The Importance of Communicating with Stakeholders About CECs

NEWEA CEC/Innovation Webinar Series

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You Cannot Avoid Emerging Concerns About Contaminants of Emerging Concern (CECs)



Others Are Framing the Debate

Toxic chemicals can be dumped into Merrimack River, federal and state officials say

By David Abel Globe staff, November 5, 2019, 6:41 p.m.













Toxic sludge could jack up sewer bills 24 percent in Presque Isle

Nina Mahaleris • October 10, 2019

'Forever chemicals' are found in MWRA fertilizer, drawing alarm

By David Abel Globe Staff, December 1, 2019, 7:32 p.m.















esidents could see a 24 percent increase in their so the Utilities District can handle its toxic sludge egal notice from the Utilities District Sewer Division

Always on the Defensive

Lowell To Stop Accepting Wastewater From New Hampshire Landfill







Group is on the front line of water quality protection

Updated December 5, 2019, 5:59 p.m.











The article <u>"From sludge to fertilizer to growing fears"</u> (Page A1, Dec. 2) focused on a relatively minor aspect of the PFAS issue. Per- and polyfluoroalkyl chemicals unfortunately are widespread in the environment from decades of consumer use in myriad products. This includes detectable levels <u>in soils</u> and <u>human blood</u>. PFAS levels in Massachusetts Water Resources Authority fertilizer are not much different from levels in food waste compost or septic systems. Levels in household dust are <u>four times</u> higher and a more likely source of exposure.

Using biosolids makes soils healthier, reduces irrigation requirements, and reduces atmospheric carbon

Why You
Need to Get
Involved in
the
Conversation



It's your responsibility as a member of the clean water community and as a citizen of the world



If you have to raise rates, your customers might not like it but they will understand it

"The way to change the world is through individual responsibility and taking local action in your own community."

– Jeff Bridges

Start NOW!



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am i making myself clear?

A SCIENTIST'S GUIDE TO

TALKING TO THE PUBLIC