



## Daily Open Source Infrastructure Report 16 May 2016

### Top Stories

- Federal authorities announced that nearly 90,000 gallons of crude oil was released into the Gulf of Mexico from Shell Offshore Inc.'s Glider subsea system at its Brutus platform off the Louisiana coast May 12. – *NBC News* (See item [1](#))
- Federal officials announced May 12 new steps to address methane emissions from both new and existing sources in the oil and gas sector in an effort to reduce 510,000 short tons of methane by 2025. – *U.S. Environmental Protection Agency* (See item [2](#))
- The governor of Michigan announced May 12 that the State will pay all Flint water bills in May to encourage the flushing of lead from old pipes and the recoating of plumbing with a corrosion chemical. – *Associated Press* (See item [18](#))
- Three doctors were charged May 12 for allegedly selling more than \$5 million worth of prescription drugs from a now-defunct business on South Broad Street in Philadelphia under the guise of offering help to addicts. – *WPVI 6 Philadelphia* (See item [19](#))

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## Energy Sector

1. *May 12, NBC News* – (International) **Tens of thousands of gallons of crude oil spill into the Gulf of Mexico.** Federal authorities announced that nearly 90,000 gallons of crude oil was released into the Gulf of Mexico from Shell Offshore Inc.'s Glider subsea system at its Brutus platform off the Louisiana coast May 12. Shell reported that production from all wells that flow to the platform were shut off and the U.S. Coast Guard stated that the spill was contained and cleanup operations were underway.  
Source: <http://www.nbcnews.com/news/us-news/tens-thousands-gallons-crude-oil-spill-gulf-mexico-n573311>
2. *May 12, U.S. Environmental Protection Agency* – (National) **EPA releases first-ever standards to cut methane emissions from the oil and gas sector.** The U.S. Environmental Protection Agency announced May 12 new steps to address methane emissions from both new and existing sources in the oil and gas sector, which include clarification of the Source Determination Rule, and a final Federal implementation plan for the Minor New Source Review Program in Indian Country in an effort to reduce 510,000 short tons of methane by 2025. The new regulations also include the issuance of an Information Collection Request (ICR) that seeks information on the types of technology that could be used to reduce emissions and their associated costs.  
Source: <https://www.epa.gov/newsreleases/epa-releases-first-ever-standards-cut-methane-emissions-oil-and-gas-sector>

## Chemical Industry Sector

Nothing to report

## Nuclear Reactors, Materials, and Waste Sector

Nothing to report

## Critical Manufacturing Sector

3. *May 12, U.S. Consumer Product Safety Commission* – (National) **Kubota recalls utility vehicles due to injury and collision hazards (recall alert).** Kubota Tractor Corporation issued a recall May 12 for approximately 23,400 of its model years 2013 – 2015 Kubota RTV400 and RTV500 utility vehicles due to faulty steering shafts that can break and cause the operator to lose control of the vehicle, increasing the risk of a crash and potential injury. The recall was initiated after the company received nine consumer reports of broken steering shafts and one report of an injury.  
Source: <http://www.cpsc.gov/en/Recalls/Recall-Alerts/2016/Kubota-Recalls-Utility-Vehicles/>
4. *May 12, New York Times* – (National) **Subaru recalls more than 48,000 vehicles for steering problems.** Subaru issued a recall May 12 for approximately 48,500 of its model years 2015 – 2017 Outback vehicles and model years 2016 – 2017 Legacy vehicles due to an improperly manufactured steering column that could allow the

steering wheel to rotate freely, causing the driver to lose the ability to steer the vehicle. Officials warned owners not to drive the vehicles until they have been inspected or repaired.

Source: [http://www.nytimes.com/2016/05/13/business/subaru-recalls-more-than-48000-vehicles-for-steering-problems.html?\\_r=0](http://www.nytimes.com/2016/05/13/business/subaru-recalls-more-than-48000-vehicles-for-steering-problems.html?_r=0)

## **Defense Industrial Base Sector**

Nothing to report

## **Financial Services Sector**

5. *May 13, IDG News Service* – (International) **SWIFT warns of malware attack on another customer.** The Society for Worldwide Interbank Financial Telecommunication (SWIFT) warned customers May 13 against a second malware attack discovered at a bank using its services that targeted customer banks' secondary security controls by modifying the bank's PDF reader with malicious software to conceal the fraudulent transactions in PDF reports of payment confirmations. Attackers also exploited vulnerabilities in the bank's systems in order to initiate fund transfers, steal credentials, and use them to send irrevocable fund transfer orders via the SWIFT network.  
Source: <http://www.computerworld.com/article/3069969/security/swift-warns-of-malware-attack-on-another-customer.html>
6. *May 12, Associated Press* – (National) **RushCard to pay \$19 million to users for last year's outage.** RushCard agreed to pay at least \$19 million to compensate its users impacted by an October 2015 service outage after the company attempted to switch payment processors, which caused tens of thousands of RushCard accounts to freeze leaving customers without access to their money for as long as 2 weeks. According to the agreement, the company will pay each customer who could not access their funds at least \$100, and up to \$500 to individuals who can document any losses incurred due to the outage.  
Source: <http://www.wsfa.com/story/31959686/rushcard-to-pay-19-million-to-users-for-last-years-outage>
7. *May 12, KCCI 8 Des Moines* – (Iowa) **Former worker pleads guilty in \$626,941 banks embezzlement case.** The former president of People's Savings Bank in Crawfordsville, Iowa, pleaded guilty May 9 to embezzling \$626,941 from the bank after he created multiple straw loans involving existing bank customers and stole the loan proceeds from December 2002 – March 2013. Officials stated the former executive also received unauthorized bonuses and salary increases from January 2008 – October 2013.  
Source: <http://www.kcci.com/news/former-worker-pleads-guilty-in-626941-bank-embezzlement-case/39513608>

## Transportation Systems Sector

8. *May 13, Easton Express-Times* – (New Jersey) **Motorcyclist critical after I-80 accident, police say.** Officials shut down eastbound lanes of Interstate 80 in Warren County, New Jersey, for approximately 2 hours May 12 after a motorcyclist was severely injured when he came into contact with a semi-truck in Frelinghuysen Township.  
Source: [http://www.lehighvalleylive.com/warren-county/index.ssf/2016/05/motorcyclist\\_critical\\_after\\_i-.html](http://www.lehighvalleylive.com/warren-county/index.ssf/2016/05/motorcyclist_critical_after_i-.html)
9. *May 13, WDRB 41 Louisville* – (Kentucky) **I-264 EB reopens following injury crash between semi and SUV crash.** Interstate 264 eastbound in Louisville was closed for more than 3 hours May 13 due to an accident involving an SUV and a semi-truck that left four people injured.  
Source: <http://www.wdrb.com/story/31964523/eastbound-i-264-shutdown-near-dixie-highway-for-rollover-semi-crash>
10. *May 13, KMGH 7 Denver* – (Arizona) **Thousands upset as TSA glitch leaves luggage behind at Phoenix airport.** The Transportation Security Administration (TSA) announced May 12 that a server error prevented officials from checking more than 3,000 bags at Phoenix Sky Harbor International Airport in Arizona, leaving travelers arriving to Denver without their luggage. The TSA stated that the bags will be driven to San Diego, Los Angeles, or Las Vegas where they will be screened and then sent to their owners.  
Source: <http://www.thedenverchannel.com/news/u-s-world/thousands-upset-as-tsa-glitch-leaves-luggage-behind-at-phoenix-airport>
11. *May 13, Springfield Republican* – (Massachusetts) **Green Line service suspended between Park and Haymarket after train derailment.** The Massachusetts Bay Transportation Authority suspended service on its Green Line between Haymarket and Park Street stations after a trolley car derailed as it entered the Park Street Station in Boston May 13. Crews worked to restore service and the cause of the derailment is under investigation.  
Source:  
[http://www.masslive.com/news/boston/index.ssf/2016/05/green\\_line\\_service\\_suspended\\_b.html](http://www.masslive.com/news/boston/index.ssf/2016/05/green_line_service_suspended_b.html)
12. *May 12, Network World* – (National) **DHS inspector general lambasts TSA's IT security flaws.** The DHS Office of Inspector General released a report the week of May 9 following a review of the Transportation Security Administration's (TSA) Security Technology Integrated Program (STIP) and its Information Technology (IT) department, which found several security issues including unpatched software, inadequate contractor oversight, physical security, and inadequate vulnerability reporting, among other issues. The TSA stated that it is addressing the recommendations made in the report, and has developed a Cybersecurity Statement of Objective in order to bring legacy transportation security equipment into compliance with IT security controls mandated by DHS.

Source: <http://www.networkworld.com/article/3069561/careers/dhs-inspector-general-lambasts-tsa-s-it-security-flaws.html>

## **Food and Agriculture Sector**

13. *May 12, Associated Press* – (Minnesota) **Minnesota beet co-op to pay \$1.5M for pollution violations.** The Minnesota Pollution Control Agency and U.S. Environmental Protection Agency announced May 12 that Southern Minnesota Beet Sugar Cooperative agreed to pay \$1.5 million to resolve air and water quality violations after the cooperative released excessive hydrogen sulfide emissions and discharged untreated wastewater from its facility near Renville, resulting in a fish kill in Beaver Creek in 2013.  
Source: <http://minnesota.cbslocal.com/2016/05/12/beet-co-op-pollution/>
14. *May 12, U.S. Food and Drug Administration* – (National) **SOS Telecom, Inc. recalls new unapproved drugs marked as dietary supplements.** SOS Telecom, Inc., issued a voluntary recall May 10 for all lots of its Tiger-X, Ninja-X, Ginseng Power-X, and Super Samurai-X products after Federal testing revealed the presence of unapproved and undeclared Sildenafil and analogs of Sildenafil in the products. The products were sold through numerous retailers.  
Source: <http://www.fda.gov/Safety/Recalls/ucm500801.htm>
15. *May 12, U.S. Department of Labor* – (Texas) **Lack of emergency training at Houston coffee roaster cited by OSHA in deadly gas release that asphyxiated shift supervisor.** The Occupational Safety and Health Administration cited Atlantic Coffee Industrial Solutions LLC with nine serious violations May 11 after a release of carbon dioxide asphyxiated a shift supervisor, prompting an investigation at the Houston facility which revealed that the employer failed to provide proper training for stopping the release of hazardous chemicals and failed to implement proper procedures for stopping releases. Proposed penalties total \$63,000.  
Source: [https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=31917](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=31917)

## **Water and Wastewater Systems Sector**

16. *May 13, Atlanta Journal-Constitution* – (Georgia) **'Flushables' blamed for 9,900-gallon Gwinnett sewage spill.** The Gwinnett Department of Water Resources announced May 12 that a spill of approximately 9,900 gallons of sewage into an unnamed tributary of Level Creek in Gwinnett County, Georgia, from a manhole on Pine Acre Drive in Sugar Hill was due to rags, "other flushables," and grease. Crews treated the spill area with lime.  
Source: <http://www.ajc.com/news/news/local/flushables-blamed-9900-gallon-gwinnett-sewage-spil/nrMQf/>
17. *May 12, Ventura County Star* – (California) **Thousands of gallons of raw sewage spill in Oxnard.** Crews removed approximately 600 gallons of raw sewage from a storm

drain system in Oxnard, California, and released the remaining 5,775 gallons into a storm channel at Pleasant Valley and Bard roads following a 6,400-gallon sewage spill May 11. Authorities posted signs notifying the public of the spill which was caused by a blockage to Oxnard's main sewer line.

Source: <http://www.vcstar.com/news/local/oxnard/thousand-of-gallons-of-raw-sewage-spill-in-oxnard-32a9e370-5c82-0de3-e053-0100007f3298-379224981.html>

18. *May 12, Associated Press* – (Michigan) **Michigan will pay Flint's water bill in May.** The governor of Michigan announced May 12 that the State will pay all Flint water bills in May to encourage the flushing of lead from old pipes and the recoating of plumbing with a corrosion chemical. The campaign, which began May 1 and will cost the State an estimated \$1.7 million, urges residents to run cold water for 10 minutes a day for 14 days in order to help rid the system of toxic lead.

Source: <http://www.abcactionnews.com/news/national/michigan-will-pay-flints-water-bill-in-may>

## **Healthcare and Public Health Sector**

19. *May 12, WPVI 6 Philadelphia* – (Pennsylvania) **Philadelphia doctors charged in \$5M prescription drug bust.** Three doctors were charged May 12 for allegedly selling more than \$5 million worth of prescription drugs from a now-defunct business on South Broad Street in Philadelphia known as the National Association for Substance Abuse, Prevention & Treatment by reaching out to unsuspecting families of addicts under the guise of offering help. The doctors reportedly exploited the addictions by writing prescriptions for commonly abused drugs without medical or mental evaluations in exchange for cash.

Source: [http://6abc.com/news/phila-doctors-charged-in-\\$5m-prescription-drug-bust/1334443/](http://6abc.com/news/phila-doctors-charged-in-$5m-prescription-drug-bust/1334443/)

## **Government Facilities Sector**

20. *May 12, KAKE 10 Wichita* – (Kansas) **Haysville students allegedly plot to bomb middle school.** Haysville Middle School Administrators announced that four students were taken into custody May 12 for allegedly plotting to bomb and shoot people at the middle school after resource officers were notified of the threat made via social media. The police department is investigating.

Source: <http://www.kake.com/home/headlines/Haysville-Middle-School-students-in-custody-following-threats-379226611.html>

21. *May 12, Five Towns Patch* – (New York) **Lead found in water fountains at Valley Stream elementary school.** Four drinking fountains at Wheeler Avenue Elementary School in Valley Stream that failed to meet the U.S. Environmental Protection Agency's standards for lead in drinking water have been shut off and will be replaced May 12. The school will also conduct additional testing on other fountains and flush them out.

Source: <http://patch.com/new-york/fivetowns/lead-found-water-fountains-valley-stream-elementary-school>

## Emergency Services Sector

Nothing to report

## Information Technology Sector

22. *May 12, SecurityWeek* – (International) **Adobe patches Flash zero-day exploited in the wild.** Adobe updated its Flash Player for Microsoft Windows, Apple Mac, and Linux addressing 25 vulnerabilities including a type confusion, use-after-free, buffer overflow, directory search path, various memory corruption vulnerabilities that can lead to arbitrary code execution, and a zero-day that has been exploited in the wild.  
Source: <http://www.securityweek.com/adobe-patches-flash-zero-day-exploited-wild>
  
23. *May 12, Softpedia* – (International) **7-Zip 16.0 released to fix gaping security hole.** The 7-Zip project released version 16.0 of their open-source (de)compression software patching two critical vulnerabilities discovered by Cisco’s Talos team, which include a heap overflow vulnerability and an out-of-bounds read vulnerability, due to an issue with how the 7-Zip client handles Universal Disk Format (UDF) files. Attackers can create a booby-trapped 7-Zip archive which contains a malicious file that clients’ can unzip, initiating the attack.  
Source: <http://news.softpedia.com/news/7-zip-16-0-released-to-fix-gaping-security-hole-504003.shtml>

For another story, see item [12](#)

### **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>

## Communications Sector

Nothing to report

## Commercial Facilities Sector

24. *May 13, KLAS 8 Las Vegas* – (Nevada) **1 injured, 42 displaced in possible arson apartment fire.** A May 13 fire at the Cornerstone Crossing Apartments in Las Vegas left one person injured and 42 residents displaced. Authorities are investigating the fire as arson.  
Source: <http://www.lasvegasnow.com/news/1-hurt-in-apartment-fire>
  
25. *May 12, WRC 4 Washington, D.C.* – (Maryland) **2 people hurt after car crashes into Silver Spring grocery store.** A Giant supermarket in Silver Spring, Maryland, was

closed after a driver crashed into the front of the grocery store May 12, leaving two people injured.

Source: <http://www.nbcwashington.com/news/local/2-Hurt-After-Car-Crashes-Into-Silver-Spring-Grocery-Store-379241961.html>

## **Dams Sector**

Nothing to report



**Department of Homeland Security (DHS)**  
**DHS Daily Open Source Infrastructure Report 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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