

Daily Open Source Infrastructure Report 12 April 2013

Top Stories

- Several automakers recalled about 3.3 million vehicles fitted with defective airbags manufactured by Takata Corporation that may eject metal fragments upon deploying. –
 New York Times (See item 4)
- Five men were arrested for allegedly forming a sophisticated group that robbed Los Angeles-area banks by cutting through the banks' roofs, stealing a total of \$6 million. *Reuters* (See item 8)
- At least 2 people were killed and approximately 35 others injured after a charter bus veered suddenly into the median on a highway in Irving, Texas, and rolled onto its side. *Associated Press* (See item 10)
- A security consultant demonstrated the ability to take complete control of commercial aircraft by creating an exploit framework and an Android app that delivers attack messages to an aircraft's Flight Management Systems. *Help Net Security* (See item 13)

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SERVICE INDUSTRIES

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Energy Sector

1. April 11, KMOX 1120 AM St. Louis – (Missouri; Illinois) Thousands remain without electricity in Missouri and Illinois. At the peak of a severe storm nearly 45,000 Ameren customers in Missouri and Illinois lost power. As of April 11 there were still 23,327 homes in Missouri without electricity and nearly 3,000 without power in Illinois.

Source: http://stlouis.cbslocal.com/2013/04/11/thousands-remain-without-electricity-in-missouri-and-illinois/

For another story, see item $\underline{26}$

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Chemical Industry Sector

Nothing to report

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Nuclear Reactors, Materials, and Waste Sector

- 2. April 10, Associated Press (California) NRC staff signals 'no hazard' in San Onofre start. The Nuclear Regulatory Commission stated that restarting the San Onofre nuclear power plant in San Diego County would not pose a significant safety risk, the first of several steps the plant must clear to restart. The plant has been offline since unexpected wear was found on water tubes in January 2012. Source: http://www.woai.com/news/national/story/NRC-staff-signals-no-hazard-in-San-Onofre-start/CaxfO1DzKEGBh_OzTiYTxg.cspx
- 3. April 10, Associated Press (National) Alert to Congress: Nuclear evacuation may bog down. A report by the Government Accountability Office found that current plans for evacuating residents near a nuclear power plant in the event of a serious accident may be complicated due to lack of study of residents who might leave the area from outside the 10 mile evacuation zone and clog evacuation routes.

 Source: http://news.yahoo.com/alert-congress-nuclear-evacuation-may-bog-down-124849084.html

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Critical Manufacturing Sector

4. *April 11, New York Times* – (International) **Automakers recall 3.3 million vehicles over air bags.** Several automakers recalled about 3.3 million vehicles fitted with defective airbags manufactured by Takata Corporation that may eject metal fragments upon deploying. In the U.S., the recall affects around 1.4 million Toyota, Honda,

Nissan, Mazda, and Pontiac vehicles.

Source: http://www.nytimes.com/2013/04/12/business/global/automakers-recall-3-4-million-vehicles-over-air-bags.html

5. April 10, New York Times – (National) Chrysler will recall 213,000 vehicles in five actions. Chrysler announced that it will issue five recalls for more than 213,000 vehicles to correct issues with stalling, underhood fires, driveshaft failures, airbag malfunctions, and parking brake issues.

Source: http://wheels.blogs.nytimes.com/2013/04/10/chrysler-will-recall-213000-vehicles-in-five-actions/

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Defense Industrial Base Sector

Nothing to report

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Financial Services Sector

- 6. April 11, Financial Industry Regulatory Authority (District of Columbia) FINRA files Temporary Cease-and-Desist Order against Success Trade Securities and CEO to half fraud. The Financial Industry Regulatory Authority filed a Temporary Cease-and-Desist Order against Success Trade Securities and its CEO to halt fraud after the Washington D.C.-based company allegedly sold more than \$18 million in promissory notes while misrepresenting or omitting material facts.
 - Source: http://www.finra.org/Newsroom/NewsReleases/2013/P239716
- 7. April 10, Associated Press (Texas; Virginia) Insurance company accused of fraud over Virginia Tech student health insurance. Frisco, Texas-based GM-Southwest Inc. and its former owner were charged with conspiracy, racketeering, money laundering, and fraud for overstating claims on student health insurance provided to Virginia Tech students by \$9 million.

Source:

http://www.journalnow.com/business/business_news/national_international/article_465 fc8c2-a180-11e2-a5cc-001a4bcf6878.html

8. *April 10, Reuters* – (California) **Five arrested in Hollywood-style Los Angeles-area bank heists.** Five men were arrested for allegedly forming a sophisticated group that robbed Los Angeles-area banks by cutting through the banks' roofs, stealing a total of \$6 million.

Source: http://news.yahoo.com/five-arrested-hollywood-style-los-angeles-area-bank-210605925.html

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Transportation Systems Sector

9. April 11, Associated Press – (New York) Teen dies after being hit by a truck on Buffalo-area highway; man, 18, was running across I-290. A tractor-trailer hit a teenager while he was running across lanes on Interstate 290 in Towanda. The incident caused a stretch of westbound lanes on Interstate 290 just north of Buffalo to close for several hours.

Source:

http://www.therepublic.com/view/story/b7c71225dd90437f9b07ff8120649520/NY--Highway-Pedestrian-Killed

10. April 11, Associated Press – (Texas) At least 2 killed when bus overturns in Texas. At least 2 people were killed and approximately 35 others injured after a charter bus veered suddenly into the median on a highway in Irving and rolled onto its side. Traffic was backed up for several miles because of the accident.

Source: http://news.yahoo.com/least-2-killed-bus-overturns-texas-155057296.html

11. April 11, Raleigh News & Observer – (North Carolina) I-85 southbound lanes opened after truck crash. An accident on southbound Interstate 85 near Exit 178 involving two tractor-trailers shut down all lanes except for the left shoulder for several hours April 11. Both drivers suffered non-life-threatening injuries and all lanes were reopened once the scene was cleared.

Source: http://www.newsobserver.com/2013/04/11/2817716/produce-truck-crash-causes-growing.html

- 12. April 11, WGHP 8 High Point (North Carolina) Victims in deadly crash outside South Davidson High identified. Three vehicles were involved in a fatal accident in front of South Davidson High School on North Carolina Highway 109 in Davidson County, leaving one driver dead, another driver in critical condition, and the was third arrested. The highway was blocked for around 5 hours.

 Source: http://myfox8.com/2013/04/11/five-vehicles-involved-in-deadly-crash-in-denton/
- 13. April 10, Help Net Security (International) Hijacking airplanes with an Android phone. A security consultant from n.runs AG in Germany demonstrated the ability to take complete control of commercial aircraft by taking advantage of two new technologies and by creating an exploit framework (SIMON) and an Android app (PlaneSploit) that delivers attack messages to an aircraft's Flight Management Systems. Source: http://www.net-security.org/secworld.php?id=14733
- 14. *April 10, KCPQ 13 Tacoma* (Washington) **Sticky situation: 20,000 gallons of glue-like liquid spill on I-5.** More than 20,000 gallons of a glue-like substance spilled onto the northbound lanes of Interstate 5 near Federal Way after a semi-truck crashed into a disabled minivan, leaving one person from the minivan in critical condition. The spillage forced the closure of three lanes on Interstate 5 for hours, backing up traffic for miles.

Source: http://q13fox.com/2013/04/10/more-than-20000-gallons-of-glue-like-substance-spills-onto-i-5/#axzz2Q9ktC2Ju

15. April 10, Calhoun Times – (Georgia) All roads have been reopened. The east and westbound lanes on Highway 53, as well as the northbound onramp to Interstate 75 in Gordon County were closed for several hours after a truck began leaking organic acid. Source: http://www.calhountimes.com/view/full_story/22208498/article-UPDATE--Cleanup-crews-on-scene-to-remove-organic-acid-leaking-from-truck?instance=home_local_news

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Food and Agriculture Sector

16. *April 11*, *KION 46 Monterey* – (National) **Honey bees dying along Central Coast.** As much as 65 percent of bees kept by beekeepers on California's Central Coast have been lost during the winter of 2012, an increase from previous years where about half had died off. The bees are depended upon by California farmers to pollinate their crops and losing the bees could impact the production of nuts and fruit.

Source: http://www.kionrightnow.com/story/21937582/honey-bees-dying

17. April 10, U.S. Department of Labor – (Connecticut) US Labor Department's OSHA cites Nuway Tobacco Co. for combustible dust, electrical, mechanical and fall hazards. Nuway Tobacco Company was cited by the Occupational Safety and Health Administration (OSHA) for 22 serious violations at its South Windsor manufacturing facility after OSHA found workers were exposed to fire and explosion hazards. The tobacco manufacturer faces \$59,869 in proposed fines. Source:

18. *April 10, Food Safety News* – (National) **Roast beef recalled for Listeria risk.** Approximately 20,166 pounds of roast beef products were voluntarily recalled by Manda Packing Company because they may be contaminated with Listeria monocytogenes.

 ${\bf Source: } \underline{http://www.foodsafetynews.com/2013/04/roast-beef-recalled-for-listeriarisk/\#.UWahLbWkrG8}$

19. April 10, Houston Chronicle – (Texas) Egg roll maker can reopen, but not prepare seafood items. The U.S. Food and Drug Administration allowed Chung Products to partially reopen after being shut down the week of April 1 for unsanitary conditions. The firm is allowed to produce almost all of their frozen products, except for their seafood products.

Source: http://www.chron.com/news/houston-texas/houston/article/Eggroll-maker-can-reopen-but-not-prepare-seafood-4425523.php

20. April 10, U.S. Food Safety and Inspection Service – (National) Iowa firm recalls pork

jerky product due to misbranding and undeclared allergen. Approximately 1,133 pounds of a pork jerky product were recalled by Formosa Food Company Inc. because of misbranding and an undeclared allergen, wheat, which is not declared on the label. The product was sold on the Internet and nationwide.

Source:

http://www.fsis.usda.gov/News_&_Events/Recall_027_2013_Release/index.asp

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Water and Wastewater Systems Sector

entire-town-of-lawson

21. *April 5, KCTV 5 Kansas City* – (Missouri) **Water main break cuts service to entire town of Lawson.** An April 11 water line break in Lawson, which drained the town's two water towers, led to a boil water advisory and the closure of the town's schools. City officials said it will take 2 days to refill the two water towers. Source: http://www.kctv5.com/story/21941277/water-main-break-cuts-service-to-

22. *April 10, Auburn Citizen*— (New York) **EPA finalizes \$20 million plan to clean up contaminated Powerex sites.** The U.S. Environmental Protection agency finalized a plan to clean up groundwater sites from Auburn to Union Springs contaminated by chemicals from a former Powerex facility. The \$20 million cleanup cost will be borne by General Electric and Powerex, the two companies which occupied the site during the period of the leaks.

Source: http://auburnpub.com/news/local/epa-finalizes-million-plan-to-clean-up-contaminated-powerex-sites/article_cbdcdda8-07d8-5df4-8bd7-b92268ae7bce.html

23. April 10, Saginaw News – (Michigan) Saginaw Township Wastewater Treatment Plant: 22 million gallons of treated water discharged and counting. More than 2 inches of rainfall caused more than 22 million gallons of treated water to be discharged into the Tittabawassee River from a retention basin in Saginaw Township. Source:

http://www.mlive.com/news/saginaw/index.ssf/2013/04/saginaw_township_wastewater_tr_3.html

- 24. *April 10, WSYX 6 Columbus* (Ohio) **Another water main break in German Village.** An 8-inch water main pipe in German Village broke in two different places over a 2 day period, leading to the one-day closure of Beck Elementary School. Source: http://www.abc6onyourside.com/shared/news/features/top-stories/stories/wsyx_another-water-main-break-german-village-23162.shtml
- 25. April 10, WNEP 16 Scranton (Pennsylvania) Water main break in Luzerne County. An April 10 24-inch water line break caused several businesses to close in Wilkes-Barre and others to operate without bathroom facilities. Pennsylvania Department of Transportation officials will inspect the bridge near the break to look for structural damage.

Source: http://wnep.com/2013/04/10/water-main-break-in-luzerne-county/

26. *April 9, KFSM 5 Fayetteville* – (Arkansas) **Attorney General says Lake Conway contaminated after oil spill.** The Arkansas Attorney General contested an Exxon estimate of contamination from the March 29 oil spill in Mayflower, stating that Lake Conway is contaminated while Exxon stated that only a cove in the lake is contaminated. Additionally, efforts to move families back into their homes after a weeklong evacuation was further delayed by concerns over possible storms moving through the area threatening the clean-up process.

Source: http://5newsonline.com/2013/04/09/mcdaniel-says-lake-conway-contaminated-after-oil-spill/

For another story, see item 37

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Healthcare and Public Health Sector

27. April 10, CBS News; Associated Press – (Michigan) Autopsies reveal murder-suicide in Detroit medical office shooting, building. Autopsy reports determined that two individuals whose bodies were found in the debris of a burned-out Detroit medical building April 9 died of gunshot wounds in an apparent murder-suicide. The medical examiner's office determined the female was shot multiple times and the male shot himself in the head.

Source: http://www.cbsnews.com/8301-504083_162-57578947-504083/autopsies-reveal-murder-suicide-in-detroit-medical-office-shooting-burning/

- 28. *April 10, Associated Press* (Missouri) **Pilot's texting contributed to fatal copter crash, NTSB says.** Federal accident investigators approved a safety measure cautioning all pilots against using cellphones and other distracting devices during critical operations after the National Transportation Safety Board investigated a fatal August 2011 medical helicopter crash in Missouri in which texting was implicated. Source: http://www.foxnews.com/us/2013/04/10/pilot-texting-contributed-to-copter-crash-ntsb-says/
- 29. *April 10, WISC 3 Madison* (Wisconsin) **Man arrested in pharmacy robberies investigation.** Police arrested a man April 9 linked to a series of prescription medication robberies and thefts from pharmacies in Madison and surrounding areas. Source: http://www.channel3000.com/news/Man-arrested-in-pharmacy-robberies-investigation/-/1648/19692846/-/3b97pez/-/index.html
- 30. *April 9, Associated Press* (Nevada) **Nev judge orders HMO to pay \$500M in hepatitis case.** Health Plan of Nevada was ordered to pay \$270 million and their parent company, Sierra Health Services were ordered to pay \$230 million in punitive damages to 3 plaintiffs in a civil negligence lawsuit stemming from a Las Vegas hepatitis outbreak. The companies signed a contract with the physician who ran the clinic where the outbreak started despite warnings of his unsafe practices and risky cost saving measures that put patients in danger.

 Source:

http://hosted.ap.org/dynamic/stories/U/US_HEPATITIS_EXPOSURE_INSURERS?SITE=ORMED&SECTION=HOME&TEMPLATE=DEFAULT

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Government Facilities Sector

614156372695 story.html

- 31. *April 10*, *WAPT 16 Jackson* (Mississippi) **Bird bomb leads to Air National Guard Base lockdown.** A Mississippi Air National Guard Base in Flowood was locked down for nearly 3 hours April 10 after someone heard a bird bomb go off at the Jackson International Airport and thought shots were being fired at the base. The base resumed operations once police and personnel gave the all-clear. Source: http://www.wapt.com/news/central-mississippi/Bird-bomb-leads-to-Air-
- 32. *April 10*, *Associated Press* (Texas) **Texas man found guilty of Texas State University bomb hoax.** A man was found guilty for making a hoax bomb threat in October 2012 to Texas State University after he hacked into his former girlfriend's email account and sent threatening emails to the university's admissions office.

 Source: http://www.washingtonpost.com/national/texas-man-found-guilty-of-texas-state-university-bomb-hoax/2013/04/10/2036c7d0-a23a-11e2-bd52-

National-Guard-Base-lockdown/-/9156946/19693950/-/pploj0/-/index.html

- 33. *April 10, Lexington Herald-Leader* (Kentucky) **Maxwell Elementary students evacuated Wednesday.** A broken water pipe caused the evacuation of Lexington's Maxwell Spanish Immersion Elementary School April 10. The students were moved to a nearby church and classes were expected to resume April 11. Source: http://www.kentucky.com/2013/04/10/2594588/maxwell-elementary-students-evacuated.html
- 34. *April 10, KOLR 10 Springfield* (Missouri) **Stone County Courthouse deemed safe after threat.** Stone County offices were closed April 10 as a precaution after the Stone County Courthouse received a bomb threat. The building was deemed safe after police spent nearly 4 hours searching for an explosive device. Source: http://ozarksfirst.com/fulltext?nxd_id=791542
- 35. April 10, Bristol Herald Courier (Tennessee) Landslide closes Briar Creek Road in Cherokee National Forest. A series of landslides prompted U.S. Forest Service officials to close Briar Creek Road in the Cherokee National Forest in Unicoi County indefinitely.

Source: http://www.tricities.com/news/local/article_5d5c9b6a-a1ec-11e2-a334-0019bb30f31a.html

36. *April 10, KOAA 5 Pueblo* – (Colorado) **Colorado College back open following chemical exposure accident.** Over a dozen people were taken to a hospital after being exposed to a chemical spill in a science lab at the Colorado College downtown campus. The college's Olin Hall and the Barnes Science Center were shut down for several

hours due to the incident.

Source: http://www.koaa.com/news/colorado-college-back-open-following-chemical-exposure-accident/

37. *April 10, WPXI 11 Pittsburgh* – (Pennsylvania) **Plum high school closed Wednesday due to water main break.** Plum Borough officials said low water pressure was reported at Plum High School April 9 after a water main broke in the area prompting them to close the school April 10. The time needed to complete repairs was unknown. Source: http://www.wpxi.com/news/news/local/plum-high-school-closed-wednesday-due-water-main-b/nXHfZ/

For additional stories, see items 7, 21, and 24

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Emergency Services Sector

38. April 11, CNN – (Georgia) Police: Man killed after taking firefighters hostage in suburban Atlanta. Five people, including 4 firefighters that were held hostage and a police officer that responded, suffered minor injuries after a man made an emergency call and held the firefighters that arrived hostage. After several hours of attempted negotiations, officers used explosives to distract the suspect while a SWAT team entered and killed the man in an exchange of gunfire.

Source: http://www.cnn.com/2013/04/10/us/georgia-firefighters-hostage/index.html?hpt=us_c2

- 39. *April 11*, *Denver Post* (Colorado) Court records reveal new details in inmate's jail escape. An inmate that escaped from a Denver jail April 7 turned himself in April 10 without incident. The deputy that helped him escape told co-workers that he had been threatened into helping the inmate, according to court records.

 Source: http://www.tri-cityherald.com/2013/04/10/2350911/another-arrest-in-denver-deputy.html
- 40. *April 9, KPHO 5 Phoenix* (Arizona) **DOC: Disturbance quelled at Lewis State Prison.** Some staff and inmates at the Lewis Arizona State prison complex suffered minor injuries after roughly 40 inmates refused to leave the Morey Unit's dining hall and began damaging property. Guards utilized chemical agents to stop the disturbance and the unit was placed on lockdown while officials investigated.

 Source: http://www.kpho.com/story/21922726/doc-disturbance-quelled-at-lewis-state-prison?hpt=ju_bn6

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Information Technology Sector

41. *April 11, The Register* – (International) **AMI PC firmware upgrades scare: The global security meltdown that wasn't.** American Megatrends Inc (AMI) stated that

the firmware update signing key found by researchers on an open server along with the source code to the firmware was a default test key.

Source: http://www.theregister.co.uk/2013/04/11/ami_uefi_key_leak/

42. *April 11, Help Net Security* – (International) **ZeroAccess Bitcoin botnet shows no signs of slowing.** Research by FortiGuard Labs found that the biggest threat in the past quarter came from the ZeroAccess Bitcoin mining malware, among other findings in their report.

Source: http://www.net-security.org/malware_news.php?id=2464

43. April 11, Wired.com – (International) Gaming company certificates stolen and used to attack activists, others. Kaspersky Lab researchers found that at least 35 gaming developers had their systems compromised in the past year and a half, with digital certificates stolen and used in others attacks. Source code was also stolen to attempt to artificially increase in-game currencies.

Source: http://www.wired.com/threatlevel/2013/04/gaming-company-certs-stolen/

For another story, see item 13

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

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Communications Sector

44. *April 10, Associated Press* – (Minnesota) **Ice storm topples radio tower in Worthington.** Four radio stations were knocked off the air after an ice storm toppled part of a radio tower in Worthington. Two stations were restored April 10, while two others were expected to return to the air within 2 days.

Source: http://kstp.com/news/stories/S2993665.shtml?cat=1

- 45. April 10, KIWA 1550 AM Sheldon— (Iowa) KIWA Radio has to back down power to prevent transmitter damage due to ice on antenna bays, tower. KIWA 1550 AM reported that the Sheldon station reduced power due to accumulated ice on its tower and antenna bays. The station would return to full power as the ice melts. Source: http://kiwaradio.com/local-news/kiwa-radio-has-to-back-down-power-to-prevent-transmitter-damage-due-to-ice-on-antenna-bays-tower/
- 46. *April 10, Brandon Valley Challenger* (South Dakota) **Power outages disrupting 911 service.** A winter storm knocked power out in Brandon, South Dakota, and affected cable, Internet, TV, and 9-1-1 services for approximately 3,300 Alliance Communications customers. Cell phones were unaffected and could be used to call

emergency services.

Source: http://www.brandoninfo.com/article/20130410/NEWS/130410014

47. *April 10, Northwest Public Radio*— (Washington) **KWWS off air until Thursday.** Network engineers suspected the cause of a KWWS 89.7 FM Walla Walla outage was damage from strong winds at the transmitter site and speculated that the radio station would return to the air sometime April 11.

Source: http://nwpr.org/post/kwws-air-until-thursday

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Commercial Facilities Sector

48. *April 10, Charlotte Observer* – (North Carolina) **Charlotte apartment fire injures 3.** An April 10 two alarm fire at the Sun Valley Apartments in Charlotte took 48 firefighters an hour to extinguish, injured 3 people, and resulted in the 20 unit building being deemed uninhabitable. The American Red Cross is caring for 16 of the displaced residents.

Source: http://www.charlotteobserver.com/2013/04/10/3973046/3-hurt-in-2-alarm-charlotte-apartment.html

49. April 9, Associated Press; Times Herald-Record of Middletown – (New York) Homes damaged by fire at upstate NY condo complex. An April 8 Orange County, New York condominium complex fire at the Windridge condos spread to several surrounding homes. The three-alarm blaze, which gutted three homes and damaged two others, was fought by 100 firefighters without any injuries.

Source: http://online.wsj.com/article/APb952afca63014906bf75d726c56bd9d5.html

For another story, see item 25

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Dams Sector

Nothing to report

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<u>Department of Homeland Security (DHS)</u> DHS Daily Open Source Infrastructure Report Contact Information

About the reports - The DHS Daily Open Source Infrastructure Report is a daily [Monday through Friday] summary of open-source published information concerning significant critical infrastructure issues. The DHS Daily Open Source Infrastructure Report is archived for 10 days on the Department of Homeland Security Web site: http://www.dhs.gov/IPDailyReport

Contact Information

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