

# Piedmont and Blue Ridge Ground Water Availability and Vulnerability Workshop

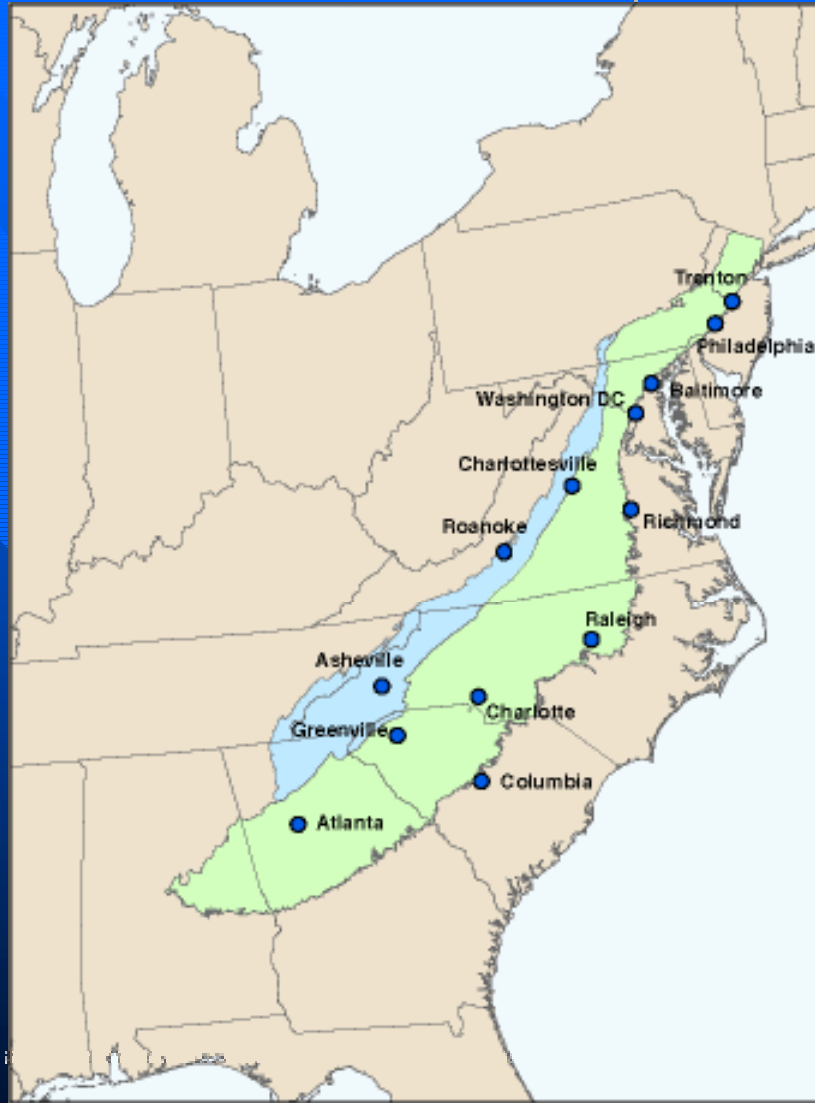
June 26 and 27

2001

Richmond VA

# Issues

- Ground water availability and sustainability
- Water supply and land use planning
- Instream flows
- Ground water contamination
- Vulnerability
- Public health - Radionuclides



# Challenges

- Complex geology
- Fractured rock aquifers
- Scale and transferability
- Lack of information
- Immediate need for answers
- Coordination and collaboration

# Purpose

- Identify and clarify common issues
- Discuss current approaches
- Explore new technologies and techniques
- Develop a framework for addressing local and regional ground water issues

# Organization

## Day 1- Presentations

- National, regional, and local perspective
- Case studies of current and past investigations
- Techniques of investigation

# Organization

## Day 2- Facilitated Discussion

- Identify common issues
- Develop a framework
- Identify specific areas of investigation
- Develop a plan to follow through

# Details

Packets – agenda and personal information

Lunch – Dave Nelms

Time keeper – George Harlow

Dinner – Brew Pub

Tomorrow

Introductions