



Imagine a Day Without Water

September 15, 2016

Twitter and Facebook fact sources

- 1/5 of the water pipes in Los Angeles were installed before 1931
<http://graphics.latimes.com/la-aging-water-infrastructure/%20>
- The aquatic exhibit at the National Zoo in Washington, D.C. uses 1.6 million gallons of water a day.
<http://nationalzoo.si.edu/Publications/Zoogoer/2010/6/Water.cfm>
- 1 in 10 American beaches are not up to the EPA's safety standards.
https://www.nrdc.org/sites/default/files/ttw2014_Executive_Summary.pdf
- 1 in 3 Americans are currently affected by drought conditions
<https://www.drought.gov/drought/>
- 1/5 of the U.S. economy would grind to a halt without reliable water infrastructure.
<http://www.infrastructurereportcard.org/wp-content/uploads/2016/05/2016-FTA-Report-Close-the-Gap.pdf>
- 71% of Earth's surface is covered by water. But only 1% is accessible freshwater suitable for human use.
<http://water.usgs.gov/edu/earthhowmuch.html>
- American Society of Civil Engineers graded the nation's water infrastructure a D.
<http://www.infrastructurereportcard.org/>
- 700 water mains break each day in the U.S. Annually we lose 1.7 trillion gallons of water to leaks and breaks.
<http://www.waterworld.com/articles/print/volume-16/issue-4/editorial-focus/corrosion-not-age-is-to-blame-for-most-water-main-breaks.html>

<http://nepis.epa.gov/Exe/ZyNET.exe/60000I2A.txt?ZyActionD=ZyDocument&Client=EPA&Index=2006%20Thru%202010&Docs=&Query=&Time=&EndTime=&SearchMethod=1&TocRestrict=n&Toc=&TocEntry=&QField=&QFieldYear=&QFieldMonth=&QFieldDay=&UseQField=&IntQFieldOp=0&ExtQFieldOp=0&XmlQuery=&File=D%3A%5CZYFILES%5CINDEX%20DATA%5C06THRU10%5CTX%5C00000001%5C60000I2A.txt&User=ANONYMOUS&Password=anonymous&SortMethod=h%7C-&MaximumDocuments=1&FuzzyDegree=0&ImageQuality=r75g8/r75g8/x150y150g16/i425&Dis>



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- 95% of Americans think it's important to modernize and improve water infrastructure.

<http://thevalueofwater.org/sites/default/files/Value%20of%20Water%20National%20Poll%202016%20Presentation.pdf>

- 60% of Americans favor paying more to invest in water infrastructure.

<http://thevalueofwater.org/sites/default/files/Value%20of%20Water%20National%20Poll%202016%20Presentation.pdf>