Homeland Security

Daily Open Source Infrastructure Report
12 July 2013

Top Stories

- Shell Oil reached a settlement with federal agencies to spend at least $115 million to control harmful air pollution and pay a $2.6 million civil penalty to resolve alleged violations of the Clean Air Act at a refinery and chemical plant in Deer Park, Texas.– *U.S. Environmental Protection Agency* (See item **3**)

- Crews continued to battle the Carpenter 1 Fire near Las Vegas, reaching 15 percent containment July 11 after fires burned through 28,000 acres. – *KLAS 8 Las Vegas* (See item **26**)

- Officials confiscated ten-thousand marijuana plants worth $40 million in street-value from Santa Clara County, California's Henry Coe State Park July 10. – *KNTV 11 San Jose* (See item **33**)

- Extreme rainfall and runoff in the Tennessee Valley prompted the Tennessee Valley Authority to release excess water from several dams along the Tennessee River's 652 miles in an effort to relieve areas in danger of flooding. – *Mississippi State Journal* (See item **45**)

Fast Jump Menu

PRODUCTION INDUSTRIES	**SERVICE INDUSTRIES**
• Energy	• Financial Services
• Chemical	• Transportation Systems
• Nuclear Reactors, Materials, and Waste	• Information Technology
• Critical Manufacturing	• Communications
• Defense Industrial Base	• Commercial Facilities
• Dams	**FEDERAL and STATE**
SUSTENANCE and HEALTH	• Government Facilities
• Food and Agriculture	• Emergency Services
• Water and Wastewater Systems	
• Healthcare and Public Health	

Energy Sector

1. *July 11, CNN* – (International) **Workers pump mud into leaking natural gas well in Gulf.** Energy Resource Technology Gulf of Mexico stated that a well southeast of Port Fourchon, Louisiana, is leaking roughly 3.6 barrels of light condensate every 24 hours and workers are pumping mud into the well to try to stop the natural gas leak. The company was in the process of permanently plugging and abandoning the well when the leak started July 7 and after being plugged, began leaking again July 8, prompting the evacuation of the platform and shutdown of two adjacent working wells. Source: http://www.cnn.com/2013/07/10/us/louisiana-gas-leak/index.html

2. *July 11, Pittsburgh Tribune-Review* – (Pennsylvania) **Power outages, road closures remain day after heavy storms.** Roughly 22,000 Duquesne Light customers were without power July 11 after a series of flooding storms rolled through western Pennsylvania, prompting the closure of several roads as crews worked to restore service and clean up debris. Source: http://triblive.com/news/adminpage/4343636-74/road-power-closed#axzz2YkRmH8Wc

3. *July 10, U.S. Environmental Protection Agency* – (Texas) **Shell Oil to spend over $115 million to reduce harmful air pollution at Houston area refinery and chemical plant.** Shell Oil and their affiliated partners reached a settlement with the U.S. Department of Justice and U.S. Environmental Protection Agency July 10 to spend at least $115 million to control harmful air pollution from industrial flares and other processes and pay a $2.6 million civil penalty to resolve alleged violations of the Clean Air Act at a refinery and chemical plant in Deer Park, Texas. Source: http://yosemite.epa.gov/opa/admpress.nsf/0/2EEA246FC5060F0985257BA4004D00C8

4. *July 10, Associated Press* – (Arkansas) **Exxon: Report blames Ark. pipeline bust on defects.** ExxonMobil and the Pipeline and Hazardous Materials Safety Administration were presented with an independent report blaming the failure of the ExxonMobil pipeline that sent 150,000 gallons of crude oil into Mayflower, Arkansas, March 29 on manufacturing defects after cracks near a seam that failed on the Pegasus Pipeline were found. ExxonMobil claimed they were still investigating the incident but the defects identified in the report reflected the core cause of the failure. Source: http://www.vcstar.com/news/2013/jul/10/exxon-attributes-ark-pipeline-bust-to-defects/

[Return to top]

Chemical Industry Sector

Nothing to report

Nuclear Reactors, Materials, and Waste Sector

5. *July 10, New York Times* – (International) **Japanese nuclear plant may have been leaking for two years.** The operators of the damaged Fukushima nuclear power plant in Japan announced that contaminated water has probably been leaking into the Pacific from the plant for the 2 years since the March 2011 tsunami.
Source: http://www.nytimes.com/2013/07/11/world/asia/japanese-nuclear-plant-may-have-been-leaking-for-two-years.html

Critical Manufacturing Sector

Nothing to report

Defense Industrial Base Sector

Nothing to report

Financial Services Sector

6. *July 11, Softpedia* – (Hawaii) **Roy's warns Hawaii restaurant customers of data breach.** The owners of Roy's restaurants notified customers that payment card information might have been stolen from several locations in Hawaii between February 1 and February 25 after malware was found on a company computer.
Source: http://news.softpedia.com/news/Roy-s-Warns-Hawaii-Restaurant-Customers-of-Data-Breach-367321.shtml

7. *July 10, Corvallis Gazette-Times* – (Oregon; California; Washington) **Local credit union reports $80,000 in credit card fraud.** OSU Federal Credit Union in Corvallis, Oregon, reported that more than $80,000 of fraudulent charges were made on members' credit cards between June 8 and June 26 at locations in Oregon, Washington, and California, while an additional $73,000 of charges were denied.
Source: http://www.gazettetimes.com/news/local/crime-and-courts/local-credit-union-reports-in-credit-card-fraud/article_70619e22-e8dc-11e2-82ec-001a4bcf887a.html

8. *July 10, WRAL 5 Raleigh* – (North Carolina) **Feds pursue mortgage fraud in NC.** Federal authorities revealed charges against several mortgage brokers, attorneys, and real estate professionals in the Raleigh area July 10, including charges against eight individuals who used straw buyers to obtain $20 million in mortgage loan

disbursements and $5 million in loan proceeds over 6 years.
Source: http://www.wral.com/feds-pursue-mortgage-fraud-in-nc/12646693/

Transportation Systems Sector

9. *July 11, Baltimore Sun* – (Maryland) **All but one lane reopened on Route 100 East.**
The right lane of Route 100 East in Howard County between US 29 and Route 104 remained closed after all lanes were shut down for several hours July 11 following a collision involving two tractor trailers, one of which had overturned.
Source: http://www.baltimoresun.com/news/maryland/bs-md-traffic-20130711,0,856521.story

10. *July 11, Omaha World Herald* – (Nebraska) **2 critically injured in I-80 crash near 144th Street.** All westbound lanes of Interstate 80 in Sarpy County were closed for 2 hours July 10 following an accident in which a motorcycle crashed into a median barricade.
Source: http://www.omaha.com/article/20130710/NEWS/130719925/1016

11. *July 10, Danbury Daily Voice* – (Connecticut) **Early morning truck accident near Danbury closed Route 7.** Two lanes of Route 7 in Ridgefield were closed for 2 hours July 10 after a box truck punctured its fuel tank after running over a street sign.
Source: http://danbury.dailyvoice.com/police-fire/early-morning-truck-accident-ridgefield-closed-route-7

12. *July 10, Associated Press* – (North Dakota) **Storm does heavy damage at Killdeer airport.** A July 10 storm destroyed a hangar and damaged three airplanes at an airport in Killdeer. The storm tossed the planes about 75 yards from the hanger and debris was strewn over a quarter-mile.
Source: http://www.wday.com/event/article/id/83483/group/homepage/

13. *July 10, Rapid City Journal* – (South Dakota) **Custer County train derailment under investigation.** An investigation began into a July 8 train derailment that damaged two sets of tracks and toppled 37 empty cars in Custer County. The derailment closed the tracks for 20 hours until one set of tracks was reopened.
Source: http://rapidcityjournal.com/news/custer-county-train-derailment-under-investigation/article_f62b6762-efa4-5f5a-acb7-309ff17d7d89.html

14. *July 10, Nevada Appeal* – (Nevada) **3 people killed in collision on U.S. Highway 50 near Dayton.** Three people were killed in a fatal two-vehicle crash that closed the westbound lanes of U.S. Highway 50 near Dayton, Nevada, for several hours July 10.
Source: http://www.nevadaappeal.com/news/crime/7265579-113/highway-nevada-collision-dayton

15. *July 10, KTVU 2 Oakland* – (California) **Fiery Emeryville crash shuts down**

Highway 80. A collision involving a van and a big rig shut down the eastbound lanes of Highway 80 in Emeryville for 4 hours July 10. The van was dripping oil which triggered a fireball after the collision.
Source: http://www.ktvu.com/news/news/local/fiery-emeryville-crash-shuts-down-highway-80/nYktJ/

16. *July 10, Burlington Times News* – (North Carolina) **Woman injured in single-vehicle accident.** A single vehicle accident in which a utility pole was damaged closed Southern Alamance High School Road in North Carolina for 10 hours as crews replaced the pole and removed the vehicle.
Source: http://www.thetimesnews.com/news/top-news/woman-injured-in-single-vehicle-accident-1.170455

17. *July 10, KOIN 6 Portland* – (Oregon) **Train derails, closes NE Ore. highway.** A train carrying hazardous materials derailed near the La Grande, Oregon, closing an eight-mile section of Highway 203 for several hours July 9.
Source: http://www.koin.com/2013/07/10/train-derails-closes-ne-ore-highway/

For additional stories, see items **2** and **28**

[Return to top]

Food and Agriculture Sector

18. *July 11, Food Safety News* – (Alabama) **Salmonella sickens funeral attendees from nine states.** The Alabama Department of Public Health reported at least 36 people who attended a funeral July 6 in York, Alabama, have fallen ill with Salmonella infections and are investigating the source.
Source: http://www.foodsafetynews.com/2013/07/salmonella-sickens-funeral-attendees-from-nine-states/#

[Return to top]

Water and Wastewater Systems Sector

19. *July 11, Lebanon Daily News* – (Pennsylvania; West Virginia) **CONSOL unveils W.Va. mine water treatment plant.** July 11 CONSOL Energy and the West Virginia governor dedicated a new treatment plant which will clean mine water from several underground coal mines along the Pennsylvania-West Virginia border. CONSOL Energy committed to building a centralized treatment plant after discharges released into Dunkard Creek from two mines were believed responsible for killing thousands of fish, mussels, and salamanders in 2009.
Source: http://www.ldnews.com/state/ci_23639270/consol-unveils-w-va-mine-water-treatment-plant

20. *July 11, Scranton Times-Tribune* – (Pennsylvania) **Increased sewage flow overwhelms plant, causes 72,000 gallons to leak into nearby creek.** Abington

Regional Wastewater Authority officials reported at a July 10 meeting that a 72,000 gallon raw sewage spill occurred at its plant after heavy rainfall in late June 2013 overwhelmed the plant and led to spillage into Leggetts Creek. The plant's pumps prevented an additional 650,000 gallons of raw sewage from spilling into the nearby creek and are in the process of bringing the plant into federal compliance.
Source: http://thetimes-tribune.com/news/increased-sewage-flow-overwhelms-plant-causes-72-000-gallons-to-leak-into-nearby-creek-1.1518920

21. *July 10, My Mother Lode* – (California) **Conserve water in Tuolomne city.** July 10, the Tuolomne Utility District asked residents to refrain from irrigating outside for 24 hours while it worked to repair a main water line break in the city of Tuolomne.
Source: http://www.mymotherlode.com/news/local/2163421/Conserve-Water-In-Tuolumne-City.html

22. *July 10, Greensboro News & Record* – (North Carolina) **Spill dumps 12,000 gallons of sewage into South Buffalo Creek.** A 12,000 untreated sewage spill July 10 in Greensboro was caused by an accumulation of roots in a 12-inch sewer main. City workers opened fire hydrants and flushed the South Buffalo Creek where the spill occurred.
Source: http://www.news-record.com/news/local_news/article_b4e2b560-e9a2-11e2-a267-0019bb30f31a.html

23. *July 10, WBOY 12 Clarksburg* – (West Virginia) **City of Fairmont Water Treatment Plant issues boil water notice.** The City of Fairmont Water Treatment Plant issued an indefinite boil water notice to several city neighborhoods due to water line repairs.
Source: http://www.wboy.com/story/22806967/city-of-fairmont-water-treatment-plant-issues-boil-water-notice

24. *July 10, Milwaukee Journal Sentinel* – (Wisconsin) **MMSD considers Bay View tunnel for storing wastewater.** The Milwaukee Metropolitan Sewerage District proposed hiring a consultant to study the feasibility of using a 106-year-old tunnel capable of holding 6 million gallons to address concerns over storing overflows from combined sanitary and storm sewers.
Source: http://www.jsonline.com/blogs/news/210844091.html

[Return to top]

Healthcare and Public Health Sector

25. *July 10, Bridgewater Patch* – (New Jersey) **7 charged with selling drugs at VA medical centers.** Authorities arrested seven men July 9 accused of selling heroin and other drugs at two New Jersey VA medical centers after a 2-year investigation. The men abused their access to the facilities and sold dangerous drugs to other veterans undergoing surgery.
Source: http://bridgewater.patch.com/groups/police-and-fire/p/7-charged-with-selling-drugs-at-va-medical-centers

Government Facilities Sector

26. *July 11, KLAS 8 Las Vegas* – (Nevada) **Carpenter 1 Fire increases to 44 square miles.** Crews continued to battle the Carpenter 1 Fire near Las Vegas, reaching 15 percent containment July 11 after fires burned through 28,000 acres.
Source: http://www.8newsnow.com/story/22815343/breaking-news-carpenter-1-fire-grows-to-28000-acres

27. *July 10, KRQE 13 Albuquerque* – (New Mexico) **Powder in letter clears courthouse.** The First Judicial District Courthouse in Santa Fe was evacuated and closed July 10 after an employee opened an envelope containing a white, powdery substance, leading to the quarantine of 19 people inside the clerk's office. Preliminary tests showed the powder was harmless and the county courthouse was scheduled to reopen July 11.
Source: http://www.kasa.com/dpps/news/krqe_news/region_1/sf-courthouse-evacuated-19-detained_6376293

28. *July 10, Associated Press* – (California) **Highway 50 fully open near Kyburz Fire.** Crews reached about 80 percent containment July 10 of California's Kyburz Fire that burned through 615 acres southwest of South Lake Tahoe. Officials expected full containment by July 12 and reopened Highway 50.
Source: http://sacramento.cbslocal.com/2013/07/10/highway-50-fully-open-near-kyburz-fire/

29. *July 10, Associated Press* – (Nevada) **Firefighters make progress on Bison Fire.** Crews reached 65 percent containment of Nevada's Bison Fire July 10 after it burned over 27,000 acres. A voluntary evacuation for the upper Smith Valley area of Lyon County remained in effect.
Source: http://www.ktnv.com/news/local/215012231.html

30. *July 10, KGTV 10 San Diego* – (California) **Chariot Fire blackens more than 7,000 acres: Some evacuation orders lifted.** Firefighters reached 65 percent containment of California's Chariot Fire July 10 after it burned through 7,055 acres and destroyed several structures. Some evacuation orders were lifted as officials predicted full containment by July 14.
Source: http://www.10news.com/news/evacuations-still-in-effect-chariot-fire-blackens-more-than-7000-acres-071013

31. *July 10, Los Angeles Times* – (Arizona) **Arizona's deadly Yarnell Hill fire 100% contained.** Crews reached full containment of Arizona's Yarnell Hill Fire July 10 after the fire burned through 8,400 acres, destroying over 100 structures and causing the deaths of 19 firefighters.
Source: http://www.latimes.com/news/nation/nationnow/la-na-nn-arizona-yarnell-fire-contained-20130710,0,6623481.story

32. *July 10, Hazelwood Patch* – (Missouri) **Three taken to hospital after Hazelwood East evacuation.** Hazelwood East High School in Missouri was evacuated July 10 due to a strange odor that originated from the school's pool. Two students and a construction worker were taken to the hospital for treatment and entry to the building was allowed several hours later once testing was complete.
Source: http://hazelwood.patch.com/groups/schools/p/three-taken-to-hospital-after-hazelwood-east-evacuation

33. *July 10, KNTV 11 San Jose* – (California) **Thousands of marijuana plants uprooted deep inside Santa Clara County Park.** Officials confiscated 10,000 marijuana plants worth $40 million in street-value from Santa Clara County's Henry Coe State Park July 10. California Fish and Wildlife authorities stated the growth of the illegal plants creates huge environmental damage as growers dam streams and use illegal pesticides and fertilizers.
Source: http://www.nbcbayarea.com/news/local/Thousands-of-Marijuana-Plants-Uprooted-Deep-Inside-Santa-Clara-County-Park-215005671.html

[Return to top]

Emergency Services Sector

34. *July 11, Associated Press* – (Utah) **Utah prisons scraps English-only rule during visits.** Utah officials lifted a rule banning the use of foreign languages during visits to inmates at prisons which will go into effect August 1, after first ensuring the prisons could maintain safety while also allowing more languages to be spoken. The measure puts an end to the nation's only written rule from a State prison system forbidding the use of foreign languages during visits.
Source: http://news.msn.com/crime-justice/utah-prisons-scraps-english-only-rule-during-visits

[Return to top]

Information Technology Sector

35. *July 11, The Register* – (International) **HP admits to backdoors in storage products.** Hewlitt-Packard (HP) issued a security advisory after an undocumented administrator account was discovered in its StoreVirtual products. The vulnerability can be remotely exploited to disrupt devices and wipe data.
Source:
http://www.theregister.co.uk/2013/07/11/hp_prepping_fix_for_latest_storage_vuln/

36. *July 11, Softpedia* – (International) **Shadowlock ransomware tells victims to complete survey to unlock their PCs.** Symantec discovered a piece of ransomware dubbed Trojan.Shadowlock that prompts users to answer survey questions to unlock their computers. The trojan also contains a variety of other functions that are as-yet unused.
Source: http://news.softpedia.com/news/Shadowlock-Ransomware-Tells-Victims-to-

Complete-Surveys-to-Unlock-Their-PCs-367423.shtml

37. *July 10, Softpedia* – (International) **3 Ukrainians believed to be responsible for Styx exploit kit.** A security researcher believes he has identified the individuals behind the recent Styx exploit kit as three individuals from Ukraine.
Source: http://news.softpedia.com/news/3-Ukrainians-Believed-to-Be-Responsible-for-Styx-Exploit-Kit-367050.shtml

38. *July 10, The H* – (International) **Bluebox releases scanner for Android signing hole.** Bluebox released an app to scan whether an Android device is vulnerable to a recent Android vulnerability that allows the covert modification of APK files.
Source: http://www.h-online.com/security/news/item/Bluebox-releases-scanner-for-Android-signing-hole-1915424.html

For another story, see item **6**

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

Communications Sector

39. *July 11, KHSL 12 Chico* – (California) **KHSL/KNVN is back up and running on all T.V. providers.** Television stations KHSL and KNVN reported they were out of service again after a break in their fiber optics line believed to be fixed July 10 failed. The stations reported they did not know when the line break would be fixed.
Source: http://www.khsltv.com/content/localnews/story/KHSL-KNVN-is-back-up-and-running-on-all-T-V/IR1tTG5dh0i0INLVJk0L_Q.cspx

Commercial Facilities Sector

40. *July 11, Tampa Bay Times* – (Florida) **Bomb tossed into Radio Bar and Grill in Tampa.** Tampa police are looking into a July 10 incident at the Radio Bar and Grill where someone opened the back door of the bar and threw in an explosive device which caused one person to be hospitalized and between $5,000 and $10,000 in property damage.
Source:
http://www.theledger.com/article/20130711/NEWS/130719883/1374?Title=Bomb-Tossed-Into-Radio-Bar-and-Grill-in-Tampa&tc=ar

41. *July 11, Associated Press* – (Illinois) **6 people injured, 2 in serious condition, after apartment fire on Chicago's South Side.** A fire at a four-story, 50-unit apartment building on Chicago's South Side was believed to be suspicious after it caused 6 people to be injured, including 2 who were sent to the hospital.
Source:
http://www.therepublic.com/view/story/14c2f8bcd4474564931d5f1f35333dd2/IL--Chicago-Fire

42. *July 10, Associated Press* – (North Carolina) **Cary shopping center evacuated after truck spills hundreds of gallons of lye in parking lot.** Authorities evacuated a Cary shopping center mall after a truck making a delivery to a hardware store leaked between 200 and 300 gallons of lye. The driver, who discovered the leak, was taken to the hospital after coming in contact with the corrosive material.
Source:
http://www.therepublic.com/view/story/59369e2c630049ffb2b933e8a2e76f43/NC--Lye-Spill

43. *July 10, Associated Press* – (North Carolina) **21 taken to hospitals after deck collapses at NC beach home.** A deck collapsed at a rental condo at Ocean Isle Beach July 9 and sent 21 people to hospitals with a range of injuries.
Source: http://usnews.nbcnews.com/_news/2013/07/10/19384383-21-taken-to-hospitals-after-deck-collapses-at-nc-beach-home?lite

44. *July 10, Easy Reader* – (California) **Shark sighting in Manhattan Beach's El Porto prompts evacuation.** The Los Angeles County Sheriff's Department evacuated and closed the Manhattan Beach near El Porto July 9 until July 10 after sharks were sighted 75 to 100 yards off shore.
Source: http://www.easyreadernews.com/72759/shark-manhattan-beach/

[Return to top]

Dams Sector

45. *July 11, Mississippi Business Journal* – (Alabama; Mississippi; Tennessee) **High water has TVA spilling at dams; farmland to be impacted.** Extreme rainfall and runoff in the Tennessee Valley prompted the Tennessee Valley Authority to release or spill excess water from 10 to 20 tributary dams and all 9 main channel dams along the Tennessee River's 652 miles in an effort to relieve areas in danger of flooding. The spilling is expected to last 1-2 weeks and has already impacted farmland and caused flooding in several cities along the Tennessee River, prompting authorities to close recreational areas temporarily.
Source: http://msbusiness.com/blog/2013/07/11/high-water-has-tva-spilling-at-dams-farmland-to-be-impacted/

46. *July 10, KSTU 13 Salt Lake City* – (Utah) **Santa Clara dam completed.** Crews have

completed the replacement of the 100-year old Laud Wash retention dam after it failed in September 2012. Now that the retention dam is complete, barriers placed throughout the city of Santa Clara can be removed.
Source: http://fox13now.com/2013/07/10/santa-clara-dam-completed/

[Return to top]

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