

Daily Open Source Infrastructure Report 07 June 2013

Top Stories

- Microsoft and the FBI have disabled around 1,000 of the 1,400 botnets created by the Citadel botnet malware that have stolen more than \$500 million. *The Register* (See item 8)
- A Target employee who works at pharmacies in San Leandro and Hayward, California, possibly exposed customers to Hepatitis A via drugs. – Food Safety News (See item 19)
- Testimony to Congress stated that at least eight foreign-sponsored organizations have hacked into Veterans Affairs computer networks and that attacks are continuing. – Associated Press (See item <u>25</u>)
- Six individuals were killed and 13 were injured in a four-story building collapse in Philadelphia. *Associated Press* (See item 42)

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

- June 6, Wheeling News-Register/ Wheeling Intelligencer (Ohio) Bring dumping investigated. Harch Environmental Resources was ordered to stop its operations in Ohio after an inspector found evidence the company dumped brine illegally at a Belmont County farm May 16. The Ohio Department of Natural Resources found soil and water samples from the farm contained high levels of chlorine and sodium, and immediately began containment and remediation efforts on the property.
 Source: http://www.theintelligencer.net/page/content.detail/id/586261/Brine-Dumping-Investigated.html?nav=515
- 2. June 5, U.S. Department of Labor (Colorado) US Labor Department's OSHA cites Community Power Corp. in Morrison, Colo., for exposing workers to amputation hazards; fines total \$66,990. Community Power Corp. in Morrison was cited by the U.S. Department of Labor's Occupational Safety and Health Administration for two safety violations and fined \$66,990 after an employee suffered a serious injury in February. A piece of equipment unexpectedly began operating and caught the employee's leg prompting officials to conduct an investigation. Source:

http://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEAS_ES&p_id=24144

3. June 5, Associated Press – (Ohio) 7 indicted for copper thefts from Ohio power sites. Officials in Ohio indicted seven men of arranging or carrying out 25 thefts and five theft attempts of copper at about two dozen electrical substations owned by Cleveland Public Power and FirstEnergy Corp. The thefts occurred between January and May and authorities allege the men sold the copper to scrap yards and pocketed over \$15,000.

 $Source: \underline{http://www.middletownjournal.com/ap/ap/crime/7-indicted-for-copper-thefts-from-ohio-power-sites/nYCkH/\\$

Return to top

Chemical Industry Sector

4. June 5, WRHI 1340AM Rock Hill – (South Carolina) 70 employees evacuated from Rock Hill manufacturing plant. Approximately 70 employees from SEM Products Inc. were evacuated from a Rock Hill facility after an employee inadvertently mixed two resins that led to a smoke-like plume of gas coming from inside the plant. Authorities spent several hours responding to the incident as gas coming from the epoxy mixture dissipated from the building.

Source: http://www.wrhi.com/2013/06/70-employees-evacuated-from-rock-hill-manufacturing-plant-79667

Return to top

Nuclear Reactors, Materials, and Waste Sector

5. June 6, Nuclear Street – (Tennessee) NRC comes down on TVA for flood plans at two nuclear plants. The U.S. Nuclear Regulatory Commission issued one 'yellow' and two 'white' findings at the Watts Bar nuclear power plant and 'white' findings at the Sequoyah nuclear power plant due to lack of measures to prevent flooding in the event of dam failure at the two plants operated by the Tennessee Valley Authority. Source:

http://nuclearstreet.com/nuclear_power_industry_news/b/nuclear_power_news/archive/2013/06/06/nrc-comes-down-on-tva-for-flood-plans-at-two-nuclear-plants-060601.aspx

6. June 5, Kennewick Tri-City Herald – (Washington) Birds at Hanford vit plant spread contaminated waste. Work stopped at an under-construction plant at the Hanford Site after a small amount of soil contaminated with low level radioactive substances was found in a bird nest. Work was planned to resume the next day.

Source: http://www.tri-cityherald.com/2013/06/05/2423007/birds-at-hanford-vit-plant-spread.html

Return to top

Critical Manufacturing Sector

7. June 5, Rochester Democrat and Chronicle – (New York) Maracle Co. pleads guilty in explosive-waste dumping case. The U.S. Attorney's Office in Buffalo reported Maracle Industrial Finishing Co. and its general manager could face up to \$500,000 in fines and its general manager faces up to 6 months in prison after pleading guilty to intentionally dumping industrial waste, including explosive into the Webster village sewer system.

Source: http://www.democratandchronicle.com/article/20130605/NEWS01/306050063

Return to top

Defense Industrial Base Sector

Nothing to report

Return to top

Financial Services Sector

8. June 6, The Register – (International) Microsoft and FBI storm ramparts of Citadel botnets. Microsoft and the FBI have disabled around 1,000 of the estimated 1,400 botnets created by the Citadel botnet malware that have stolen more than \$500 million. Microsoft also filed suit against the alleged controller of the botnet, and the FBI is working with law enforcement in various countries to identify the botmaster and 81 bot herders.

Source:

http://www.theregister.co.uk/2013/06/06/microsoft feds breach citadel botnets/

9. June 5, Pittsburgh Post-Gazette – (Pennsylvania) Adams man pleads guilty to bank fraud, money laundering. An Adams man pleaded guilty to bank fraud and money laundering totaling \$1.8 million based on a fraudulent plan to buy two loan closing companies.

Source: http://www.post-gazette.com/stories/local/neighborhoods-north/adams-man-pleads-guilty-to-bank-fraud-money-laundering-690431/

10. *June 5*, *Associated Press* – (National) **CFTC sues US Bank over Peregrine Financial fraud.** The U.S. Commodity Futures Trading Commission filed suit against U.S. Bank National Association for allegedly handling accounts for Peregrine Financial in an improper manner. The CEO of Peregrine Financial used those accounts in a \$215 million fraud scheme.

Source: http://www.businessweek.com/ap/2013-06-05/cftc-sues-us-bank-over-peregrine-financial-fraud

Return to top

Transportation Systems Sector

11. *June 6, KMA 960AM Shenandoah* – (Iowa) **Fatality accident near Hastings.** A fatal accident closed Highway 34 east of 35th Street and northwest of Hastings for several hours

Source: http://kmaland.com/04369_FULL_ACCIDENT_DETAILS_054710.asp

12. *June 6*, *WBNS 10 Columbus* – (Ohio) **S.R. 315 reopens after tractor trailer crash.** A crash involving a semi-truck shut down State Route 315 southbound at Kinnear Road near downtown Columbus for around 2 hours.

Source: http://www.10tv.com/content/stories/2013/06/06/columbus-semi-accident-315.html

- 13. June 5, Associated Press (Arkansas) Bridge over I-30 in Little Rock damaged, closed. A truck hauling a backhoe hit support beams of the Stanton Road bridge over Interstate 30 in Little Rock and damaged supports that hold up the structure, prompting authorities to close the overpass until the damage could be assessed and repaired. Source: http://www.knoe.com/story/22514736/bridge-over-i-30-in-little-rock-damaged-closed
- 14. *June 5*, *Associated Press* (Indiana) **E. Ind. road closures to go on for thinner cleanup.** Authorities closed lanes on State Road 44 in Connersville after an overturned tanker spilled 2,700 tons of paint thinner. The road was expected to remain closed for weeks to replace a water line that runs under the highway in the vicinity of the spill. Source: http://www.fox19.com/story/22512307/e-ind-highway-remains-closed-after-tanker-crash

- 15. June 5, KXTV 10 Sacramento (California) Fatal accident involving motorcyclist closes NB Hwy. 99 in Tulare. Both northbound lanes of Highway 99 in Tulare were closed for nearly 2 hours after a fatal accident involving a motorcyclist. Source: http://www.news10.net/news/article/247482/2/Fatal-accident-involving-motorcyclist-closes-NB-Hwy-99-in-Tulare
- 16. June 5, Ashland Times-Gazette (Ohio) Fertilizer spill closes Ohio 60 for five hours. Authorities closed Ohio 60 at County Road 1600 for more than 5 hours after a tank holding liquid nitrogen burst while being towed to a cornfield and spilled 1,000 gallons of the fertilizer onto the road.

 Source: http://www.times-gazette.com/latest%20headlines/2013/06/05/fertilizer-spill-closes-ohio-60-for-five-hours-t-g-sneak-peek
- 17. *June 5*, *Albany Times Union* (New York) **Washout closes key upstate road.** A torrent of water and debris washed out a large section of Route 11 in Warren County after a beaver dam broke. Work crews closed the road connecting State Route 9N and the Northway for several hours.

 Source: http://www.timesunion.com/local/article/Washout-closes-key-upstate-road-

Source: http://www.timesunion.com/local/article/Washout-closes-key-upstate-road-4579721.php

18. *June 5*, *NewsOn6 Tulsa* – (Oklahoma) **Huge sinkhole in Midwest city swallows one lane of Highway 62.** Major flooding caused an erosion hole on one lane of State Highway 62 in Midwest City. Officials expected it would take 5 to 6 weeks to repair the hole and the highway.

Source: http://www.newson6.com/story/22514057/huge-sinkhole-in-midwest-city-swallows-one-lane-of-highway-62

Return to top

Food and Agriculture Sector

19. *June 6, Food Safety News* – (California) **Hepatitis A outbreak sickens Target Pharmacist; Customers may have been exposed.** A Target employee who works at pharmacies in San Leandro and Hayward possibly exposed customers to Hepatitis A via drugs prepared between May 5 and May 24.

Source: http://www.foodsafetynews.com/2013/06/hepatitis-a-outbreak-sickens-target-pharmacist-customers-may-have-been-exposed/

20. *June 6, Food Safety News* – (North Carolina) **NC Holiday Inn Salmonella outbreak declared over at 103 cases.** The Cumberland County Department of Public Health reported that no new cases of Salmonella have surfaced in Fayetteville since May 15, indicating the outbreak linked to the Holiday Inn Bordeaux has likely come to an end. Source: http://www.foodsafetynews.com/2013/06/nc-holiday-inn-salmonella-outbreak-declared-over-at-103-cases/

21. June 5, U.S. Food and Drug Administration – (Louisiana) Creole and Company, LLC issues allergy alert on undeclared milk, soy, and wheat in Creole Bisque. 3.47 ounce packages of Creole Bisque are being recalled by Creole & Company, LLC. because they contain milk, soy, and wheat and were distributed without the ingredient statement which declares their presence.

Source: http://www.fda.gov/Safety/Recalls/ucm355431.htm

- 22. June 5, Food Safety News (National) Colorado reports 12 cases part of multistate Hepatitis A outbreak; San Diego reports 5. According to the Colorado Department of Public Health and Environment, twelve of the 49 people sickened in an ongoing multistate Hepatitis A outbreak are Colorado residents. Five San Diego County, California, residents were sickened as part of the outbreak as well. Source: http://www.foodsafetynews.com/2013/06/colorado-reporting-12-cases-part-of-multistate-hepatitis-a-outbreak/
- 23. *June 4*, *Associated Press* (Idaho) **Idaho cheese company, EPA reach settlement.**The U.S. Environmental Protection Agency and the Jerome Cheese Company reached a settlement ordering the cheesemaker paying \$304,000 in fines for dumping pollutants into the Snake River above discharge limits in violation of the Clean Water Act.

 Source: http://www.khq.com/story/22500373/idaho-cheese-company-epa-reach-settlement

Return to top

Water and Wastewater Systems Sector

24. *June 5, U.S. Environmental Protection Agency* – (South Carolina) **EPA files complaint against Timmonsville, S.C. for water violations.** The Town on Timmonsville, South Carolina was asked by the U.S. Environmental Protection Agency (EPA) and the South Carolina Department of Health and Environmental Control June 5 to address substantial risks to human health posed by raw sewage and partially-treated wastewater discharges in a wastewater and drinking water violation complaint. The Town of Timmonsville received two administrative complaints from the EPA on its failure to properly operate and maintain its wastewater system among other deficiencies.
Source:

 $\frac{http://yosemite.epa.gov/opa/admpress.nsf/0/fffccf13c9e10a8985257b8100582515?OpenDocument}{nDocument}$

For another story, see item 7

Return to top

Healthcare and Public Health Sector

25. June 4, Associated Press – (National) Department of Veterans Affairs hacking includes at least eight organizations, official says. A former U.S. Department of Veterans Affairs computer security chief told Congress June 4 that at least eight

foreign-sponsored organizations have hacked into Veterans Affairs computer networks and that attacks are continuing. The entire database contains personally identifiable information on roughly 20 million veterans that could be used in identity theft or other purposes.

Source: http://www.huffingtonpost.com/2013/06/04/department-veterans-affairs-hacking_n_3385623.html

Return to top

Government Facilities Sector

- 26. *June 6*, *KSHB 41 Kansas City* (Missouri) **Residents and school evacuated after Kansas City gas line break.** Ingels Elementary School students were transported to Ruskin High School for classes June 6 after a broken gas line prompted the evacuation of the elementary school and a south Kansas City, Missouri neighborhood. Source: http://www.kshb.com/dpp/news/local_news/residents-and-school-evacuated-after-kansas-city-gas-line-break
- 27. June 5, Softpedia (Massachusetts) Malware identified on University of Massachusetts Amherst computers. The University of Massachusetts Amherst notified 1,670 patients from their Center of Language, Speech and Hearing after a malicious program was found on a workstation April 5. The malware may have compromised patient health information including Social Security numbers and insurance information.

Source: http://news.softpedia.com/news/Malware-Identified-on-University-of-Massachusetts-Amherst-Computers-358678.shtml

28. *June 5, New York Post* – (New York) **Kids evacuated after fire breaks out at Brooklyn school.** Students were evacuated and dismissed June 5 from Satellite West Middle School in downtown Brooklyn after a fire began in the building. Firefighters quickly extinguished the blaze.

Source:

 $\frac{http://www.nypost.com/p/news/local/brooklyn/kids_evacuated_after_fire_breaks_WZS}{8tO0KCvh9VGXdn1BbSO}$

- 29. *June 5*, *WBAL-TV 11 Baltimore* (Maryland) **Several injured in Ellicott City school bus collision.** Nine people were sent to the hospital with minor injuries after a Centennial Lane Elementary School bus was involved in a three-vehicle collision June 5 in Baltimore. Police cited the bus driver during a preliminary investigation for failure to control speed to avoid a collision and negligent driving.

 Source: http://www.wbaltv.com/news/maryland/howard-county/several-injured-in-ellicott-city-school-bus-collision/-/10137848/20432378/-/hmelyg/-/index.html
- 30. *June 5, Des Moines Register* (Iowa) **Suspicious substance mailed to ISU deemed safe.** The Iowa State Daily, the student newspaper for Iowa State University, was evacuated for several hours after a student received an envelope June 5 containing a suspicious substance. U.S. Postal Service officials determined the substance was

harmless after investigating.

Source:

http://www.desmoinesregister.com/article/20130606/NEWS/306060042/Suspicious-substance-mailed-to-ISU-deemed-safe?archive

Return to top

Emergency Services Sector

- 31. June 5, Oakland Tribune (California) Oakland police headquarters closes again for cleanup after flooding. Oakland Police Department officials closed their headquarters after reopening the building to the public for 2 hours June 5, due to lingering odor and eye irritation complaints. Flooding discovered June 4 forced the closure of the facility to the public as crews worked to clean the damage. Source: http://www.mercurynews.com/breaking-news/ci_23393316/oakland-police-headquarters-reopened-after-flooding-damage
- 32. June 5, KHOU 11 Houston (Texas) Thieves ransack volunteer fire department in Liberty County. Officials are investigating a theft at the Moss Bluff Volunteer Fire Department station in Liberty County. Several items were stolen including radiators from every fire engine and rescue vehicle, brass fittings, batteries, pumps, and ladders. Source: http://www.khou.com/news/crime/Thieves-ransack-volunteer-fire-department-in-Liberty-County--210332551.html

[Return to top]

Information Technology Sector

- 33. *June 6*, *Softpedia* (International) **Expert finds XSS flaws on Intel, HP, Sony, Fujifilm and other websites.** A researcher identified cross-site scripting (XSS) vulnerabilities on the Web sites of several major companies in the information technology and entertainment industries.
 - Source: http://news.softpedia.com/news/Expert-Finds-XSS-Flaws-on-Intel-HP-Sony-Fujifilm-and-Other-Websites-358937.shtml
- 34. *June 6, Threatpost* (International) **ISC patches known BIND 9 DOS vulnerabilities.** Internet Systems Consortium (ISC) published a security update for their BIND 9 domain system protocol software that addresses a remotely exploitable denial of service (DOS) vulnerability.

Source: http://threatpost.com/isc-patches-known-bind-9-dos-vulnerability/

35. *June* 6, *Softpedia* – (International) 64% of data breaches caused by human and system errors, study finds. Symantec and the Ponemon Institute released their 2013 Cost of Data Breach Study that finds that 64 per cent of data breaches were due to human and system errors, among other findings.

Source: http://news.softpedia.com/news/64-of-Data-Breaches-Caused-by-Human-and-

System-Errors-Study-Finds-358711.shtml

36. June 5, IDG News Service – (International) Malware increasingly uses peer-to-peer communications, researchers say. Security firm Damballa reported that malware's use of peer-to-peer (P2P) communications increased fivefold over the past year. Source:

http://www.computerworld.com/s/article/9239834/Malware_increasingly_uses_peer_to peer_communications_researchers_say

37. *June 5*, *SC Magazine* – (International) **One month after recent Java update, 7 percent of users patched.** Researchers at Websense found that one month after an April Java update, only seven percent of users had upgraded to the latest version, leaving the rest vulnerable to known exploits.

Source: http://www.scmagazine.com/one-month-after-recent-java-update-7-percent-of-users-patched/article/296431/

For additional stories, see items 8, 25, and 27

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: https://www.it-isac.org

Return to top

Communications Sector

38. *June 5*, *Blue Ridge Muse* – (Virginia) **The data, web and TV service outage at Citizens continues.** Floyd County residents and customers of Citizens Telephone Cooperative lost Internet and television services in an outage which has lasted more than 24 hours with no reported time for service restoration.

Source: http://www.blueridgemuse.com/node/18443

39. June 3, KWWL 7 Waterloo – (Iowa) New backup CenturyLink fiber network in Dubuque to prevent outages. Dubuque residents were reassured June 5 that telecommunications services from CenturyLink would be more reliable after 68 miles of backup fiber optic network was installed and would serve as a redundant network. CenturyLink invested \$2.3 million in the efforts following a June 2012 outage which affected emergency services, phone, and Internet services for thousands of its customers for 4 hours.

Source: http://www.kwwl.com/story/22512838/2013/06/05/new-backup-centurylink-fiber-network-in-dubuque-to-prevent-outages

Return to top

Commercial Facilities Sector

40. *June 6, Odessa American* – (Texas) **OFD: Two severely injured in High Plains Apartments explosion.** A June 5 two-alarm fire at the 12-unit High Plains Apartment complex in Odessa led to two people being severely injured. The fire, which spread to three other apartments, is being investigated by the Odessa Fire Department after several reports of explosions were received.

Source: http://www.oaoa.com/news/fire_and_rescue/article_a2fc07a0-ce65-11e2-8861-0019bb30f31a.html

41. *June 6*, *Associated Press; WYMT 57 Hazard* – (Kentucky) **Fire destroys farms store, forces wide evacuation.** Investigators are looking into a June 4 fire that destroyed the Salyersville Connelly Farm Service store and caused the evacuation of two dozen homes.

Source: http://www.bgdailynews.com/news/state/fire-destroys-farm-store-forces-wide-evacuation/article 356e309c-e324-5f4e-b245-68d8366d1b32.html

42. *June 6*, *Associated Press* – (Pennsylvania) **6 confirmed dead, 13 injured in Philadelphia building collapse in Center City.** Six individuals were killed and 13 were injured in a four-story building collapse in downtown Philadelphia June 5. Source:

http://www.nj.com/south/index.ssf/2013/06/one_dead_and_13_injured_in_phi.html

43. *June 5*, *Chicago Tribune* – (Illinois) **14 displaced in Evanston apartment fire, 1 injured.** Firefighters responded to an Evanston apartment fire in Cook County that injured at least one and displaced 14 others.

Source:

http://www.chicagotribune.com/news/local/suburbs/evanston_skokie_morton_grove/chi-14-displaced-in-evanston-apartment-fire-1-injured-20130605,0,4092158.story

44. *June 5*, *WMAQ 5 Chicago*— (Illinois) **10 injured when gun accidentally fires in St. Charles Club.** At least 10 people were injured in an accidental shooting at the St.

Charles Sportsmen's Club where a man mistakenly placed a shotgun shell into his 12-gauge shotgun which fired and ricocheted from the floor, hitting people inside the club.

Source: http://www.nbcchicago.com/news/local/10-Injured-When-Gun-Accidentally-Fired-in-St-Charles-Club-210267581.html

For another story, see item 45

Return to top

Dams Sector

45. June 6, Sandy Springs Patch – (Georgia) Storm damage/gas leak leads to evacuation of 100 apartment residents. An overnight storm caused damage to a dam and a gas leak in Sandy Springs, prompting the evacuation of residents from three buildings at The Falls at Sandy Springs Apartments June 6 as crews worked to pump water from the dam.

Source: http://sandysprings.patch.com/articles/storm-damage-gas-leak-leads-to-evacuation-of-100-apartment-residents

46. *June 5*, *Sylva Herald* – (North Carolina) **Efforts under way to repair spillway, fill Balsam Lake.** A U.S. Forest Service contractor was working to repair a crack in North Carolina's Balsam Lake dam spillway June 5. The crack is located at the bottom of the splashboards.

Source: http://www.thesylvaherald.com/news/article_b6725142-cdf0-11e2-bc6c-001a4bcf6878.html

Return to top



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