Daily Open Source Infrastructure Report
22 March 2016

Top Stories

- A March 19 fire at the Kwik'Pak Fisheries LLC facility in Emmonak, Alaska, destroyed 3 buildings, spread to 2 others owned by Yukon Marine Manufacturing, and caused an estimated $3 million in damages. – *KTUU 2 Anchorage* (See item **10**)

- Apple Inc., will release an update patching a zero-day flaw in its operating system (iOS) encryption which could allow attackers to decrypt intercepted iMessages in iOS 9 and older iOS versions. – *Help Net Security* (See item **20**)

- Secunia researchers released a report detailing that in 2015, 16,081 flaws were found in 2,484 software applications from 263 different vendors including Google, Adobe, Microsoft, and Oracle, among others. – *Softpedia* (See item **22**)

- A 3-alarm fire March 20 at the Flying J truck stop and the Denny's restaurant in Indianapolis caused about $4 million in damages and prompted the truck stop's indefinite closure. – *WXIN 59 Indianapolis* (See item **23**)

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Energy Sector

1. *March 19, KRIS 6 Corpus Christi* – (Texas) **AEP works to restore electricity after storm.** American Electric Power crews in Corpus Christi worked March 19 to restore power to approximately 68,000 customers who lost service following a severe storm that moved through the Coastal Bend.
Source: http://www.kristv.com/story/31516621/aep-works-to-restore-electricity-after-storm

2. *March 19, Associated Press* – (Michigan) **$1.4 billion investment planned in DTE's natural gas infrastructure.** DTE Energy Co., announced that a $1.4 billion investment over the next 5 years will help maintain the safety and reliability of Michigan's natural gas pipeline infrastructure through the modernizing of cast iron and steel main pipelines, addition of new service lines to homes and businesses, and replacement of over 100 miles of gas main lines, among other upgrades.
Source: http://detroit.cbslocal.com/2016/03/19/1-4-billion-investment-planned-in-dtes-natural-gas-infrastructure/

Chemical Industry Sector

See item **24**

Nuclear Reactors, Materials, and Waste Sector

3. *March 21, Philadelphia Inquirer* – (Pennsylvania) **Exelon shuts down Limerick reactor for planned refueling.** Exelon Corporation officials shut down Unit 1 at the Limerick Generating Station in Montgomery County, Pennsylvania, March 21 for a planned refueling outage which will replace a third of the reactor's fuel. Unit 2 will remain online and unaffected during the outage.
Source: http://www.philly.com/philly/business/energy/20160322_Exelon_shuts_down_Limerick_reactor_for_planned_refueling.html

Critical Manufacturing Sector

4. *March 19, WQAD 8 Moline* – (National) **Nissan expands 2014 Rogue vehicle recall to replace fuel pumps.** Nissan Motor Company Ltd., expanded a previous recall March 19 for 46,671 of its model year 2014 Rogue vehicles sold in the U.S. due to faulty nickel-plated fuel pumps that can flake and create loose particles which can prevent the engine from starting, or cause the engine to stop functioning while the vehicle is being driven, thereby increasing the risk of a crash.
Source: http://wqad.com/2016/03/19/nissan-expands-2014-rogue-vehicle-recall-to-replace-fuel-pumps/

5. *March 19, WWBT 12 Richmond* – (Virginia) **Activity still suspended at Honeywell plant in Chester.** Operations at the Honeywell International, Inc., facility in Chesterfield, Virginia, were suspended March 18 – March 19 following a 2-alarm fire

in one of the plant's production areas March 18. No injuries were reported and the cause of the fire remains under investigation.
Source: http://www.wmbfnews.com/story/31515302/crews-on-scene-of-fire-at-honeywell-plant-in-chester

Defense Industrial Base Sector

Nothing to report

Financial Services Sector

6. *March 18, South Florida Sun-Sentinel* – (Florida; Indiana) **Two arrested after boarding plane with bundles of fake credit cards, detectives said.** Officials from the Broward Sheriff's Office announced March 18 that 2 men were arrested at Fort Lauderdale-Hollywood International Airport March 16 after security officials detected a total of 186 fraudulent Vanilla Visa and Walmart Stores, Inc., gift cards in the pair's checked luggage. Authorities stated that 83 of the cards were re-encoded with real credit card numbers, some of which were issued by banks to several card-holders in Indiana.
Source: http://www.sun-sentinel.com/local/broward/fort-lauderdale/fl-airport-gift-card-fraud-20160318-story.html

For another story, see item **28**

Transportation Systems Sector

7. *March 19, Myrtle Beach Sun News* – (South Carolina) **Plane makes emergency landing at MYR, causes temporary delays.** A Cessna C210 aircraft was forced to return and make an emergency landing at the Myrtle Beach International Airport in South Carolina shortly after takeoff March 19 when the plane experienced a problem with its alternator and lost power. Incoming and outgoing flights were suspended and runways 18 – 36 were closed for more than an hour while the aircraft was removed from the runway.
Source: http://www.myrtlebeachonline.com/news/local/article67061957.html

8. *March 19, KMGH 7 Denver* – (Colorado) **4 hurt after Denver International Airport train jolts due to software glitch.** Four train cars were removed from service after a software issue caused a train carrying passengers from the Denver International Airport concourses to jolt, leaving several injured March 19. The airport worked with engineers to identify and resolve the software problem.
Source: http://www.thedenverchannel.com/news/front-range/denver/4-hurt-after-denver-international-airport-train-jolts-due-to-software-glitch

9. *March 18, Associated Press* – (Iowa) **American Airlines plane to Phoenix makes emergency landing in Iowa.** An American Airlines flight en route to Phoenix from Chicago was forced to make an emergency landing at the Des Moines International Airport in Iowa March 18 due to smoke in the cockpit. Authorities are investigating the

incident.
Source: http://www.azcentral.com/story/news/local/phoenix/2016/03/18/american-airlines-plane-makes-emergency-landing-in-iowa/81982078/

Food and Agriculture Sector

10. *March 20, KTUU 2 Anchorage* – (Alaska) **Saturday fire swallows five buildings in Emmonak causing $3 million in damage.** A March 19 fire at the Kwik'Pak Fisheries LLC facility in Emmonak, Alaska, destroyed 3 buildings, spread to 2 others owned by Yukon Marine Manufacturing, and caused an estimated $3 million in damages after fire suppression efforts failed due to inoperable equipment. No injuries were reported and authorities are investigating the cause of the blaze.
Source: http://www.ktuu.com/news/news/emmonak-fire-swallows-five-buildings-causing-3-million-in-damage/38608818

11. *March 18, WJAR 10 Providence* – (Rhode Island) **Norovirus confirmed at Wright's Farm Restaurant in Burrillville.** Officials from the Rhode Island Department of Health announced March 18 that a norovirus outbreak was responsible for sickening at least 30 people at Wright's Farm Restaurant in Burrillville after customers dined at the restaurant March 13. The origin of the virus is unknown and the restaurant will remain closed until March 24 for a thorough cleaning.
Source: http://turnto10.com/news/local/norovirus-confirmed-at-wrights-farm-restaurant-in-burrillville

12. *March 18, CNN* – (Pennsylvania; California; Florida) **Raw milk linked to listeria illness and death.** The U.S. Centers for Disease Control and Prevention (CDC) announced March 18 that raw milk produced by Miller's Organic Farm in Pennsylvania tested positive for listeria and confirmed that the milk was the source of a 2014 listeria outbreak that killed one Florida resident and sickened another in California. CDC officials advised the public to only consume pasteurized dairy products.
Source: http://www.cnn.com/2016/03/18/health/raw-milk-listeria-millers-organic-farm-irpt/index.html

Water and Wastewater Systems Sector

13. *March 21, Boston Globe* – (Massachusetts) **$100m loan program aims to replace Mass. lead water lines.** The Massachusetts Water Resources Authority announced March 21 that it is launching a $100 million interest-free loan program which will provide funding for projects in 47 communities that it supplies, and assist cities with replacing 28,000 aging water service lines made with lead that threaten to contaminate drinking water.
Source: http://www.msn.com/en-us/news/us/dollar100m-loan-program-aims-to-replace-mass-lead-water-lines/ar-BBqIoi3

14. *March 19, KRIS 6 Corpus Christi* – (Texas) **Severe storm causes wastewater plant to**

overflow. A severe storm in Corpus Christi caused a power outage March 18 which prompted the release of approximately 250,000 gallons of sewage into La Volla Creek from a wastewater plant at Saratoga and Greenwood March 19.
Source: http://www.kristv.com/story/31519480/severe-storm-causes-wastewater-plant-to-overflow

15. *March 19, WCTI 12 New Bern* – (North Carolina) **More than 230,000 gallons of untreated wastewater pours into street.** Approximately 232,125 gallons of untreated wastewater leaked from a manhole in Kinston March 18 and ran into a wetland area connected to the Adkin Branch. The overflow was stopped and officials were notified. Source: http://www.wcti12.com/news/more-than-230000-gallons-of-untreated-wastewater-pours-into-street/38597654

Healthcare and Public Health Sector

Nothing to report

Government Facilities Sector

16. *March 19, WCTI 12 New Bern* – (North Carolina) **Wildfire in Croatan National Forest now 75% contained.** Firefighters reached 75 percent containment March 19 of the 1,325-acre Millis Swamp Fire burning northeast of the Cape Carteret and Cedar Point area. The cause of the fire is under investigation.
Source: http://www.wcti12.com/news/update-wildfire-in-croatan-national-forest-is-contained/38583880

17. *March 19, WLFI 18 West Lafayette* – (Indiana) **Woman spills drink, causing bus to crash with 20+ students on board, Ind. officials say.** A school bus transporting Griffith High School students crashed and overturned, causing 14 people to be transported to area hospitals with injuries when another vehicle sideswiped the bus on Interstate 65 in Jasper County March 19.
Source: http://wncn.com/2016/03/19/woman-spills-drink-causing-bus-to-crash-with-20-students-on-board-ind-officials-say/

18. *March 18, CNN* – (International) **8 sailors injured after landing mishap on USS Eisenhower.** The U.S. Navy announced that eight sailors working on the flight deck of the USS Eisenhower stationed off the coast near Norfolk, Virginia, were injured March 18 during a routine landing of an E-2C Hawkeye aircraft when the arresting gear that catches landing airplanes broke on the deck of the ship. The aircraft was not damaged and returned safely to its base at Norfolk Naval Station Chambers Field.
Source: http://www.cnn.com/2016/03/18/politics/several-sailors-injured-on-uss-eisenhower/index.html

19. *March 18, WBTV 3 Charlotte* – (North Carolina) **Intentionally set fire at Charlotte school forces closure.** Students and staff at Walter G Byers school in Charlotte were evacuated and classes were dismissed March 18 after a fire was intentionally set in a bathroom. Police detained potential suspects.

Emergency Services Sector

Nothing to report

Information Technology Sector

20. *March 21, Help Net Security* – (International) **iOS zero-day breaks Apple's iMessage encryption.** Researchers from Johns Hopkins University discovered a zero-day flaw in Apple's operating system (iOS) encryption which could allow attackers to decrypt intercepted iMessages in iOS 9 and older iOS versions. Apple Inc., partially patched the vulnerability in iOS 9, but reported that the flaw will be completely patched in iOS 9.3 March 21.
Source: https://www.helpnetsecurity.com/2016/03/21/ios-zero-day-breaks-imessage-encryption/

21. *March 21, SecurityWeek* – (International) **Symantec patches high risk vulnerabilities in Endpoint protection.** Symantec released a security update for its Symantec Endpoint Protection (SEP) product which patched three high risk security flaws including a cross-site request forgery (CSRF) vulnerability, a Structured Query Language (SQL) injection vulnerability, and a bypass security flaw that could allow authorized users with low privileges to gain elevated access to the Management Console, as well as enable attackers to achieve arbitrary code execution on a victim's device by bypassing the SEP Client security mitigations, among other actions.
Source: http://www.securityweek.com/symantec-patches-high-risk-vulnerabilities-endpoint-protection

22. *March 19, Softpedia* – (International) **There were over 16,000 software bugs detected in 2015.** Secunia researchers released a report detailing that in 2015, 16,081 flaws were found in 2,484 software applications from 263 different vendors including Google, Adobe, Microsoft, and Oracle, among others, and that 57 percent of the vulnerabilities could be exploited from a remote network. The report stated that there was a 2 percent increase in vulnerabilities from 2014 – 2015.
Source: http://news.softpedia.com/news/there-have-been-over-16-000-software-bugs-detected-in-2015-501939.shtml

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

23. *March 21, WXIN 59 Indianapolis* – (Indiana) **Fire at Indianapolis Flying J truck stop causes $4 million in damage.** A 3-alarm fire at the Flying J truck stop and the Denny's restaurant in Indianapolis caused about $4 million in damages and prompted the evacuation of 40 people after the fire began outside the restaurant and spread to surrounding areas due to strong winds March 20. The truck stop was closed indefinitely and officials are investigating the cause of the fire.
Source: http://fox59.com/2016/03/20/firefighters-battle-2-alarm-blaze-at-flying-j-truck-stop/

24. *March 20, Denver Post* – (Colorado) **Chemical leak at Lafayette rec center sends 22 to hospital.** A chemical leak March 19 at the Bob L. Burger Recreation Center in Lafayette, Colorado, sent 22 people to an area hospital for nausea and vomiting symptoms, and prompted the closure of the facility March 20 following a potential chemical incident in the pool area. HAZMAT crews found no lingering gas or chemical residue, and the incident remains under investigation.
Source: http://www.denverpost.com/news/ci_29660790/chemical-leak-at-lafayette-rec-center-sends-22

25. *March 20, WJAR 10 Providence* – (Rhode Island) **Driver charged with DUI in three-alarm South Kingstown fire.** The Spa-Mosaic in South Kingstown, Rhode Island, was destroyed March 20 after a vehicle crashed into the building and caught fire, causing flames to spread throughout the structure. The driver of the vehicle was charged with driving under the influence.
Source: http://turnto10.com/news/local/fire-destroys-spa-business-in-south-kingstown

26. *March 20, KFMB 8 San Diego* – (California) **Sunday services go on for church destroyed by fire.** The Full Gospel Church of God in Christ in San Diego sustained an estimated $650,000 in damages March 18 due to a fire that began in a recreational vehicle (RV) parked behind the building and spread to the church.
Source: http://www.cbs8.com/story/31522309/sunday-services-go-on-for-church-destroyed-by-fire

27. *March 19, WPVI 6 Philadelphia* – (Pennsylvania) **Church damaged by fire just before Palm Sunday.** The Ever Abundant Life International Church and the Creative Minds Learning Center and Christian Academy in Darby Borough, Pennsylvania was closed indefinitely after sustaining extensive damage March 19 due to a two-alarm fire.
Source: http://6abc.com/news/fire-damages-delco-daycare-center-and-church/1253254/

28. *March 19, Associated Press* – (California) **Train hero's father charged in California arson fraud scheme.** An indictment unsealed March 18 stated that 3 people were charged for their involvement in an arson fraud scheme after the trio allegedly set 7

fires at 6 commercial buildings in the Sacramento area and collected over $1.5 million in insurance proceeds from 2009 – 2013.
Source: http://www.foxnews.com/us/2016/03/19/train-heros-father-charged-in-california-arson-fraud-scheme.html

For another story, see item **6**

Dams Sector

Nothing to report

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

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