

# Daily Open Source Infrastructure Report 30 June 2014

#### **Top Stories**

- A leak from a tank of liquid petroleum in Tequesta, Florida that began June 26 due to an issue with the pressure release valve was sealed June 27 and residents of roughly 600 homes were allowed to return after 12 hours. WPTV 5 West Palm Beach (See item 1)
- The improper storage of materials caused a chemical release at the New Life Chemical and Equipment Inc. plant in Greenville City, South Carolina, June 27 and prompted a 6-hour evacuation of homes and businesses in the area. *WYFF 4 Greenville* (See item 7)
- The Caruthersville, Missouri City Hall was closed through June 27 after a man entered the city's water department office and stabbed an employee 13 times June 26 due to his water service being shut off. –*KFVS 12 Cape Girardeau* (See item <u>24</u>)
- Researchers revealed that an integer overflow bug in the Lempel-Ziv-Oberhumer compression and decompression algorithm has been present for as long as 20 years, leaving software using the algorithm vulnerable to remote code execution and denial of service attacks. *Softpedia* (See item <u>31</u>)

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## **Energy Sector**

1. June 27, WPTV 5 West Palm Beach – (Florida) Tequestra propane leak finally sealed after 12 hours; thousands of residents allowed to return home. Officials announced that a leak from an AmeriGas-owned 30,000-gallon tank of liquid petroleum in Tequesta that began June 26 due to an issue with the pressure release valve was sealed June 27. Residents of roughly 600 homes were allowed to return after 12 hours and fire rescue authorities reported that air quality levels were safe. Source: http://www.wptv.com/news/region-n-palm-beach-county/tequesta/a-propane-

leak-in-tequesta-forces-thousands-to-evacuate

2. June 26, Dark Reading – (National) Oil & natural gas industry forms ISAC. The oil and gas industry created its own Information Sharing and Analysis Center (ISAC) June 26 in order to aid in the sharing of information through other ISACs and help coordinate industry-wide responses to attacks, in addition to creating a secure portal for participants.

Source: http://www.darkreading.com/analytics/threat-intelligence/oil-and-natural-gasindustry-forms-isac/d/d-id/1278885

3. June 26, Associated Press – (Texas) East Texas natural gas leak prompts evacuation. More than 15 homes were evacuated indefinitely while responders worked to contain a natural gas leak after oil well workers struck a natural gas pocket in Orangefield, Texas, June 25.

Source: http://www.nbcdfw.com/news/local/East-Texas-Natural-Gas-Leak-Prompts-Evacuation-264778881.html

4. June 26, KKTV 11 Colorado Springs – (Colorado) Drake power plant partially back up and running. Unit six at the Drake power plant in Colorado Springs was brought back online June 25 while two other units remained out of commission after a May fire at the plant.

Source: http://www.kktv.com/home/headlines/Drake-Power-Plant-Partially-Back-Upand-Running-264589021.html

- 5. June 26, KPRC 2 Houston (Texas) 1 injured when ruptured gas line causes **explosion in Wharton County.** An Enterprise Products 24-inch gas line in Wharton County ruptured and exploded June 26 leaving one person injured and closing FM 1164 temporarily. Crews turned the gas off and authorities let the flame burn itself out. Source: http://www.click2houston.com/news/1-injured-when-gas-line-ruptures-nearpower-plant-in-wharton-county/26678364
- 6. June 26, WEWS 5 Cleveland (Ohio) 25,000 without power in Cuyahoga County, primarily in Parma, Parma Heights. FirstEnergy crews restored power to about 25,600 customers in Parma and Parma Heights June 26 after an outage that also knocked out power to Southwest General Hospital. Source: http://www.newsnet5.com/news/local-news/oh-cuyahoga/25000-withoutpower-in-cuyahoga-county-primarily-in-parma-parma-heights

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#### **Chemical Industry Sector**

7. June 27, WYFF 4 Greenville – (South Carolina) All clear given after hazardous situation at plant. Authorities responded to the New Life Chemical and Equipment Inc., plant in Greenville City June 27 after sodium hydrosulfate was stored in the wrong container and was exposed to humidity, creating a chemical release. Homes and businesses were voluntarily evacuated for about 6 hours as a precaution while crews snuffed out the smoking chemical with soda ash.

Source: <a href="http://www.wyff4.com/news/dispatch-chemical-fire-reported-in-greenville/26690862">http://www.wyff4.com/news/dispatch-chemical-fire-reported-in-greenville/26690862</a>

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## Nuclear Reactors, Materials, and Waste Sector

Nothing to report

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## **Critical Manufacturing Sector**

8. June 26, Associated Press – (Associated Press) **GM recalling nearly 29,000 Cruzes to fix air bags.** General Motors announced a recall a recall for over 29,000 model year 2013 and 2014 Chevrolet Cruze vehicles due to faulty airbags manufactured by Takata that include bag inflators that could rupture when the airbags are deployed, potentially striking drivers and passengers with metal debris.

Source: http://www.chron.com/business/article/GM-preparing-to-recall-33-000-Chevy-Cruze-compacts-5581175.php?World\_Business\_News

For another story, see items 31

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# **Defense Industrial Base Sector**

9. June 26, Military Times – (National) More F-35s grounded following Eglin fire. U.S. Air Force officials stated June 26 that major commands, including Air Force Education and Training Command, Air Combat Command, and Air Force Materiel Command, halted all F-35A operations pending an investigation into a June 23 fire that damaged an aircraft during takeoff at Eglin Air Force Base in Florida. The representative reported that flights will remain suspended until authorities determine the flights can resume safely.

Source: http://www.militarytimes.com/article/20140626/NEWS/306260068

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## **Financial Services Sector**

10. June 27, Associated Press – (National) **FBI: 9 charged in \$15 million Tenn. fake coal company fraud scheme.** The FBI stated that nine individuals from five States were charged with allegedly defrauding investors of \$15 million by soliciting investments in a coal mining company based in Johnson City, Tennessee, that does not exist. Source: <a href="http://www.lex18.com/news/fbi-9-charged-in-15-million-tenn-fake-coal-company-fraud-scheme/">http://www.lex18.com/news/fbi-9-charged-in-15-million-tenn-fake-coal-company-fraud-scheme/</a>

For another story, see item 28

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## **Transportation Systems Sector**

11. *June 27, KNBC 4 Los Angeles* – (California) **One killed in rollover crash on 405 Freeway.** A portion of the 405 Freeway in Torrance near Artesia Boulevard was shut down for several hours June 27 due to a crash involving an overturned minivan and car which killed one person.

Source: <a href="http://www.nbclosangeles.com/news/local/405-Freeway-Artesia-Boulevard-Torrance-LA-Traffic-Morning-Commute-264890481.html">http://www.nbclosangeles.com/news/local/405-Freeway-Artesia-Boulevard-Torrance-LA-Traffic-Morning-Commute-264890481.html</a>

12. June 27, Associated Press – (Delaware) Police: Sleeping truck driver causes I-95 crash. Delaware State Police closed Interstate 95 southbound near Delaware Route 141 for several hours June 27 after a UPS semi-truck overturned on the highway. The driver was cited for inattentive driving after a preliminary investigation revealed he fell asleep while driving.

Source: http://www.seattlepi.com/news/article/Truck-crash-closes-I-95-south-in-Delaware-5583755.php

13. June 26, KTVU 2 Oakland – (California) Truck crash grinds Walnut Creek morning commute to a near halt. All southbound and two northbound lanes of Highway 680 in Walnut Creek were closed for several hours June 26 after a semi-truck carrying dirt struck a vehicle, broke through the concrete center divider on the highway, and overturned spilling dirt and diesel fuel on the roadway. Two people were sent to a local hospital due to injuries.

Source: <a href="http://www.ktvu.com/news/news/local/truck-crash-grinds-walnut-creek-commute-near-halt/ngSr3/">http://www.ktvu.com/news/news/local/truck-crash-grinds-walnut-creek-commute-near-halt/ngSr3/</a>

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## Food and Agriculture Sector

14. June 27, KXXV 25 Waco – (Texas) Silo fire leads to evacuation in Hillsboro. A

bearing inside a grain silo fire at Apex Grain in Hillsboro, Texas, overheated and caused a rubber belt that carries grain up the elevator to catch fire June 26. Officials ordered the evacuation of several homes, implemented a no fly zone over the area, and halted rail traffic through the city due to concerns that grain dust inside the bin could explode.

Source: http://www.kxxv.com/story/25885984/silo-fire-leads-to-evacuation-in-hillsboro

15. *June* 27, *KXLY* 4 *Spokane* – (Washington) **Store damaged after early morning fire.** Authorities are investigating a 2-alarm fire that broke out at a Harvest Foods store in Spokane Valley and caused smoke and water damage throughout the structure, forcing its closure June 27

Source: http://www.kxly.com/news/spokane-news/store-damaged-after-early-morning-fire/26690948

16. June 26, U.S. Food and Drug Administration – (National) Health Matters America Inc. of Cheektowaga, New York, recalls additional Sprouted Chia Seed and Sprouted Chia & Flax Seed Powder due to possible health risk. Health Matters America, Inc., announced June 26 an expansion of a voluntary recall for 8-ounce, 16-ounce, and bulk packages of Organic Traditions Sprouted Chia Seed Powder and Sprouted Chia & Flax Seed Powder products due to possible Salmonella contamination. The expansion was a result of positive test results on the sample of Sprouted Chia/Flax that contained bacteria.

Source: http://www.fda.gov/Safety/Recalls/ucm403069.htm

17. June 26, U.S. Department of Agriculture – (Nevada) Nevada firm recalls raw pork nugget products containing wheat due to misbranding and undeclared allergens. Mr. Wok Foods announced June 26 a recall for approximately 14,760 pounds of raw, battered, deep fried pork nugget product due to undeclared wheat caused by misbranding. The product was packaged in 10-pound cases and distributed to hotels, restaurants, and institutions in Las Vegas.

Source: <a href="http://www.fsis.usda.gov/wps/portal/fsis/topics/recalls-and-public-health-alerts/recall-case-archive/2014/recall-041-2014-release">http://www.fsis.usda.gov/wps/portal/fsis/topics/recalls-and-public-health-alerts/recall-case-archive/archive/2014/recall-041-2014-release</a>

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# Water and Wastewater Systems Sector

- 18. June 27, WHNS 21Greenville (South Carolina) Water service restored, boil water advisory canceled. Officials of the Anderson Regional Joint Water System repealed June 27 a boil advisory after repairs to a water pipe that ruptured June 25 were complete and the pump station resumed normal operations June 26.

  Source: <a href="http://www.foxcarolina.com/story/25872961/boil-water-advisory-issued-for-several-utility-customers-in-anderson-county">http://www.foxcarolina.com/story/25872961/boil-water-advisory-issued-for-several-utility-customers-in-anderson-county</a>
- 19. June 27, Honolulu Star-Advertiser (Hawaii) Water service restored to Manoa, other areas after main break. A 20-inch water main break near the University of

Hawaii occurred June 26 prompting the air conditioning and the water service to the upper campus and student housing to be shut down. The water main break affected an unknown amount of customers in Manoa, St. Louis Heights, and Makiki, but service was slowly being restored June 27.

Source:

http://www.staradvertiser.com/news/breaking/20140626\_Dole\_Street\_closed\_due\_to\_water\_main\_break.html

20. June 26, WJBF 6 Augusta – (Georgia) 18-wheeler that plunged into the Augusta Canal could contaminate drinking water. Augusta Utilities Water Department shut off pumping water from the Augusta Canal June 26 as a precaution to ensure no pollutants mixed with drinking water after a semi-truck crashed into the canal after falling from the eastbound Interstate 20 Highway.

Source: <a href="http://www.wjbf.com/story/25882274/18-wheeler-in-augusta-canal-could-contaminate-drinking-water">http://www.wjbf.com/story/25882274/18-wheeler-in-augusta-canal-could-contaminate-drinking-water</a>

21. June 25, Peninsula Daily News – (Washington) Sewage spill closes access to Port Ludlow Bay waters. An estimated 95,000 gallons of partially treated wastewater was mistakenly pumped into Port Ludlow Bay June 24 and into June 25 due to a mechanical timer malfunction at the Olympic Water and Sewer treatment plant. The Jefferson County Public Health Department issued a no-contact order for the water at the Port Ludlow resort area.

Source:

 $\frac{http://www.peninsuladailynews.com/article/20140626/news/306269983/sewage-spill-closes-access-to-port-ludlow-bay-waters}{}$ 

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## **Healthcare and Public Health Sector**

- 22. June 27, Help Net Security (National) The unlocked backdoor to healthcare data. A CORL Technologies report found that the majority of healthcare vendors do not have minimum security and are failing to hold vendors accountable for meeting minimum acceptable standards in order to mitigate vendor-related security weaknesses. More than 58 percent scored in the "D" grade range for their culture of security. Source: http://www.net-security.org/secworld.php?id=17062
- 23. June 25, Southern California City News Service (California) County: More than 500 hospital patients' data on stolen laptop. Riverside County Regional Medical Center in Moreno Valley informed 563 hospital patients June 24 that their personal information may have been compromised after a computer containing data files of patients' medical and personal information was stolen from the medical center. Source: <a href="http://www.kesq.com/news/county-more-than-500-hospital-patients-data-on-stolen-laptop/26655764">http://www.kesq.com/news/county-more-than-500-hospital-patients-data-on-stolen-laptop/26655764</a>

For additional stories, see items 31 and 37

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## **Government Facilities Sector**

24. *June 27, KFVS 12 Cape Girardeau* – (Missouri) **Caruthersville man facing multiple charges after city employee stabbed.** The Caruthersville, Missouri City Hall was closed through June 27 after a man entered the city's water department office and stabbed an employee 13 times June 26 due to his water service being shut off. Police arrested the man at his home, who confessed to the crime.

Source: http://www.kfvs12.com/story/25880050/police-investigate-stabbing-at-caruthersville-city-hall

25. *June 26*, *KPHO 5 Phoenix* – (Arizona) **Oak Fire grows to 8,200 acres in Coronado National Forest.** Crews reached 5 percent containment June 26 of the 8,200-acre Oak Fire burning in Coronado National Forest in Arizona.

 $Source: \underline{http://www.kpho.com/story/25823614/oak-fire-grows-to-8200-acres-incoronado-national-forest}$ 

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## **Emergency Services Sector**

26. *June* 26, *WBAL 11 Baltimore* – (Maryland) **Baltimore County Police: Cadet stole** \$130K+ in drugs, cash. A Baltimore County police cadet was arrested and charged June 24 in connection with stealing more than \$130,000 in drugs and cash from the Baltimore County Police Department evidence room in Towson, police reported June 25. An investigation uncovered missing narcotics cases of cocaine, morphine, oxycodone, and alprazolam.

 $Source: \underline{http://www.wbaltv.com/news/baltimore-county-police-cadet-stole-130k-indrugs-cash/26660226}$ 

27. June 26, KPTV 12 Portland; KPDX 49 Vancouver – (Oregon) 911 service down for some landlines in Yamhill County. Frontier customers in Yamhill County experienced a 9-1-1 landline outage when a telephone fiber line was cut during road construction work June 26, taking down Internet service as well. Repairs were expected to take 6 hours.

Source: http://www.kptv.com/story/25881574/911-service-down-for-some-landlines-in-yamhill-co

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# **Information Technology Sector**

28. *June* 27, *Securityweek* – (International) **Pony Loader 2.0 malware source code for sale.** Researchers with Damballa stated that the source code for version 2.0 of the Pony

Loader information-stealing trojan has been seen for sale in underweb markets. The trojan was offered for sale starting in May and allows attackers to steal information such as passwords as well as virtual currency such as Bitcoin and others.

Source: http://www.securityweek.com/pony-loader-20-malware-source-code-sale

29. June 27, The Register – (International) Android SMS worm punts dodgy downloads...from your MATES. AdaptiveMobile researchers reported finding a piece of Android malware known as Selfmite that spreads like a worm by sending out SMS messages to infected users' contacts that contain a link that attempts to get users to install the Mobogenie app in a likely pay-per-install scheme. The malware was first observed on mobile networks in the U.S. and has since spread to several other countries.

Source:

http://www.theregister.co.uk/2014/06/27/selfmite\_android\_self\_replicating\_sms\_worm/

- 30. June 27, Securityweek (International) RIG Exploit Kit used in Flash-based malvertising campaign. Researchers with Malwarebytes stated June 26 that they have detected a malvertising campaign that attempts to lure users to a malicious Web site containing the RIG Exploit Kit, which then attempts to use Adobe Flash and Microsoft Silverlight vulnerabilities to spread a trojan identified a Trojan.Agent.ED. Source: <a href="http://www.securityweek.com/rig-exploit-kit-used-flash-based-malvertising-campaign">http://www.securityweek.com/rig-exploit-kit-used-flash-based-malvertising-campaign</a>
- 31. *June* 27, *Softpedia* (International) **LZO algorithm patched after 20 years.** The CEO of Lab Mouse Security revealed that an integer overflow bug in the Lempel-Ziv-Oberhumer (LZO) compression and decompression algorithm has been present for as long as 20 years, leaving software using the algorithm vulnerable to remote code execution and denial of service attacks. The algorithm has been integrated into a variety of software, including the Linux kernel, some Android phones, medical equipment, and others, though the variety of applications means that attackers would need to build custom malicious payloads in order to exploit the issue.

  Source: <a href="http://news.softpedia.com/news/LZO-Algorithm-Patched-After-20-Years-448641.shtml">http://news.softpedia.com/news/LZO-Algorithm-Patched-After-20-Years-448641.shtml</a>
- 32. *June 27, The Register* (International) **Yet another WordPress vuln: Image furtler plugin lets BADNESS in.** Security researchers warned users of the TimThumb plugin for Wordpress that a vulnerability exists in the plugin that could allow attackers to inject code or create, remove, and modify files. The vulnerability exists in the plugin's Webshot option, which is turned off by default.

Source: http://www.theregister.co.uk/2014/06/27/wordpress\_0day/

33. *June* 26, *Softpedia* – (International) **VMware implements Apache Struts security fixes in vCOps.** VMware released an update for its vCenter Operations Management Suite (vCOps) that close several vulnerabilities affecting the Apache Struts Java application framework.

Source: http://news.softpedia.com/news/VMware-Implements-Apache-Struts-Security-

#### Fixes-in-vCOps-448501.shtml

#### **Internet Alert Dashboard**

To report cyber infrastructure incidents or to request information, please contact US-CERT at <a href="mailto:soc@us-cert.gov">soc@us-cert.gov</a> or visit their Web site: <a href="http://www.us-cert.gov">http://www.us-cert.gov</a>

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: <a href="http://www.it-isac.org">http://www.it-isac.org</a>

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#### **Communications Sector**

34. *June 26, Radioink.com* – (Pennsylvania) **Poorly fenced-in antennas turn into \$12,000 fine.** The Federal Communications Commission fined Birach Broadcasting in Canonsburg \$12,000 for failing to properly enclose WWCS-AM's two antenna structures due to the fence being in need of repair and the company not properly reporting or completing the repair.

Source: http://www.radioink.com/article.asp?id=2808541&spid=24698

For another story, see item 29

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## **Commercial Facilities Sector**

35. *June* 27, *WMAQ* 5 *Chicago* – (Illinois) **Cooked peppers prompt evacuation of suburban motel.** Guests of an Extended Stay America motel in Buffalo Grove were evacuated for over 2 hours June 26 while HAZMAT teams investigated reports of noxious fumes that caused patrons to complain of burning in their throats. Firefighters traced the smell to an individual cooking hot peppers inside a unit, and the facility was ventilated before guests could return to their rooms.

Source: http://www.nbcchicago.com/news/local/buffalo-grove-hazmat-264899981.html

- 36. June 27, NJ.com (New Jersey) Firefighters battle two-alarm fire in Paterson liquor store. A 2-alarm fire engulfed a liquor store and residential building in Patterson June 27, causing heavy damage to the structure and displacing at least 9 residents. Source: <a href="http://www.nj.com/passaic-county/index.ssf/2014/06/video\_firefighters\_battle\_two-alarm\_fire\_in\_paterson\_liquor\_store.html">http://www.nj.com/passaic-county/index.ssf/2014/06/video\_firefighters\_battle\_two-alarm\_fire\_in\_paterson\_liquor\_store.html</a>
- 37. June 26, WWBT 12 Richmond (Virginia) Westbury Shopping Center reopens after gas leak. Shops and restaurants at the Westbury Shopping Center in Henrico were evacuated and closed for several hours June 26 due to a ruptured underground gas line. Fourteen patients at a dialysis center were evacuated and transported to another facility after learning the center would remain closed until June 27.

Source: <a href="http://www.nbc12.com/story/25878904/gas-leak-prompts-evacuation-closes-businesses-at-westbury-shopping-center">http://www.nbc12.com/story/25878904/gas-leak-prompts-evacuation-closes-businesses-at-westbury-shopping-center</a>

38. *June* 26, *KOIN* 6 *Portland* – (Oregon) **Cornelius Walmart evacuated due to gas leak.** A Walmart in Cornelius was evacuated and closed June 26 after a semi-truck struck a gas mater and caused natural gas to leak inside the store. Crews ventilated the building and the store was scheduled to reopen June 27.

Source: http://koin.com/2014/06/26/cornelius-walmart-evacuated-due-to-gas-leak/

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# **Dams Sector**

Nothing to report

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

**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: <a href="http://www.dhs.gov/IPDailyReport">http://www.dhs.gov/IPDailyReport</a>

#### **Contact Information**

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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 <a href="mailto:soc@us-cert.gov">soc@us-cert.gov</a> or visit their Web page at <a href="mailto:www.us-cert.gov">www.us-cert.gov</a>.

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