**底特律切断供水是践踏人权吗？**   
The Detroit Water and Sewerage Department recently sent 46,000 shutoff notices to customers who were more than two months behind on their payments or had balances of more than $150 overdue, and shutoffs have totaled about 4,500 to date. A coalition of welfare rights groups is calling this “a massive human rights atrocity” and has appealed to the UN for help. <a href="http://www.detroitnews.com/article/20140624/METRO01/306240106/Groups-seek-UN-intervention-Detroit-water-shutoffs">[More>></a>](http://www.detroitnews.com/article/20140624/METRO01/306240106/Groups-seek-UN-intervention-Detroit-water-shutoffs)

**地震增加与污水注入地下有关**   
The significant increase in earthquakes in central Oklahoma since 2009 could be attributed to subsurface wastewater injection at a handful of disposal wells, and four of the highest-volume disposal wells in Oklahoma could have triggered almost 20 percent of recent central U.S. earthquakes in a 2,000-square-kilometer area, according to <a href="http://www.ibtimes.com/fracking-wastewater-injection-linked-increase-oklahoma-earthquakes-study-1619466">[a new study by Cornell University researchers](http://www.ibtimes.com/fracking-wastewater-injection-linked-increase-oklahoma-earthquakes-study-1619466)</a>.

**Fresno 的农场主们不顾臭气利用免费水灌溉**   
About 10 percent of the 60 million gallons of raw sewage that are treated every day at the Fresno-Clovis (California) Wastewater Treatment plant is sent to neighboring farmers who use it to irrigate nonedible crops such as cotton and sorghum, <a href="http://abc30.com/news/valley-farms-make-use-of-treated-wastewater/152487/">[according to ABC 30](http://abc30.com/news/valley-farms-make-use-of-treated-wastewater/152487/)</a>.

**老年职工退休对水工业的影响比基础设施的老化更大**  
86 percent of participants in the <a href="http://weisermazars.com/images/WeiserMazars\_2014\_US\_Water\_Industry\_Outlook.pdf">[2014 Water Industry Outlook](http://weisermazars.com/images/WeiserMazars_2014_US_Water_Industry_Outlook.pdf)</a> said that the water industry will be significantly affected in the near future by the aging and approaching retirement of key employees in both managerial and plant worker positions, while only 7 percent predicted that their mains would last less than 10 years.

**污水处理有利于降低美国河流的酸性水平**   
A new study conducted by the U.S. Geological Survey has found significantly decreased acidity levels in several large rivers in the United States since 1945, particularly in the Northeast and Midwest, due in part to greater regulation of industrial emissions and waste treatment. <a href="http://www.usgs.gov/newsroom/article.asp?ID=3931&from=rss\_home#.U76ZdI1dXtC">[More>>](http://www.usgs.gov/newsroom/article.asp?ID=3931&from=rss_home#.U76ZdI1dXtC)</a>

**交钥匙工程获得更多人的接纳**  
More than half of projects more than $10 million in the United States are being completed through design-build project delivery, and design-build accounts for approximately 40 percent of the nonresidential construction market, according to <a href="http://www.dbia.org/resource-center/Documents/rsmeansreport2014.pdf">[a new report by the Design-Build Institute of America](http://www.dbia.org/resource-center/Documents/rsmeansreport2014.pdf)</a>.

**ASHRAE 90.1标准使用手册出版**  
ASHRAE and IES have published a User's Manual to ANSI/ASHRAE/IES Standard 90.1-2013: *Energy Standard for Buildings Except Low-Rise Residential Buildings* to help minimize the multiple interpretations of the standard that might occur. <a href="https://ashrae.org/news/2014/ashrae-ies-publish-user-s-manual-for-standard-90-1">[More>>](https://ashrae.org/news/2014/ashrae-ies-publish-user-s-manual-for-standard-90-1)</a>

**可持续发展的绿化新评价系统问世**   
The <a href="http://www.sustainablesites.org/rating-system">[SITES v2 Rating System](http://www.sustainablesites.org/rating-system)</a> provides a set of best practices, performance benchmarks, and tools for creating and evaluating sustainable landscapes that reduce water demand, filter and reduce stormwater runoff, and reduce energy consumption.

**免费的加州绿色建筑标准规范（ CALGreen） 测试网上讲座将于7月24日举行Free CALGreen commissioning webinar being held July 24**   
ICC and the California Building Standards Commission are offering <a href="http://shop.iccsafe.org/education-and-certification/live-schedule/overview-of-the-2013-calgreen-commissioning-requirements-webinar.html">[this webinar](http://shop.iccsafe.org/education-and-certification/live-schedule/overview-of-the-2013-calgreen-commissioning-requirements-webinar.html)</a> to help participants understand the commissioning requirements in the 2013 California Green Building Standards Code (CALGreen) and the California Energy Code.

**什么叫做the zeroth law of thermodynamics？ 请看 ASHRAE新的免费词典**  
<a href="https://www.ashrae.org/resources--publications/free-resources/ashrae-terminology">[ASHRAE Terminology](https://www.ashrae.org/resources--publications/free-resources/ashrae-terminology)</a> is a comprehensive online glossary of more than 3,700 terms related to the built environment. It is searchable by letter or specific terms.

**探索建筑物检查人文方面的新书**   
*Inspector Skills,* a new ICC publication, addresses the non-technical soft skills necessary for code inspectors, including decision making, problem solving, professionalism, integrity, honesty, and time management. <a href="http://www.iccsafe.org/newsroom/Pages/062414-InspectorSkills.aspx">[More>>](http://www.iccsafe.org/newsroom/Pages/062414-InspectorSkills.aspx)</a>