GENERAL ASSEMBLY OF NORTH CAROLINA **SESSION 2013**

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SENATE BILL 341

Agriculture/Environment/Natural Resources Committee Substitute Adopted 4/30/13

Short Title:	Amend I	nterbasin Trans	fer Law. (Public)
Sponsors:			
Referred to:			
			March 19, 2013
		A BII	LL TO BE ENTITLED
AN ACT TO	O ESTABI		EDITED PROCESS FOR THE MODIFICATION OF
INTERB	ASIN TR	ANSFER CE	RTIFICATES AND FOR THE ISSUANCE OF
INTERB.	ASIN TRA	ANSFER CERT	TIFICATES IN THE CENTRAL COASTAL PLAIN
CAPACI	TY USE A	REA AND TH	E COASTAL AREA COUNTIES.
The General	Assembly of	of North Carolin	na enacts:
\mathbf{S}	ECTION 1	G.S. 143-215	.22G reads as rewritten:
"§ 143-215.2			
			Forth in G.S. 143-212 and G.S. 143-213, the following
definitions ap			
(1			any of the following river basins designated on the map
			r Basins and Sub-basins in North Carolina" and filed in
			retary of State on 16 April 1991. The term "river basin"
		• •	of the river basin that extends into another state. Any
			Carolina that is not included in one of the river basins
			sion comprises a separate river basin.
	a. b.	1-1 2-1	Broad River. Haw River.
	о. С.	2-1	Deep River.
	d.	2-2 2-3	Cape Fear River.
	e.	2-4	South River.
	f.	2-5	Northeast Cape Fear River.
	g.	2-6	New River.
	h.	3-1	Catawba River.
	i.	3-2	South Fork Catawba River.
	j.	4-1	Chowan River.
	k.	4-2	Meherrin River.
	1.	5-1	Nolichucky River.
	m.	5-2	French Broad River.
	n.	5-3	Pigeon River.
	0.	6-1	Hiwassee River.
	p.	7-1	Little Tennessee River.
	q.	7-2	Tuskasegee (Tuckasegee) River.
	r.	8-1	Savannah River.
	S.	9-1	Lumber River.
	t.	9-2	Big Shoe Heel Creek.



Big Shoe Heel Creek.

- (2) Increase the amount of an existing transfer of water from one river basin to another by twenty-five percent (25%) or more above the average daily amount transferred during the year ending 1 July 1993 if the total transfer including the increase is 2,000,000 gallons or more per day.
- (3) Increase an existing transfer of water from one river basin to another above the amount approved by the Commission in a certificate issued under G.S. 162A-7 prior to 1 July 1993.
- (b) Exception. Notwithstanding the provisions of subsection (a) of this section, a certificate shall not be required to transfer water from one river basin to another up to the full

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capacity of a facility to transfer water from one basin to another if the facility was in existence or under construction on 1 July 1993.

- (c) Notice of Intent to File a Petition. An applicant shall prepare a notice of intent to file a petition that includes a nontechnical description of the applicant's request and an identification of the proposed water source. Within 90 days after the applicant files a notice of intent to file a petition, the applicant shall hold at least one public meeting in the source river basin upstream from the proposed point of withdrawal, at least one public meeting in the source river basin downstream from the proposed point of withdrawal, and at least one public meeting in the receiving river basin to provide information to interested parties and the public regarding the nature and extent of the proposed transfer and to receive comment on the scope of the environmental documents. Written notice of the public meetings shall be provided at least 30 days before the public meetings. At the time the applicant gives notice of the public meetings, the applicant shall request comment on the alternatives and issues that should be addressed in the environmental documents required by this section. The applicant shall accept written comment on the scope of the environmental documents for a minimum of 30 days following the last public meeting. Notice of the public meetings and opportunity to comment on the scope of the environmental documents shall be provided as follows:
 - (1) By publishing notice in the North Carolina Register.
 - (2) By publishing notice in a newspaper of general circulation in:
 - a. Each county in this State located in whole or in part of the area of the source river basin upstream from the proposed point of withdrawal.
 - b. Each city or county located in a state located in whole or in part of the surface drainage basin area of the source river basin that also falls within, in whole or in part, the area denoted by one of the following eight-digit cataloging units as organized by the United States Geological Survey:

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03050105 (Broad River: NC and SC);
03050106 (Broad River: SC);
03050107 (Broad River: SC);
03050108 (Broad River: SC);
05050001 (New River: NC and VA);
05050002 (New River: VA and WV);
03050101 (Catawba River: NC and SC);
03050103 (Catawba River: NC and SC);
03050104 (Catawba River: SC);
03010203 (Chowan River: NC and VA);
03010204 (Chowan River: NC and VA);
06010105 (French Broad River: NC and TN);
06010106 (French Broad River: NC and TN);
06010107 (French Broad River: TN);
06010108 (French Broad River: NC and TN);
06020001 (Hiwassee River: AL, GA, TN);
06020002 (Hiwassee River: GA, NC, TN);
06010201 (Little Tennessee River: TN);
06010202 (Little Tennessee River: TN, GA, and NC);
06010204 (Little Tennessee River: NC and TN);
03060101 (Savannah River: NC and SC);
03060102 (Savannah River: GA, NC, and SC);
03060103 (Savannah River: GA and SC);
03060104 (Savannah River: GA);
03060105 (Savannah River: GA);
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	General Assembl	y Of North Caronna	Session 2013
1		03040203 (Lumber River: NC and SC);	
2		03040204 (Lumber River: NC and SC);	
3		03040206 (Lumber River: NC and SC);	
4		03040207 (Lumber River: NC and SC);	
5		03010205 (Albemarle Sound: NC and VA);	
6		06020003 (Ocoee River: GA, NC, and TN);	
7		03010101 (Roanoke River: VA);	
8		03010102 (Roanoke River: NC and VA);	
9		03010103 (Roanoke River: NC and VA);	
10		03010104 (Roanoke River: NC and VA);	
11		03010105 (Roanoke River: VA);	
12		03010106 (Roanoke River: NC and VA);	
13		06010102 (Watauga River: TN and VA);	
14		06010102 (Watauga River: TV and TV);	
15		03040101 (Yadkin River: VA and NC);	
16		03040104 (Yadkin River: NC and SC);	
17		03040105 (Yadkin River: NC and SC);	
18		03040103 (Yadkin River: NC and SC);	
19		03040201 (Yadkin River: NC and SC).	
20		c. Each county in this State located in whole or in part of	of the area of the
21		source river basin downstream from the prop	
22		withdrawal.	posed point of
23		d. Any area in the State in a river basin for which the se	ource river begin
24		has been identified as a future source of water in a lo	
25		plan prepared pursuant to G.S. 143-355(l).	cai water suppry
26		e. Each county in the State located in whole or in part	of the receiving
27		river basin.	of the receiving
28	(3)	By giving notice by first-class mail or electronic mail	to each of the
29	(3)	following:	to each of the
30		a. The board of commissioners of each county in the	his State or the
31		governing body of any county or city that is politic	
32			•
33		of a county in any state that is located entirely or par source river basin of the proposed transfer and that	
33 34		1 1	
3 4 35		in whole or in part, the area denoted by one of	0 0
36		cataloging units listed in sub-subdivision b. of subdi- subsection.	VISIOII (2) 01 uiis
30 37			his Stata or tha
38		b. The board of commissioners of each county in the	
39		governing body of any county or city that is politically of a county in any state that is legated entirely or not	•
39 40		of a county in any state that is located entirely or par	_
40 41		receiving river basin of the proposed transfer and	
41		within, in whole or in part, the area denoted by one of	
		cataloging units listed in sub-subdivision b. of subdi-	v181011 (2) 01 th18
43		subsection.	

c. The governing body of any public water supply system that withdraws water upstream or downstream from the withdrawal point of the proposed transfer.

d. If any portion of the source or receiving river basins is located in another state, all state water management or use agencies, environmental protection agencies, and the office of the governor in that state upstream or downstream from the withdrawal point of the proposed transfer.

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- All persons who have registered a water withdrawal or transfer from the proposed source river basin under this Part or under similar law in an another state.
- f. All persons who hold a certificate for a transfer of water from the proposed source river basin under this Part or under similar law in an another state.
- All persons who hold a National Pollutant Discharge Elimination g. System (NPDES) wastewater discharge permit for a discharge of 100,000 gallons per day or more upstream or downstream from the proposed point of withdrawal.
- To any other person who submits to the applicant a written request to h. receive all notices relating to the petition.
- Environmental Documents. The definitions set out in G.S. 113A-9 apply to this (d) section. The Department shall conduct a study of the environmental impacts of any proposed transfer of water for which a certificate is required under this section. The study shall meet all of the requirements set forth in G.S. 113A-4 and rules adopted pursuant to G.S. 113A-4. An environmental assessment shall be prepared for any petition for a certificate under this section. The determination of whether an environmental impact statement shall also be required shall be made in accordance with the provisions of Article 1 of Chapter 113A of the General Statutes; except that an environmental impact statement shall be prepared for every proposed transfer of water from one major river basin to another for which a certificate is required under this section. The applicant who petitions the Commission for a certificate under this section shall pay the cost of special studies necessary to comply with Article 1 of Chapter 113A of the General Statutes. An environmental impact statement prepared pursuant to this subsection shall include all of the following:
 - (1) A comprehensive analysis of the impacts that would occur in the source river basin and the receiving river basin if the petition for a certificate is granted.
 - (2) An evaluation of alternatives to the proposed interbasin transfer, including water supply sources that do not require an interbasin transfer and use of water conservation measures.
 - A description of measures to mitigate any adverse impacts that may arise (3) from the proposed interbasin transfer.
- Public Hearing on the Draft Environmental Document. The Commission shall (e) hold a public hearing on the draft environmental document for a proposed interbasin transfer after giving at least 30 days' written notice of the hearing in the Environmental Bulletin and as provided in subdivisions (2) and (3) of subsection (c) of this section. The notice shall indicate where a copy of the environmental document can be reviewed and the procedure to be followed by anyone wishing to submit written comments and questions on the environmental document. The Commission shall prepare a record of all comments and written responses to questions posed in writing. The record shall include complete copies of scientific or technical comments related to the potential impact of the interbasin transfer. The Commission shall accept written comment on the draft environmental document for a minimum of 30 days following the last public hearing. The applicant who petitions the Commission for a certificate under this section shall pay the costs associated with the notice and public hearing on the draft environmental document.
- Determination of Adequacy of Environmental Document. The Commission shall not act on any petition for an interbasin transfer until the Commission has determined that the environmental document is complete and adequate. A decision on the adequacy of the environmental document is subject to review in a contested case on the decision of the Commission to issue or deny a certificate under this section.

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- (g) Petition. An applicant for a certificate shall petition the Commission for the certificate. The petition shall be in writing and shall include all of the following:
 - (1) A <u>general</u> description of the facilities to be used to transfer the water, including the location and capacity of water intakes, pumps, pipelines, and other facilities.including current and projected areas to be served by the <u>transfer</u>, current and projected capacities of intakes, and other relevant facilities.
 - (2) A description of all the proposed consumptive and nonconsumptive uses of the water to be transferred.
 - (3) A description of the water quality of the source river and receiving river, including information on aquatic habitat for rare, threatened, and endangered species; in-stream flow data for segments of the source and receiving rivers that may be affected by the transfer; and any waters that are impaired pursuant to section 303(d) of the federal Clean Water Act (33 U.S.C. § 1313(d)).
 - (4) A description of the water conservation measures used by the applicant at the time of the petition and any additional water conservation measures that the applicant will implement if the certificate is granted.
 - (5) A description of all sources of water within the receiving river basin, including surface water impoundments, groundwater wells, reinjection storage, and purchase of water from another source within the river basin, that is a practicable alternative to the proposed transfer that would meet the applicant's water supply needs. The description of water sources shall include sources available at the time of the petition for a certificate and any planned or potential water sources.
 - (6) A description of water transfers and withdrawals registered under G.S. 143-215.22H or included in a local water supply plan prepared pursuant to G.S. 143-355(l) from the source river basin, including transfers and withdrawals at the time of the petition for a certificate and any planned or reasonably foreseeable transfers or withdrawals by a public water system with service area located within the source river basin.
 - A demonstration that the proposed transfer, if added to all other transfers and (7) withdrawals required to be registered under G.S. 143-215.22H or included in any local water supply plan prepared by a public water system with service area located within the source basin pursuant to G.S. 143-355(1) from the source river basin at the time of the petition for a certificate, would not reduce the amount of water available for use in the source river basin to a degree that would impair existing uses, pursuant to the antidegradation policy set out in 40 Code of Federal Regulation § 131.12 (Antidegradation Policy) (1 July 2006 Edition) and the statewide antidegradation policy adopted pursuant thereto, or existing and planned consumptive and nonconsumptive uses of the water in the source river basin. If the proposed transfer would impact a reservoir within the source river basin, the demonstration must include a finding that the transfer would not result in a water level in the reservoir that is inadequate to support existing uses of the reservoir, including recreational uses.
 - (8) The applicant's future water supply needs and the present and reasonably foreseeable future water supply needs for public water systems with service area located within the source river basin. The analysis of future water supply needs shall include agricultural, recreational, and industrial uses, and electric power generation. Local water supply plans prepared pursuant to

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G.S. 143-355(l) for water systems with service area located within the source river basin shall be used to evaluate the projected future water needs in the source river basin that will be met by public water systems.

- (9) The applicant's water supply plan prepared pursuant to G.S. 143-355(l). If the applicant's water supply plan is more than two years old at the time of the petition, then the applicant shall include with the petition an updated water supply plan.

(10) Any other information deemed necessary by the Commission for review of the proposed water transfer.

(h) Settlement Discussions. – Upon the request of the applicant, any interested party, or the Department, or upon its own motion, the Commission may appoint a mediation officer. The mediation officer may be a member of the Commission, an employee of the Department, or a neutral third party but shall not be a hearing officer under subsections (e) or (j) of this section. The mediation officer shall make a reasonable effort to initiate settlement discussions between the applicant and all other interested parties. Evidence of statements made and conduct that occurs in a settlement discussion conducted under this subsection, whether attributable to a party, a mediation officer, or other person shall not be subject to discovery and shall be inadmissible in any subsequent proceeding on the petition for a certificate. The Commission may adopt rules to govern the conduct of the mediation process.

(i) Draft Determination. – Within 90 days after the Commission determines that the environmental document prepared in accordance with subsection (d) of this section is adequate or the applicant submits its petition for a certificate, whichever occurs later, the Commission shall issue a draft determination on whether to grant the certificate. The draft determination shall be based on the criteria set out in this section and shall include the conditions and limitations, findings of fact, and conclusions of law that would be required in a final determination. Notice of the draft determination shall be given as provided in subsection (c) of this section.

Public Hearing on the Draft Determination. – Within 60 days of the issuance of the (j) draft determination as provided in subsection (i) of this section, the Commission shall hold public hearings on the draft determination. At least one hearing shall be held in the affected area of the source river basin, and at least one hearing shall be held in the affected area of the receiving river basin. In determining whether more than one public hearing should be held within either the source or receiving river basins, the Commission shall consider the differing or conflicting interests that may exist within the river basins, including the interests of both upstream and downstream parties potentially affected by the proposed transfer. The public hearings shall be conducted by one or more hearing officers appointed by the Chair of the Commission. The hearing officers may be members of the Commission or employees of the Department. The Commission shall give at least 30 days' written notice of the public hearing as provided in subsection (c) of this section. The Commission shall accept written comment on the draft determination for a minimum of 30 days following the last public hearing. The Commission shall prepare a record of all comments and written responses to questions posed in writing. The record shall include complete copies of scientific or technical comments related to the potential impact of the interbasin transfer. The applicant who petitions the Commission for a certificate under this section shall pay the costs associated with the notice and public hearing on the draft determination.

(k) Final Determination: Factors to be Considered. – In determining whether a certificate may be issued for the transfer, the Commission shall specifically consider each of the following items and state in writing its findings of fact and conclusions of law with regard to each item:

(1) The necessity and reasonableness of the amount of surface water proposed to be transferred and its proposed uses.

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(2)

source river basin, including present and future effects on public, industrial, economic, recreational, and agricultural water supply needs, wastewater assimilation, water quality, fish and wildlife habitat, electric power generation, navigation, and recreation. Local water supply plans for public water systems with service area located within the source river basin prepared pursuant to G.S. 143-355(l) shall be used to evaluate the projected future water needs in the source river basin that will be met by public water systems. Information on projected future water needs for public water systems with service area located within the source river basin that is more recent than the local water supply plans may be used if the Commission finds the information to be reliable. The determination shall include a specific finding as to measures that are necessary or advisable to mitigate or avoid detrimental impacts on the source river basin.

(3) The cumulative effect on the source major river basin of any water transfer

The present and reasonably foreseeable future detrimental effects on the

- (3) The cumulative effect on the source major river basin of any water transfer or consumptive water use that, at the time the Commission considers the petition for a certificate is occurring, is authorized under this section, or is projected in any local water supply plan for public water systems with service area located within the source river basin that has been submitted to the Department in accordance with G.S. 143-355(1).
- (4) The present and reasonably foreseeable future beneficial and detrimental effects on the receiving river basin, including present and future effects on public, industrial, economic, recreational, and agricultural water supply needs, wastewater assimilation, water quality, fish and wildlife habitat, electric power generation, navigation, and recreation. Local water supply plans prepared pursuant to G.S. 143-355(l) that affect the receiving river basin shall be used to evaluate the projected future water needs in the receiving river basin that will be met by public water systems. Information on projected future water needs that is more recent than the local water supply plans may be used if the Commission finds the information to be reliable. The determination shall include a specific finding as to measures that are necessary or advisable to mitigate or avoid detrimental impacts on the receiving river basin.
- (5) The availability of reasonable alternatives to the proposed transfer, including the potential capacity of alternative sources of water, the potential of each alternative to reduce the amount of or avoid the proposed transfer, probable costs, and environmental impacts. In considering alternatives, the Commission is not limited to consideration of alternatives that have been proposed, studied, or considered by the applicant. The determination shall include a specific finding as to why the applicant's need for water cannot be satisfied by alternatives within the receiving basin, including unused capacity under a transfer for which a certificate is in effect or that is otherwise authorized by law at the time the applicant submits the petition. The determination shall consider the extent to which access to potential sources of surface water or groundwater within the receiving river basin is no longer available due to depletion, contamination, or the declaration of a capacity use area under Part 2 of Article 21 of Chapter 143 of the General Statutes. The determination shall consider the feasibility of the applicant's purchase of water from other water suppliers within the receiving basin and of the transfer of water from another sub-basin within the receiving major river basin. Except in circumstances of technical or economic infeasibility or

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- adverse environmental impact, the Commission's determination as to reasonable alternatives shall give preference to alternatives that would involve a transfer from one sub-basin to another within the major receiving river basin over alternatives that would involve a transfer from one major river basin to another major river basin.
- If applicable to the proposed project, the applicant's present and proposed (6) use of impoundment storage capacity to store water during high-flow periods for use during low-flow periods and the applicant's right of withdrawal under G.S. 143-215.44 through G.S. 143-215.50.
- If the water to be withdrawn or transferred is stored in a multipurpose (7) reservoir constructed by the United States Army Corps of Engineers, the purposes and water storage allocations established for the reservoir at the time the reservoir was authorized by the Congress of the United States.
- Whether the service area of the applicant is located in both the source river (8) basin and the receiving river basin.
- (9) Any other facts and circumstances that are reasonably necessary to carry out the purposes of this Part.
- Final Determination: Information to be Considered. In determining whether a (1) certificate may be issued for the transfer, the Commission shall consider all of the following sources of information:
 - (1) The petition.
 - (2) The environmental document prepared pursuant to subsection (d) of this
 - (3) All oral and written comment and all accompanying materials or evidence submitted pursuant to subsections (e) and (j) of this section.
 - (4) Information developed by or available to the Department on the water quality of the source river basin and the receiving river basin, including waters that are identified as impaired pursuant to section 303(d) of the federal Clean Water Act (33 U.S.C. § 1313(d)), that are subject to a total maximum daily load (TMDL) limit under subsections (d) and (e) of section 303 of the federal Clean Water Act, or that would have their assimilative capacity impaired if the certificate is issued.
 - Any other information that the Commission determines to be relevant and (5) useful.
- Final Determination: Burden and Standard of Proof; Specific Findings. The Commission shall grant a certificate for a water transfer if the Commission finds that the applicant has established by a preponderance of the evidence all of the following:
 - The benefits of the proposed transfer outweigh the detriments of the (1) proposed transfer. In making this determination, the Commission shall be guided by the approved environmental document and the policy set out in subsection (t) of this section.
 - The detriments have been or will be mitigated to the maximum degree (2) practicable.
 - The amount of the transfer does not exceed the amount of the projected (3) shortfall under the applicant's water supply plan after first taking into account all other sources of water that are available to the applicant.
 - There are no reasonable alternatives to the proposed transfer. (4)
- Final Determination: Certificate Conditions and Limitations. The Commission (n) may grant the certificate in whole or in part, or deny the certificate. The Commission may impose any conditions or limitations on a certificate that the Commission finds necessary to achieve the purposes of this Part including a limit on the period for which the certificate is

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valid. The conditions and limitations shall include any mitigation measures proposed by the applicant to minimize any detrimental effects within the source and receiving river basins. In addition, the certificate shall require all of the following conditions and limitations:

- (1) A water conservation plan that specifies the water conservation measures that will be implemented by the applicant in the receiving river basin to ensure the efficient use of the transferred water. Except in circumstances of technical or economic infeasibility or adverse environmental impact, the water conservation plan shall provide for the mandatory implementation of water conservation measures by the applicant that equal or exceed the most stringent water conservation plan implemented by a community water system, as defined in G.S. 143-355(l), public water system that withdraws water from the source river basin.
- (2) A drought management plan that specifies how the transfer shall be managed to protect the source river basin during drought conditions or other emergencies that occur within the source river basin. Except in circumstances of technical or economic infeasibility or adverse environmental impact, this drought management plan shall include mandatory reductions in the permitted amount of the transfer based on the severity and duration of a drought occurring within the source river basin and shall provide for the mandatory implementation of a drought management plan by the applicant that equals or exceeds the most stringent water conservation plan implemented by a community water system, as defined in G.S. 143-355(l), public water system that withdraws water from the source river basin.
- (3) The maximum amount of water that may be transferred on a daily basis, transferred, calculated as a daily average of a calendar month, and methods or devices required to be installed and operated that measure the amount of water that is transferred.
- (4) A provision that the Commission may amend a certificate to reduce the maximum amount of water authorized to be transferred whenever it appears that an alternative source of water is available to the certificate holder from within the receiving river basin, including, but not limited to, the purchase of water from another water supplier within the receiving basin or to the transfer of water from another sub-basin within the receiving major river basin
- (5) A provision that the Commission shall amend the certificate to reduce the maximum amount of water authorized to be transferred if the Commission finds that the applicant's current projected water needs are significantly less than the applicant's projected water needs at the time the certificate was granted.
- (6) A requirement that the certificate holder report the quantity of water transferred during each calendar quarter. The report required by this subdivision shall be submitted to the Commission no later than 30 days after the end of the quarter.
- (7) Except as provided in this subdivision, a provision that the applicant will not resell the water that would be transferred pursuant to the certificate to another public water supply system. This limitation shall not apply in the case of a proposed resale or transfer among public water supply systems within the receiving river basin as part of an interlocal agreement or other regional water supply arrangement, provided that each participant in the interlocal agreement or regional water supply arrangement is a co-applicant

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for the certificate and will be subject to all the terms, conditions, and limitations made applicable to any lead or primary applicant.

- (o) Administrative and Judicial Review. Administrative and judicial review of a final decision on a petition for a certificate under this section shall be governed by Chapter 150B of the General Statutes.
- (p) Certain Preexisting Transfers. In cases where an applicant requests approval to increase a transfer that existed on 1 July 1993, the Commission may approve or disapprove only the amount of the increase. If the Commission approves the increase, the certificate shall be issued for the amount of the preexisting transfer plus any increase approved by the Commission. A certificate for a transfer approved by the Commission under G.S. 162A-7 shall remain in effect as approved by the Commission and shall have the same effect as a certificate issued under this Part. A certificate for the increase of a preexisting transfer shall contain all of the conditions and limitations required by subsection (m) of this section.
- (q) Emergency Transfers. In the case of water supply problems caused by drought, a pollution incident, temporary failure of a water plant, or any other temporary condition in which the public health, safety, or welfare requires a transfer of water, the Secretary of Environment and Natural Resources may grant approval for a temporary transfer. Prior to approving a temporary transfer, the Secretary shall consult with those parties listed in subdivision (3) of subsection (c) of this section that are likely to be affected by the proposed transfer. However, the Secretary shall not be required to satisfy the public notice requirements of this section or make written findings of fact and conclusions of law in approving a temporary transfer under this subsection. If the Secretary approves a temporary transfer under this subsection, the Secretary shall specify conditions to protect other water users. A temporary transfer shall not exceed six months in duration, but the approval may be renewed for a period of six months by the Secretary based on demonstrated need as set forth in this subsection.
- (r) Relationship to Federal Law. The substantive restrictions, conditions, and limitations upon surface water transfers authorized in this section may be imposed pursuant to any federal law that permits the State to certify, restrict, or condition any new or continuing transfers or related activities licensed, relicensed, or otherwise authorized by the federal government. This section shall govern the transfer of water from one river basin to another unless preempted by federal law.
- (s) Planning Requirements. When any transfer for which a certificate was issued under this section equals or exceeds eighty percent (80%) of the maximum amount authorized in the certificate, the applicant shall submit to the Department a detailed plan that specifies how the applicant intends to address future foreseeable water needs. If the applicant is required to have a local water supply plan, then this plan shall be an amendment to the local water supply plan required by G.S.143-355(l). When the transfer equals or exceeds ninety percent (90%) of the maximum amount authorized in the certificate, the applicant shall begin implementation of the plan submitted to the Department.
- (t) Statement of Policy. It is the public policy of the State to maintain, protect, and enhance water quality within North Carolina. It is the public policy of this State that the reasonably foreseeable future water needs of a public water system with its service area located primarily in the receiving river basin are subordinate to the reasonably foreseeable future water needs of a public water system with its service area located primarily in the source river basin. Further, it is the public policy of the State that the cumulative impact of transfers from a source river basin shall not result in a violation of the antidegradation policy set out in 40 Code of Federal Regulations § 131.12 (1 July 2006 Edition) and the statewide antidegradation policy adopted pursuant thereto.
- (u) Renewal of Certificate. A petition to extend or renew a certificate shall be treated as a new petition.

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Modification of Certificate. – A certificate may be modified as provided in this 1 (v) 2 subsection. 3 The Commission or the Department may make any of the following <u>(1)</u> 4 modifications to a certificate after providing electronic notice to persons who 5 have identified themselves in writing as interested parties: 6 Correction of typographical errors. <u>a.</u> 7 Clarification of existing conditions or language. b. 8 Updates, requested by the certificate holder, to a conservation plan, <u>c.</u> 9 drought management plan, or compliance and monitoring plan. 10 Modifications requested by the certificate holder to reflect altered <u>d.</u> 11 requirements due to the amendment of this section. 12 A person who holds a certificate for an interbasin transfer of water may (2) 13 request that the Commission modify the certificate. The request shall be 14 considered and a determination made according to the following procedures: certificate must have 15 been issued pursuant <u>a.</u> 16 G.S. 162A-7, 143-215.22I, or 143-215.22L and the certificate holder 17 must be in substantial compliance with the certificate. The certificate holder shall file a notice of intent to file a request for 18 <u>b.</u> 19 modification that includes a nontechnical description of the 20 certificate holder's request and identification of the proposed water 21 source. 22 The certificate holder shall prepare an environmental document <u>c.</u> 23 pursuant to subsection (d) of this section, except that an environmental impact statement shall not be required for the 24 25 modification of a certificate unless it would otherwise be required by 26 Article 1 of Chapter 113A of the General Statutes. 27 Upon determining that the documentation submitted by the certificate <u>d.</u> 28 holder is adequate to satisfy the requirements of this subsection, the 29 Department shall publish a notice of the request for modification in 30 the North Carolina Register and shall hold a public hearing at a 31 location convenient to both the source and receiving river basins. The 32 Department shall provide written notice of the request for the 33 modification and the public hearing in the Environmental Bulletin, a 34 newspaper of general circulation in the source river basin, a 35 newspaper of general circulation in the receiving river basin, and as 36 provided in subdivision (3) of subsection (c) of this section. The certificate holder who petitions the Commission for a modification 37 38 under this subdivision shall pay the costs associated with the notice 39 and public hearing. 40 The Department shall accept comments on the requested <u>e.</u> modification for a minimum of 30 days following the public hearing. 41 42 The Commission or the Department may require the certificate <u>f.</u> holder to provide any additional information or documentation it 43 44 deems reasonably necessary in order to make a final determination. 45 The Commission shall make a final determination whether to grant g. the requested modification based on the factors set out in subsection 46 47 (k) of this section, information provided by the certificate holder, and 48 any other information the Commission deems relevant. The Commission shall state in writing its findings of fact and conclusions 49 50 of law with regard to each factor.

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The Commission shall grant the requested modification if it finds that 1 h. 2 the certificate holder has established by a preponderance of the 3 evidence that the requested modification satisfies the requirements of 4 subsection (m) of this section. The Commission may grant the 5 requested modification in whole or in part, or deny the request, and 6 may impose such limitations and conditions on the modified 7 certificate as it deems necessary and relevant to the modification. 8 The Commission shall not grant a request for modification if the <u>i.</u> 9 modification would result in the transfer of water to an additional 10 major river basin. 11 The Commission shall not grant a request for modification if the <u>j.</u> modification would be inconsistent with the December 3, 2010 12 13 Settlement Agreement entered into between the State of North 14 Carolina, the State of South Carolina, Duke Energy Carolinas, and 15 the Catawba River Water Supply Project. 16 Requirements for Coastal Counties. – A petition for a certificate to transfer surface (w) 17 water to supplement ground water supplies in the 15 counties designated as the Central Capacity Use Area under 15A NCAC 2E .0501, or to transfer surface water withdrawn from 18 19 the mainstem of a river to provide service to one of the coastal area counties designated 20 pursuant to G.S. 113A-103, shall be considered and a determination made according to the 21 following procedures: 22 The applicant shall file a notice of intent that includes a nontechnical (1) 23 description of the applicant's request and identification of the proposed water 24 source. 25 (2) The applicant shall prepare an environmental document pursuant to 26 subsection (d) of this section, except that an environmental impact statement 27 shall not be required unless it would otherwise be required by Article 1 of 28 Chapter 113A of the General Statutes. 29 Upon determining that the documentation submitted by the applicant is <u>(3)</u> 30 adequate to satisfy the requirements of this subsection, the Department shall 31 publish a notice of the petition in the North Carolina Register and shall hold 32 a public hearing at a location convenient to both the source and receiving 33 river basins. The Department shall provide written notice of the petition and 34 the public hearing in the Environmental Bulletin, a newspaper of general 35 circulation in the source river basin, a newspaper of general circulation in the receiving river basin, and as provided in subdivision (3) of subsection (c) 36 37 of this section. The applicant who petitions the Commission for a certificate 38 under this subdivision shall pay the costs associated with the notice and 39 public hearing. 40 The Department shall accept comments on the petition for a minimum of 30 <u>(4)</u> 41 days following the public hearing. 42 The Commission or the Department may require the applicant to provide any (5) 43 additional information or documentation it deems reasonably necessary in 44 order to make a final determination. 45 The Commission shall make a final determination whether to grant the (6) certificate based on the factors set out in subsection (k) of this section, 46 47 information provided by the applicant, and any other information the 48 Commission deems relevant. The Commission shall state in writing its 49 findings of fact and conclusions of law with regard to each factor.

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The Commission shall grant the certificate if it finds that the applicant has

established by a preponderance of the evidence that the petition satisfies the

requirements of subsection (m) of this section. The Commission may grant the certificate in whole or in part, or deny the request, and may impose such limitations and conditions on the certificate as it deems necessary and relevant."

SECTION 3.(a) Section 1 of S.L. 2011-298 reads as rewritten:

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"SECTION 1. Notwithstanding <u>G.S. 143-215.22I</u> and <u>G.S. 143-215.22L</u>, a certificate issued pursuant to G.S. 143-215.22L is not required for a transfer of water from one river basin to another river basin to supplement groundwater supplies in the 15 counties designated as the Central Coastal Plain Capacity Use Area under 15A NCAC 2E .0501."

SECTION 3.(b) Section 4 of S.L. 2011-298 reads as rewritten:

"SECTION 4.(a) This act is effective when it becomes law and applies to any transfer of water from one river basin to another river basin to supplement groundwater supplies in the 15 counties designated as the Central Coastal Plain Capacity Use Area under 15A NCAC 2E .0501 initiated on or after August 31, 2007.

"SECTION 4.(b) Section 1 of this act shall expire if the cumulative volume of water transfers transfers, by public water supply systems sharing a single intake, from one river basin to another river basin to supplement groundwater supplies in the 15 counties designated as the Central Coastal Plain Capacity Use Area under 15A NCAC 2E .0501 initiated on or after August 31, 2007, by any person that does not hold a certificate for an interbasin transfer on or before the effective date of this act, exceeds 8,000,000 gallons per day.

"SECTION 4.(c) Any transfer of water from one river basin to another river basin to supplement groundwater supplies in the 15 counties designated as the Central Coastal Plain Capacity Use Area under 15A NCAC 2E .0501 initiated while Section 1 of this act is effective shall not require certification pursuant to G.S. 143-215.22L upon expiration of Section 1 of this act."

SECTION 3.(c) Section 7 of S.L. 2007-518, as amended by Section 4 of S.L. 2010-155 and Section 2 of S.L. 2011-298, reads as rewritten:

"SECTION 7.(a) Except as provided in subsections (b), (c) and (d) of this section, this SECTION 7. This act becomes effective when it becomes law and applies to any petition for a certificate for a transfer of surface water from one river basin to another river basin first made on or after that date.

"SECTION 7.(c) For purposes of this subsection, "isolated river basin" means each of the following river basins set out in G.S. 143-215.22G(1):

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g. 2-6
v. 9-4
hh. 17-1
New River.
Shallotte River.
Albemarle Sound.
White Oak River.
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For a petition for a certificate for transfer of surface water from a river basin to an isolated river basin, this act becomes effective 1 July 2020. Prior to 1 July 2020, a petition for a certificate for transfer of surface water from a river basin to an isolated river basin shall be considered and acted upon by the Environmental Management Commission pursuant to the procedures and standards set out in G.S. 143-215.22I on 1 July 2007.

"SECTION 7.(d) Notwithstanding subsection (c) of this section, an applicant for a certificate for transfer of surface water from a river basin to an isolated river basin may request that the applicant be subject to the certification process that would apply if the transfer was not into an isolated river basin."

SECTION 4. This act is effective when it becomes law.

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