



Homeland  
Security

# Daily Open Source Infrastructure Report

## 24 July 2014

### Top Stories

- The Pennsylvania auditor general released a report stating that the Pennsylvania Department of Environmental Protection's oil and gas program was lacking due to inconsistencies in several key tasks. – *Pittsburgh Business Times* (See item [1](#))
- Health officials issued a warning July 22 to the public in Palolo Valley, Hawaii, to stay out of several bodies of water and surf sites after more than 103,000 gallons of raw sewage leaked into Palolo Stream from an intentionally clogged sewer line. – *Honolulu Star-Advertiser* (See item [18](#))
- A July 22 fire at the Animo South Los Angeles Charter High School in California caused extensive damage to the building after a partial roof collapse. – *KTLA 5 Los Angeles* (See item [20](#))
- Data collected and analyzed by CloudPhysics found that 40 percent of organizations surveyed remain vulnerable to the Heartbleed vulnerability in OpenSSL. – *Help Net Security* (See item [30](#))

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## **Energy Sector**

1. *July 22, Pittsburgh Business Times* – (Pennsylvania) **Auditor general finds fault with DEP's gas well oversight.** The Pennsylvania auditor general released a report stating that the Pennsylvania Department of Environmental Protection's oil and gas program was lacking due to inconsistencies with cleaning up impacted water supplies, an ineffective complaint-tracking system, and that the department could not provide assurances that shale-gas wells were inspected in a timely manner, among other findings. The department responded stating that recommendations presented in the audit were being implemented.

Source: <http://www.bizjournals.com/pittsburgh/blog/energy/2014/07/auditor-general-finds-fault-with-deps-gas-well.html>

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## **Chemical Industry Sector**

2. *July 22, U.S. Environmental Protection Agency* – (New York) **EPA air pollution settlement with DuPont chemical facility in Tonawanda, NY; approved by federal court.** E.I. du Pont de Nemours & Co. (DuPont) entered into an agreement with the U.S. Environmental Protection Agency July 22 to settle allegations that the company's Tonawanda facility lacked proper operating parameters for its pollution control equipment and failed to maintain a monitoring system for the equipment, among other violations. DuPont agreed to pay a penalty of \$440,000 and comply with air pollution control measures required under federal law.

Source:

<http://yosemite.epa.gov/opa/admpress.nsf/596e17d7cac720848525781f0043629e/ddb046c309cbd02085257d1d00535bd5!OpenDocument>

3. *July 22, KWB 18 Butte; KTMF 23 Missoula* – (Montana) **Semi removed, lanes reopen after chemical spill near Bonner.** A semi-truck carrying aluminum sulfate and diethanolamine tipped due to speed on Highway 200 near Bonner July 22, causing the chemicals to spill into the Blackfoot and Clark Fork Rivers and prompting a temporary closure of each as well as a portion of the highway. The rivers and roadway were reopened after the spill was cleaned and officials determined there was no threat to public safety because the chemicals were quickly dispersed and diluted.

Source: <http://www.abcfoxmontana.com/story/26082109/semi-tips-on-i-90-near-bonner>

4. *July 22, Oakland Press* – (Michigan) **Chemical spill shuts down I-96 ramp in Novi.** Almost 275 gallons of a concrete treatment chemical spilled from an Easton Enterprises truck onto a westbound Interstate 96 ramp and an adjacent ditch in Novi July 21, prompting a HAZMAT response and a 4 hour closure of the ramp. HAZMAT crews contained the substance and Easton Enterprises hired a contractor to clean the site and test soil in the area.

Source: <http://www.theoaklandpress.com/general-news/20140721/chemical-spill-shuts-down-i-96-ramp-in-novi>

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## **Nuclear Reactors, Materials, and Waste Sector**

Nothing to report

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## **Critical Manufacturing Sector**

5. *July 22, Associated Press* – (National) **Jeep recalling 792,000 vehicles for ignition switch issue.** Chrysler announced a recall July 22 for up to 792,300 model year 2005-2007 Grand Cherokee and 2006-2007 Commander vehicles due to an ignition switch issue where the key can be knocked out of the ‘run’ position, shutting off the engine and disabling power steering and airbag deployment.

Source: <http://www.foxnews.com/leisure/2014/07/22/jeep-recalling-72000-vehicles-for-ignition-switch-issue/>

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## **Defense Industrial Base Sector**

Nothing to report

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## **Financial Services Sector**

6. *July 22, WIVB 4 Buffalo* – (New York; Pennsylvania) **Three charged in \$850K credit card scheme.** Three individuals were charged with using information from 95 credit card accounts to allegedly make fraudulent purchases from retail stores in Pennsylvania and New York between July 2013 and February 2014, which cost financial institutions over \$850,000. One of the accused allegedly solicited three other individuals previously charged to make the purchases.

Source: <http://wivb.com/2014/07/22/three-charged-in-850k-credit-card-scheme/>

7. *July 22, U.S. Securities and Exchange Commission* – (International) **Spanish trader agrees to pay disgorgement and a penalty to settle insider trading case.** A Spanish citizen and former official at Banco Santander agreed to pay around \$2 million to settle U.S. Securities and Exchange Commission charges that he traded on inside information ahead of the public announcement that the Banco Santander would advise and help underwrite BHP Billiton’s proposed acquisition of Potash Corporation. The settlement includes the disgorgement of \$960,806 in illicit profits and a \$960,806 in civil penalties.

Source: <http://www.sec.gov/litigation/litreleases/2014/lr23048.htm>

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## **Transportation Systems Sector**

8. *July 23, WBAL 11 Baltimore* – (Maryland) **CSX freight train collides with dump truck in Howard County.** Officials continued their investigation after shutting down rail service near Watersville Road in Howard County July 22 when a CSX freight train collided with a semi-truck.  
Source: <http://www.wbalv.com/news/csx-freight-train-collides-with-dump-truck-in-howard-county/27096788>
9. *July 23, WTVF 5 Nashville* – (Tennessee) **Victim identified in fatal motorcycle crash on Briley Parkway.** One person was killed in an accident after failing to negotiate a curve and striking a guardrail on eastbound Briley Parkway in Nashville July 23, prompting authorities to shut down the roadway for approximately 6 hours while they investigated the accident.  
Source: <http://www.newschannel5.com/story/26089351/fatal-motorcycle-crash-blocks-briley-parkway-east>
10. *July 23, Florida Today* – (Florida) **Port Canaveral pier suffers \$500k damage.** The U.S. Coast Guard is investigating after North Cargo Pier 3 in Port Canaveral suffered an estimated \$500,000 in damage when a tow vessel struck a mooring dolphin July 20 causing it to collapse. Officials stated that repairs could take up to 3 months.  
Source: <http://www.floridatoday.com/story/money/business/2014/07/22/port-canaveral-pier-suffers-500k-damage/12985753/>
11. *July 22, U.S. Department of Labor* – (New Jersey) **United Airlines cited at Newark, N.J., airport for repeat and serious safety hazards.** The U.S. Department of Labor's Occupational Safety and Health Administration announced July 22, 16 repeat and safety citations against United Airlines Inc., for violations found during a January inspection at the Newark Liberty International Airport in New Jersey due to hazardous work conditions. Proposed penalties totaled \$101,300.  
Source: [https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=26430](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=26430)
12. *July 22, Clarksville Leaf-Chronicle* – (Tennessee; Kentucky) **Wreck on I-24 sends bees zooming around interstate.** A crash involving a semi-truck carrying bee hives prompted the closure of eastbound Interstate 24 near the Tennessee-Kentucky State line for several hours July 22, left bees swarming on the highway, and caused two other vehicles to collide and cross over from westbound lanes onto eastbound lanes.  
Source: <http://www.tennessean.com/story/news/local/2014/07/22/i-24-bees-crash/13023763>

For another story, see item [3](#)

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## **Food and Agriculture Sector**

13. *July 22, Dallas Morning News* – (Texas) **At least 23 North Texans suffering from stomach bug linked to imported produce.** Dallas and Tarrant County health officials advised residents to thoroughly wash raw produce prior to consumption to reduce the risk of cyclosporiasis infection caused by an intestinal parasite linked to contaminated produce. Officials reported that 61 Cyclosporiasis cases have been reported in recent months, including 19 cases in Dallas and Tarrant counties.  
Source: <http://healthblog.dallasnews.com/2014/07/outbreak-of-intestinal-parasite-linked-to-unwashed-produce-includes-10-cases-in-dallas-9-in-tarrant.html/>
14. *July 22, U.S. Department of Agriculture* – (National) **Wisconsin firm recalls sausage product due to misbranding and undeclared allergen.** The Food Safety and Inspection Service announced July 22 that Sara Lee Foodservice issued a recall for approximately 82,440 pounds of smoked sausage due to undeclared soy protein caused by misbranding. The Smoked Sausage Rope product was sold in 10-pound cases containing two 5-pound packages and was sent to distribution centers for further shipment to institutional users nationwide.  
Source: <http://www.fsis.usda.gov/wps/portal/fsis/topics/recalls-and-public-health-alerts/recall-case-archive/archive/2014/recall-047-2014-release>
15. *July 21, Salt Lake City Deseret News* – (Utah) **Farmers in 5 Utah counties qualify for drought assistance.** The U.S. Department of Agriculture announced July 16 that five Utah counties were designated as primary natural disaster areas due to recent drought and that farmers in those counties are eligible for disaster assistance.  
Source: <http://www.deseretnews.com/article/865607290/Farmers-in-5-Utah-counties-qualify-for-drought-assistance.html>
16. *July 21, KUSA 9 Denver* – (Colorado) **Workers sickened by gas leak at Boulder burrito company.** Five employees of Evol Foods in Boulder were sickened July 21 by high levels of carbon monoxide released from large forklift batteries charging inside the food service building. Responders evacuated 70 workers at the facility while crews ventilated the building, which was expected to take several hours.  
Source: <http://www.9news.com/story/news/local/2014/07/21/boulder-burrito-company-gas-leak/12947413/>
17. *July 21, U.S. Department of Labor* – (Nebraska) **January structural collapse leading to 2 worker fatalities, 9 injuries at International Nutrition in Omaha caused by overloaded storage bins.** The Occupational Safety and Health Administration (OSHA) cited International Nutrition Inc., with 13 safety violations following an investigation prompted by a January structural collapse at the company's Omaha facility which was caused by 9 overloaded storage bins and resulted in 2 worker fatalities and 9 injuries. Proposed penalties total \$120,560 and the company was placed in OSHA's Severe Violator Enforcement Program.  
Source:  
[https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=26418](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=26418)

For another story, see item [12](#)

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## **Water and Wastewater Systems Sector**

18. *July 22, Honolulu Star-Advertiser* – (Hawaii) **‘Maliciously’ clogged Palolo manhole sends sewage to ocean.** Health officials issued a warning July 22 to the public in Palolo Valley to stay out of Palolo Stream, Ala Wai Canal, Magic Island, and surf sites Bamburas, Ala Moana Bowl, Rock pile, In Betweens, and Kaisers after more than 103,000 gallons of raw sewage leaked into Palolo Stream from an intentionally clogged sewer line. Authorities continued to unclog the manhole which was deliberately plugged with clothes and tricycle parts.

Source:

[http://www.staradvertiser.com/news/breaking/20140722\\_Maliciously\\_clogged\\_Palolo\\_manhole\\_sends\\_sewage\\_to\\_ocean.html](http://www.staradvertiser.com/news/breaking/20140722_Maliciously_clogged_Palolo_manhole_sends_sewage_to_ocean.html)

For additional stories, see items [10](#) and [23](#)

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## **Healthcare and Public Health Sector**

19. *July 23, WAVY 10 Portsmouth* – (Virginia) **Water sparks evacuation at Norfolk rehab center.** Harbour Pointe Health and Rehabilitation Center in Norfolk was evacuated and closed July 22 when a sprinkler discharged in the mechanical room and water sprayed on electric service panels and caused flooding. Electrical service was shut off while authorities investigated and nearly 150 patients were relocated to other area facilities until further notice.

Source: <http://wavy.com/2014/07/22/water-sparks-evacuation-at-norfolk-rehab-center/>

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## **Government Facilities Sector**

20. *July 22, KTLA 5 Los Angeles* – (California) **Fire causes roof collapse at Charter school in south Los Angeles area.** A July 22 fire at the Animo South Los Angeles Charter High School in California caused extensive damage to the building after a partial roof collapse. Green Dot Public Schools announced that a contingency plan would be in place once classes begin August 12.

Source: <http://ktla.com/2014/07/22/massive-fire-causes-roof-collapse-at-los-angeles-charter-school/>

21. *July 22, KING 5 Seattle; Associated Press* – (Washington) **Massive Washington wildfire only 16% contained.** Fire crews reached 16 percent containment July 22 of the Carlton Complex Fire that has burned over 200,000 acres in Washington and

caused the evacuation of 1,200 homes in 12 towns.

Source: <http://www.usatoday.com/story/news/nation/2014/07/21/washington-wildfire-largest-in-state-history/12973931/>

22. *July 22, MauiNow.com* – (Hawaii) **State reopens parks, forest areas after Tropical Storm Wali.** Polipoli Springs State Park, Iao Valley State Park, Makawao, and Kula forest reserves in Hawaii reopened July 21 after workers removed storm-related debris associated with Tropical Storm Wali.  
Source: <http://mauinow.com/2014/07/22/state-reopens-parks-forest-areas-after-tropical-storm-wali/>
23. *July 22, U.S. Environmental Protection Agency* – (Virginia) **EPA settles stormwater case to protect Richmond water quality.** The City of Richmond in Virginia reached a settlement with the U.S. Environmental Protection Agency July 22 after alleged violations of Clean Water Act regulations related to the city's storm water system. Richmond agreed to pay a \$12,000 penalty and reported that it is now in compliance with the applicable regulations.  
Source:  
<http://yosemite.epa.gov/opa/admpress.nsf/0/EA6BEA0AC74C63AE85257D1D0059BE23>
24. *July 22, Cleveland Plain Dealer* – (Ohio) **Case Western Reserve University beefs up security after students robbed in campus building.** Officials with Case Western Reserve University in Cleveland increased security measures July 22 around campus after a gunman held four students at gunpoint and robbed them in the Wade Commons building July 19. The university will increase officers on foot patrol and station a security guard inside Wade Commons during business hours, requiring key-card access at all other times, in addition to installing a camera and door-buzzer system.  
Source:  
[http://www.cleveland.com/metro/index.ssf/2014/07/case\\_western\\_reserve\\_universit\\_34.html](http://www.cleveland.com/metro/index.ssf/2014/07/case_western_reserve_universit_34.html)
25. *July 22, Reuters* – (Tennessee) **Tennessee man arrested for threatening to kill U.S. President, others.** A Tennessee man was arrested and charged July 22 after he called the State's Office of Homeland Security July 11-12 and left 3 threatening voice mail messages threatening against the U.S. President, a U.S. representative, and a former presidential candidate. The suspect also made threats to the Tennessee Department of Safety and Homeland Security and Tennessee Bureau of Investigation agents.  
Source: <http://news.msn.com/crime-justice/tennessee-man-arrested-for-threatening-to-kill-obama-others>
26. *July 21, Atlanta Journal-Constitution* – (Georgia) **Downtown federal building shut down by electrical problem.** The Sam Nunn Federal Center in Atlanta will remain closed through July 25 after an electrical outage forced the evacuation and closure of the building July 21.  
Source: <http://www.ajc.com/news/news/downtown-federal-building-shut-down-by->



[power-outag/ngjzP/](#)

For another story, see item [18](#)

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## **Emergency Services Sector**

27. *July 22, Time Warner Cable News North Carolina* – (North Carolina) **Union Co. 911 system once again working after daylong malfunction.** Union County officials stated that crews fixed a malfunction with the 9-1-1 system that prevented approximately 61,000 residents from calling the emergency number from their cell phones for several hours July 22. The malfunction reportedly originated from Verizon Wireless.  
Source: <http://charlotte.twcnews.com/content/news/710028/union-co--911-system-once-again-working-after-daylong-malfunction/>

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## **Information Technology Sector**

28. *July 23, The Register* – (International) **Android ransomware demands 12x more cash, targets English-speakers.** Researchers at ESET identified a new version of the Simplotter ransomware for Android that displays a fake law enforcement ransom note in English and demands a higher ransom than previous versions that were written in Russian and demanded payment in Ukrainian hryvnias. The new version of the ransomware contains additional features such as the encryption of more types of files on victims' devices and actions that make it more difficult to remove.  
Source: [http://www.theregister.co.uk/2014/07/23/android\\_ransomware\\_simplotter\\_revamp/](http://www.theregister.co.uk/2014/07/23/android_ransomware_simplotter_revamp/)
29. *July 23, Securityweek* – (International) **Mozilla fixes 11 vulnerabilities with release of Firefox 31.** Mozilla released new versions of its Firefox Web browser and Thunderbird email client July 22, closing 11 vulnerabilities, including 3 rated as critical.  
Source: <http://www.securityweek.com/mozilla-fixes-11-vulnerabilities-release-firefox-31>
30. *July 23, Help Net Security* – (International) **40% of orgs running VMware still susceptible to Heartbleed.** Data collected and analyzed by CloudPhysics found that 57 percent of deployed VMware vCenter servers and 58 percent of ESXi hypervisor hosts remain vulnerable to the Heartbleed vulnerability in OpenSSL, affecting 40 percent of organizations in the CloudPhysics data set.  
Source: <http://www.net-security.org/secworld.php?id=17159>
31. *July 23, Help Net Security* – (International) **Internet Explorer vulnerabilities increase 100%.** An analysis by Bromium Labs surveyed vulnerabilities in popular Web browsers and common software and found that vulnerabilities in Internet Explorer



increased by more than 100 percent in the first quarter of 2014. Other findings included that Action Script Sprays were leveraged in zero day attacks and that zero day vulnerabilities in Java have declined greatly in the first quarter of 2014 compared to 2013.

Source: <http://www.net-security.org/secworld.php?id=17158>

### Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at [soc@us-cert.gov](mailto: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

32. *July 22, KQCD 7 Dickinson* – (National) **Internet outage affects Midcontinent customers.** About 30,000 Midcontinent Communications business and residential customers experienced a 2-hour Internet outage July 22 due to a problem with one of the cards on a mid-ring that provides services to the network.

Source: <http://www.kqcd.com/story/26084497/internet-outage-affects-midcontinent-customers>

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## Commercial Facilities Sector

33. *July 23, KYW 3 Philadelphia* – (Pennsylvania) **Smoke in basement causes Center City Hotel evacuation.** About 1,000 people were evacuated from 757 guest rooms at the Sheraton Hotel in the Center City area of Philadelphia July 23 due to smoke caused by an electrical panel that controls the HVAC system in the basement. Guests were evacuated for several hours while fire officials placed fans on each floor to push the smoke into the fire tower and clear the building.

Source: <http://philadelphia.cbslocal.com/2014/07/23/hazy-smoke-in-basement-causes-center-city-hotel-evacuation/>

34. *July 22, KCAL 9 Los Angeles* – (California) **Man fatally shot, stabbed outside Van Nuys Target store.** Police arrested a suspect that attempted to flee the scene and was accused of fatally shooting and stabbing a worker hired to wash the parking structure outside a Target store in Van Nuys July 22. Authorities transported the suspect to an area hospital due to concerns that he was under the influence of narcotics.

Source: <http://losangeles.cbslocal.com/2014/07/22/man-shot-in-van-nuys-intersection/>

35. *July 22, KOMO 4 Seattle* – (Washington) **Man charged with making bomb in Home Depot parking lot.** Police arrested and charged a Washington man July 18 found mixing chemicals for a bottle bomb in the parking lot of a Home Depot store in

Tacoma after employees called 9-1-1 to report the incident. The suspect allegedly purchased the chemicals at the store and told employees that he planned to build chemical bombs that would be detonated to gain the attention of police.

Source: <http://www.komonews.com/news/crime/Armed-man-charged-with-making-bomb-in-Home-Depot-parking-lot-268137402.html>

36. *July 22, Reuters* – (Tennessee) **Thieves steal air conditioners from rural Tennessee churches.** Police are investigating after thieves stole central air conditioning units worth thousands of dollars each from several churches in Bradley County between July 13 and July 18.

Source: <http://www.reuters.com/article/2014/07/22/us-usa-tennessee-church-theft-idUSKBN0FR2CO20140722>

37. *July 22, KTRK 13 Houston* – (Texas) **Several pets die in huge apartment fire in Freeport.** At least 16 units were destroyed in a July 22 fire at the Azalea Courts apartments in Freeport. Nearly 200 residents were evacuated from the building which was rendered uninhabitable.

Source: <http://abc13.com/news/several-pets-die-in-huge-apartment-fire-in-freeport/209299/>

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## **Dams Sector**

Nothing to report

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**Department of Homeland Security (DHS)**  
**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 <a href="mailto:cikr.productfeedback@hq.dhs.gov">cikr.productfeedback@hq.dhs.gov</a> or contact the DHS Daily Report Team at (703) 942-8590
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**Contact DHS**

To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at [nicc@hq.dhs.gov](mailto: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](mailto:soc@us-cert.gov) or visit their Web page at [www.us-cert.gov](http://www.us-cert.gov).

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