

**A Retrospective of USGS
Water Flood-Response
Activities for the 2011 Floods
in the Mississippi and
Missouri River Basin**



USGS 2011 Flood Retrospective

*The Team is composed of members from
several sectors of our agency:*

USGS Sector

Surface Water Technical Specialist
Office of Surface Water Hydroacoustics
WSC Data Collection Programs
NAWQA and NASQAN Programs
National Wetlands Research Center
Water Science Center (WSC)
Science Coordinator
USGS Hazards Mission Area
Water Mission Area/Office of Surface Water
Office of Communications

Focus Area

Stream Data Activities
Hydroacoustic Activities
WSC Data Program Activities
Water Quality Activities
Ecological Activities
WSC Program Activities
Regional Program Activities
Mission Area Activities
Team Lead, Mission Area Activities
Communication Activities



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The scope will include:

- 1) **Water data-collection activities (principally streamgaging and water-quality sampling) and information sharing with partner agencies and the public**
- 2) **Scientific analysis activities conducted during the flood and communication of those findings**
- 3) **Administrative and financial management activities**

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*To meet its objective,
the team will answer these questions:*

- **Did the USGS respond appropriately and adequately?**
- **Were USGS technical standards met or exceeded?**
- **Did the USGS deliver data appropriately and adequately?**
- **Did the USGS meet the needs of our customers?**

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Process:

- **Data collection will be conducted using:**
 - **conference calls and town-hall style webinars**
 - **automatic data assessment scripts**
 - **automatic retrieval of financial reports**

Timeline: **August through October 2011**

Contact Information

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