



Daily Open Source Infrastructure Report 30 July 2014

Top Stories

- One subcontractor was killed and three others were injured July 28 when the top blew off a fish oil storage tank under repair at the Omega Protein fish processing facility in Moss Point, Mississippi, prompting a 2-day closure of the plant. – *Jackson Clarion-Ledger* (See item [10](#))
- Seven East Bay, California communities and the East Bay Municipal Utility District reached an agreement with the U.S. Environmental Protection Agency July 28 to pay \$1.5 million in fines for past sewage discharges into the San Francisco Bay. – *U.S. Department of Justice* (See item [16](#))
- Data was stolen from a National Oceanic and Atmospheric Administration (NOAA) contractor's personal computer in 2013, which allowed a hacker to extract data from NOAA's National Environmental Satellite, Data, and Information Service system through a remote connection. – *Nextgov* (See item [23](#))
- Police are searching for two suspects connected to a July 28 shooting in the parking lot of the Northwoods Mall in North Charleston, South Carolina, which prompted the mall to go on lockdown for about 5 hours and injured one person. – *WCSC 5 Charleston* (See item [29](#))

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Energy Sector

1. *July 29, Associated Press* – (Michigan) **DTE works to restore power to 42,000 after Sunday storms.** DTE Energy crews continued work July 29 to restore service to the remaining 42,000 customers in Michigan after roughly 223,000 homes and businesses lost power due to severe storms that moved through the State July 27.
Source: <http://www.wxyz.com/news/state/dte-works-to-restore-power-to-50000-after-sunday-storms->
2. *July 28, Associated Press* – (Arizona) **West's largest coal-fired plant on track to close.** The U.S. Environmental Protection Agency announced July 28 that the Navajo Generating Station in Arizona will produce one-third less energy by 2020 and will cease operations in 2044 in order to cut haze-causing emissions of nitrogen oxide at public places. The agreement will place the coal-fired power plant within federal government proposal standards.
Source: <http://abcnews.go.com/Health/wireStory/wests-largest-coal-fired-plant-track-close-24745482>

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Chemical Industry Sector

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Nuclear Reactors, Materials, and Waste Sector

3. *July 29, Nuclear Street* – (Florida; Connecticut; Georgia) **Weekend brings unplanned shutdowns at 3 U.S. Reactors.** The Nuclear Regulatory Commission reported that three separate U.S. reactors in Florida, Connecticut, and Georgia were shut down over the July 26 weekend due to various, unrelated mechanical issues and remained offline as of July 28.
Source:
http://nuclearstreet.com/nuclear_power_industry_news/b/nuclear_power_news/archive/2014/07/29/weekend-brings-unplanned-shutdowns-at-3-u.s.-reactors-072901.aspx

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Critical Manufacturing Sector

4. *July 29, Associated Press* – (Michigan) **Fire risk prompts Suzuki recall.** Suzuki announced July 29 an expansion of its recall of Forenza and Reno vehicles to include about 26,000 model year 2004 - 2006 Verona vehicles due to a transistor in the daytime running light modules that can overheat and catch fire. All of the recalled vehicles were manufactured by General Motors in Korea and sold in the U.S.
Source: <http://www.cbsnews.com/news/fire-risk-prompts-suzuki-recall/>

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Defense Industrial Base Sector

Nothing to report

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Financial Services Sector

5. *July 29, U.S. Commodity Futures Trading Commission* – (National) **CFTC charges J.P. Morgan Securities LLC with repeatedly submitting inaccurate large trader reports and imposes a \$650,000 civil monetary penalty.** J.P. Morgan Securities LLC, a subsidiary of JPMorgan Chase & Co., agreed July 29 to pay \$650,000 in penalties to resolve charges by the U.S. Commodity Futures Trading Commission that it submitted inaccurate reports about positions held by certain large traders.
Source: <http://www.cftc.gov/PressRoom/PressReleases/pr6968-14>
6. *July 28, WWJ 62 Detroit* – (Michigan) **\$11K reward offered for help to catch Dearborn serial bank robber.** Authorities asked for the public's help in identifying a serial bank robber who has robbed three separate banking institutions in Dearborn between May and July.
Source: <http://detroit.cbslocal.com/2014/07/28/11k-reward-offered-for-help-to-catch-dearborn-serial-bank-robbery/>

For another story, see item [21](#)

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Transportation Systems Sector

7. *July 29, WKOK 1070 AM Sunbury* – (Pennsylvania) **Water main break in Danville.** A water main break July 28 led to the closure of Route 11 in Danville. Northbound lanes reopened after several hours while southbound lanes remained closed through July 29.
Source: <http://wkok.info/news/news-news/water-main-break-in-danville/>
8. *July 28, Klamath Falls Herald and News; Daily Astorian* – (Oregon) **Alaska Airlines jet makes emergency stop in Klamath Falls.** An Alaska Airline jet en route from California to Seattle made an emergency landing at Crater Lake-Klamath Falls Regional Airport in Oregon July 27 due to an apparent fuel leak in one of its engines. A second flight arrived from Seattle to pick up the stranded passengers and crew.
Source: http://www.dailyastorian.com/news/northwest/alaska-airlines-jet-makes-emergency-stop-in-klamath-falls/article_faf5c857-21bd-5268-b8b7-e40ead6b3d85.html
9. *July 28, WDEF 12 Chattanooga* – (Tennessee) **Chemical spill shuts down Amnicola Highway.** Both directions of Amnicola Highway in Chattanooga were closed for several hours July 28 while crews cleaned a 20-gallon spill of caustic soda from an open hatch

on a truck.

Source: <http://www.wdef.com/news/story/Chemical-Spill-Shuts-Down-Amnicola-Highway/sBlsgX8E50irq9NEW22XAAQ.csp>

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Food and Agriculture Sector

10. *July 28, Jackson Clarion-Ledger* – (Mississippi) **Mississippi fish oil plant explosion kills 1, injures 3.** One subcontractor was killed and three others were injured July 28 when the top blew off a fish oil storage tank under repair at the Omega Protein fish processing facility in Moss Point. The facility was closed through July 30 while authorities investigate the incident.
Source: <http://www.usatoday.com/story/news/nation/2014/07/28/mississippi-fish-oil-plant-explosion/13285737>
11. *July 26, U.S. Food and Drug Administration* – (National) **The TJX Companies, Inc. recalls "ecoato" Sweet Paprika Powder due to possible health risk.** The U.S. Food and Drug Administration announced July 26 that TJX Companies, Inc., issued a recall for "ecoato" Sweet Paprika Powder products due to possible Salmonella contamination. The product was sold in T.J. Maxx, Marshalls, and HomeGoods stores in 19 States between June and July.
Source: <http://www.fda.gov/Safety/Recalls/ucm406812.htm>
12. *July 25, U.S. Food and Drug Administration* – (National) **Carmel Food Group announces a voluntary recall of one code date of mislabeled Butternut Squash Ravioli due to undeclared allergens.** The U.S. Food and Drug Administration announced July 25 that Carmel Food Group issued a voluntary recall for 8-ounce packages of its Rising Moon Organics Butternut Squash Ravioli due to undeclared milk, egg, and soy caused by mislabeling. The recalled product was distributed to retailers nationwide.
Source: <http://www.fda.gov/Safety/Recalls/ucm406808.htm>
13. *July 25, U.S. Food and Drug Administration* – (California) **CaCoCo, Inc. recalls raw drinking chocolate containing voluntarily recalled Organic Carob Powder from their supplier for possible Salmonella contamination.** CaCoCo, Inc., announced July 25 a recall for its CaCoCo "Original" and "Global Warrior" products that were sold to California distributors, retail outlets, and farmers markets due to possible health risks. The recall was initiated after a supplier for the products notified CaCoCo that organic carob powder used during the manufacturing process may be contaminated with Salmonella.
Source: <http://www.fda.gov/Safety/Recalls/ucm406806.htm>
14. *July 25, U.S. Food and Drug Administration* – (International) **GoMacro recalls "almond butter + carob" and "sunflower butter + chocolate" MacroBars because of possible health risk.** The U.S. Food and Drug Administration announced July 25 that GoMacro recalled its MicroBars brand "almond butter + carob" bars and "sunflower

butter + chocolate bars” due to possible Salmonella contamination. The recall was initiated after a supplier for the “almond butter + carob” bars notified GoMacro July 23 that carob powder used during the manufacturing process may be contaminated with Salmonella.

Source: <http://www.fda.gov/Safety/Recalls/ucm406804.htm>

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Water and Wastewater Systems Sector

15. *July 28, Napa Valley Register* – (California) **Full repairs of ruptured water line expected Tuesday.** An estimated 2 million gallons of water was released when a 24-inch water main ruptured July 28 in Napa. Crews worked to repair the break by July 29 while officials used other water sources to backfeed the broken system cautioning residents not to use hot water due to the possibility of debris.

Source: http://napavalleyregister.com/news/local/updated-broken-water-main-leaked-million-gallons/article_57831376-a30c-58e8-8159-c88da3519938.html

16. *July 28, U.S. Department of Justice* – (California) **Historic clean water act settlement will prevent millions of gallons of sewage discharges into San Francisco Bay.** Seven East Bay communities and the East Bay Municipal Utility District reached an agreement with the U.S. Environmental Protection Agency July 28 to pay \$1.5 million in fines for past sewage discharges into the San Francisco Bay. The district and the communities will also upgrade their 1,500 mile-long sewer system over a 21-year period in order to help eliminate millions of gallons of sewage overflows.

Source: <http://www.justice.gov/opa/pr/2014/July/14-enrd-790.html>

17. *July 28, WCSI 1010 AM Columbus* – (Indiana) **Nashville boil order.** Nashville Utilities issued a boil advisory for the town of Nashville, Indiana, July 28 through July 30 due to low chlorine levels in the water system.

Source: http://wcsi.whiterivernews.com/templates/localnews_temp.asp?id=9350&story

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Healthcare and Public Health Sector

18. *July 26, Rapid City Journal* – (South Dakota) **Indian Health Services addresses breach of private information.** Indian Health Service Rosebud Service Unit notified 620 patients July 16 after a folder containing their personal information, including Social Security numbers and U.S. Department of Veterans Affairs enrollment information, was quickly recovered after it was accidentally left in a public area of the facility’s Rapid City unit May 30 by an employee.

Source: http://rapidcityjournal.com/news/local/indian-health-services-addresses-breach-of-private-information/article_2ed1e8c6-089b-5b51-9113-5e1c9bb16cc0.html

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Government Facilities Sector

19. *July 29, WHDH 7 Boston* – (Massachusetts) **Tornado slams Revere City Hall.** The Revere City Hall in Massachusetts was evacuated and closed until further notice after a tornado tore pieces of the roof off and knocked down parts of the building July 28.
Source: <http://www.whdh.com/story/26134229/tornado-slams-revere-city-hall>
20. *July 29, Associated Press* – (California) **Crews make gains on 2 California wildfires.** Nineteen homes and 48 outbuildings were destroyed by the Sand Fire in the Sierra Nevada foothills near Sacramento while crews reached 80 percent containment July 29. Evacuation orders for 1,200 people were lifted while the fire held at nearly 6 square miles.
Source: <http://www.sacbee.com/2014/07/29/6589298/relieved-evacuees-return-after.html>
21. *July 28, St. Louis Post-Dispatch* – (Missouri) **Ballwin woman gets 51 months for Medicare fraud, bank fraud.** A Ballwin woman was sentenced July 28 and ordered to pay \$200,000 in restitution after pleading guilty to directing nurses and staff from her healthcare company, Better Way Home Care in Ellisville, to boost billing by falsifying hundreds of records to inflate the number of therapy visits to patients and directed them to document false diagnoses and exaggerate patients' conditions in order to defraud Medicare.
Source: http://www.stltoday.com/news/local/crime-and-courts/ballwin-woman-gets-months-for-medicare-fraud-bank-fraud/article_15b95383-2e8d-5533-aa40-0cb2226313af.html
22. *July 28, KFOR 4 Oklahoma City* – (Oklahoma) **Agency says E-coli found in Oklahoma middle school's water supply.** After routine testing the Oklahoma State Department of Environmental Quality found that the well water at Oakdale Middle School was contaminated with E-coli. Officials will boil water used in the school cafeteria and provide students with bottled water until the issue is resolved before the start of the school year August 20.
Source: <http://kfor.com/2014/07/28/agency-says-e-coli-found-in-oklahoma-middle-schools-water-supply/>
23. *July 28, Nextgov* – (National) **Hacker breached NOAA satellite data from contractor's PC.** A report released by the Office of the Inspector General found that satellite data was stolen from a National Oceanic and Atmospheric Administration (NOAA) contractor's personal computer in 2013, which allowed a hacker to extract data from NOAA's National Environmental Satellite, Data, and Information Service system through a remote connection. The report found the administration had several security deficiencies and security bugs in its satellite software that remained unfixed, among other findings.
Source: <http://www.nextgov.com/cybersecurity/2014/07/hacker-breached-noaa-satellite-data-contractors-pc/89771/>

Emergency Services Sector

24. *July 28, Ashville Citizen-Times* – (North Carolina) **Landline phone outage reported in Cherokee County.** Emergency 9-1-1 service was down indefinitely in Cherokee County, North Carolina, July 28 due to a Frontier Communications' landline outage.
Source: <http://www.citizen-times.com/story/news/local/2014/07/28/landline-phone-outage-reported-cherokee-county/13280621/>

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Information Technology Sector

25. *July 29, The Register* – (International) **Only '3% of web servers in tops corps' fully fixed after Heartbleed snafu.** A study by Venafi Labs found that only 3 percent of machines have been fully protected against the Heartbleed Open SSL vulnerability which includes patching servers and changing private keys, as well as being issued with new SSL certificates and having the old ones revoked.
Source: http://www.theregister.co.uk/2014/07/29/only_3_of_top_firms_fully_patched_against_heartbleed_flaw/
26. *July 28, Securityweek* – (International) **Cybercriminals abuse Amazon cloud to host Linux DDoS Trojans.** Kaspersky Lab reported that Amazon cloud services and other companies are being abused by cybercriminals to host distributed denial of service (DDoS) bots, including a sophisticated Linux trojan capable of conducting domain name system (DNS) amplification DDoS attacks. The attackers are able to access the servers by exploiting vulnerabilities in versions 1.1.x of Elasticsearch.
Source: <http://www.securityweek.com/cybercriminals-abuse-amazon-cloud-host-linux-ddos-trojans>
27. *July 28, Securityweek* – (International) **Kaspersky analyzes distribution network for Koler mobile ransomware.** Kaspersky Lab published findings on the Koler ransomware which targets Android and Internet Explorer users stating that dozens of automatically generated sites redirect traffic to a central hub using a traffic distribution system where users are again redirected. The distribution infrastructure relies on a network of at least 48 malicious adult Web sites linked to Keitaro traffic redirection system.
Source: <http://www.securityweek.com/kaspersky-analyzes-distribution-network-koler-mobile-ransomware>
28. *July 28, Softpedia* – (International) **I2P networking tool patched against de-anonymization.** Developers of the I2P network released the 0.9.14 patch which integrates repairs for cross-site-scripting (XSS) and remote execution vulnerabilities addressing flawed components in Tails operating system enabling de-anonymization of a client. The release contains several bug fixes in i2ptunnel, i2psnark, and other updates.
Source: <http://news.softpedia.com/news/I2P-Networking-Tool-Patched->

[Against-De-Anonymization-452464.shtml](#)

For another story, see item [23](#)

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

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Commercial Facilities Sector

29. *July 29, WCSC 5 Charleston* – (South Carolina) **NCPD: Teenage suspects identified in mall shooting, search underway.** Police are searching for two suspects believed to be connected to a July 28 shooting in the parking lot of the Northwoods Mall in North Charleston which prompted the mall to go on lockdown for about 5 hours while a SWAT team cleared the scene. One person was injured in the incident.

Source: <http://www.foxcarolina.com/story/26130308/dispatch-police-responding-to-report-of-shooting-at-northwoods-mall>

30. *July 29, WABC 7 New York City* – (New Jersey) **Crews working to fix large water main break that caused road collapse in Fort Lee.** A water main break created a massive sinkhole in Fort Lee, New Jersey, July 28 and caused over 200 residents of a high-rise to be without water and several area businesses to close until crews are able to repair the 8-inch pipe.

Source: <http://7online.com/traffic/businesses-closed-after-large-water-main-break-in-ft-lee/225155/>

31. *July 28, WLTX 19 Columbia* – (South Carolina) **Fire destroys West Columbia furniture store.** Authorities are investigating a fire that broke out July 27 at The Outdoor Wood Furniture Store in West Columbia and rendered the building a total loss.

Source: <http://www.wltx.com/story/news/2014/07/27/west-columbia-fire-shuts-down-traffic/13250915/>

32. *July 27, KHOU 11 Houston* – (Texas) **2-alarm apartment fire leaves 15 units damaged, families displaced in west Houston.** A 2-alarm fire destroyed 15 units at the Waverly Apartments in Houston July 27 and displaced 14 families. The cause of the fire is under investigation.

Source: <http://www.khou.com/news/local/2-alarm-apartment-fire-leaves-16-units-damaged-families-displaced-in-west-Houston-268790431.html>

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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

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<http://www.dhs.gov/IPDailyReport>

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 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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