

ACWI 2011 Web Highlights

Improved Access to Water Data

- Integrated Water Resources Science and Services (IWRSS)
http://www.nws.noaa.gov/oh/docs/IWRSS_1p_summary.pdf
- Integrated Water Resources Science and Services (IWRSS)
<http://www.westgov.org/wswc/cline.pdf>
- USGS Flood Inundation Mapping Initiative
http://water.usgs.gov/osw/flood_inundation/toolbox/iwrss.html
- National Streamflow Information Program (NSIP)
<http://water.usgs.gov/nsip>
- Reservoir Sedimentation (RESSED) database
<http://ida.water.usgs.gov/ressed/>
- USGS Water Data Discovery
 - <http://water.usgs.gov/data/>
 - NWISWeb - Water Data for the United States
<http://waterdata.usgs.gov/nwis>
 - WaterWatch
<http://waterwatch.usgs.gov/new/>
 - WaterAlert
<http://water.usgs.gov/wateralert/>
- EPA Storet
<http://www.epa.gov/storet>
- Consortium of Universities for the Advancement of Hydrologic Science
<http://www.cuahsi.org/>



WaterSMART

- WaterSMART - Sustain and Manage America's Resources for Tomorrow
<http://www.usbr.gov/WaterSMART>
- WaterSMART Clearinghouse
<http://www.doi.gov/watersmart/html/index.php>
- USGS - National Water Census
<http://water.usgs.gov/wsi/>
- A Water Census of the United States - USGS Fact Sheet 2007-3112
<http://pubs.usgs.gov/fs/2007/3112/fs2007-3112.pdf>
- Concepts for National Assessment of Water Availability and Use
<http://pubs.usgs.gov/circ/circ1223/pdf/C1223.pdf>
- Water Budgets: Foundations for Effective Water-Resources and Environmental Management
http://pubs.usgs.gov/circ/2007/1308/pdf/C1308_508.pdf
- Estimated Use of Water in the United States in 2005
<http://pubs.usgs.gov/circ/1344/>
- Ground-Water Availability in the United States
<http://pubs.usgs.gov/circ/1323/>
- Regional Groundwater Availability Studies
<http://water.usgs.gov/ogw/gwrp/activities/gw-avail.html>

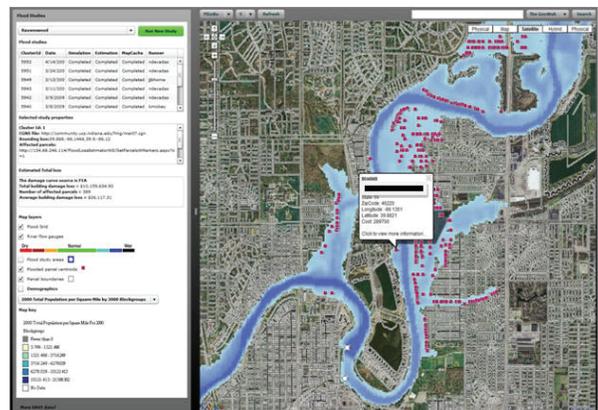
Subcommittee Updates

- National Water Quality Monitoring Council (NWQMC)
<http://acwi.gov/monitoring>
- 2012 National Monitoring Conference
<http://acwi.gov/monitoring/conference/2012/>
- National Water Monitoring News - Spring 2011 Edition
http://acwi.gov/monitoring/newsletter/national_monitoring_news_spring2011-042811-final.pdf
- National Monitoring Network
<http://acwi.gov/monitoring/network/>
- State and Regional Monitoring Councils
http://acwi.gov/monitoring/regional_councils.html
- Methods and Data Comparability Board (MDCB)
<http://acwi.gov/methods/>
- National Environmental Methods Index (NEMI)
<http://www.nemi.gov>
- Water Quality Data Elements (WQDE)
<http://acwi.gov/methods/tools/wqde/index.htm>
- Aquatic Sensor Workgroup
http://acwi.gov/swrr/p&p_library/apr-2011/index.html
- NAWQA National Liaison Committee (NLC)
<http://acwi.gov/nawqa/>
- Subcommittee on Ground Water (SOGW)
 - <http://acwi.gov/sogw/>
 - National Ground Water Monitoring Network pilot results and summary report
http://acwi.gov/sogw/pubs/tr/pilot_results/index.html
- Subcommittee on Hydrology (SOH)
<http://acwi.gov/hydrology/>
- Subcommittee on Sedimentation (SOS)
<http://acwi.gov/sos/>
- Subcommittee on Spatial Water Data (SSWD)
<http://acwi.gov/spatial/>
- Sustainable Water Resources Roundtable (SWRR)
 - SWRR Meeting Minutes - April 2011
http://acwi.gov/swrr/p&p_library/apr-2011/index.html

ACWI 2011 Web Highlights

Upcoming Conferences

- National Association of Clean Water Agencies Annual Conference
July 19-22, 2011, Chicago, Illinois
- Third Maryland Streams Symposium
August 10-13, 2011, Westminster, Maryland
- 26th Annual National Environmental Monitoring Conference
August 15-19, 2011, Bellevue, Washington
- Water Environment Federation - WEFTEC 2011
October 15-19, 2011, New Orleans, Louisiana
- Association of Metropolitan Water Agencies Annual Conference
October 16-19, 2011, Newport, Rhode Island
- Association of State Drinking Water Administrators Annual Conference
October 16-20, 2011, Minneapolis, Minnesota
- American Society of Civil Engineers 140th Annual Civil Engineering Conference
October 20-22, 2011, Memphis, Tennessee
- 31st North American Lake Management Society Symposium
October 26-28, 2011, Spokane, Washington
- American Water Resources Association Annual Conference
November 7-10, 2011, Albuquerque, New Mexico
- National Ground Water Association Expo
November 29-December 2, 2011, Albuquerque, New Mexico
- 8th National Water Monitoring Conference
April 30 - May 4, 2012, Portland, Oregon
- 2012 NGWA Ground Water Summit
May 6-10, 2012, Garden Grove, California
- American Water Works Association - ACE12
June 10-14, 2012, Dallas, TX



SPOTLIGHT ON...

National Water Quality Monitoring Council Webinar Series

Presented by the Collaboration and Outreach workgroup and intended for State, Regional, and Tribal Councils and Watershed Partnerships. The webinar series promotes:

Information exchange among councils on topics including:

- Success stories and challenges
- Support and funding
- Membership and operation
- Monitoring conferences
- Data management and information exchange
- Leveraging resources, and
- Building commonality in water management

Information exchange on national tools and initiatives including:

- Chemical, physical, and biological data elements
- National Environmental Methods Index (NEMI)
- Biennial monitoring conference
- National networks - coastal, groundwater
- Data exchange/water information

Find the latest information at:

<http://acwi.gov/monitoring/workgroups/co/webinars.html>