The web site brings together the collective water quality research, education and extension resources of Land Grant Universities in the 13 states of the Southern Region.

A state-of-the-art search engine on the website examines thousands of science-based, water resource management publications in 65 databases maintained at universities throughout the Southern Region. All returns are highly relevant and provide objective water resource management information.

Quick Answers

The web-based Drinking Water and Human Health FAQ Database developed at Auburn University provides answers to more than 2,500 questions on numerous water quality-related topics. Extension agents can immediately direct clients to science-based answers for drinking water quality questions.

The website is available through a link on the regional website (srwqis.tamu.edu) or at www.aces.edu/waterquality/faq/faq.htm

Hot Topics

A Hot topics section provides timely information

• Ex: the Hurricane Recovery page features links to hurricane-related publications developed across the Southern Region.

Features critical links to partners and their water information databases including county and watershed information

Allows users easy access to comprehensive water information about their county and watershed from a variety of databases, including EPA, USGS, and NAWQA.

Three Focus Areas with 12 Program Teams Address Regional Issues

Agricultural Pollution Prevention
Nutrient Management
Animal Waste Management
Irrigation Water Management
Water Quality Education for Agricultural Producers
Rural Environmental Education
Drinking Water and Human Health
On-Site Wastewater Management
Community Wastewater & Solid Waste Management
Rural/Urban Interface Landowner Education

Watershed Assessment
Watershed Restoration
Watershed Education Network
Nonpoint Education Network for Rural Community Decision Makers

GIS Capability and Data Layers

Applications include:
• Watershed Management Plan Preparation
• CNMP Development
• Land Use Planning
• Watershed and TMDL Education

Data Include:
Watersheds
Rivers and Streams
Aquifers
Land Use/Land Cover
Soil Types
Populated Places

Data for Advanced Tools Include:
Prepared Water Bodies
Major Roads
Superfund Sites
Toxic Waste Inventory Sites
Ground Water Conservation Districts

Three Focus Areas with 12 Program Teams Address Regional Issues

Agricultural Pollution Prevention
Nutrient Management
Animal Waste Management
Irrigation Water Management
Water Quality Education for Agricultural Producers
Rural Environmental Education
Drinking Water and Human Health
On-Site Wastewater Management
Community Wastewater & Solid Waste Management
Rural/Urban Interface Landowner Education

Watershed Assessment
Watershed Restoration
Watershed Education Network
Nonpoint Education Network for Rural Community Decision Makers

GIS Capability and Data Layers

Applications include:
• Watershed Management Plan Preparation
• CNMP Development
• Land Use Planning
• Watershed and TMDL Education

Data Include:
Watersheds
Rivers and Streams
Aquifers
Land Use/Land Cover
Soil Types
Populated Places

Data for Advanced Tools Include:
Prepared Water Bodies
Major Roads
Superfund Sites
Toxic Waste Inventory Sites
Ground Water Conservation Districts

Quick Answers

The web-based Drinking Water and Human Health FAQ Database developed at Auburn University provides answers to more than 2,500 questions on numerous water quality-related topics. Extension agents can immediately direct clients to science-based answers for drinking water quality questions.

The website is available through a link on the regional website (srwqis.tamu.edu) or at www.aces.edu/waterquality/faq/faq.htm

Hot Topics

A Hot topics section provides timely information

• Ex: the Hurricane Recovery page features links to hurricane-related publications developed across the Southern Region.

Features critical links to partners and their water information databases including county and watershed information

Allows users easy access to comprehensive water information about their county and watershed from a variety of databases, including EPA, USGS, and NAWQA.