



Daily Open Source Infrastructure Report 02 June 2016

Top Stories

- The U.S. Securities and Exchange Commission charged May 31 Nashville-based Hope Advisers Inc., and its owner for allegedly scheming to collect extra monthly fees from a pair of hedge funds they managed, earning millions of dollars in fraudulent fees. – *U.S. Securities and Exchange Commission* (See item [5](#))
- General Mills, Inc., issued a precautionary recall May 31 for its Gold Medal flour, Gold Medal Wondra flour, and Signature Kitchens flour products following an E.coli outbreak that has sickened 38 people across 20 States. – *U.S. Food and Drug Administration* (See item [10](#))
- The administrator of the Surgery Centers of Southern Nevada and other entities pleaded guilty May 31 to embezzling \$1.3 million from physicians who invested in two Las Vegas clinics. – *Las Vegas Review-Journal* (See item [14](#))
- A hacker named BuggiCorp was discovered selling a zero-day vulnerability affecting over 1.5 billion users and all versions of Window operating systems. – *Softpedia* (See item [22](#))

Fast Jump Menu

PRODUCTION INDUSTRIES

- [Energy](#)
- [Chemical](#)
- [Nuclear Reactors, Materials, and Waste](#)
- [Critical Manufacturing](#)
- [Defense Industrial Base](#)
- [Dams](#)

SUSTENANCE and HEALTH

- [Food and Agriculture](#)
- [Water and Wastewater Systems](#)
- [Healthcare and Public Health](#)

SERVICE INDUSTRIES

- [Financial Services](#)
- [Transportation Systems](#)
- [Information Technology](#)
- [Communications](#)
- [Commercial Facilities](#)

FEDERAL and STATE

- [Government Facilities](#)
- [Emergency Services](#)

Energy Sector

See item [24](#)

Chemical Industry Sector

1. *June 1, Atlanta Journal-Constitution* – (Georgia) **I-20 ramp closed through midnight for liquid plastic cleanup.** A semi-truck hauling about 40,000 pounds of liquid plastic overturned on southbound I-285 in DeKalb County, spilling approximately 2,700 gallons of the chemical and prompting the closure of the I-20 east ramp for several hours.

Source: <http://www.ajc.com/news/news/traffic/major-delays-after-liquid-plastic-spill-on-i-285/nrXpx/>

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

Nuclear Reactors, Materials, and Waste Sector

Nothing to report

Critical Manufacturing Sector

2. *May 31, U.S. Department of Labor* – (Texas) **Despite fatal fall in 2011, San Antonio steel erection company continues to expose workers to potentially deadly fall hazards.** The Occupational Safety and Health Administration (OSHA) cited W.S. Steel Erection LLC with two repeat and six serious violations May 31 after an OSHA investigator witnessed workers operating from a platform supported by a fork lift and an aerial lift without fall prevention equipment, prompting an investigation at the Canyon Lake, Texas facility which revealed that the company failed to complete frequent and regular safety inspections, and failed to train and evaluate employees prior to operating a powered industrial truck, among other violations. Proposed penalties total \$175,700.

Source:

https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=32391

3. *May 31, San Francisco Bay City News* – (California) **1 hospitalized, 13 treated after exposure to incorrectly mixed chemical at Palo Alto manufacturing company.** HAZMAT crews and firefighters responded to Stangenes Industries Inc., in Palo Alto, California, May 31 after two employees incorrectly mixed epoxy resin, a chemical used to make the company's transformers, forcing around 50 employees to be evacuated while crews worked to clean up the spill. Officials stated 13 people were treated at the scene for shortness of breath and abdominal pain, and 1 other worker was sent to an area hospital for treatment.

Source: <http://www.nbcbayarea.com/news/local/1-Hospitalized-13-Treated-After-Exposure-to-Incorrectly-Mixed-Chemical-at-Palo-Alto-Manufacturing-Company-381421851.html>

4. *May 31, TheCarConnection.com* – (National) **2013 – 2016 Fiat 500e recalled for software glitch.** Fiat Chrysler Automobiles (FCA) issued a recall May 31 for 16,549 of its model years 2013 – 2016 Fiat 500e electric vehicles sold in the U.S. due to a software glitch after a routine component check by FCA revealed that certain vehicles are equipped with faulty software that can misread operating conditions and shut down propulsion, thereby increasing the risk of a crash. No injuries or collisions have been reported in connection with the problem.
Source: http://www.thecarconnection.com/news/1104223_2013-2016-fiat-500e-recalled-for-software-glitch

Defense Industrial Base Sector

Nothing to report

Financial Services Sector

5. *May 31, U.S. Securities and Exchange Commission* – (Tennessee) **SEC: Nashville firm schemed to collect extra fees from hedge funds.** The U.S. Securities and Exchange Commission announced May 31 charges against Nashville-based Hope Advisers Inc., and its owner for allegedly scheming to collect extra monthly fees from two hedge funds managed by the firm, Hope Investments LLC and HDB Investments LLC, by orchestrating certain trades that enabled the funds to experience large gains at the end of one month, guaranteeing significant losses at the beginning of the next month in order to delay the realization of trading losses and continue earning large incentive fees. Officials stated that the scheme allowed Hope Advisers to avoid the realization of over \$50 million in losses in the hedge funds and earn millions of dollars in fraudulent fees.
Source: <https://www.sec.gov/news/pressrelease/2016-98.html>

Transportation Systems Sector

6. *May 31, Long Island Newsday* – (New York) **Sunrise Highway reopens after chemical spill, police say.** Officials reopened eastbound lanes of Sunrise Highway in Bellmore May 31 after crews cleared a chemical spill that shut down the highway for nearly two hours.
Source: <http://www.newsday.com/long-island/transportation/sunrise-highway-reopens-after-chemical-spill-police-say-1.11859873>
7. *May 31, Chicago Tribune* – (Illinois) **Woman hit, killed by CTA Blue Line train on Northwest Side.** The Chicago Transit Authority (CTA) provided shuttle buses for passengers between the Jefferson Park and Rosemont stations May 31 while police investigated the death of a woman who jumped in front of a Blue Line train at the Harlem station. Authorities were investigating the incident.
Source: <http://www.chicagotribune.com/news/local/breaking/ct-blue-line-person-on-tracks-at-harlem-20160531-story.html>

8. *May 31, WPMT 43 York* – (Pennsylvania) **Freight train derailment delays Amtrak trains.** Nine freight cars travelling through Harrisburg, Pennsylvania derailed May 31 due to unknown circumstances, causing hours of delays for about 230 passengers on 2 Amtrak trains.
Source: <http://fox43.com/2016/05/31/freight-train-derailment-delays-amtrak-trains/>

For another story, see item [1](#)

Food and Agriculture Sector

9. *May 31, U.S. Department of Labor* – (Idaho) **OSHA cites Idaho potato processor for major safety and health violations.** The Occupational Safety and Health Administration cited Dickinson Frozen Foods, Inc., with 19 serious and 2 willful citations May 25 after a December 2015 incident where 1,300 pounds of anhydrous ammonia was released, prompting an investigation at the Sugar City, Idaho facility which revealed that the company failed to maintain a process safety management plan that establishes a framework for using, storing, and handling hazardous chemicals, failed to train workers on the facility’s emergency response plan, and failed to provide workers with chemical protective clothing, among other violations. Proposed penalties total \$273,000.
Source: https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=32385
10. *May 31, U.S. Food and Drug Administration* – (National) **Gold Medal, Gold Medal Wondra, and Signature Kitchens flour recalled due to possible E. coli O121 contamination.** General Mills, Inc., issued a voluntary recall out of an abundance of caution May 31 for its Gold Medal flour, Gold Medal Wondra flour, and Signature Kitchens flour products sold at 8 supermarket chains after an E.coli O121 outbreak that has sickened 38 people across 20 States was potentially linked to the flour products. Officials stated raw products made with flour should not be consumed and urged consumers to throw away any flour products affected by the recall.
Source: <http://www.fda.gov/Safety/Recalls/ucm504235.htm>
11. *May 31, U.S. Food and Drug Administration* – (National) **Kashi Company voluntarily recalls one variety of Kashi granola bars and one variety of Bear Naked granola due to potential health risk related to sunflower seeds.** Kashi Company issued a voluntary recall May 31 for its Kashi Trail Mix Chewy Granola Bars products and Bear Naked Soft Baked Granola, Cinnamon + Sunflower Butter products due to a potential *Listeria monocytogenes* contamination after the company’s sunflower seed supplier, SunOpta, Inc., provided the firm with seeds that may be contaminated with *Listeria*. No illnesses have been reported and the products were distributed nationwide.
Source: <http://www.fda.gov/Safety/Recalls/ucm504285.htm>

Water and Wastewater Systems Sector

12. *June 1, KHOU 11 Houston* – (Texas) **San Antonio reports a 6th sewage spill from heavy rain.** San Antonio, Texas residents experienced the sixth sewage spill within the past 2 weeks as heavy rains caused over 50,000 gallons of sewage to spill into the Salado Creek area June 1, prompting San Antonio Water System (SAWS) officials to begin working on a plan to expand the underground pipes from 48 inches to 78 inches. Source: <http://www.khou.com/news/local/texas/saws-reports-a-sixth-sewage-spill-from-heavy-rain/225963893>
13. *May 31, WNWO 24 Toledo* – (Ohio) **Water boil advisory issued for residents south Toledo.** Officials issued a precautionary boil water advisory May 31 – June 3 for the residents of Toledo, Ohio due to recent repairs to the city’s water system after water services were interrupted for area homes and surrounding businesses May 31. Source: <http://nbc24.com/news/local/water-boil-advisory-issued-for-residents-in-south-toledo>

Healthcare and Public Health Sector

14. *May 31, Las Vegas Review-Journal* – (Nevada) **Las Vegas clinic operator pleads guilty to embezzling \$1.3 million.** The administrator of the Surgery Centers of Southern Nevada and other entities pleaded guilty May 31 to embezzling \$1.3 million from physicians who invested in the two Las Vegas clinics. The administrator used the funds for personal use instead of making vendor payments. Source: <http://www.reviewjournal.com/crime/las-vegas-clinic-operator-pleads-guilty-embezzling-13-million>

Government Facilities Sector

15. *May 31, WCTV 6 Thomasville* – (Florida) **Florida Forest Service fighting wildfire in Taylor County.** Crews reached 75 percent containment May 31 of the 1,030-acre Tide Swamp Fire burning in the Big Bend Wildlife Management Area in Taylor County. Source: <http://www.wctv.tv/content/news/Florida-Forest-Service-fighting-wildfire-in-Taylor-County-381411641.html>
16. *May 31, Charlotte Observer* – (North Carolina) **15 injured on school bus in wreck near W.T. Harris Boulevard.** The driver and 14 students were transported to area hospitals with injuries May 31 when a Randolph Middle School bus went down an embankment after the driver veered off Briardale Drive in Charlotte. Source: <http://www.charlotteobserver.com/news/local/article80853077.html>

Emergency Services Sector

17. *June 1, Muncie Star Press* – (Indiana) **7 charged in plot to bring drugs to Randolph County jail.** Five inmates and two others were charged June 1 for allegedly participating in a conspiracy to smuggle drugs into the Randolph County Jail in Indiana. The sheriff’s department became aware of the conspiracy and monitored

inmate phone calls which documented the activity.

Source: <http://www.thestarpress.com/story/news/crime/2016/05/31/seven-charged-plot-bring-drugs-jail/85201408/>

18. *May 31, Fox News; Associated Press* – (California) **FBI recovers gun stolen from agent in San Francisco.** The FBI announced May 31 that it recovered a gun stolen from an agent's vehicle in San Francisco May 29 after executing a Federal search warrant.
Source: <http://www.foxnews.com/us/2016/05/31/fbi-recovers-gun-stolen-from-agent-in-san-francisco.html>
19. *May 31, Hickory Daily Record* – (North Carolina) **Inmates evacuated after leaks were found in Caldwell County Detention Center.** The Caldwell County Sheriff's Office reported May 31 that 156 inmates were transferred to 4 different facilities after water issues were found at the Caldwell County Detention Center May 29 due to a faulty pressure reduction valve. Crews reported to the center to repair the issue and conduct inspections.
Source: http://www.hickoryrecord.com/news/inmates-evacuated-after-leaks-were-found-in-caldwell-county-detention/article_8b659f98-2768-11e6-8d2a-0f094d0a41c5.html

Information Technology Sector

20. *June 1, SecurityWeek* – (International) **Update tools preinstalled on PCs expose users to attacks.** Security researchers from Duo Security conducted an analysis on software updates and support tools shipped by major personal computers (PCs) makers including Acer, Asus, HP, Dell, and Lenovo, and discovered that each of the tested updater tools were plagued with a least one flaw that could be easily exploited for remote code execution (RCE) with SYSTEM permissions, which can lead to a complete compromise of the vulnerable device.
Source: <http://www.securityweek.com/update-tools-preinstalled-pcs-expose-users-attacks>
21. *June 1, SecurityWeek* – (International) **ZCryptor ransomware spreads via removable drives.** Security researchers from Microsoft and TrendMicro reported that the ransomware dubbed, Ransom: Win32/ZCryptor.A was targeting Windows XP 64-bit computers and Windows 7 and Windows 8 versions to encrypt files and demand monetary funds by dropping a autorun.inf file on removable drives, which allows the ransomware to infect a computer once the removable drives are connected. In addition, the ransomware leverages network drives to self-propagate from a compromised system.
Source: <http://www.securityweek.com/zcryptor-ransomware-spreads-removable-drives>
22. *May 31, Softpedia* – (International) **Windows zero-day affecting all OS versions on sale for \$90,000.** A hacker under the name, BuggiCorp was discovered selling a zero-day vulnerability affecting over 1.5 billion users and all versions of Window operating systems (OS) after security firm Trustwave found the attacker could escalate the

privileges of an application in Windows 10 with the May 2016 security patch installed, and bypass all security features including Microsoft's newest version of the Enhanced Mitigation Experience Toolkit (EMET) toolkit.

Source: <http://news.softpedia.com/news/windows-zero-day-affecting-all-os-versions-on-sale-for-90-000-504716.shtml>

23. *May 31, Softpedia* – (International) **DDoS attack via TFTP protocol become a reality after research goes public.** Security researchers from Akami Security Incident Response Team (SIRT) reported that it has detected at least ten distributed denial-of-service (DDoS) attacks since April 20 after attackers employed Trivial File Transfer Protocol (TFTP) servers as part of a multi-vector DDoS attack by mixing different DDoS-vulnerable protocols together to confuse a victim's Information Technology (IT) department. In addition, researchers found a weaponized version of the TFTP attack script circulating online following The Edinburgh Napier University study which detailed how to carry out reflection DDoS attacks via TFTP servers.

Source: <http://news.softpedia.com/news/ddos-attacks-via-tftp-protocol-become-a-reality-after-research-goes-public-504713.shtml>

24. *May 31, SecurityWeek* – (International) **ICS system with public exploits cannot be patched.** The Industrial Control Systems Cyber Emergency Response Team (ICS-CERT) released a security advisory for customers using the Environmental Controls System (ECS) 8832 version 3.02 and earlier version after a security researcher discovered the product had two vulnerabilities, which cannot be patched, including an authentication bypass flaw and a privilege escalation flaw that could allow an attacker to perform unauthenticated operations over the network. The ECS product is used in the energy industry to provide operators with an interface to control calibration functions.

Source: <http://www.securityweek.com/ics-system-public-exploits-cannot-be-patched>

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

25. *May 31, South Florida Sun-Sentinel* – (Florida) **International theft ring stole \$300K worth of designer merchandise, Palm Beach police say.** Palm Beach Police reported May 31 that 4 people were arrested for their involvement in an international theft ring scheme after the group allegedly stole more than \$300,000 in merchandise from high-end retailers including Prada, Gucci, Burberry, and Chanel, among other retailers, by

using “booster bags” to hide stolen goods in gear lined with foil to evade anti-shoplifting alarms in South Florida May 14. The group was reported to have scheduled to ship the stolen merchandise to Columbia.

Source: <http://www.sun-sentinel.com/local/palm-beach/fl-palm-beach-international-theft-ring-20160531-story.html>

26. *May 31, U.S. Department of Labor* – (Pennsylvania) **Workers exposed to chemical hazards, other safety and health dangers at Bethlehem global flavor, fragrance manufacturer.** The Occupational Safety and Health Administration issued May 25 one repeat, six serious, and one other-than-serious safety violations to Ungerer & Company after a January 27 referral prompted an investigation at the Bethlehem, Pennsylvania facility which revealed feasible administrative and engineering controls were not implemented, employees were exposed to hydrogen sulfide, and safety data sheets were not maintained, among other violations. Proposed penalties total \$63,450.

Source:

https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=32382

27. *May 31, KGO 7 San Francisco* – (California) **2-alarm fire in Martinez displaces 14 people.** A Martinez, California apartment complex sustained about \$500,000 in damages May 31 after a fire displaced 14 residents, damaged 9 units, and left 1 person with minor injuries.

Source: <http://abc7news.com/news/firefighters-control-two-alarm-apartment-fire-in-martinez/1363695/>

28. *May 31, Champaign-Urbana News-Gazette* – (Illinois) **Cause of Champaign apartment fire still unknown.** Thirty people were displaced May 30 from the Town Center Apartments in north Champaign following a fire that damaged 12 apartment units and damaged siding on 2 other area buildings. The cause of the fire was not disclosed.

Source: <http://www.news-gazette.com/news/local/2016-05-31/update-cause-champaign-apartment-fire-still-unknown.html>

29. *May 30, Sacramento Bee* – (California) **13 residents displaced by Arden Arcade apartment fire.** A 2-alarm fire at the Arden Arcade apartment complex in Sacramento displaced 13 residents and damaged 8 apartment units May 30 after beginning in a downstairs apartment unit and spreading to other units. Three people sustained injuries and officials were investigating the cause of the incident.

Source: <http://www.sacbee.com/news/local/crime/article80827577.html>

For another story, see item [13](#)

Dams Sector

Nothing to report



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 cikr.productfeedback@hq.dhs.gov or contact the DHS Daily Report Team at (703) 942-8590
Subscribe to the Distribution List:	Visit the DHS Daily Open Source Infrastructure Report and follow instructions to Get e-mail updates when this information changes .
Removal from Distribution List:	Send mail to support@govdelivery.com .

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.

Department of Homeland Security Disclaimer

The DHS Daily Open Source Infrastructure Report is a non-commercial publication intended to educate and inform personnel engaged in infrastructure protection. Further reproduction or redistribution is subject to original copyright restrictions. DHS provides no warranty of ownership of the copyright, or accuracy with respect to the original source material.