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# **National Water Quality Assessment Geological Survey Faces Formidable Data Management Challenges Report To The Chairman Environment Energy And Operations House Of Representatives**

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**National Water Quality Assessment Geological**  
Groundwater provides nearly 50 percent of the Nation's drinking

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water. To help protect this vital resource, the U.S. Geological Survey (USGS) National Water-Quality Assessment (NAWQA) Project assesses groundwater quality in aquifers that are important sources of drinking water (Burow and Belitz, 2014).

### **National Water-Quality Assessment (NAWQA) - USGS**

About the Program. The USGS implemented the National Water-Quality Assessment (NAWQA) Program in 1991 to develop long-term consistent and comparable information on streams, rivers, ground water, and aquatic systems in support of national, regional, State, and local information needs and decisions related to water-quality management and policy.

### **USGS NAWQA: About the National Water Quality Assessment ...**

The National Water Quality Program (NWQP) of the Water Mission Area conducts water-quality monitoring, assessment, and research activities that: Assess the current quality of the Nation's freshwater resources and how it is changing over time, Explain how human activities and natural factors (e.g., land use, water use and climate variability) are affecting the quality of surface

### **National Water-Quality Assessment Project (NAWQA) - USGS**

In 2001, the U.S. Geological Survey's National Water-Quality Assessment (NAWQA) Program begins its second decade of intensive water-quality assessments. NAWQA scientists will return to 14 major river-basin and aquifer systems that were assessed in the first decade; another two groups of 14 will be studied beginning in 2004 and 2007.

### **The National Water-Quality Assessment Program ... - USGS**

In 1991, the U.S. Geological Survey (USGS), U.S. Department of the Interior, began implementation of the National Water-Quality Assessment (NAWQA) Program.

### **National Water-Quality Assessment Program ... - USGS.gov**

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In 1991, Congress established the National Water-Quality Assessment (NAWQA) Project to address where, when, why, and how the Nation's water quality has changed, or is likely to change in the future, in response to human activities and natural factors. This page discusses the first two decadal cycles of NAWQA research from 1991 through 2012.

## **National Water-Quality Assessment (NAWQA): 1991-2012 - USGS**

The National Water-Quality Assessment (NAWQA) Project is a leading source of scientific data and knowledge for development of science-based policies and management strategies to improve and protect our water resources.

## **National Water Quality Program | USGS.gov**

A mix of multiple pesticides is common in many U.S. streams, reports a new study by the U.S. Geological Survey National Water Quality Program. Attribution: Environmental Health , Water Resources , Ecosystems , National Water Quality Program

## **National Water Quality Program - USGS**

Revised protocols for sampling algal, invertebrate, and fish communities as part of the National Water-Quality Assessment Program (U.S. Geological Survey Open-File Report 02-150)  
Protocols for mapping and characterizing land use/land cover in riparian zones (U.S. Geological Survey Open-File Report 2005-1302)

## **National Water-Quality Assessment (NAWQA) - USGS**

During 2013-2017, the U.S. Geological Survey, National Water-Quality Assessment (NAWQA) Project, collected water samples year-round from the National Water Quality Network – Rivers and Streams (NWQN) and reported on 221 pesticides at 72 sites across the US in agricultural, developed, and mixed land use watersheds.

## **Pesticides and Water Quality - USGS**

Groundwater-quality data were collected from 559 wells as part of the National Water-Quality Assessment Project of the U.S. Geological Survey National Water-Quality Program from January

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### **Groundwater-quality data from the National Water-Quality ...**

Water-Quality Tracking Water-Quality Changes Beginning 2015, the provider of the surveyed pesticide data used to derive the county-level use estimates discontinued making estimates for seed treatment application of pesticides because of complexity and uncertainty.

### **USGS NAWQA: The Pesticide National Synthesis Project**

Home page for National Water-Quality Assessment -NAWQA- Program of the U.S. Geological Survey . Assessing more than 50 river basins and aquifer systems: In more than 50 major river basins and aquifers covering nearly all 50 states, USGS scientists collect and interpret data about water chemistry, hydrology, land use, stream habitat, and aquatic ...

### **USGS National Water-Quality Assessment Program (NAWQA)**

National Water-Quality Assessment (NAWQA) - Links to Study Units For more information about a study unit, see the map or table below and find the link to the study unit of interest. Not all study units are on-line right now, but check back because we continue to add them as they become available.

### **USGS NAWQA STUDY UNIT CLICKABLE MAP**

Algal, invertebrate, and fish communities are characterized as part of ecological studies in the U.S. Geological Survey's National Water-Quality Assessment Program. Information from these ecological studies, together with chemical and physical data, provide an integrated assessment of water quality at local, regional, and national scales.

### **USGS OFR02-150 NAWQA Algal, Invertebrate, Fish Revised ...**

Groundwater quality data were collected from 5,000 wells between 1988-2001 (first sampling event) by the U.S. Geological Survey's National Water-Quality Assessment Project. Samples are collected in groups of 20-30 wells with similar characteristics

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called networks.

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### **Decadal Change in Groundwater Quality - USGS**

National Water-Quality Assessment (NAWQA) Project. Go to:  
NAWQA Home. Pesticide National Synthesis Project. Home  
Publications National Statistics Data Pesticide Use Water-Quality  
Benchmarks PNSP Internal. Data. Analytical Strategy. ... Page  
Contact Information: gs-w\_nawqa\_whq@usgs.gov

### **USGS NAWQA: The Pesticide National Synthesis Project**

Description. This is release 1.0 of the National Water-Quality  
Assessment (NAWQA) Area-Characterization Toolbox. These  
tools are designed to be accessed using ArcGIS Desktop software  
(versions 9.3 and 9.3.1). The toolbox is composed of a collection  
of custom tools that implement geographic information system  
(GIS) techniques used by the NAWQA Program to characterize  
aquifer areas, drainage basins, and sampled wells.

### **National Water-Quality Assessment (NAWQA) Area ... - USGS**

Publications The National Water-Quality Assessment (NAWQA)  
Program has produced more than 1,500 reports (complete  
bibliography) describing how water quality conditions vary  
locally, regionally, and nationally; whether conditions are getting  
better or worse over time; and how natural features and human  
activities affect these conditions. Conditions also were compared  
to national water-quality ...

### **USGS NAWQA: Bibliography - Water Resources**

Water-Quality Tracking Water-Quality Changes Beginning 2015,  
the provider of the surveyed pesticide data used to derive the  
county-level use estimates discontinued making estimates for  
seed treatment application of pesticides because of complexity  
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