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## SENATE BILL 231 PROPOSED COMMITTEE SUBSTITUTE S231-PCS75168-RI-29

Short Title: In	terconnection of Public Water Systems.	(Public)
Sponsors:		
Referred to:		
March 8, 2011		
	A BILL TO BE ENTITLED	
AN ACT REQUIRING THE INTERCONNECTION OF PUBLIC WATER SYSTEMS OR		
WASTEWATER SYSTEMS TO REGIONAL SYSTEMS LOCATED IN THE SAME		
SUBBASIN WHEN NECESSARY TO PROMOTE PUBLIC HEALTH, PROTECT THE		
ENVIRONMENT, AND ENSURE COMPLIANCE WITH APPLICABLE RULES AND		
-	E THAT AN ANALYSIS OF REASONABLE ALTERNAT	
BEFORE CONSTRUCTING OR ALTERING A PUBLIC WATER SYSTEM OR WASTEWATER SYSTEM.		
The General Assembly of North Carolina enacts:		
SECTION 1. G.S. 130A-317(c) reads as rewritten:		
"(c) No person or unit of local government shall begin construction or alteration of a		
public water system or award a contract for construction or alteration unless all of the following		
conditions are met:		
(1)	The plans for construction or alteration have been prepare	d by an engineer
	licensed by this State.	
(2)	The Department has determined that the system, as constr	ructed or altered,
	will be capable of compliance with the drinking water rules.	
(3)	The Department has determined that the system is capable of	
	at an appropriate time with an expanding municipal, ex	•
	regional system, system; the Department may require interc	
	municipal, county, or regional system within a county, or b	_
	counties if approved by the board of commissioners of	
	necessary to promote the public health, protect the enviro	
	compliance with drinking water rules and the systems are a	ili located within
(30)	the same subbasin as set out in G.S. 143-215.22G.  The Department has determined that an analysis has	haan parformed
<u>(3a)</u>	including a financial analysis, of the reasonable alternatives	
	construction or alteration of the public water system, and	
	indicates that the proposed construction or alteration is appr	
(4)	The Department has determined that adequate arrangements	
(-)	for the continued operation, service and maintenance of	
	system.	1
(5)	The Department has approved the plans and specifications."	



## **SECTION 2.** G.S. 130A-317(d) reads as rewritten:

"(d) Municipalities, counties, local boards or commissions, water and sewer authorities, or groups of municipalities and counties may establish and administer within their utility service areas their own approval program in lieu of State approval of water system plans required in subsection (c) of this section for construction or alteration of the distribution system of a proposed or existing public water system, subject to the prior certification of the Department. For purposes of this subsection, the service area of a municipality shall include only that area within the corporate limits of the municipality and that area outside a municipality in its extraterritorial jurisdiction where water service is already being provided to the permit applicant by the municipality or connection to the municipal water system is immediately available to the applicant; the service areas of counties and the other entities or groups shall include only those areas where water service is already being provided to the applicant by the permitting authority or connection to the permitting authority's system is immediately available. No later than the 180th day after the receipt of an approval program and statement submitted by any local government, commission, authority, or board, the Department shall certify any local program that meets all of the following conditions:

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- (6) Provides that the system is capable of interconnection at an appropriate time with an expanding municipal, county, or regional system, system; and requires interconnection of the system with a municipal, county, or regional system when the Department determines interconnection is necessary to promote the public health, protect the environment, or ensure compliance with drinking water rules and the systems are all located within the same subbasin as set out in G.S. 143-215.22G.
- (6a) Provides that in order for a proposed project to construct or alter a public water system to be approved, an analysis, including a financial analysis, of the reasonable alternatives to the proposed construction or alteration has been performed and that the analysis indicates that the proposed construction or alteration is appropriate.

## **SECTION 3.** G.S. 143-215.1(b)(4) reads as rewritten:

 "(4) The Commission shall have the power:

a. To grant a permit with such conditions attached as the Commission believes necessary to achieve the purposes of this Article.

 b. To require that an applicant satisfy the Department that the applicant, or any parent, subsidiary, or other affiliate of the applicant or parent:

1. Is financially qualified to carry out the activity for which the permit is required under subsection (a) of this section; and

 2. Has substantially complied with the effluent standards and limitations and waste management treatment practices applicable to any activity in which the applicant has previously engaged, and has been in substantial compliance with other federal and state laws, regulations, and rules for the protection of the environment.

 3. As used in this subdivision, the words "affiliate," "parent," and "subsidiary" have the same meaning as in 17 Code of Federal Regulations § 240.12b-2 (April 1, 1990, Edition).

4. For a privately owned treatment works that serves 15 or more service connections or that regularly serves 25 or more individuals, financial qualification may be demonstrated through the use of a letter of credit, insurance, surety, trust

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agreement, financial test, bond, or a guarantee by corporate parents or third parties who can pass the financial test. No permit shall be issued under this section for a privately owned treatment works that serves 15 or more service connections or that regularly serves 25 or more individuals, until financial qualification is established and the issuance of the permit shall be contingent on the continuance of the financial qualification for the duration of the activity for which the permit was issued.

- c. To modify or revoke any permit upon not less than 60 days' written notice to any person affected.
- d. To designate certain classes of minor activities for which a general permit may be issued, after considering:
  - 1. The environmental impact of the activities;
  - 2. How often the activities are carried out;
  - 3. The need for individual permit oversight; and
  - 4. The need for public review and comment on individual permits.
- e. To designate certain classes of minor activities for which:
  - 1. Performance conditions may be established by rule; and
  - 2. Individual or general permits are not required.
- f. To require connection to a municipal, county, or regional wastewater system if necessary to promote public health, protect the environment, or ensure compliance with water quality rules and the systems are all located within the same subbasin as set out in G.S. 143-215.22G."

## **SECTION 4.** G.S. 143-215.1(f) reads as rewritten:

- Local Permit Programs for Sewer Extension and Reclaimed Water Utilization. -Municipalities, counties, local boards or commissions, water and sewer authorities, or groups of municipalities and counties may establish and administer within their utility service areas their own general permit programs in lieu of State permit required in G.S. 143-215.1(a)(2), (3), and (8) above, for construction, operation, alteration, extension, change of proposed or existing sewer system, subject to the prior certification of the Commission. For purposes of this subsection, the service area of a municipality shall include only that area within the corporate limits of the municipality and that area outside a municipality in its extraterritorial jurisdiction where sewer service or a reclaimed water utilization system is already being provided by the municipality to the permit applicant or connection to the municipal sewer system or a reclaimed water utilization system is immediately available to the applicant; the service areas of counties and the other entities or groups shall include only those areas where sewer service or a reclaimed water utilization system is already being provided to the applicant by the permitting authority or connection to the permitting authority's system is immediately available. No later than the 180th day after the receipt of a program and statement submitted by any local government, commission, authority, or board the Commission shall certify any local program that does all of the following:
  - (1) Provides by ordinance or local law for requirements compatible with those imposed by this Part and the rules implementing this Part.
  - (2) Provides that the Department receives notice and a copy of each application for a permit and that it receives copies of approved permits and plans upon request by the Commission.

set out in G.S. 143-215.22G.

In deciding whether to grant a permit application under subdivision (6) of (7) this subsection, the Commission may consider whether the applicant is making adequate progress in the implementation of sub-subdivision a. of subdivision (6) of this subsection and may consider whether the applicant could feasibly choose an alternative under sub-subdivision b. of subdivision (6) of this subsection that will provide better protection for water quality."

**SECTION 6.** The Commission for Public Health shall adopt rules to implement G.S. 130A-317, as amended by Sections 1 and 2 of this act, by October 1, 2011.

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- 1 Environmental Management Commission shall adopt rules to implement G.S. 143-215.1, as
- amended by Sections 3, 4, and 5 of this act, by October 1, 2011.

  SECTION 7. This act is effective when it becomes law. 2