Subject: NEBRAMail - entering 2018

Friday, January 5, 2018 at 10:47:04 AM Eastern Standard Time Date:

From:

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Distilled biosolids and residuals news for New England and eastern Canad

## **January 5, 2018**

### Calendar:

Residuals & PFAS @ NEWEA Conference January 21 - 24

Mon., 2 pm Residuals 1 Tues., 1:30 PFAS Hot Topic Wed., 1 pm Residuals 2

More events...



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## **NEDR #8: Start Your Engines... TODAY**

The Northeast Digestion Roundtable continues free webinars the first Friday of each quarter, Noon Eastern. Eat lunch. Digest. This Friday: What have we learned about buying, operating, & maintaining biogas engines in New England? More...



NEDR shares technical, operational details about anaerobic digestion (AD) & associated systems in the Northeast.

**RSVP** for webinar instructions &/or to get on the NEDR list.

# What's Coming in 2018?

Biosolids market predictions, continuing topics of high interest, & what we expect at NEBRA. More...

#### **Research Priorities**

A 2017 update from the NEBRA Research Committee reflects what NEBRA members identified as high priority research topics. More...

- NEW! <u>Natural Resources</u>
   Solutions LLC
- CDM Smith
- Agresource
- Synagro Northeast
- Resource Mgmt, Inc.
- NEFCO
- Casella Organics
- Northern Tilth
- Stantec
- Maritime Provinces WWA
- Lystek

#### **THANK YOU!**

#### **NEWS from NEBRA**

Past news stories are available on the NEBRA "News" page.



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inbox!

#### **CHECK IT OUT...**

Alexandra Dunn <u>named new EPA Region 1</u>
Administrator in Nov.



NPR talks healthy soils... The radio show 1A featured Rattan Lal (Ohio State), David Montgomery (Univ. of WA), and other experts to explain how we need to build soil organic matter and soil life. Listen...

Concord, NH talks possible anaerobic digestion (AD).

Researching phosphorus (P) availability at Dalhousie University.

**Biosolids and paper mill residuals** gasification plant proposed for upstate New York.

Curious juxtaposition: A biosolids facility in New York <u>faces public</u> <u>concern</u> even before a formal proposal is presented. Meanwhile, the same company (Lystek, a NEBRA member) <u>is hailed for its solution</u> California.

Golf course uses biosolids to go green - see the video, with biosolid discussed at time marker ~2:29.

**DC** Water, the utility for Washington, has gone through innovative changes in the past decade and today boasts an advanced quality biosoilds program. George Hawkins, who helped lead this transformatior is leaving the agency. Read on...

**Some fun history from Dr. Sally Brown -** <u>looking back</u> to the "Brown Book" compilation of biosolids research in the late 1980s.

**Biosolids innovative technology -** CASA & the California WEA co-host this seminar Nov. 14 & 15. Fascinating presentations are online <a href="here">here</a>, including "C Conservation for Optimizing Energy" by NEBRA member Ha Santha (NEFCO).

"The merger of the wastewater and chemical industries is under way." So ends this <u>Chemical & Engineering News article</u> on innovative research & development into capturing resources from wastewater and solids management.

And <u>this article</u> discusses other resource recovery potential innovations.

North East Biosolids and Residuals Association (NEBRA)

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