



Daily Open Source Infrastructure Report 28 July 2016

Top Stories

- Officials approved 200 water crossings and 3 Section 408 easements July 26, allowing the \$3.8 billion, 1,168-mile Dakota Access pipeline to cross U.S. Army Corps of Engineers property along its route from the Bakken region of North Dakota through Iowa and into Illinois. – *Bismarck Tribune; Cedar Rapids Gazette* (See item [2](#))
- PSEG Nuclear officials reported July 25 that its Salem 2 nuclear reactor at Salem Nuclear Power Plant in Lower Alloways Creek Township, New Jersey, was shut down July 24 after an alert from a generator protection system indicated there was an electrical fault in the reactor’s main generator. – *South Jersey Times* (See item [3](#))
- A sewer line break caused more than 300,000 gallons of untreated sewage to spill into the Mohawk River in Amsterdam, New York, July 25. – *WRGB 6 Schenectady* (See item [14](#))
- A state of emergency was declared July 26 for Los Angeles and Monterey counties due to the 37,701-acre Sand Fire and the more than 20,000-acre Soberanes Fire. – *KABC 7 Los Angeles* (See item [16](#))

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Energy Sector

1. *July 26, New Orleans Times-Picayune* – (Louisiana) **Coast Guard reports 4,200-gallon crude oil spill in Barataria Bay.** The U.S. Coast Guard reported July 26 that between 1,260 and 4,200 gallons of crude oil spilled July 25 from an abandoned Hilcorp Energy pipeline in the Lake Washington oil field in Plaquemines Parish. The leak was contained while crews worked to clean all areas affected by the spill.
Source:
http://www.nola.com/environment/index.ssf/2016/07/coast_guard_reports_4200-gallo.html
2. *July 26, Bismarck Tribune; Cedar Rapids Gazette* – (National) **U.S. Army Corps of Engineers approves Dakota Access river crossing permits.** The U.S. Army Corps of Engineers approved 200 water crossings and 3 Section 408 easements July 26, allowing the \$3.8 billion, 1,168-mile Dakota Access pipeline to cross U.S. Army Corps of Engineers property along its route from the Bakken region of North Dakota through Iowa and into Illinois. Energy Transfer Partners, the pipeline's developer, still requires approval for an easement in Illinois and an easement in South Dakota.
Source: <http://www.thedickinsonpress.com/energy/bakken/4082041-us-army-corps-engineers-approves-dakota-access-river-crossing-permits>

Chemical Industry Sector

Nothing to report

Nuclear Reactors, Materials, and Waste Sector

3. *July 26, South Jersey Times* – (New Jersey) **N.J. nuclear plant shut down for 4th time in past month.** PSEG Nuclear officials reported July 25 that its Salem 2 nuclear reactor at Salem Nuclear Power Plant in Lower Alloways Creek Township, New Jersey, was shut down July 24 after an alert from a generator protection system indicated there was an electrical fault in the reactor's main generator. Officials stated that Salem 1 is also shutdown to replace damaged bolts in the reactor core, while Hope Creek continues to operate at full power.
Source:
http://www.nj.com/salem/index.ssf/2016/07/nj_nuclear_plant_shut_down_for_4th_time_in_past_mo.html

Critical Manufacturing Sector

4. *July 27, Help Net Security* – (International) **Osram's intelligent home lighting system in riddled with flaws.** A researcher from Rapid7 discovered nine vulnerabilities affecting the Home and Pro versions of Osram's Lightify intelligent home lighting system running on Apple iOS7 or above and Android 4.1 or above that could allow attackers to discover the Wi-Fi Protected Access (WPA) pre-shared key of the user's home Wi-Fi and the network's password, to launch browser-based attacks against the user's workstation, control the light installations, and access confidential data. The

vendor addressed nearly all problems in its latest patch set, with the exception of Secure Sockets Layer (SSL) pinning and issues related to ZigBee rekeying.
Source: <https://www.helpnetsecurity.com/2016/07/27/osram-lightify-flaws/>

Defense Industrial Base Sector

Nothing to report

Financial Services Sector

5. *July 26, KTLA 5 Los Angeles* – (California) **So-called ‘Cowboy Bandits’ convicted for robberies throughout L.A. County: FBI.** Two Los Angeles residents dubbed the “Cowboy Bandits” were convicted July 26 for their roles in a series of armed robberies at gas stations and a Citibank branch in Los Angeles County during the fall of 2013.
Source: <http://ktla.com/2016/07/26/so-called-cowboy-bandits-convicted-for-robberies-throughout-l-a-county-fbi/>

Transportation Systems Sector

6. *July 27, Atmore News* – (Alabama) **Rocks on the road – Highway blocked for 2 hours.** U.S. 31 in Atmore, Alabama was closed for approximately 2 hours July 25 while crews worked to clear the wreckage after a vehicle crashed into a bridge guard rail and spun out of control before being hit by another vehicle on the roadway.
Source: <http://www.atmorenews.com/2016/07/27/rocks-on-the-road-highway-blocked-for-2-hours/>
7. *July 27, LancasterOnline.com* – (Pennsylvania) **Route 30 has re-opened near Kinzers after tractor-trailer crash.** A portion of Route 30 in eastern Lancaster County was closed for approximately 14 hours July 26 while officials investigated the scene of a crash involving a semi-truck that crashed into a pole, knocking down wires. The accident caused 177 PPL Electric Utilities customers to lose power for nearly 9 hours before service was restored.
Source: http://lancasteronline.com/news/local/route-has-re-opened-near-kinzers-after-early-morning-tractor/article_da8b383a-5323-11e6-9d00-1f4588dca2fb.html
8. *July 26, South Strand News* – (South Carolina) **1 jailed, 3 injured in 4-car collision on U.S. Highway 17 between Georgetown, Pawleys Island.** A 4-vehicle crash shut down U.S. Highway 17 in Georgetown, South Carolina, for nearly 2 hours July 26 while crews worked to clear the scene of the accident that sent 3 people to area hospitals with injuries. One driver was arrested and charged with drunk driving.
Source: <http://www.southstrandnews.com/20160726/160729925/update-1-jailed-3-injured-in-4-car-collision-on-us-highway-17-between-georgetown-pawleys-island>

For additional stories, see items [1](#) and [2](#)

Food and Agriculture Sector

9. *July 27, U.S. Department of Agriculture* – (National) **PT Farm, LLC recalls beef products due to possible E.coli O157:H7 contamination.** PT Farm, LLC issued a recall July 26 for approximately 8,800 pounds of its raw beef products sold in 4 variations due to potential E.coli O157:H7 contamination after Federal health officials discovered a link between the beef products and 14 confirmed cases of E.coli O157:H7 in New Hampshire. Health officials are investigating the outbreak and the products which were shipped to retail locations and for institutional use in Maine, Massachusetts, New Hampshire, and Vermont.
Source: <http://www.fsis.usda.gov/wps/portal/fsis/topics/recalls-and-public-health-alerts/recall-case-archive/archive/2016/recall-065-2016-release>
10. *July 27, U.S. Food and Drug Administration* – (National) **Meijer recalls fresh salad products due to possible Salmonella contamination.** Meijer, Inc., issued a recall July 26 for select fresh salad and sandwich products sold in 9 variations due to potential Salmonella contamination after the company's supplier, Prime Foods, LLC, notified the firm that the cooked egg ingredient used in the products tested positive for Salmonella. No illnesses have been reported and the products were sold in Meijer stores nationwide.
Source: <http://www.fda.gov/Safety/Recalls/ucm513292.htm>
11. *July 26, U.S. Food and Drug Administration* – (National) **Let's Do Lunch, Inc., dba Integrated Food Service, expands voluntary recall.** Let's Do Lunch, Inc., doing business as Integrated Food Service, expanded a previous recall July 26 for select lots of its ready-to-eat sandwich products due to potential Listeria monocytogenes contamination following environmental testing. No illnesses have been reported and the products were shipped to schools and foodservice distributors in nine States.
Source: <http://www.fda.gov/Safety/Recalls/ucm513290.htm>
12. *July 26, U.S. Department of Labor* – (Nebraska) **OSHA cites grain handling, processor for exposing workers to grain, noise, fall hazards at Nebraska site.** The Occupational Safety and Health Administration cited New Alliance with 16 serious and 1 other-than-serious safety and health violations July 22 after February and March 2016 inspections at the Bridgeport, Nebraska facility revealed that the company exposed workers to fall hazards and grain dust explosion hazards, failed to power down or lock out equipment to prevent unintentional operation, and failed to provide employees with equipment and training for grain rescue operations, among other violations. Proposed penalties total \$61,600.
Source:
https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=32838

Water and Wastewater Systems Sector

13. *July 26, KABC 7 Los Angeles; Southern California City News Service* – (California) **200 Cal water customers in Palos Verdes Estates asked to avoid tap water due to tank breach.** California Water Service issued a water advisory for approximately 200

Palos Verdes Estate residents July 26 urging customers to use bottled water for drinking and cooking until water tests are completed after a storage tank was compromised July 25.

Source: <http://abc7.com/news/cal-water-asks-portion-of-palos-verdes-estates-customers-to-avoid-tap-water/1443698/>

14. *July 26, WRGB 6 Schenectady* – (New York) **Pipe break sends 300,000 gallons of sewage into Mohawk River.** A sewer line break caused more than 300,000 gallons of untreated sewage to spill into the Mohawk River in Amsterdam, New York, July 25. State officials reported that a notice of violation was issued against the city of Amsterdam and plans to improve the infrastructure were underway.
Source: <http://cbs6albany.com/news/local/pipe-break-sends-300000-gallons-of-sewage-into-mohawk-river>

Healthcare and Public Health Sector

15. *July 26, U.S. Food and Drug Administration* – (National) **FDA updates warnings for fluoroquinolone antibiotics.** The U.S. Food and Drug Administration approved safety label changes for fluoroquinolones, a class of antibiotics, July 26 to enhance warnings about the medication's association with disabling and potentially permanent side effects, and recommended that prescribers limit use in patients with less serious bacterial infections. The labeling changes include an updated Boxed Warning and revisions to the Warnings and Precautions section of the label.
Source:
<http://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm513183.htm>

Government Facilities Sector

16. *July 27, KABC 7 Los Angeles* – (California) **State of emergency declared to help battle Sand Fire.** The acting governor of California declared a state of emergency July 26 for Los Angeles and Monterey counties due to the 37,701-acre Sand Fire and the more than 20,000-acre Soberanes Fire, which have prompted mandatory evacuations and the response of more than 3,000 firefighters.
Source: <http://abc7.com/news/state-of-emergency-declared-for-sand-fire/1443294/>
17. *July 26, WUSA 9 Washington, D.C.* – (Washington, D.C.) **Washington Monument to reopen Friday.** The U.S. National Park Service announced July 26 that the Washington Monument in Washington, D.C. will reopen July 29 after closing July 23 due to issues with the elevator. In addition to replacing a damaged bearing, crews will also address some outstanding maintenance work on the elevator system.
Source: <http://www.wusa9.com/news/local/dc/washington-monument-to-reopen-friday/281740376>
18. *July 26, Ashland Daily Independent* – (Kentucky) **State parks get \$18 million for upgrades.** The commissioner of the Kentucky Department of Parks announced July 26 that State officials approved \$18 million for safety and aesthetic improvements for Kentucky parks as part of the Refreshing the Finest campaign.

Source: http://www.dailyindependent.com/news/state-parks-get-million-for-upgrades/article_61084244-53a7-11e6-a6b6-8f9bed417da5.html

Emergency Services Sector

Nothing to report

Information Technology Sector

19. *July 27, Softpedia* – (International) **Two vulnerabilities affect LastPass, both allow full password compromise.** Researchers with Google Project Zero and Detectify discovered a vulnerability affecting LastPass through its JavaScript code that parsed the Uniform Resource Locator (URL) of the page LastPass was working on, potentially allowing an attacker to gain a user’s credentials by tricking the user into accessing a URL in the form of “attacker-site.com/@twitter.com/@script.php.” The vulnerability was patched; however a second vulnerability that could lead to a complete LastPass compromise was reported and is currently being evaluated by the service.
Source: <http://news.softpedia.com/news/two-vulnerabilities-affect-lastpass-both-allow-full-password-compromise-506677.shtml>

20. *July 27, Help Net Security* – (International) **DDoS attacks increase 83%, Russia top victim.** NexuSGuard released a report showing that distributed denial-of-service (DDoS) attacks increased 83 percent to more than 182,900 attacks in the second quarter of 2016, with Russia as the top victim country. The U.S. and China were part of the top three targeted countries as the company also reported increases in routing information protocol (RIP) and multicast domain name service (mDNS) threats.
Source: <https://www.helpnetsecurity.com/2016/07/27/ddos-attacks-increase-russia-top-victim/>

21. *July 27, SecurityWeek* – (International) **Siemens patches flaws in industrial automation products.** Siemens released software updates addressing several vulnerabilities found in SIMATIC and SINEMA products including a cross-site scripting (XSS) vulnerability in the integrated Web server of SINEMA Remote Connect Server which can be exploited by a remote attacker by tricking the user into clicking on a specially crafted link, as well as two high severity improper input validation bugs that were discovered in SIMATIC WinCC SCADA systems and PCS7 distributed control systems (DCS), among other vulnerabilities.
Source: <http://www.securityweek.com/siemens-patches-flaws-industrial-automation-products>

For another story, see item [4](#)

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>

Communications Sector

Nothing to report

Commercial Facilities Sector

22. *July 26, Bellevue Leader* – (Nebraska) **Firefighter, two others treated after Bellevue apartment fire.** The Gateway Park Apartments in Bellevue, Nebraska, sustained significant damage July 26 following a 2-alarm fire that affected 24 apartment units and sent 3 people to area hospitals with injuries.

Source: http://www.omaha.com/sarpy/bellevue/firefighter-two-others-treated-after-bellevue-apartment-fire/article_66dd5a24-5389-11e6-a65d-eb7df64ffd97.html

23. *July 26, Krebs on Security* – (National) **Kimpton Hotels probes card breach claims.** Kimpton Hotels & Restaurants announced July 26 that it is investigating a potential breach in its payment systems after receiving reports of unauthorized charges on cards previously used at Kimpton properties nationwide.

Source: <https://krebsonsecurity.com/2016/07/kimpton-hotels-probes-card-breach-claims/>

For another story, see item [5](#)

Dams Sector

24. *July 27, Seguin Gazette* – (Texas) **York Creek dam repair in the works.** The Texas State Soil and Water Conservation Board announced July 27 that repairs to the York Creek Dam and 25 other Texas dams that were damaged by heavy rainfall May 2015 to October 2015 will cost \$6.1 million. The project is expected to be completed by October 20.

Source: http://seguingazette.com/news/article_326c9cce-5388-11e6-9112-bb39289714b7.html



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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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