Nitrogen Newsletter is a summary of recent publications, news and reports related to the cycling, effects and management of nitrogen. Prepared by Mary O’Brien and Jana Compton. Contact Jana Compton with any questions (Compton.jana@epa.gov)

Please note: Most of these links are available to EPA staff through library access – not all links will be available to folks outside EPA, depending on your access to specific journals and websites.

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Special Issues


Articles


Smart SM, Henrys PA, Purse BV, Murphy JM, Bailey MJ, Marrs RH. 2012. **Clarity or confusion? - Problems in attributing large-scale ecological changes to anthropogenic drivers.** Ecol Indic 20:51-56. Available from: [http://dx.doi.org/10.1016/j.ecolind.2012.01.022](http://dx.doi.org/10.1016/j.ecolind.2012.01.022)


Vourlitis GL, Fernandez JS. 2012. Changes in the soil, litter, and vegetation nitrogen and carbon concentrations of semiarid shrublands in response to chronic dry season nitrogen


News
Cone T. *[Sequoia smog damaging pines, redwood seedlings]*. SFGate 2012 May 29. Available from: [http://www.sfgate.com/cgi-bin/article.cgi?f=/n/a/2012/05/28/state/n083115D73.DTL](http://www.sfgate.com/cgi-bin/article.cgi?f=/n/a/2012/05/28/state/n083115D73.DTL)


**For Bloomberg BNA subscribers (including EPA staff):**


Lundy Springuel K. **Chesapeake Bay: Maryland governor signs bills to stem nutrient pollution in Chesapeake Bay.** Daily Environ Rep 2012 May 3. Available from: http://esweb.bna.com/eslw/1245/split_display.adp?fedfid=25996916&vname=dennotallissues&wsn=502422000&searchid=17743772&doctypeid=2&type=date&mode=doc&split=0&scm=1245&pg=1


For **Greenwire subscribers (including EPA staff):**

**Air pollution: Smog stifles sequoias in Calif. national parks.** Greenwire 2012 May 29. Available from: http://www.eenews.net/Greenwire/2012/05/29/archive/12

Reese A. **Forests: Bark beetles contributing to air pollution – study.** Greenwire 2012 May 25. Available from: http://www.eenews.net/Greenwire/2012/05/25/archive/12


**Science: Are thunderstorms producing a greenhouse gas?** ClimateWire 2012 May 9. Available from: http://www.eenews.net/climatewire/2012/05/09/archive/10

Quinlan P. Chesapeake Bay: Cap and trade for water pollution -- 'trendy, hip, glitzy' and controversial. Greenwire 2012 May 8. Available from: http://www.eenews.net/Greenwire/2012/05/08/archive/1


Jacobs JP. Air pollution: 45 areas would fail to meet Bush-era smog standard – EPA. E&ENews PM 2012 May 1. Available from: http://www.eenews.net/eenewspm/2012/05/01/archive/2

For Inside EPA subscribers (including EPA staff):


Reports


Web Pages

