Nitrogen Newsletter  Issue 30, March 2012

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


Brookshire ENJ, Hedin LO, Newbold JD, Sigman DM, Jackson JK. 2012. **Sustained losses of bioavailable nitrogen from montane tropical forests.** Nat Geosci 5(2):123-126. Available from: [http://dx.doi.org/10.1038/NGEO1372](http://dx.doi.org/10.1038/NGEO1372)

Castellanos P, Boersma KF. 2012. **Reductions in nitrogen oxides over Europe driven by environmental policy and economic recession.** Sci Rep-UK 2:265. Available from: [http://dx.doi.org/10.1038/srep00265](http://dx.doi.org/10.1038/srep00265)


Shumway C, Delgado JA, Bunch T, Hansen L, Ribaudo M. 2012. **Best nitrogen management practices can reduce the potential flux of nitrogen out of the Arkansas Delta.** Soil Sci 177(3):198-209. Available from: [http://dx.doi.org/10.1097/SS.0b013e31823fd4ae](http://dx.doi.org/10.1097/SS.0b013e31823fd4ae)


**News**

Yeager C. Agriculture and sewage dead zone: Taking on nutrient pollution in the Mississippi River watershed. Circle of Blue 2012 Mar 26. Available from: [Link to Article]


For Bloomberg BNA subscribers (including EPA staff):

Saiyid AH. Water pollution: Coalition says Congress should require farmers receiving subsidies to curb runoff. Daily Environ Rep 2012 Mar 7. Available from: [Link to Article]


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


For Inside EPA subscribers (including EPA staff):


Reports


Addressing nitrate in California's drinking water with a focus on Tulare Lake Basin and Salinas Valley groundwater: UC Davis report for the SWRCB SBX2 1 report to the


Web Pages
