

- > Council Web Redesign
- > NEMI
- > Methods Board



NWQMC April 2-4 Web meeting  
Report-Out

Dan Sullivan, Jen Bruce, Cheryl Buchwald, Mary Bucknell, Kathy Schoephoester

# Council Web Redesign



## ☞ Purpose:

- ☞ Expand website audience to larger water-quality monitoring community
- ☞ Improve messaging
- ☞ Build NWQMC brand recognition
- ☞ Improve usability and accessibility to information
- ☞ Make content more usable, meaningful, and up-to-date

# Council Web Redesign



## National Water Quality Monitoring Council

HOME    CONFERENCES    PRODUCTS    PUBLICATIONS    ABOUT THE NWQMC

- Study Design
- Methods & Protocols
- Sampling
- Technology
- Data Management
- Networks
- Volunteer Monitoring
- 9th National Monitoring Conference**



### Welcome to the National Water Quality Monitoring Council

The **National Water Quality Monitoring Council** brings together scientists, managers, and citizens to ensure information about the quality of our water resources is accurate, reliable, and comparable. The Council fosters collaborative and cost-effective approaches to improve and advance the science of water-resources monitoring.

### NEWS & HIGHLIGHTS



#### NEW PRODUCT: Water Quality Portal

Chemical, physical, and biological data from both NWIS (USGS) and STORET (EPA) are readily accessible online from the Water Quality Portal, a web service sponsored by the USGS, EPA, and the Council.



#### CONFERENCE UPDATE: 8th National Monitoring Conference presentations now online!

Stakeholders exchange information and technology related to water quality monitoring, assessment, research, protection, restoration, and management in the premier national forum. Check out past conferences [here](#).

### UPCOMING WEBINARS

#### Oregon's Monitoring Summit

Nov. 14, 2012, 1:30 pm EST

In 2012, Oregon's Dept. of Environmental Quality held a monitoring summit. Aaron Borisenko, Water Quality Monitoring Manager, explores the reasons behind it and the lessons learned.

[MORE WEBINARS ...](#)

### RECENT NEWSLETTERS

#### National Water Monitoring News

Fall 2012

Our biannual newsletter is out, with news and reports from around the world of monitoring.

[MORE NEWSLETTERS ...](#)

### EVENT CALENDAR

< APRIL 2013 >

SU	M	TU	W	TH	F	SA
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

### WHO WE ARE

Council members  
State and regional councils  
Partners  
ACWI  
DOI  
Contact us

### WORKGROUPS

Methods and Data Comparability Board  
Water Information Strategies  
Collaboration and Outreach  
National Monitoring Network  
Volunteer Monitoring

### LEGAL

Terms of use  
Accessibility  
FOIA  
Privacy  
Policies and notices



### FOR MEMBERS

Meeting minutes  
Presentations  
ACWI meeting schedule  
NWQMC Sharepoint site

# Council Web Redesign



## œ Plans/Discussion

- œ Add “**Framework**” link to prominence in top navbar
- œ Consider an *interactive framework graphic* and some way of tying in website components better w/ framework.
  - œ Note: this is hard, has been tried, but we realize it’s important so we will endeavor to persevere
- œ Consider menu “flyouts”
- œ Need more **photos!** Will send out solicitation to Council members for good shots to use.
- œ Put “Working together for Clean Water” in banner

# Council Web Redesign



## ☞ Timeline:

- ☞ May 31, 2013: Revised Graphic design for final Council approval
- ☞ September-November, 2013: Begin rollout of new pages

# NEMI 4.0



- ❧ Functional version is 95% complete
  - ❧ Simpler, more powerful, more flexible
  - ❧ Look will be more closely branded with Council website
- 
- ❧ Next:
    - ❧ Phased rollout
    - ❧ Integration with Water Quality Portal
    - ❧ Additional protocols, possibly models



# NEMI 4.0

National Environmental Methods Index



**GET A METHOD! [CLICK HERE!!](#)**





# NEMI 4.0

Beta Version not to be released

## What's new with NEMI

**NEMI 4.0 is released** - streamlined search capabilities and has a more modern look and feel.

Statistical methods now included in NEMI

New organic method added: Abraxis 52250B: Fluoroquinolone by

[About NEMI](#)

[Glossary](#)

[FAQ](#)

[MyNEMI](#)

NEMI is a searchable database of environmental methods, protocols, and procedures that allows scientists and managers to find and compare data-collection methods and protocols for all stages of the monitoring process.

## ▼ GENERAL SEARCH

KEYWORD

Search entire NEMI database by keyword:

NUMBER

BROWSE

Search

## ▼ FILTERED SEARCH

ANALYTES

CHEMICAL

MICROBIOLOGICAL

COMMUNITY

TOXICITY

PHYSICAL

STATISTICAL

Search by ANALYTES

Analyte name(s):

Find Analyte Names

OR

Analyte code(s):

Find Analyte Codes

▼ Limit by: (optional)

Media name:

Source:

# Methods Board



- ❧ What we're working on in 2013-14:
  - ❧ Workshop for the 2014 Conference (sensor QA)
  - ❧ Integration of continuous monitoring data with discrete data for CWA 305(b) and 303(d)
  - ❧ Nutrient monitoring by sensors
- ❧ Other things being discussed:
  - ❧ QA issues in the National Monitoring Network
  - ❧ Potential role as advisory group to the NEON (National Ecological Observatory Network)
  - ❧ Role in defining QA needs for National Reference Network
  - ❧ Taxonomic Issues Workgroup (Moulton, USGS)

# Questions?

