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| **From:** | Charles D Hunt |
| **To:** | Nancy Woo/R9/USEPA/US@EPA |
| **Cc:** | David Albright/R9/USEPA/US@EPA; Janet Hashimoto/R9/USEPA/US@EPA; Nancy Rumrill/R9/USEPA/US@EPA; Wendy Wiltse/R9/USEPA/US@EPA |
| **Subject:** | Re: Thank you! - and references |
| **Date:** | 12/11/2008 03:08 PM |
| **Attachments:** | Algal_References_Theme_1_&_2.doc |

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Thanks Nancy, glad we got you all onto the webex succesfully. **I'll email you all when we post the presentation on the website.**

For the time being, here's a reference list we drew up for the Tues + Wed algal-bloom meeting, there are clickable web links to Carol Kendall's Chapter 16 on nitrogen isotopes if folks want to know more about denitrification and the significance of delta-15N. There are also clickable links to our USGS Emerging Contaminants webpage, where you'll see lots more about pharmaceuticals and wastewater-compounds, and our USGS Cape Cod sewage-plume research site where they've installed something like 2000 monitoring wells and studied to death the geochemical processes that go on in the aquifer in one of these plumes. Carol Kendall is our nitrogen-isotope expert and Richard L. Smith is our expert in nitrogen transformation in sewage plumes, as well as other geochemistry. We've got other folks with experience in wastewater chemistry, endocrine-disrupting aspects, stable isotopes, etc.

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Ground-Water Quality and its Relation to Land Use on Oahu - http://pubs.usgs.gov/wri/wri034305/
Nutrient Flux to Coastal Waters, Wastewater Injection Modeling - http://pubs.usgs.gov/sir/2006/5283/
Wastewater and Nutrient Source Tracking for Beach Monitoring - http://hi.water.usgs.gov/studies/project_source_tracking.html

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I wanted to let you know that Nancy Rumrill and I listened to all of your presentation and found it helpful. Your presentation provided another dimension to the discussion and gave food for thought regarding the policy discussion.

Thanks again.
nw

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