

Daily Open Source Infrastructure Report 10 January 2014

Top Stories

- Crews worked to unclog frozen intake pipes to the Avon Lake Municipal Utilities water treatment plant in Lorain County, Ohio, after water flow was impeded January 8 resulting in water being brought in from other districts. *Elyria Chronicle-Telegram* (See item 11)
- Authorities were still searching for a fifth sailor after a U.S. Navy helicopter crashed into the ocean off Virginia January 8, leaving two crew members in the hospital with injuries and two others dead. *Associated Press* (See item 16)
- A judge ruled January 8 that the South Carolina Department of Corrections was responsible for substandard treatment given to State prison inmates suffering serious mental illness. *South Carolina Department of Corrections; Columbia The State* (See item 24)
- A child was killed and four other people were injured in a fire at The Cider Mill
 Apartments in Montgomery County, Maryland, January 8, displacing more than 40
 residents, and leaving over \$1 million in estimated damage. WTOP 103.5 FM
 Washington, D.C. (See item 34)

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Energy Sector

1. January 8, Associated Press – (West Virginia) W.Va. DEP issues pollution violation notice to company following tank blast at drilling site. Operations at the Jay-Bee Oil & Gas' Lisby gas well pad in Middlebourne were halted after the West Virginia Department of Environmental Protection issued a pollution violation notice after a January 2 tank explosion at the well site injured one worker. The agency stated that fluids leaked from the tank onto grounds surrounding the well pad after it ruptured, which could potentially contaminate a fresh water supply.

http://www.therepublic.com/view/story/f584bf2606cb4751bfd2d9824512bce7/WV--Drilling-Explosion

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Chemical Industry Sector

See item 14

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Nuclear Reactors, Materials, and Waste Sector

2. January 9, Softpedia – (International) Malware stole data from computer at Japanese nuclear power plant. Malware installed on an administrative computer at the Monju nuclear power plant in Japan could have potentially stolen around 42,000 private documents from the plant's systems. The malware was installed when a worker attempted to update a video playback program.

Source: http://news.softpedia.com/news/Malware-Stole-Data-from-Computer-at-Japanese-Nuclear-Power-Plant-415175.shtml

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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

3. *January 9, Softpedia* – (International) **40% of iOS banking apps leak sensitive data through system logs.** A researcher at IOActive analyzed 40 mobile banking apps for iOS devices and found several security issues, including that 40 percent of apps were vulnerable to man-in-the-middle attacks.

Source: http://news.softpedia.com/news/40-of-iOS-Banking-Apps-Leak-Sensitive-Data-Through-Systems-Logs-415274.shtml

4. January 9, Softpedia – (International) Scam emails distribute malware that steals Bitcoins from Bitcoin-Qt users. Researchers at LogRythm analyzed an email attack campaign targeting users of the Bitcoin-Qt wallet service that directs users to a Web site hosting malware that steals Bitcoins from the user's wallet.

Source: http://news.softpedia.com/news/Scam-Emails-Distribute-Malware-That-Steals-Bitcoins-from-Bitcoin-Qt-Users-415253.shtml

5. January 8, Associated Press – (Idaho) 'Duffel Bag Bandit' pleads guilty to bank robberies. A man known as the "Duffel Bag Bandit" pleaded guilty January 8 to robbing one bank in Boise in March 2013 and agreed to pay restitution for money stolen in three other robberies in the area.

Source: http://www.standard.net/stories/2014/01/08/duffel-bag-bandit-pleads-guilty-bank-robberies

For another story, see item 19

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Transportation Systems Sector

6. January 8, WWJ 62 Detroit – (Michigan) I-94 reopens after water main break creates 'sheet of ice.' A water main break spilled at least one foot of water onto all lanes of Interstate 94 west at M/10 Lodge and the southbound M-10 ramp January 8, and created a sheet of ice. Both sections of the highways were closed overnight until January 9.

 $\textbf{Source:} \ \underline{\text{http://detroit.cbslocal.com/2014/01/08/i-94-a-sheet-of-ice-after-detroit-water-main-break/}$

7. January 7, Los Angeles Times – (California) 2, 5 freeway connector to reopen after fuel tanker fire caused closure. The Elysian Valley underpass connecting the northbound Glendale Freeway/2 Freeway to northbound 5 Freeway was scheduled to reopen January 10 after 6 months of closure that began when an overturned semi-truck spilled 8,500 gallons of gasoline and caused extensive damage to the underpass in a July 2013 accident.

Source: http://www.glendalenewspress.com/news/tn-gnp-2-5-freeway-connector-to-reopen-after-fuel-tanker-fire-caused-closure-20140107,0,5795654.story

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Food and Agriculture Sector

8. *January* 9, *Carroll County Times* – (Maryland) **Fire damages Westminster Livestock Auction.** A 2-alarm fire at the Westminster Livestock Auction building caused approximately \$300,000 in damages January 8, according to the Maryland State Fire Marshal's office. The owner stated that there is no definitive date for reopening the building.

Source: http://www.carrollcountytimes.com/news/local/fire-damages-westminster-livestock-auction/article_7293acab-24cd-5f5c-929c-61cd42742c22.html

- 9. January 8, KDVR 31 Denver (Colorado; Nebraska; Wyoming) Marlyce's Butterballs being recalled because of undeclared allergen. The U.S. Food and Drug Administration announced January 7 that L.M. Noodle Company recalled its Marlyce's Butterballs due to undeclared wheat flour, soy flour whey, and milk. Source: http://kdvr.com/2014/01/08/marlyces-butterballs-being-recalled-because-of-undeclared-allergen/
- 10. January 8, Los Angeles Times (California) USDA closes Foster Farms plant over roach infestation. A Foster Farms poultry facility in Livingston, California, had its operations suspended by the U.S. Department of Agriculture January 8 after inspectors found a cockroach infestation that raised human health concerns. Source: http://www.latimes.com/business/la-fi-0109-foster-farms-cockroaches-20140109,0,264482.story

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Water and Wastewater Systems Sector

- 11. *January 9, Elyria Chronicle-Telegram* (Ohio) **Ice blockage creates water crisis in Lorain County.** Ice and frozen intake pipes to the Avon Lake Municipal Utilities water treatment plant impeded water flows and prompted Lorain County officials to declare a state of emergency January 8 over concerns that around 200,000 customers could be without water. County residents were asked to conserve water while water was brought in from other districts and efforts undertaken to reopen clogged pipes. Source: http://chronicle.northcoastnow.com/2014/01/09/ice-blockage-creats-water-crisis/
- 12. January 9, Baltimore Sun (Maryland) Water restored for 300 in Fells Point after crews fix break. Water crews shut off service to more than 300 homes and businesses in Baltimore's Fells Point area overnight January 8 to repair a ruptured water line. Repairs were completed, but low water pressure lasted for several hours. Source: http://www.baltimoresun.com/news/maryland/baltimore-city/bs-md-ci-water-main-breaks-20140109,0,2141881.story
- 13. *January 8, Arlington Heights Daily Herald* (Illinois) **Grayslake issues boil order for drinking water.** A 36-hour emergency boil order was issued January 8 by officials in the village of Grayslake due to a significant loss of water pressure in its water pipeline.

Source: http://www.dailyherald.com/article/20140108/news/701089813/

For another story, see item 6

burst-at-senior-apartments-in-bowie

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Healthcare and Public Health Sector

14. January 8, KPIX 5 San Francisco – (California) 2 hurt in explosion at Amgen lab in south San Francisco. Two employees at an Amgen lab in south San Francisco were hospitalized after cleaning solvents caused a chemical reaction and sparked a flash fire January 8. The explosion prompted an evacuation of the building, and officials determined there was no public health concern because chemicals were not released into the air.

Source: http://sanfrancisco.cbslocal.com/2014/01/08/lab-explosion-prompts-evacuation-of-amgen-facility-in-south-san-francisco/

15. *January 8, Bowie Patch* – (Maryland) **Burst pipe displaces 52 seniors in Bowie.** The Willows Senior Community in Bowie, Maryland, was evacuated January 7 after a water pipe burst and flooded several apartments, displacing 52 senior citizens. Crews were assessing the damage to determine when the residents can return. Source: http://bowie.patch.com/groups/around-town/p/52-people-displace-after-pipes-

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Government Facilities Sector

16. January 8, Associated Press – (Virginia) 2 dead, 1 missing after copter goes down off Va. Authorities are still searching for a fifth sailor after a U.S. Navy helicopter crashed into the ocean off of the Virginia coast January 8 during a routine training mission, leaving two crew members in the hospital with injuries and two others dead. Officials are investigating the cause of the crash.

Source: http://news.msn.com/us/2-dead-1-missing-after-copter-goes-down-off-va

- 17. *January 8, Northwest Florida Daily News* (Florida) **1 killed in King Hanger.** A fire suppression system in King Hanger at Eglin Air Force Base released an unknown amount of foam January 8, killing a civilian contractor and injuring three others.

 Source: http://www.nwfdailynews.com/military/top-story/updated-1-killed-in-king-hangar-1.259705
- 18. January 8, WECT 6 Wilmington; WXII 12 Winston-Salem (North Carolina) School bus crash injures 21 elementary students. An accident involving a school bus and a car January 8 in Winston-Salem left 21 students injured after the car crashed into the bus.

Source: http://www.wect.com/story/24400124/school-bus-crash-injures-21-elementary-students

19. *January* 8, *FCW* – (National) **GAO: Security breach response by feds is uneven.** The U.S. Government Accountability Office released a report January 8 citing that several U.S. agencies are inconsistent with responding to security breaches that involved personally identifiable information (PII) and do not consistently document the evaluation of incidents and lessons learned.

Source: http://fcw.com/Articles/2014/01/08/GAO-security-PII.aspx

20. *January 8, New York Times* – (New York) **8 violations for school in wake of lab fire.** The Fire Department for the City of New York cited and gave up to 30 days for Beacon High School in Manhattan to correct the 8 violations they issued after finding dangerous chemicals were stored unsafely, and safety equipment and practices were lacking in at least 3 rooms.

Source: http://www.nytimes.com/2014/01/09/nyregion/8-violations-for-school-in-wake-of-lab-fire.html?hpw&rref=education&_r=0

21. January 8, Salt Lake City Deseret News – (Utah) Fire causes \$300K in damage to USU building in St. George. A January 8 fire at a Utah State University extension building in St. George caused \$300,000 in damage after employees were unsuccessful in putting it out when they saw flames and smokes coming from a ceiling vent. Authorities are investigating the cause of the fire.

Source: http://www.deseretnews.com/article/865593749/Crews-battle-fire-at-USU-building-in-St-George.html

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Emergency Services Sector

- 22. *January 9, WCMH 4 Columbus* (Ohio) **Pipe freezes, bursts at CPD headquarters; chief's office damaged.** The Columbus Division of Police headquarters in Ohio rerouted bureau duties for several hours after the building sustained major water damage when a number of pipes burst January 7-8. The general public was advised to avoid entering the building while cleanup efforts continued.

 Source: http://www.nbc4i.com/story/24391734/multiple-floors-of-cpd-headquarters-flooded-after-pipe-bursts
- 23. January 9, WIFR 23 Freeport (Illinois) Stolen ambulance found in McHenry County; suspect arrested at Belvidere Walmart. A suspect was arrested at a Belvidere store after being on the run for more than 5 hours January 8 after he stole a Metro Medical Services Ambulance from the Rockford Memorial Hospital Emergency Room. The ambulance was found abandoned in McHenry County. Source: http://www.wifr.com/news/headlines/Ambulance-Stolen-from-RMH-239339791.html
- 24. January 8, South Carolina Department of Corrections; Columbia The State (South Carolina) Judge finds SC prison system violates rights, threatens lives of mentally ill prisoners. A South Carolina judge ruled January 8 that the State department of

corrections was responsible for substandard treatment given to State prison inmates suffering serious mental illness, calling it unconstitutional. The department of corrections plans to appeal the decision after they were ordered to prepare a plan to remedy to situation.

Source: http://www.thestate.com/2014/01/08/3195980/judge-finds-sc-prison-system-violates.html

25. January 8, St. Louis Post-Dispatch – (Missouri) Burst water pipe collapses ceiling over St. Louis County police dispatch center. The St. Louis County Police Department's headquarters will be closed until at least January 10 after a water pipe burst January 7, collapsing the ceiling of the basement 9-1-1 dispatch center. Dispatchers were moved to the county's emergency operations center until repairs are completed.

Source: http://www.stltoday.com/news/local/crime-and-courts/burst-water-pipe-collapses-ceiling-over-st-louis-county-police/article_efd72143-90a8-5651-92ed-d113edf6a560.html

26. January 8, Hartford Courant – (Connecticut) State police investigate fake emergency radio broadcasts. Connecticut police are searching for the individual responsible for making several hoax emergency radio broadcasts over the Litchfield County Dispatch system between December 25, 2013 and January 6. The suspect tied up resources by canceling fire service calls and dispatching ambulances to fake calls.

Source: http://www.courant.com/community/litchfield/hc-state-police-fake-radio-broadcasts-0109-20140108,0,4131633.story

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Information Technology Sector

27. January 9, Softpedia – (Virginia; Arizona) Man admits hacking former employer's systems to damage servers and reputation. A Tucson, Arizona man who previously worked for an undisclosed cloud computing services provider in Virginia admitted to continuing to access the systems of his former employer and to shutting down a key data server, causing hundreds of thousands of dollars in damage and making customers' data inaccessible for several hours.

Source: http://news.softpedia.com/news/Man-Admits-Hacking-Former-Employer-s-Systems-to-Damage-Servers-and-Reputation-415363.shtml

- 28. January 9, The Register (International) Anatomy of a 22-year-old X Window bug: Get root with newly uncovered flaw. A flaw in the X Window System, which underpins many Linux desktops, was discovered that could allow a logged-in users to crash the X server or execute injected code as a supervisor. The stack buffer overflow issue has been in existence since 1991 and is present in all versions of X11. Source: http://www.theregister.co.uk/2014/01/09/x11 has privilege escalation bug/
- 29. *January* 9, *Softpedia* (International) **The Straight Dope forum hacked, user passwords stolen.** The forum of newspaper column The Straight Dope was

compromised by attackers that accessed usernames, hashed passwords, and email addresses.

Source: http://news.softpedia.com/news/The-Straight-Dope-Forum-Hacked-User-Passwords-Stolen-415094.shtml

30. *January 9, Softpedia* – (International) **Network Time Protocol abused in DDoS attacks on gaming servers.** Researchers found that recent distributed denial of service (DDoS) attacks against several online gaming services by a group called DERP Trolling were launched by abusing the Network Time Protocol.

Source: http://news.softpedia.com/news/NTP-Protocol-Abused-in-DDOS-Attacks-on-Gaming-Servers-415059.shtml

31. *January 8, IDG News Service* – (International) **Nvidia takes customer site offline after SAP bug found.** Nvidia took their customer service Web site offline January 8 after a vulnerability in their version of SAP NewWeaver was reported. The vulnerability could let an unauthorized attacker take full control of the portal platform and was patched by SAP 3 years ago.

Source: http://www.networkworld.com/news/2014/010914-nvidia-takes-customer-site-offline-277527.html

32. *January* 8, *Softpedia* – (International) **Spammers use Asprox botnet to distribute** malicious Atmos Energy emails. Researchers at Solutionary found that a recent spam campaign using Atmos Energy-themed emails was launched using the Asprox botnet. The researchers also found that the group behind the spam emails has recently been varying the themes of the spam it sends according to holidays and news events. Source: http://news.softpedia.com/news/Spammers-Use-Asprox-Botnet-to-Distribute-Malicious-Atmos-Energy-Emails-414836.shtml

For another story, see item 2

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

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Communications Sector

Nothing to report

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Commercial Facilities Sector

- 33. *January 9, WFTV 9 Orlando* (Florida) **Cops: Homewood Suites robbery connected to others in Orlando area.** Two gunmen stole an undisclosed amount of money from a Homewood Suites hotel in Orlando January 8. Officials believe the robbery may be linked to a string of more than 10 similar hotel robberies in the area.

 Source: http://www.wftv.com/news/news/local/armed-men-rob-orlando-homewood-suites/ncg6J/
- 34. *January 9, WTOP 103.5 FM Washington, D.C.* (Maryland) **Boy, 4, killed in Montgomery Village apartment fire.** A child was killed and four other people were transported to a hospital with injuries after a fire broke out at The Cider Mill Apartments in Montgomery County January 8. More than 40 residents were displaced by the fire and damages were estimated at more than \$1 million. Source: http://www.wtop.com/52/3538367/Boy-4-killed-in-Md-fire
- 35. *January 9, Las Vegas Sun* (Nevada) **Firefighters battle blaze at apartment complex near UNLV.** A January 9 fire at the Century Village apartments in Las Vegas left nine people displaced, damaged four apartment units, and caused about \$500,000 in damage.

Source: http://www.lasvegassun.com/news/2014/jan/09/firefighters-battle-blaze-apartment-complex-near-u/

36. *January 9, Dallas Morning News* – (Texas) **Electrical short caused three-alarm apartment fire in north Dallas.** A 3-alarm fire broke out at the Park Place community in northwest Dallas January 8, leaving 4 units damaged and at least 19 people displaced. Authorities determined an electrical short in the attic of the building caused the fire.

Source: http://thescoopblog.dallasnews.com/2014/01/firefighters-working-three-alarm-north-dallas-apartment-complex-fire.html/

37. January 9, WTEV 47 Jacksonville/WAWS 30 Jacksonville – (Florida) Power restored at Regency Square Mall. Power was restored to the Regency Square Mall in Jacksonville after a connection in the mall's switchboard blew out and caused the mall to lose power for at least 8 hours January 8.

Source: http://www.actionnewsjax.com/mostpopular/story/Power-restored-at-Regency-Square-Mall/rOpa_3ve1UazB1BkNEWQgA.cspx#

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Dams Sector

38. *January* 8, *Danville Commercial News* – (Illinois) **Council votes to remove dams.** The Danville city council approved resolutions January 7 for the removal of the Danville Dam and Ellsworth Dam in order to improve public safety and reduce liabilities. Source: http://www.commercial-news.com/local/x12778990/Council-votes-to-remove-dams

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

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Contact Information

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

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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.

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