

GENERAL ASSEMBLY OF NORTH CAROLINA  
SESSION 2003

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HOUSE BILL 1062  
Committee Substitute Favorable 4/22/03  
Senate Agriculture/Environment/Natural Resources Committee Substitute  
Adopted 6/24/03

Short Title: Local Water Supply Plans.

(Public)

Sponsors:

Referred to:

April 10, 2003

A BILL TO BE ENTITLED

AN ACT TO REQUIRE COMMUNITY WATER SYSTEMS THAT REGULARLY  
SERVE ONE THOUSAND OR MORE SERVICE CONNECTIONS OR THREE  
THOUSAND OR MORE INDIVIDUALS TO PREPARE LOCAL WATER  
SUPPLY PLANS AND TO AUTHORIZE THE SECRETARY OF  
ENVIRONMENT AND NATURAL RESOURCES TO MAKE DROUGHT  
DESIGNATIONS.

The General Assembly of North Carolina enacts:

**SECTION 1.** G.S. 143-355(1) reads as rewritten:

"(1) For purposes of this subsection, 'community water system' means a community water system, as defined in G.S. 130A-313(10), that regularly serves 1,000 or more service connections or 3,000 or more individuals. Each unit of local government that provides public water service or that plans to provide public water service and each community water system shall, either individually or together with other units of local government, government and community water systems, prepare a local water supply plan and submit it to the Department. The Department shall provide technical assistance with the preparation of plans to units of local government and community water systems upon request and to the extent that the Department has resources available to provide assistance. At a minimum, local unit each unit of local government and community water system shall include in local water supply plans all information that is readily available to them-it. Plans shall include present and projected population, industrial development, and water use within the service area-area; present and future water supplies-supplies; an estimate of the technical assistance that may be needed at the local level to address projected water needs-needs; current and future water conservation and water reuse programs-programs; a description of how the local government or community water system will respond to drought and other water shortage emergencies and continue to meet essential public water supply needs during

1 the emergency; and any other related information as the Department may require in the  
2 preparation of a State water supply plan. Local plans shall be revised to reflect changes  
3 in relevant data and projections at least once each five years unless the Department  
4 requests more frequent revisions. The revised plan shall include the current and  
5 anticipated reliance by the local government unit or community water system on surface  
6 water transfers as defined by G.S. 143-215.22G. Local plans and revised plans shall be  
7 submitted to the Department once they have been approved by ~~the unit(s)~~ each unit of  
8 local government-government and community water system that participated in the  
9 preparation of the plan."

10 **SECTION 2.** Article 38 of Chapter 143 of the General Statutes is amended  
11 by adding a new section to read:

12 **"§ 143-355.1. Drought Advisory Management Council; drought designations.**

13 (a) The Department shall establish a Drought Management Advisory Council.  
14 The purposes of the Council are:

- 15 (1) To improve coordination among local, State, and federal agencies;  
16 public water systems, as defined in G.S. 130A-313(10); and water  
17 users to improve the management and mitigation of the harmful effects  
18 of drought.
- 19 (2) To provide consistent and accurate information to the public about  
20 drought conditions.

21 (b) The Department shall invite each of the following organizations to designate  
22 a representative to serve on the Council:

- 23 (1) North Carolina Cooperative Extension Service.
- 24 (2) State Climate Office at North Carolina State University.
- 25 (3) Public Staff of the Utilities Commission.
- 26 (4) Wildlife Resources Commission.
- 27 (5) Department of Agriculture and Consumer Services.
- 28 (6) Department of Commerce.
- 29 (7) Department of Crime Control and Public Safety.
- 30 (8) National Weather Service of the National Oceanic and Atmospheric  
31 Administration of the United States Department of Commerce.
- 32 (9) United States Geological Survey of the United States Department of  
33 the Interior.
- 34 (10) United States Army Corps of Engineers.
- 35 (11) United States Department of Agriculture.
- 36 (12) Federal Emergency Management Agency of the United States  
37 Department of Homeland Security.

38 (c) The Department shall also invite other agencies and organizations that  
39 represent water users, including local governments, agriculture, agribusiness, forestry,  
40 manufacturing, and others as appropriate, to designate a representative to serve on the  
41 Council or to participate in the work of the Council with respect to particular drought  
42 related issues.

43 (d) The Department shall designate an employee of the Department to serve as  
44 Chair of the Council. The Council shall meet at least once in each calendar year in order

1 to maintain appropriate agency readiness and participation. In addition, the Council  
2 shall meet on the call of the Chair to respond to drought conditions. The provisions of  
3 Article 33C of this Chapter apply to meetings of the Council.

4 (e) In order to provide accurate and consistent information to assist local  
5 governments and other water users in taking appropriate drought response actions, the  
6 Council may issue drought advisories that designate:

7 (1) Specific areas of the State in which drought conditions are impending.

8 (2) Specific areas of the State that are suffering from drought conditions.

9 (3) The level of severity of drought conditions.

10 (f) In making a determination of any of the drought designations described in  
11 subsection (e) of this section, the Council shall consider stream flows, ground water  
12 levels, the amount of water stored in reservoirs, weather forecasts, the time of year, and  
13 other factors that are relevant to determining the location and severity of drought  
14 conditions."

15 **SECTION 3.** This act is effective when it becomes law. The first local  
16 water supply plans prepared by community water systems pursuant to G.S. 143-355(1),  
17 as amended by Section 1 of this act, are due on or before 1 January 2004.