

ABOUT THE COUNCIL

OUR MISSION is to develop approaches to monitor, assess, and report on our Nation's water quality in collaborative, comparable, and cost-effective ways.

SINCE 1997, the Council has provided a voice for monitoring practitioners across the Nation and fostered increased understanding and stewardship of our water resources. Members come from all levels of government, Tribes, industry, volunteer monitors, and academia.

SERVING YOUR WATER NEEDS THROUGH —

COMPATIBLE DATA RETRIEVALS AND COMMON WEB SERVICES

Direct access to water data from multiple sources in a common format for use in mapping, assessments, statistical, and modeling applications, all through a user-friendly web portal. http://gwwebservices.usgs.gov/

GUIDES FOR SENSORS

Tools to promote consistency as new technology takes off: checklists for calibration and record-keeping; deployment, siting and maintenance; data elements for sensors; and a glossary of terms.



http://watersensors.org/



A NATIONAL ENVIRONMENTAL METHODS INDEX

Since 1992, an online resource hosting information on more than 1,110 physical, chemical, and biological lab methods and field protocols. Coming soon: Sensors!

http://www.nemi.gov

STATISTICAL AND ASSESSMENT TOOLBOX

An online guide to help in the design and analysis of monitoring data to meet specific assessment and research needs (in development).

NATIONAL MONITORING NETWORK

Assessing the health of our coastal ecosystems and inland tributaries via a nationwide, integrated water quality monitoring plan and stratus egy for improved national and regional management.

http://acwi.gov/monitoring/network/

COMMUNICATE, & COLLABORATE, & COORDINATE —

WEBINARS

An exciting new program from the Council, webinars are open to all and provide a forum to exchange monitoring success stories and challenges and discuss emerging water issues.

THE NATIONAL WATER MONITORING NEWS

Water news, monitoring success stories, assessment needs, conferences and other upcoming events, and more are shared in the Council's biannual newsletter.

NATIONAL CONFERENCES

Bring together stakeholders from across the water-resources spectrum to showcase new findings on the quality of the Nation's waters and innovations and cutting-edge tools in water-quality monitoring, assessment, and reporting. See you in Portland, Oregon in May 2012 for the next biennial conference!

Learn more about us at – http://acwi.gov/monitoring