross helps 21 after Iowa apartment fire. Twenty-one individuals were displaced in an August 20 fire that destroyed an 8-unit building in Iowa, Louisiana.

 $Source: \underline{http://www.kplctv.com/story/26330899/red-cross-helps-21-after-iowa-apartment-fire}$

For another story, see item 6

[Return to top]

Dams Sector

Nothing to report

[Return to top]



<u>Department of Homeland Security (DHS)</u> DHS Daily Open Source Infrastructure Report Contact Information

About the reports - The DHS Daily Open Source Infrastructure Report is a daily [Monday through Friday] summary of open-source published information concerning significant critical infrastructure issues. The DHS Daily Open Source Infrastructure Report is archived for 10 days on the Department of Homeland Security Web site: http://www.dhs.gov/IPDailyReport

Contact Information

Content and Suggestions: Send mail to <u>cikr.productfeedback@hq.dhs.gov</u> or contact the DHS

Daily Report Team at (703) 942-8590

Subscribe to the Distribution List: Visit the <u>DHS Daily Open Source Infrastructure Report</u> and follow

instructions to Get e-mail updates when this information changes.

Removal from Distribution List: Send mail to support@govdelivery.com.

Contact DHS

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.

Department of Homeland Security Disclaimer

The DHS Daily Open Source Infrastructure Report is a non-commercial publication intended to educate and inform personnel engaged in infrastructure protection. Further reproduction or redistribution is subject to original copyright restrictions. DHS provides no warranty of ownership of the copyright, or accuracy with respect to the original source material.