

Conservation News

Conservation Articles of interest:

“A highly toxic form of mercury could jump by 300 to 600 percent in zooplankton – tiny animals at the base of the marine food chain – if land runoff increases by 15 to 30 percent, according to a new study. And such an increase is possible due to climate change, according to a new pioneering study.”

<https://www.sciencedaily.com/releases/2017/01/170127142635.htm>

I am fascinated by this technology that is being used around the world. These folks have assisted refugees in camps distill waste to make odorless fertilizer and create gas to heat hot water. This same process is also being taught in third world countries, is being used by two home/farms on Rote 401 in Glenmoore, and is being used increasingly on dairy farms.

“TH Culhane, Co-founder of Solar C³ITIES, talks about Homescale-Biogas and explains why your support makes a difference. Solar C³ITIES INC has 501c3 status in the USA and can receive donations”:

<http://solarcities.blogspot.com/>

<https://www.facebook.com/groups/methanogens>

“As Grow Compost heads into 2017, it is focusing on helping businesses meet requirements of Act 148, the universal recycling law – diverting liquid organic wastes from breweries and distilleries, diverting food scraps from businesses and helping businesses cut the amount of food scraps they throw away. Grow Compost’s expansion plan is funded through the Vermont Sustainable Jobs Fund.

“Efforts to reduce waste have largely focused on glass, plastic, and paper, yet, food waste makes up 28 percent of trash Vermonters throw away. When food is landfilled, it releases methane, a potent greenhouse gas, that is shown to have a warming potential of 21 times that of carbon dioxide.”

<http://www.montpelierbridge.com/2017/02/opinion-composting-protects-the-environment/>

Jay Lehr, of Heartland Institute dressed the MidAtlantic Fruit and Vegetable Convention in hershey, PA and announced that he had provided at the Trump Administration’s request, a plan for dismantling the Environmental Protection Agency , phasing it out over 5 years.

http://www.lancasterfarming.com/news/main_edition/trump-backer-optimistic-for-ag/article_db9bfd3f-01fc-5

Please refer to page on Unacceptables: Bubble wrap, and styrofoam , cardboard and wet or used paper towels are included. Interestingly this recycler says they will accept bottles with labels and rings but no tops, and of course they must be clean.

<http://www.pennwaste.com/wp-content/uploads/recycling-guidelines.pdf>