



## Daily Open Source Infrastructure Report 26 May 2015

### Top Stories

- Officials ordered Amtrak May 21 to identify within 5 days, all curves that drop more than 20 mph in speed limit when approaching and to install an automatic control system that slows trains or come up with an acceptable alternative. – *Philly.com* (See item [4](#))
- New York’s Westchester County will pay roughly \$22 million to settle a Federal government lawsuit that accused Westchester of having failed to comply the U.S. Environmental Protection Agency rule requiring public water systems to treat unfiltered surface water for cryptosporidium. – *Reuters* (See item [9](#))
- A May 21 fire at the Louisiana State Police data center in Baton Rouge, Louisiana, shut down all automated systems at the Louisiana Department of Public Safety, including all motor vehicle offices in the State. – *Associated Press* (See item [19](#))
- Officials adopted rules May 21 that ensure individuals who are blind or visually impaired can quickly access critical information shown on television in the event of an emergency. – *U.S. Federal Communications Commission* (See item [24](#))

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## Energy Sector

Nothing to report

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## Chemical Industry Sector

Nothing to report

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## Nuclear Reactors, Materials, and Waste Sector

Nothing to report

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## Critical Manufacturing Sector

1. *May 21, U.S. Department of Labor* – (Missouri) **18 workers endangered by deadly levels of carbon monoxide gas.** The Occupational Safety and Health Administration cited Springfield-based JRI Holdings Inc., for 1 willful and 3 serious safety violations May 21 for failing to provide respiratory protection, monitoring, and proper work site ventilation, after 18 workers were hospitalized due to deadly levels of carbon monoxide gas exposure. Proposed fines total \$70,000.  
Source: [https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=28026](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=28026)
2. *May 21, U.S. Department of Labor* – (Ohio) **Sifco fails to protect workers from molten metal, dangerous machinery.** The Occupational Safety and Health Administration cited Cleveland-based Sifco Industries for 10 violations May 21 including failing to conduct annual inspections and testing procedures to keep machines from starting unintentionally, and not installing safety guards on presses and developing specific procedures to keep machines from starting unintentionally. Proposed fines total \$118,400.  
Source: <https://www.osha.gov/newsrelease/reg5-20150521A.html>

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## Defense Industrial Base Sector

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## Financial Services Sector

3. *May 22, South Florida Sun-Sentinel* – (International) **South Florida men targeted seniors around the world in \$28M sweepstakes fraud, feds say.** Authorities arrested 4 individuals in connection to a sweepstakes fraud ring that allegedly bilked about \$28 million from hundreds of thousands of victims internationally by targeting senior citizens with false notifications of sweepstake winnings that were guaranteed in exchange for small payments from the winners.  
Source: <http://www.sun-sentinel.com/news/fl-sweepstakes-fraud-20150521-story.html>

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## Transportation Systems Sector

4. *May 22, Philly.com* – (National) **Feds order Amtrak to improve safety on dangerous curves.** The U.S. Federal Railroad Association ordered Amtrak May 21 to identify within 5 days, all curves that drop more than 20 mph in speed limit when approaching and to install an automatic control system that slows trains at the identified curves or come up with an acceptable alternative. Amtrak must submit a plan within 20 days.  
Source: [http://www.philly.com/philly/business/20150522\\_Feds\\_order\\_Amtrak\\_to\\_improve\\_safety\\_on\\_dangerous\\_curves.html](http://www.philly.com/philly/business/20150522_Feds_order_Amtrak_to_improve_safety_on_dangerous_curves.html)
5. *May 21, KRNV 4 Reno* – (California) **Truck overturns on I-80, blocking eastbound lanes near Donner Lake.** Eastbound lanes of Interstate 80 near Donner Lake interchange reopened May 21 after being closed for about 3 hours while crews cleared the scene of an overturned semi-truck that blocked the lanes. No injuries were reported.  
Source: <http://www.mynews4.com/mostpopular/story/Truck-overturns-on-I-80-blocking-eastbound-lanes/FmMo2thqnEqhDVEsmSUQg.csp>

For another story, see item [19](#)

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## Food and Agriculture Sector

6. *May 21, Des Moines Register* – (Iowa) **Iowa cancels bird exhibits at all state, county fairs.** Iowa officials announced May 21 a ban of chickens, turkeys, and other poultry from State and county fairs in order to help prevent the spread of the H5N2 avian flu which has caused over 25 million birds to be euthanized. The State has had a total of 63 reported outbreaks.  
Source: <http://www.desmoinesregister.com/story/money/agriculture/2015/05/21/bird-flu-iowa-fairs-ban/27727133/>

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## Water and Wastewater Systems Sector

7. *May 22, Monterey County Herald* – (California) **Lovers Point reopens after sewage spill in Pacific Grove.** Lovers Point in Pacific Grove reopened May 21 after water samples showed that it was safe for human contact following a May 18 incident where an estimated 22,000 gallons of untreated sewage spilled into the Monterey Bay. Source: <http://www.montereyherald.com/environment-and-nature/20150521/lovers-point-reopens-after-sewage-spill-in-pacific-grove>
8. *May 21, Lexington Dispatch* – (North Carolina) **Thomasville reports clog causes wastewater spill into creek.** The City of Thomasville reported that 2,330 gallons of untreated wastewater spilled in North Hamby Creek in the Yadkin/Pee Dee River Basin May 20 via storm drain after a gravity line was clogged with debris. The North Carolina Division of environment and Natural Resources was notified May 21 and are investigating the incident. Source: <http://www.the-dispatch.com/article/20150521/NEWS/305219978/1006?Title=Thomasville-reports-clog-causes-wastewater-spill-into-creek&tc=ar>
9. *May 21, Reuters* – (New York) **New York’s Westchester County settles U.S. water safety lawsuit, pays record fine.** New York’s Westchester County will pay roughly \$22 million to settle a 2013 Federal government lawsuit that accused Westchester of having failed to comply the U.S. Environmental Protection Agency rule requiring public water systems to treat unfiltered surface water for cryptosporidium exposing thousands of residents to greater risk of severe gastrointestinal illness since April 2012. Source: <http://www.reuters.com/article/2015/05/21/us-newyork-westchester-water-decree-idUSKBN0O62KH20150521>

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## **Healthcare and Public Health Sector**

10. *May 22, Bergen County Record* – (New Jersey) **Thousands of patients at 3 Bergen County hospitals notified personal info stolen in data breach.** The Valley Hospital in Ridgewood, Englewood Hospital and Medical Center, and the Holy Name Medical Center in Teaneck, New Jersey notified thousands of patients May 21 that their personal information, including social security numbers, was stolen by a Medical Management LLC employee that handled billing for emergency department physicians at the Bergen County hospitals from February 2013 to March 2015. Hospitals in New York and Pennsylvania that have contracts with the North Carolina-based billing company were also affected by the breach. Source: <http://www.northjersey.com/news/data-breach-at-three-bergen-county-hospitals-involves-thousands-of-patients-1.1340264>
11. *May 21, Softpedia* – (California) **San Pablo doctor’s office broken into, patient data exposed.** A doctor’s office in San Pablo notified an unknown number of patients that their personal patient information may have been breached following the theft of two laptops, a desktop computer, and a server that contained medical letters. The doctor’s office reported that the computers were password protected and have since hired a

security guard to protect the premises.

Source: <http://news.softpedia.com/news/San-Pablo-Doctor-s-Office-Broken-Into-Patient-Data-Exposed-481919.shtml>

12. *May 21, Staten Island Advance* – (New York) **10 people taken to hospital after medical chemical spill.** AdvantageCare Physicians in Staten Island was evacuated and closed May 21 after 10 people were transported to area hospitals when a small amount of phenol was accidentally spilled in a treatment area inside the building. A HAZMAT team responded, cleaned, and ventilated the building.

Source:

[http://www.silive.com/southshore/index.ssf/2015/05/10\\_people\\_taken\\_to\\_hospital\\_af.html](http://www.silive.com/southshore/index.ssf/2015/05/10_people_taken_to_hospital_af.html)

For another story, see item [19](#)

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## **Government Facilities Sector**

13. *May 22, South Jersey Times* – (International) **Trade secrets allegedly sold to China by Temple physics chair.** The U.S. Department of Justice announced May 21 that the chair of Temple University's physics department was charged for allegedly attempting to sell trade secrets to China regarding an invented piece of technology in the field of superconducting magnesium diboride thin film growth. The suspect made efforts to obtain the technology during his time of employment with a U.S. company.  
Source: [http://www.nj.com/south/index.ssf/2015/05/trade\\_secrets\\_allegedly\\_sold\\_to\\_china\\_by\\_temple\\_ph.html](http://www.nj.com/south/index.ssf/2015/05/trade_secrets_allegedly_sold_to_china_by_temple_ph.html)
14. *May 21, South Florida Sun-Sentinel* – (Florida) **Fires burning 100 miles away cause haze, smoky air around South Florida.** Crews reached 13 percent containment May 21 from a group of 6 fires that burned through 30,250 acres in the Big Cypress National Preserve in Florida.  
Source: <http://www.sun-sentinel.com/news/florida/fl-big-cypress-smoke-20150521-story.html>
15. *May 21, WMUR 9 Manchester* – (New Hampshire) **Hillsboro-Deering High School evacuated because of odor.** Seven students and staff members from Hillsboro-Deering High School in New Hampshire reported feeling sick after a strong odor was detected in the building prompting the school to evacuate and close May 21. Classes were scheduled to resume May 22 after crews determined that the odor originated from a formaldehyde-like packaging material that leaked from a biology project.  
Source: <http://www.wmur.com/news/hillsborodeering-high-school-evacuated-due-to-unknown-odor/33143214>
16. *May 21, KXAS 5 Fort Worth* – (Texas) **No school Friday due to fire at Bransford Elementary.** Classes at Bransford Elementary School in Colleyville, Texas were

canceled May 22 while crews cleaned and assessed the damage caused by a May 21 fire that prompted the evacuation and dismissal of students. The school's sprinkler system helped prevent the fire from spreading and contained it to one classroom.

Source: <http://www.nbcdfw.com/news/local/School-Evacuated-Fire-in-Building-in-Colleyville-304595481.html>

17. *May 21, KYW 3 Philadelphia* – (Pennsylvania) **School bus crashes into barrier on Schuylkill Expressway.** All of the students aboard a school bus were transported to area hospitals as a precaution after the bus crashed into a barrier along the Schuylkill Expressway in Philadelphia May 21.  
Source: <http://philadelphia.cbslocal.com/2015/05/21/school-bus-involved-in-accident-on-schuylkill-expressway/>
18. *May 21, SoMdNews.com* – (Maryland) **Leonardtwn High School to reopen Friday after power outage.** Leonardtown High School in Maryland was scheduled to resume classes May 22 after crews repaired a damaged underground cable that knocked out power and forced the school to close May 21.  
Source: <http://www.somdnews.com/article/20150521/NEWS/150529742/1074/power-outage-closes-leonardtwn-high-school&template=southernMaryland>

For additional stories, see items [9](#) and [19](#)

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## Emergency Services Sector

19. *May 22, Associated Press* – (Louisiana) **Louisiana motor vehicle offices can't process transactions after fire at data center.** A May 21 fire at the Louisiana State Police data center in Baton Rouge shut down all automated systems at the Louisiana Department of Public Safety, including all motor vehicle offices in the State. Authorities worked to restore the system by May 22 and reported that the fire was caused due to an electrical malfunction, disrupted administrative processes, and shut down department-wide email and Internet systems.  
Source:  
[http://www.nola.com/traffic/index.ssf/2015/05/fire\\_louisiana\\_dmv\\_baton\\_rouge.html](http://www.nola.com/traffic/index.ssf/2015/05/fire_louisiana_dmv_baton_rouge.html)
20. *May 21, KOLR 10 Springfield* – (Missouri) **Christian County sheriff pleads guilty to embezzlement, investment fraud scheme.** The former sheriff in Christian County pleaded guilty May 20 to embezzling \$50,290 from the county between January 2010 and October 2014 by submitting fake invoices and purchase orders to the county for goods and services that were never provided. The former sheriff also admitted to receiving more than \$21,000 from an individual for his role in promoting an investment fraud scheme and depositing the funds into a personal company bank account.  
Source: [http://www.ozarksfirst.com/story/d/story/update-christian-county-sheriff-joe-kyle-pleads-g/29118/J4J1pvt\\_Yka2mXSUa4pMmA](http://www.ozarksfirst.com/story/d/story/update-christian-county-sheriff-joe-kyle-pleads-g/29118/J4J1pvt_Yka2mXSUa4pMmA)

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## Information Technology Sector

21. *May 22, Softpedia* – (International) **Apache Hive infrastructures vulnerable to authentication flaw in HiveServer2.** Apache reported that a vulnerability in all versions of its HiveServer2 interface for Apache Hive enterprise data warehouse infrastructure in which users without proper credentials could gain access by exploiting a flaw in the Lightweight Directory Access Protocol (LDAP) authentication mode. The company recommended that users update to the newest version or disable unauthenticated binds in the LDAP service.  
Source: <http://news.softpedia.com/news/Apache-Hive-Infrastructures-Vulnerable-to-Authentication-Flaw-in-HiveServer2-482001.shtml>
22. *May 22, Securityweek* – (International) **Flawed Android factory reset allows recovery of sensitive data: researchers.** Security researchers at the University of Cambridge discovered that up to 500 million Android devices may not properly sanitize data partitions containing credentials and other personal data when users utilize the “factory reset” feature.  
Source: <http://www.securityweek.com/flawed-android-factory-reset-allows-recovery-sensitive-data-researchers>
23. *May 22, Help Net Security* – (International) **mSpy finally admits they’ve been hacked.** Officials from mSpy announced that their servers had been breached, and that data from 80,000 customers could have been stolen and leaked on the Dark Web. The software is intended for legal monitoring of individuals’ online and phone activity.  
Source: <http://www.net-security.org/secworld.php?id=18420>

### Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at [soc@us-cert.gov](mailto: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

24. *May 21, U.S. Federal Communications Commission* – (National) **FCC takes additional steps to make emergency information in TV programming accessible to individuals who are blind or visually impaired.** The U.S. Federal Communications Commission adopted rules May 21 that ensure individuals who are blind or visually impaired can quickly access critical information shown on television in the event of an emergency by requiring that emergency information may be made accessible on secondary audio stream on tablets, smartphones, laptops, and similar devices when subscription television providers, such as cable and satellite operators, permit consumers to access programming over their networks using an app on these devices.

These additional steps implement provisions of the Twenty-First Century Communications and Video Accessibility Act of 2010.

Source: <https://www.fcc.gov/document/fcc-adopts-cvaa-related-emergency-information-rules>

25. *May 21, Threatpost* – (National) **Charter communications fixes website data leak vulnerability.** Charter Communications recently fixed a vulnerability that with its Web site that was inadvertently leaking information of tens of thousands of customers including payment details, modem serial numbers, device names, account numbers, home addresses. The vulnerability was found by researchers at Cinder and Blake Welsh.

Source: <https://threatpost.com/charter-communications-fixes-website-data-leak-vulnerability/112962>

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## **Commercial Facilities Sector**

26. *May 21, Sandusky Register* – (Ohio) **Power back on at Cedar Point.** Cedar Point amusement park in Ohio was scheduled to reopen May 21 after customers were safely evacuated from rides when power went out to a section at the park May 20 due to an issue with an underground circuit.

Source: <http://www.sanduskyregister.com/entertainment/attractions/8227181>

27. *May 21, Texomashomepage.com* – (Texas) **Wichita Falls RV Park residents evacuated.** Texas park officials issued a mandatory evacuation May 21 until further notice for about 200 residents in Wichita Falls RV Park due to expected flooding at the park.

Source: <http://www.texomashomepage.com/story/d/story/wichita-falls-rv-park-residents-evacuated/29076/Sae4UPZE0kiLpLmnwTrfgA>

28. *May 21, WWLP 22 Springfield* – (Massachusetts) **Chemical spill at Granby farm; 1 taken to hospital.** Dickinson Farm in Granby, Massachusetts, will reopen May 22 after shutting down May 21 due to a chemical spill consisting of a mixture of algaecide and chlorine that sent 1 worker to an area hospital as a precaution.

Source: <http://wwlp.com/2015/05/21/chlorine-spill-in-granby-hazardous-materials-team-called-in/>

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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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**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](mailto: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](mailto:soc@us-cert.gov) or visit their Web page at [www.us-cert.gov](http://www.us-cert.gov).

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