

GEORGIA WATER ISSUES: 2002

GA SURFACE WATERS: 14 RIVER BASINS

GA 6 GROUNDWATER AQUIFERS

Water Issues Most Frequently Discussed in Georgia's Four Geographic Regions. What are the Fair, Cost-Effective Solutions to Georgia's Water Issues?

NORTH GA - METRO ATLANTA (Rivers)

- (1) Water Scarcity
- (2) Interbasin Transfer & Basin of Origin Protection
(Need for New Sources of Water)
- (3) Point Source Pollution
- (4) Non-Point Source Pollution
- (5) Vegetated Riparian Buffers
- (6) Conservation & Efficiency
- (7) Integrated Planning of Wastewater & Water Supply
- (8) Tri-State Water Compact
- (9) Reuse of Water
- (10) Drought & Flood Planning
- (11) Instream Flow
- (12) Reservoirs
(Need for New Sources of Water)

MIDDLE GEORGIA (Rivers & Aquifers)

- (1) Sources of Water
- (2) Aquifer Storage & Recovery
- (3) Interbasin Transfer & Basin of Origin Protection
- (4) Impact of Other Regions
- (5) Vegetated Riparian Buffers
- (6) Conservation & Efficiency
- (7) Integrated Planning of Wastewater & Water Supply
- (8) Drought & Flood Planning
- (9) Aquifer Recharge Area Protection
- (10) Sale of Water to Other States & Countries
- (11) Non-Point Source Pollution
- (12) Instream Flow
- (13) Reservoirs

SOUTHWEST GA (Rivers & Aquifers)

- (1) Permits for Water Withdrawal
- (2) Irrigation Efficiency Research Needed
- (3) Protection of Aquifer Recharge Areas
- (4) Vegetated Riparian Buffers
- (5) Conservation & Efficiency
- (6) Tri-State Water Compacts
- (7) Drought & Flood Planning
- (8) Integrated Planning of Wastewater & Water Supply
- (9) Bulk Water Markets Bulk Sale of Aquifer Ground Water to Distant States and Foreign Countries by Pipeline or Ships
- (10) Aquifer Recharge Area Protection
- (11) Instream Flow
- (12) Legal Status of Groundwater
- (13) Reservoirs

SOUTHEAST GA (Rivers & Aquifers)

- (1) Permits for Water Withdrawal
- (2) Aquifer Storage & Recovery
- (3) Vegetated Riparian Buffers
- (4) Conservation & Efficiency
- (5) Integrated Planning of Wastewater & Water Supply
- (6) Savannah Harbor Deepening (Impact on Aquifer)
- (7) Drought & Flood Planning
- (8) Aquifer Recharge Area Protection
- (9) Bulk Water Markets Bulk Sale of Aquifer Ground Water to Distant States & Foreign Countries by Pipeline or Ships
- (10) Aquifer & Saltwater Intrusion
- (11) Instream Flow
- (12) Legal Status of Groundwater
- (13) Interbasin Transfer & Basin of Origin Protection
- (14) Georgia-South Carolina Water Issues
- (15) Reservoirs

