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Senate Resolution 228

By: Senators Mullis of the 53rd, Bethel of the 54th, Gooch of the 51st, Loudermilk of the 52nd and Rogers of the 21st

ADOPTED SENATE

A RESOLUTION

- 1 Urging the performance of a feasibility study of the withdrawal, storage, and distribution of
- 2 waters from a certain portion of the basin of the Tennessee River; and for other purposes.
- 3 WHEREAS, the need to develop alternative sources of water supply and storage for much
- 4 of Georgia is an issue of considerable urgency, particularly in light of a decision by the
- 5 United States District Court entered in 2009 which found that communities in Georgia now
- 6 dependent on the waters of Lake Lanier for water supply may no longer depend on that
- 7 supply after 2012, absent a settlement among the States of Georgia, Alabama, and Florida;
- 8 and
- 9 WHEREAS, Lookout Creek in Dade County, Chattanooga Creek in Walker County, and
- 10 West Chickamauga and South Chickamauga Creeks in Catoosa County have, by some
- estimates based on the last ten years of available data from the United States Geological
- 12 Survey and other sources, combined average flows of at least 725 million gallons per day,
- all of which flow northward into the Tennessee River; and
- 14 WHEREAS, there also exist abandoned rock quarries in north Georgia that can and do fill
- 15 with very large volumes of water, including one in Walker County that is reported to have
- a water storage capacity of at least 3 billion gallons (9,207 acre-feet) of water; and
- 17 WHEREAS, the right of way of a railroad, owned by the State of Georgia, passes through
- 18 the property on which the Walker County quarry described above is located and runs
- 19 southward to the vicinity of Rome; and
- 20 WHEREAS, it may be possible to withdraw water from such north-flowing tributaries which
- 21 might otherwise go unused in this state, pump the water into such an abandoned quarry for
- storage, and distribute water from such storage by means of a pipeline to be laid on the
- 23 railroad right of way and thence to areas of this state in need of additional water supplies.

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NOW, THEREFORE, BE IT RESOLVED BY THE SENATE that the members of this body

- 25 urge the Department of Natural Resources, the Water Supply Division of the Georgia
- 26 Environmental Finance Authority, and private enterprises to study the feasibility of surface
- water withdrawal, storage, and distribution as described in this resolution.
- 28 BE IT FURTHER RESOLVED that the Secretary of the Senate is authorized and directed
- 29 to transmit appropriate copies of this resolution to the commissioner of natural resources and
- 30 the director of the Water Supply Division of the Georgia Environmental Finance Authority.