

## Welcome to Volume 7 of the USGS Cooperative Water Program Quarterly Highlights, June 2013

*Please share these highlights with your staff, partners, and other colleagues.  
Feel free to include these highlights in your organization's newsletters and updates.*

### **NEW PRODUCTS**

#### **Water Availability and Water Use**

- **New Groundwater Model Used to Manage Water Resources around Wichita, [Kansas](#)** ([Results](#); [Press release](#))
- **Groundwater pumping continues to reduce streamflow in the Verde Valley, Central [Arizona](#)** ([Press release](#); [Report](#))
- **Groundwater Potential Mapped in the Susquehanna River Valley, [New York](#)** ([Press release](#); [Report and interactive map](#)) (Other new reports from New York outlined in the New York USGS [newsletter](#) )
- **Declines in Groundwater Levels in the Columbia Plateau Regional Aquifer, [Washington](#), [Oregon](#), and [Idaho](#)** ([Press release](#); [Report](#))
- **Monitoring Groundwater Levels in Drinking Water Wells in [Idaho](#)** ([Press release](#))
- **Streamflow Information Now Available for Ungaged Streams in [Pennsylvania](#)** ([Technical announcement](#); [Report](#); [BaSE tool and supporting documentation](#))

#### **Water Quality and Drinking Water**

- **Groundwater Quality Data Available for San Francisco ([Press release](#); [Fact Sheet](#)), Madeira County ([Press release](#); [Report](#); [Fact Sheet](#)), and the desert region of southern [California](#)** ([Press release](#); [Report](#))
- **Aquatic Science Documents Substantial Improvements in Lakes Mead and Mohave, [Nevada](#)** ([Press release](#); [USGS Circular](#))
- **Nutrient Yields Vary by Watershed Setting in Central and Eastern [North Carolina](#)** ([Report](#))
- **Stream Quality in Johnson County, [Kansas](#)** . ([Report](#))
- **Elevated Arsenic in Groundwater in [Pennsylvania](#)** ([Press release](#); [Report and maps](#))
- **Colorado Piceance Basin Water-Quality Reports Now Available** ([Press release](#); [Groundwater quality report](#); [Surface-water report](#) . )
- **Metals and PAHs Assessed in Urban Sediment in Milwaukee and Madison, [Wisconsin](#)** ([Press release](#); [Report](#))

- Sources and Characteristics of Organic Matter Related to the Formation of Disinfection By-Products in Treated Drinking Water in the Clackamas River, [Oregon](#) ([Report](#))
- Continuous Water Quality Available for Mattawoman Creek, Maryland ([Report](#))
- Water Quality Affects Aquatic Health in Urban Streams in Kansas City and Independence, [Missouri](#) – ([Technical announcement](#); [Report](#))
- Sediment Transport in Northeast [Kansas](#) ([Report](#))

## Hazards

- [Ohio flood inundation maps](#) ([Press release](#)) (Access USGS [WaterNow](#) for immediate streamflow information).

## Ecosystems

- Aquatic Science Documents Substantial Improvements in Lakes Mead and Mohave, [Nevada](#) ([Press release](#); [USGS Circular](#))
- Water Quality Affects Aquatic Health in Urban Streams in Kansas City and Independence, [Missouri](#) – ([Technical announcement](#); [Report](#))

## Climate/Land Use Change

- Saltwater Intrusion Along [Georgia](#) and [South Carolina](#) Coasts and Relations to Climate Change ([Press release](#); [Report](#))

## Energy

- Groundwater Potential Mapped in the Susquehanna River Valley, New York ([Press release](#); [Report and interactive map](#))

## **QUESTIONS and FEEDBACK**

**For questions** on specific studies or USGS programs in individual States, please contact the USGS Water Science Director in the respective State by clicking on the “map” in the right hand corner or toggle box in the left sidebar on <http://water.usgs.gov/coop> .

**Comments and feedback** on the Cooperative Water Program are welcome ([pahamilt@usgs.gov](mailto:pahamilt@usgs.gov)).

**We look forward to hearing from you.**

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