Subject: NEBRAMail...

Date: Monday, May 1, 2017 at 12:25:09 AM Eastern Daylight Time

From: NEBRA

To: ned.beecher@nebiosolids.org

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April 30, 2017



CHECK IT OUT...

Video: Connecticut panel discussion of "The Future of Sludge," (3rd video on the page), hosted at the Fall, 2016 meeting of the CT Association of Water Pollution Control Authorities, including Terry Szczesiul (Synagro), Ned Beecher (NEBRA), Melissa Hamkins (Wright-Pierce), and Roland Denny (CT DEEP).

What has been the impact of Massachusett's food waste landfill han? MassDEP



Announcing:

We Can Do It!

Managing Residuals in a Complex World

The Northeast Residuals & Biosolids Conference

Oct. 25 - 27, 2017 · Burlington VT

NEBRA's annual conference.... with NEWEA's Residuals Management Committee, and, this year, Green Mountain Water Environment Association.... Full of info & fun in beautiful Burlington!

Details & Call for Abstracts. Submit an abstract by June 1st!

Notes

from 2017 WEF RBC

This year's WEF Residuals & Biosolids Conference (RBC) was held in Seattle, WA in early April. Northwest Biosolids was co-sponsor and local host of the conference,



released <u>a review</u> late last year.

Fun public announcement
video about food scrap
diversion in the Green
Mountain State, by Vermont's
Agency of Natural Resources.

Accelarating Resource
Recovery: Biosolids
Innovations and
Opportunities, a new
publication from WEF, builds on
the 2013 report "Enabling the
Future," and includes an
update of WEF's national
biogas data.

Detroit biosolids use is expanding on Michigan farms, as the city's old solids incinerators are shut down in favor of a new heat-drying system operated by NEFCO. An extended article explains that, in 2016, Detroit recycled ~32,000 tons of biosolids to soils. See also this news coverage of the challenges and benefits of integrating new Class A products in farming systems and communities. And this article highlighting the benefits Michigan farmers are experiencing.

Growing a Revolution is a new book from Univ. of Washington scientist and MacArthur Fellow David Montgomery. It's apparently a hope-inspiring look at regenerative farming and soil

ensuring some clear mornings that allowed Mt. Rainier to shine on the southeast horizon and some clear visions for



resource recovery through biosolids.

Like many conferences in the past several years, the 2017 RBC focused lot on anaerobic digestion and associated topics such as co-digestion, thermal hydrolysis, and biogas cleaning and use. But it being in the Northwest, where high percentages of biosolids are recycled to soils in mature, stable, and diverse programs, there was plenty of information on land application.

More...

In Brief / en bref...

- The Slate Belt Heat Recovery project will use excess heat from landfill gas utilization to dry biosolids at a new facility to be built on the land of a major Waste Management (WM) landfill in northeast Pennsylvania....
- Hamilton, Ontario is moving ahead with a new biosolids heat drying facility....
- International Compost Awareness Week is May 7 13...
- Source control, industrial pretreatment, and pollution prevention (P2) continue to play a key role in protecting biosolids quality....
- The United Nations has highlighted the value of wastewater....
- WE&RF has released the final report on Assessing the Benefits and Costs of Anaerobic Digester CHP (Combined Heat & Power Projects in New York State....

NEWS from NEBRA

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

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health, and includes biosolids (e.g. Tagro & Seattle's biosolids) and other organics as tools.

City Soil is a collaboration between King County Wastewater and urban gardening groups that recycles nutrients in sustainable local gardens. Nice model.

report on field research on biosolids land application.
(Thanks to Kevin Litwiller, Lystek, for forwarding this info.)

- Casella Organics
- Northern Tilth
- Stantec
- Maritime Provinces WWA
- Lystek
- CDM Smith
- Agresource
- Synagro Northeast
- Resource Mgmt, Inc.
- NEFCO

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