GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2009

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HOUSE DRH30288-SBf-11A* (01/22)

Short Title:	Water Resource Policy Act of 2009.	(Public)
Sponsors:	Representatives Allen, Gibson, and Tarleton (Primary Sponsors).	
Referred to:		

A BILL TO BE ENTITLED 1 2 AN ACT TO ENACT THE WATER RESOURCE POLICY ACT OF 2009. 3 The General Assembly of North Carolina enacts: 4 5 PART I. DECLARATION OF POLICY 6 7 **SECTION 1.** Article 38 of Chapter 143 of the General Statutes is amended by 8 adding a new section to read: 9 "§ 143-350.1. Declaration of policy. The following principles constitute the water resources policy of the State. All 10 administrative and judicial decisions regarding water use and allocation by the State, its 11 agencies, subdivisions, and units of local government shall be governed by these principles. 12 Water is a public trust resource. - The waters of the State are a natural 13 (1)resource owned by the State in trust for the public and subject to the 14 sovereign power of the State to plan, regulate, and control the withdrawal 15 16 and use of those waters, under law, in order to protect the public health, safety, and welfare by promoting economic growth, mitigating the harmful 17 18 effects of drought, resolving conflicts among competing water users, 19 achieving balance between consumptive and nonconsumptive uses of water, 20 encouraging conservation, protecting ecological integrity, and enhancing the 21 productivity of water-related activities. 22 Water should be used efficiently and productively. - Pursuant to this Article, (2)23 the State undertakes, by permits and other steps authorized by law, to 24 allocate the waters of the State among users in a manner that fosters efficient 25 and productive use of the water supply of the State in a sustainable manner in the satisfaction of economic, environmental, and other social goals, 26 27 whether public or private, with the availability and utility of water being 28 extended with a view to preventing water from becoming a limiting factor in 29 the general improvement of social welfare. 30 Legal security and procedural fairness for water rights. - In order to provide (3)legal security for water rights within the constraints provided in this Article, 31 32 this Article establishes a system of permits that makes a water right a matter 33 of legal record entitled to legal protection. The State shall provide procedural protection and fairness to parties to disputes over water rights through public 34 proceedings on the allocation or modification of water rights, making 35



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available and encouraging formal and informal proc resolution, and encouraging alternative dispute resolution Protection of instream flows and groundwater levels. agencies, subdivisions, and persons residing or doing b shall preserve flow regimes and groundwater levels in a necessary to protect their physical, chemical, and eco	<u>1 mechanisms.</u> – The State and its
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necessary to protect their physical, chemical, and eco	usmess in the State
	all water sources as
	logical integrity by
reserving the appropriate portion of surface waters f	
seeking a long-term balance between the amount of grou	undwater withdrawn
from each aquifer or growth area and the amount of wa	ter recharged to the
aquifer or growth area; and by authorizing additional	protections of the
waters of the State.	-
Integration with water quality and adaptation of plans and	d hydrologic models
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transfers."	actor of interbasili
)	 integration with water duality and adaptation of plans and to establish water budgets. – The State shall coordina regulations, and decisions pertaining to water alld pertaining to water quality, and shall adapt and update p models to ensure that actual and projected water consure plus the water needed for instream uses does not exceed. The State shall conserve the waters of the State through is by encouraging private efforts to conserve water and avo Pricing water to cover costs fully. – The State shall enfunding and oversight of local government and utility firr priced to fully cover the costs of its capture, treat collection, scarcity, and reuse, including the mainter replacement of water infrastructure, rather than being prilow as possible. Efficient and equitable allocation during shortfalls. – exercise of its sovereign police power to protect the p waters of the State, undertakes to provide, through this strategy to allocate available water efficiently and equater shortage or water emergency. Reasonable use requirement. – No person shall make at of the State except insofar as the use is reasonable as det this Article. No person using the waters of the State shall injury to other water uses made pursuant to valid water whether the injury relates to the quality or the quantactivity causing the injury. No prohibition of use based on location of use. – Uses State on nonriparian or nonoverlying land are lawful a consideration with uses on riparian or overlying land if or judicial proceeding relating to the allocation, withdra or to the modification of a water right. Nothing in the construed to authorize access to the waters of the State to make a nonriparian or nonoverlying use apart from available to that person. Regulating interstate and interbasin water transfers to acceed a regional basis. – The State shall maintain the waters of a regional basis. – The State shall maintain the waters of supplying water requirements within the State and within origin and, under a

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]	PART II. WAT	ER WITHDRAWAL PERMITS AND ALLOCATIONS
		FION 2.1. G.S. 143-350 reads as rewritten:
'	'§ 143-350. Def	
	As used in th	
	<u>(1)</u>	"Approved basinwide hydrologic model" means a basinwide hydrologic
		model adopted by the Commission pursuant to G.S. 143-355.19.
	(1)<u>(1</u>a	a) "Commission" means the Environmental Management Commission.
	<u>(1b)</u>	"Consumptive use" has the same meaning as in G.S. 143-215.21.
	(2)	"Department" means the Department of Environment and Natural Resources.
	<u>(2a)</u>	"Ecological integrity" means the ability of a living system to support and
		maintain a balanced, integrated, adaptive community of organisms having a
		species composition, diversity, and functional organization comparable to
		that of the natural habitat and, when subject to disruption, to recover and
		continue to provide the natural goods and services that normally accrue from
		the system. "Ecological integrity" includes the biological, chemical, and
		physical components of a living system.
	(3)	"Essential water use" means the use of water necessary for firefighting,
		health, and safety; water needed to sustain human and animal life; and water
		necessary to satisfy federal, State, and local laws for the protection of public
		health, safety, welfare, the environment, and natural resources; and a
		minimum amount of water necessary to maintain the economy of the State,
		region, or area.
	<u>(3a)</u>	"Groundwater resource" means any water flowing or lying under the surface
		or contained within an aquifer.
	(3b)	"Historical withdrawal" means the highest actual daily withdrawal made by
		a water withdrawer from January 1, 2006, to January 1, 2009.
	(4)	"Large 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.
	(4a)	"Nonconsumptive use" has the same meaning as in G.S. 143-215.21.
	(4b)	"Permit holder" means a person that is authorized under this Article to
		withdraw water from a surface water resource or a groundwater resource.
	<u>(4c)</u>	"Person" means any individual, firm, partnership, association, public or
	<u></u>	private institution, municipality or political subdivision, governmental
		agency, and private or public corporation organized or existing under the
		laws of this State or any other state or country. For purposes of determining
		thresholds for withdrawal permitting under this Article, "person" includes
		any person related as parent or affiliate. "Parent" has the same meaning as in
		17 Code of Federal Regulations § 240.12b 2 (1 April 1996 Edition).
		"Affiliate" has the same meaning as in 17 Code of Federal Regulations §
		240.12b 2 (1 April 1996 Edition).
	(4d)	"Prior allocation" means a right of withdrawal under G.S. 143-215.44, a
	<u>(+u)</u>	permitted withdrawal right under G.S. 143-215.15, or an interest in federal
		storage projects owned by applicants or permittees under G.S. 143-354.11.
	<u>(4e)</u>	"Surface water resource" means any lake, pond, river, stream, creek, run,
	<u>(40)</u>	spring, or other water flowing or lying on the surface.
	(5)	"Unit of local government" means a county, city, consolidated city-county,
	(3)	sanitary district, or other local political subdivision or authority or agency of
		local government.
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1 2 3 4 5 6 7 8 9 10	(6)	"U.S. Drought Monitor" means the national drou areas of drought using the following categorie D1-Moderate, D2-Severe, D3-Extreme, and D4 Drought Monitor is developed and maintained b Weather Facility, the Climate Prediction Center, the Center, and the National Drought Mitigation Cent United States Geological Survey, the National Wa the Climate Diagnostics Center, the National climatologists, and state water resource agencies. "Water shortage emergency" means a water s	es D0-Abnormally Dry, -Exceptional. The U.S. y the Joint Agricultural e National Climatic Data ater with input from the ater and Climate Center, Weather Service, state
11 12 13		prolonged drought, contamination of the water s infrastructure, or other unforeseen causes that prese public health, safety, and welfare or to the environm	nts an imminent threat to
14	SECT	TION 2.2. Article 38 of Chapter 143 of the General	l Statutes is amended by
15	adding 10 new se	ections to read:	
16		Certain water withdrawals unlawful without a pern	
17		: Withdrawal Permit Required Except as otherwise	-
18		withdraw water from the waters of the State wi	
19		it under this Article from the Department and with	
20	-	ms and conditions, and rules established pursuant to t	
21		$\frac{1}{1000}$ between $\frac{1}{1000}$ be required pursuant to this	
22 23		e waters of the State if the withdrawal is always less	-
23 24		ur period. To calculate the amount of withdrawal of nt to this section, the Department shall count all se	
24 25	-	a single use or for related uses as a single withdrawal	- •
26		Withdrawal Limit. – A water withdrawal permi	
20 27		based on inflows, seasons, and other conditions	
28		ide hydrologic model to be significant factors in me	eeting the water resource
29	policies set out in		
30		ntary Permit. – A person not required to obtain a	-
31		n may voluntarily apply for and obtain a water withdra	
32		s, terms, and conditions as for other water with	trawal permits obtained
33 24	pursuant to this A		at that an applicant for a
34 35		in Prior Acts Not Factors for Consideration. – The fail permit has acquired property for the purpose of server	* *
36		draw or use water or has undertaken construction of	• • • •
37		r withdrawal permit under this Article, is not admissi	
38	_	eeding relating to the application or permit and sh	-
39		g to the application or permit. Prior acquisition of land	
40		a voluntary risk assumed by the applicant and no cor	-
41		of the land or of the investment in facilities shoul	1
42	issued subject to	terms and conditions less favorable than those sought	by the applicant.
43	" <u>§ 143-355.11.</u> V	<u>Water withdrawal permits.</u>	
44	(a) Water	Withdrawal Permits The Department shall issue w	water withdrawal permits
45	•	is section for water withdrawals in river basins for wh	nich approved hydrologic
46		n adopted by the Commission.	
47		cation. – An application for a water withdrawal perm	nt shall contain all of the
48	following inform		
49 50	$\frac{(1)}{(2)}$	The name and address of the applicant and owner of	•
50 51	<u>(2)</u>	The amount of water to be withdrawn under the pe	
51		of the daily, monthly, seasonal, and annual mean and	u peak withdrawais.

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1	<u>(3)</u>	The place and source of the withdrawal, including the latitud	le and longitude.
2	(4)	The place, nature, and amount of the use of water.	
3	(5)	A classification of the uses of the withdrawn water as	consumptive or
4	<u></u>	nonconsumptive.	<u> </u>
5	<u>(6)</u>	The place and amount of return flows of withdrawn water.	including daily,
6		monthly, seasonal, and annual mean and peak return flows.	<u>C</u>
7	<u>(7)</u>	An estimate of the overall consumptive use of water from th	e withdrawal.
8	(8)	The anticipated effects, if any, of the withdrawal on exis	
9	<u></u>	uses of the same water resource.	
10	<u>(9)</u>	A list of persons known by the applicant to have existing or	proposed uses of
11		the same water resource.	
12	(10)	The impact of the proposed withdrawal on other water re-	esources that are
13		hydrologically interconnected with the water source f	
14		withdrawal is to be made.	
15	<u>(11)</u>	The operating capacity of any existing withdrawal system	and the effect of
16		the proposed withdrawal on the existing withdrawal system.	
17	<u>(12)</u>	Any land acquisition, equipment, energy consumption, or	the relocation or
18		resiting of any existing community, facility, right-of-way,	or structure that
19		will be required by the withdrawal.	
20	<u>(13)</u>	The total anticipated costs of any construction related to the	withdrawal.
21	<u>(14)</u>	A list of all federal, State, or local approvals, permits, li	icenses, or other
22		authorizations required for the water withdrawal system,	the return flow
23		system, or any other component of or system relate	d to the water
24		withdrawal.	
25	<u>(15)</u>	A statement of whether and how the withdrawal will	comply with all
26		applicable plans and strategies for the use, management, a	and protection of
27		the waters of the State and related land resources.	
28	<u>(16)</u>	The planning status and estimated timetable for the co	mpletion of the
29		proposed project.	
30	<u>(17)</u>	A description of alternative means for satisfying the app	licant's need for
31		water if the requested permit is denied or modified.	
32	<u>(18)</u>	A description of any water conservation or efficiency effor	
33		or are planned to be implemented that are related to the with	
34	<u>(19)</u>	For a withdrawal by a local government or large community	
35		copy of the most recent local water supply plan prepa	ared pursuant to
36		<u>G.S. 143-215.119.</u>	11 .
37	$\frac{(20)}{(21)}$	The amount of any historical withdrawal of water or interim	allocation.
38	(21)	Any other information requested by the Department.	
39		to making a permit decision, the Department shall publish	
40		on once each week for four consecutive weeks in a news	
41		th river basin that would be affected by the withdrawal; publis	
42		n in the North Carolina Register; and provide individual elec	
43		hit of State or local government with regulatory authority over	
44 45	-	rson holding a permit under this section or under the N	
45 46		nation System for the water resource from which the withdraw	
46 47		indicate the water resource from which withdrawal is to be m	
47 48		ne withdrawal, and the uses to be made of the withdrawn water application under this section may be provided by a potion lie	
48	* *	application under this section may be provided by a notice lis	• · ·
49 50	-	eview by the Department in a river basin. Any person may	
50	comments to the	Department on any application within 45 days of the publication	on of the notice.

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1	(d) If th	e Department determines that an application for a water	r withdrawal permit
2	meets the requi	rements for a withdrawal under this Article, the Departu	ment shall issue the
3	water withdraw	al permit accompanied by a written statement of any	permit terms and
4	conditions. If th	e Department determines that an application for a water with	thdrawal permit fails
5	to meet the req	uirements for a withdrawal under this Article, the Depart	ment shall deny the
6		the application shall be returned to the applicant accom	panied by a written
7	statement of the	reasons for the denial.	
8		Establishment of river basin planning organizations.	
9	The General	Assembly may establish a river basin planning organiza	tion to plan for and
10		esource supply and demand in the river basin or a portion	-
11	*	t or eliminate overallocation. A river basin planning organ	•
12		of water systems, permitted or allocated water withdraw	
13		os, wildlife advocacy groups, State agencies, local gove	
14		nificant operations, activities, or interests related to the w	
15		ds for the staffing and operation of a river basin planning of	-
16		annual payment from each member that withdraws wa	
17	e	nember shall be based on the amount of water withdray	
18		river basin planning organization that do not withdraw	
19	· · ·	ent to participate in the organization. Votes shall be apport	ioned equally among
20		the organization.	
21		Water withdrawal permits for overallocated river basin	
22 23	(a) <u>Dete</u> overallocated if	<u>rmination of Overallocation. – A river basin or portion</u>	of a river dashi is
23 24		<u>An approved hydrologic model demonstrates or project</u>	a that the river begin
24 25	<u>(1)</u>	or portion of the river basin does not or will not have	-
23 26		daily yield to meet the needs of water withdrawers and	
20 27		in accordance with the policies set out in G.S. 143-21	-
28		within the next 40 years.	5.550.1 at any time
29	(2)	More than one interim allocation or permitted withdra	awal is projected to
30	<u>,</u>	have insufficient water to meet its present and future de	2 0
31		seven consecutive days in two or more years and the	
32		cannot be demonstrated to be due to the failure of the	
33		model to consider alternative sources of water that are a	
34		and legally available to the system with a projected short	•
35	(b) Dete	rmination of Available Daily Yield. –	
36	<u>(1)</u>	Surface water The available daily yield of a surface	water resource is the
37		amount of water that can be withdrawn at a given locati	on without violating
38		the physical or chemical integrity of the water source	e or the ecological
39		integrity of the river basin in which the water source is	located and without
40		impeding other allocated or permitted withdrawals in	the river basin. To
41		determine the available daily yield of a surface	
42		Department shall apply all of the following assumption	
43		hydrologic model for the river basin in which the surfa	ce water resource is
44		located:	
45 46		<u>a.</u> <u>Flow years with inflows at least as low as the interior of the second sec</u>	the lowest recorded
46 47		historical flows.	the Department
47 48		b. <u>Return flows no greater than currently permitted</u>	i by the Department
48 49		<u>c.</u> <u>or certified by the Department to be permittable.</u> <u>High-growth assumptions for withdrawals, inc</u>	cluding any growth
49 50		<u>c.</u> <u>High-growth assumptions for withdrawals, ind</u> assumptions provided by water systems in a local	
50		assumptions provided by water systems in a loca.	i water suppry platt.

1 (2) Groundwater. — The available daily yield of a groundwater resource is an estimate by the Department of the volume of water that can be withdrawn 3 from the resource for a stated unit of time without impairing the long-term balance between the amount of groundwater withdrawn and the amount of water recharged. 6 (3) Other factors. — Determinations of available daily yield for surface or groundwater resources shall include consideration of the connections between surface and groundwater resources in a given geographic area. 9 (c) When the Department determines that a river basin or portion of a river basin is overallocated, water in that river basin or portion of a river basin si overallocation. The Department shall choose the procedure for addressing overallocation based on its determination of the most efficient and equitable means of preventing or eliminating the overallocation. Holders of interim allocations under this act may continue to make withdrawals associated with those allocations until and unless reductions are ordered under this Article. In a river basin that is overallocated, no person may make a new withdrawal, increase an existing withdrawal beyond the level previously permitted or allocated, extend water or sewer lines, or increase the number of water or sewer connections until the Department certifies that the water withdrawals in the basin have implemented measures adequate to ensure that the river basin or portion of a river basin is no longer overallocation ung permits and permits to prevent or eliminate overallocation according to the following priorities and in the following order of preference: 24 a. Prior allocations. 25 b. <td< th=""></td<>
 estimate by the Department of the volume of water that can be withdrawn from the resource for a stated unit of time without impairing the long-term balance between the amount of groundwater withdrawn and the amount of water recharged. (3) Other factors. – Determinations of available daily yield for surface or groundwater resources shall include consideration of the connections between surface and groundwater resources in a given geographic area. (c) When the Department determines that a river basin or portion of a river basin is overallocated, water in that river basin or portion of a river basin base difference or addressing overallocation based on its determination of the most efficient and equitable means of preventing or eliminating the overallocation. Holders of interim allocations under this act may continue to make withdrawals associated with those allocations until and unless reductions are ordered under this Article. In a fiver basin that is overallocated, no person may make a new withdrawal, increase an existing withdrawal beyond the level previously permitted or allocated, extend water or sewer lines, or increase the number of water or sewer connections until the Department (d) Modification of Allocations by the Department (f) The Department may modify allocations and permits to prevent or eliminate overallocation according to the following priorities and in the following order of preference: a. Prior allocations. b. Historical withdrawals. c. Expanded withdrawals that propose expan
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 (c) When the Department determines that a river basin or portion of a river basin is overallocated, water in that river basin or portion of a river basin shall be allocated as provided in this section. The Department shall choose the procedure for addressing overallocation based on its determination of the most efficient and equitable means of preventing or eliminating the overallocation. Holders of interim allocations under this act may continue to make withdrawals associated with those allocations until and unless reductions are ordered under this Article. In a river basin that is overallocated, no person may make a new withdrawal, increase an existing withdrawal beyond the level previously permitted or allocated, extend water or sewer lines, or increase the number of water or sewer connections until the Department certifies that the water withdrawers in the basin have implemented measures adequate to ensure that the river basin or portion of a river basin is no longer overallocated under this section. (d) Modification of Allocations by the Department (1) The Department may modify allocations and permits to prevent or eliminate overallocation according to the following priorities and in the following order of preference: a. Prior allocations. b. Historical withdrawals. c. Expanded withdrawals that propose expansion within the limits imposed by past capital investment in treatment capacity and that will be operated in accordance with the standards for approval of permits under this Article. d. New or expanded withdrawals that clearly and convincingly demonstrate attainment of the standards for approval of permits under this Article. e. All other essential water uses. (2) In modifying allocations and permits under this subsection, the Department may determine whether applications are competing by aggregating the applications by periods of time and by processing applications in order to issue permits on a basi
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(1) The Department may request that a given basis elements and in-
(1) The Department may request that a river basin planning organization
established pursuant to G.S. 143-355.12 convene and prepare a plan to
prevent or eliminate overallocation of its river basin. The river basin
planning organization shall complete its work within two years of
notification by the Department of its intention to modify allocations and
permits under this section and shall give a final report of its
recommendations to the Department.
(2) If there is no river basin planning organization for an overallocated river
basin, the Department may request that the General Assembly establish one.

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		A river basin planning organization that is est	tablished pursuant to this
		subdivision shall complete its work within three	years of its establishment,
		or as provided by the General Assembly, and sha	ll give a final report of its
		recommendations to the Department.	
	<u>(3)</u>	If the Department finds that the recommendation	s of a river basin planning
		organization assure that overallocation of the river	basin will be prevented or
		eliminated, the Department shall implement the re	commendations, including
		actions to modify, grant, revoke, or otherwise act	on allocations and permits
		in the affected river basin and shall ensure that	at implementation actions
		required to be taken by water withdrawers are	taken in a legally binding
		manner.	
	<u>(4)</u>	If the Department finds that the recommendation	s of a river basin planning
	<u></u>	organization do not assure that overallocation of	
		prevented or eliminated, or if the legislature doe	
		planning organization pursuant to subdivision (2)	
		Department shall either adjust allocations and per	·
		of this subsection of this section or shall request t	
		rule making for a capacity use area under G.S. 14	
		or eliminate overallocation of the river basin.	2 210110 that will prevent
(f) Modi	fication by the Commission Under a Capacity Use	e Area – The Department
	· · · · · · · · · · · · · · · · · · ·	at the Commission begin rule making for a	-
•	-	that will prevent or eliminate overallocation of the r	
		Standards of approval for water withdrawal pern	
<u></u> (a		lards for Approval. – The Department shall approve	
		l permit only if the Department determines all of the	
	(1)	The use of the withdrawn water is reasonable, as	
	<u> </u>	(b) of this section.	<u> </u>
	(2)	The withdrawal will not exceed or cause the	river basin to exceed the
	- <u></u>	available daily yield of the water resource f	
		withdrawn.	
	<u>(3)</u>	The withdrawal and use of the water are consi	stent with any applicable
	<u> </u>	comprehensive water allocation plan and drought	
	<u>(4)</u>	The applicant's existing water withdrawals and use	
	<u> </u>	permitted water withdrawal and use incorpora	• • •
		conservation.	
	<u>(5)</u>	The withdrawal and use will be consistent with	any order, permit term or
	<u> <u> </u></u>	condition, and regulation made pursuant to this	
		federal or State court or administrative agency;	
		governing the allocation of water to which the	
		license for a hydroelectric generating facility issu	1 0
		Regulatory Commission, including any protocol	
		that may be part of or incorporated in any such of	
		or operating license of any other state pertaining to	
	<u>(6)</u>	The permit will not cause a violation of water	-
	<u>(0)</u>	degradation of water quality in the resource water	· ·
		bodies, or result in greater impairment of an impai	
	(7)		-
	<u>(7)</u>	The applicant and any parent or affiliate have su	
		the water use, effluent standards and limitations	
		treatment practices applicable to any activity in	**
		parent and affiliates have previously engaged and	u nave been in substantial

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1		compliance with other federal and state laws, reg	ulations, and rules for the
2		protection of the environment.	
3	(b) Reaso	onable Use. – In determining whether a use is reasona	able under this section, the
4		consider all of the following:	
5	(1)	The number of persons using the water resource	e; the object, extent, and
6		necessity of the proposed withdrawal; and the	-
7		planned withdrawals and uses of water.	
8	<u>(2)</u>	The supply potential of the water resource in ques	tion, considering quantity,
9		quality, and reliability, including the availa	
0		hydrologically interconnected water resources.	
1	<u>(3)</u>	The economic and social importance of the prop	osed water use and other
2		existing or planned water uses sharing the water re	
3	<u>(4)</u>	The probable severity and duration of any injury	
4		caused to other lawful consumptive and noncons	_
5		the withdrawal and use under foreseeable condition	
6	<u>(5)</u>	The probable effects of the withdrawal and use	on the public interest in
7		waters of the State, including, but not limited to	o, general environmental,
8		ecological, and aesthetic effects; sustainable de	-
9		municipal uses; recharge areas for underground	
0		capacity; other aspects of water quality; and wetlan	•
1	<u>(6)</u>	Whether the use is planned in a fashion that will av	•
2		of water.	
3	<u>(7)</u>	Any impacts on interstate or interbasin water uses.	
.4	$\overline{(8)}$	The scheduled date the withdrawal and use of wat	er is to begin and whether
5		the projected time between the issuing of the	-
6		initiation or expansion of the withdrawal will un	reasonably preclude other
7		possible uses of the water.	
28	<u>(9)</u>	Any other factors that the Department determines	are necessary to promote
9		the policies set out in G.S. 143-350.1.	
0	(c) <u>Presu</u>	mptively Reasonable Withdrawals and Allocations	s. – All of the following
1	types of withdray	wals, allocations, and associated uses are presumed t	to be reasonable, and shall
2	be permitted un	less the Department determines by clear and con-	vincing evidence that the
3	presumption of r	easonability does not apply to a particular permit app	olication:
34	<u>(1)</u>	A nonconsumptive use that will not increase the net	eed for future withdrawals
85		through direct, secondary, or cumulative impacts.	
6	<u>(2)</u>	A prior allocation.	
7	<u>(3)</u>	An historical withdrawal.	
8	" <u>§ 143-355.15.</u> V	Water withdrawal permit duration, terms, and co	nditions.
9	(a) Durat	ion A water withdrawal permit issued by the Dep	partment under this Article
0		r a period of five years. The Department may issue	-
1		a period of less than five years for the purpose of c	coordinating water permits
12		sin planning schedule developed by the Department.	
3		it Information, Terms, and Conditions A water wi	± •
4	•	under this Article shall include all of the followin	g information, terms, and
15	conditions:		
6	<u>(1)</u>	The location of the withdrawal.	
7	<u>(2)</u>	The authorized amount of the withdrawal.	
8	<u>(3)</u>	The amount of consumptive use and required conse	•
19	<u>(4)</u>	The dates or seasons during which water is to be	• •
50		seasons or shorter variations in the authorized	withdrawals or level of
51		consumptive use.	

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1	(5)	The uses for which water is authorized to be withdrawn.
2	(6)	The amount of return flow required and required place of discharge, if any.
3	$\overline{(7)}$	The requirements for metering surveillance and reporting as the Departme
4	<u></u>	determines to be necessary to ensure compliance with other condition
5		limitations, or restrictions of the permit, including consent to inspections
6		investigations.
7	(8)	A statement that during conditions of water shortage emergency, t
8	<u></u>	Department may order the permit holder to reduce or eliminate withdrawa
9		otherwise authorized by the permit to protect public health, safety,
0		welfare, or to avoid irreversible damage to the physical, chemical,
1		ecological integrity of waters of the State in the river basin where the wat
2		resource is located.
3	(9)	The date on which the permit expires.
4	$\overline{(10)}$	A reopener clause to incorporate any applicable standard or reallocation
5	<u> </u>	permitted withdrawals. The Department may modify or revoke and reiss
6		any permit if an approved hydrologic model indicates that the water sour
7		no longer meets ecological criteria, water quality standards, or assures t
8		available daily yield.
9	(c) Addit	ional Information, Terms, and Conditions for New or Expanded Withdrawa
0	– A water withd	awal permit issued by the Department for a new or expanded withdrawal sha
1	also include all c	f the following information, terms, and conditions:
2	<u>(1)</u>	The time within which all necessary construction authorized by the perm
3		must be completed or within which the withdrawal or use of water mu
4		begin to be made, with the delay not to exceed one-half of the duration of t
5		permit, subject to extension by order of the Department for cause shown.
6	<u>(2)</u>	Any extraordinary withdrawals of the waters of the State necessary f
7		construction of any facilities necessary to withdraw or use the water.
8	<u>(3)</u>	Any obligation to restore the lands or waters of the State to their condition
9		prior to the issuance of the permit upon its expiration.
0	<u>(4)</u>	Any other conditions, limitations, and restrictions the Departme
1		determines to be necessary to protect public health, safety, or welfare; t
2		environment and ecosystems; and to ensure the conservation, sustainab
3		development, proper management, and aesthetic enhancement of the water
4		of the State.
5		Conservation Measures. – A water withdrawal permit issued by t
6		includes a consumptive use shall also include the following terms as
7	conditions with 1	espect to the consumptive use:
8	<u>(1)</u>	Measures to minimize the consumptive use through greater efficiency
9		water use and water conservation;
0	<u>(2)</u>	Measures to offset or mitigate the consumptive use through leak detection
1		and repair, rainwater capture, or other water management practices.
2	" <u>§ 143-355.16.</u>	Water withdrawal permit renewal, modification, revocation a
3		ance, transfer, and termination.
4		ss. – A water withdrawal permit may be renewed, modified, revoked and
5		inated by the Department or at the request of the permittee or other interest
6		e Department receives any information, including a request for renew
7		vocation and reissuance, or a review of the permit file, the Department sha
8		er or not one or more of the causes set out in subsections (c) and (d) of the
9	· · ·	the Department determines that cause exists, the Department may modify
)		ue the permit and may request an updated application if necessary. When
1	permit is modifie	ed, only the conditions subject to modification may be considered. If a perm

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1	is revoked and a	reissued, the entire permit may be considered, is subje	ect to revision, and is
2		w term. If the Department determines that cause does not	
3		or revoke and reissue the permit. If a permit modification	-
4	-	of this section for a minor modification, the permit may	
5	draft permit or p	public review. Otherwise a draft permit must be prepare	d and the draft permit
6		public review, as determined by the Department.	•
7	(b) Renev	wal. –	
8	<u>(1)</u>	Not more than six months prior to the expiration of	of a water withdrawal
9		permit, a permit holder may apply for a renewal of the	permit.
10	<u>(2)</u>	If the permit is for a withdrawal in an overalloc	cated river basin, the
11		Department shall review the application as provided in	G.S. 143-355.13.
12	<u>(3)</u>	If the permit is for a withdrawal in a river basin that is	not overallocated, the
13		Department shall recalculate the available daily y	vield at the point of
14		withdrawal using the approved basinwide hydrol	logic model for the
15		appropriate basin and make any other appropriate ad	justments in approved
16		hydrologic models of related river basins. The Depa	artment shall issue the
17		renewed permit accompanied by a written statement	nt of such terms and
18		conditions as are appropriate.	
19	<u>(4)</u>	A permit renewed under this section shall no	±
20		withdrawals. An application for expanded withdraw	als shall be reviewed
21		<u>under G.S. 143-355.11.</u>	
22		e for Modification. – Cause for permit modification ex	<u>kists under any of the</u>
23	following circum		
24	<u>(1)</u>	There is a material or substantial alteration or addi	-
25		withdrawal that occurred after permit issuance that ju	— —
26		of permit conditions that are different or absent in the e	• •
27	<u>(2)</u>	The Department has received new information. Perr	
28		during their terms for this cause only if the information	
29 30		the time of permit issuance and would have justified	1
30 31		different permit conditions at the time of issu withdrawals, this shall include any information indicat	-
31		· · · · · · · · · · · · · · · · · · ·	ing that the fiver basin
32 33	(3)	is overallocated. The standards or rules on which the permit was based	have been changed by
33 34	<u>(3)</u>	adoption of amended standards or rules or by judic	
34 35		permit was issued. Permits may be modified during the	
35 36		only as follows:	En terms for tims cause
30 37		<u>a.</u> For adoption of amended standards or rules, wh	ien.
38		<u>1.</u> <u>The permit condition requested to be mo</u>	
39		standard that is no longer legally valid.	sumed was bused on a
40		2. <u>The Department or Commission has r</u>	evised withdrawn or
41		modified that portion of the rule of	
42		modification was based.	
43		3. A permittee requests modification.	
44		b. For judicial decisions, a court of compe	tent jurisdiction has
45		remanded and stayed or vacated Department or	
46		the remand and stay concern that portion of t	
47		permit was based and a request was filed by the	
48	<u>(4)</u>	When required by a reopener condition in a	
49		<u>G.S. 143-355.15.</u>	
50	<u>(5)</u>	To correct technical mistakes, such as errors in ca	lculation or mistaken
51		interpretations of law made in determining permit cond	litions.

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(d) C	Cause	for Modification or Revocation and Reissuance Causes for	or modification or
		ssuance exist under any of the following circumstances:	
-	1)	Cause exists for terminations under subsection (f) of this	s section and the
		Department determines that modification or revocation a	and reissuance is
		appropriate.	
<u>(2</u>	2)	The Department has received notification of a proposed	d transfer of the
		permit.	
(e) M	/linor	Modifications of a Permit With the consent of th	e permittee, the
Department	may	modify a permit to make corrections or allowances for	changes in the
permitted act	ctivitie	es as listed in this section without public notice and comm	nent. Any permit
modification	n not	qualifying as a minor modification under this subsection n	nust be made for
cause and aft	ter pu	blic notice and comment as provided in G.S. 143-355.11(c)	. The Department
may do any o	of the	following as a minor modification:	
(1	1)	Correct typographical errors.	
(2	2)	Require more frequent monitoring or reporting by permittee	<u>.</u>
(3	3)	Change an interim compliance date in a schedule of compl	
		date is not more than 120 days after the date specified in the	ne existing permit
		and does not interfere with attainment of the final	compliance date
		requirement.	-
<u>(4</u>	<u>4)</u>	Allow for a change in ownership or operational control of	f a facility where
		the Department determines that no other change in the perm	nit is necessary, if
		the written agreement containing the specific date for the	cansfer of permit
		responsibility, coverage, and liability between the c	urrent and new
		permittees has been submitted to and approved by the Depa	rtment.
<u>(5</u>	<u>5)</u>	Change in the construction schedule for a new permit.	
<u>(6</u>	<u>6)</u>	Delete a withdrawal point or intake when the termination of	of the withdrawal
		does not result in increased withdrawals from other in	ntakes except in
		accordance with permit limits.	
<u>(f)</u> <u>P</u>	Permit	Termination The Department may terminate a water with	ndrawal permit or
deny the rene	ewal	of a water withdrawal permit based on any of the following:	
<u>(1</u>	1)	Failure of the permittee to comply with any condition of the	<u>permit.</u>
<u>(2</u>	2)	Failure of the permittee in the application or during the	permit issuance
		process to fully disclose all relevant facts.	
<u>(3</u>	<u>3)</u>	Misrepresentation by the permittee of any relevant facts in	the application or
		during the permit issuance process.	
<u>(4</u>	4)	The Department determines that the permitted activity	endangers public
		health, safety, or welfare or the environment and can only	y be regulated to
		acceptable levels by permit modification or termination.	
<u>(5</u>	5)	A change in any condition that requires either a tempora	ary or permanent
		reduction or elimination of any withdrawal.	
<u>(6</u>	<u>6)</u>	The Department determines that the holder of the permit	it will be unable
		under any foreseeable circumstances to comply with this	s Article or with
		relevant orders, permit terms or conditions, or rules adopted	d pursuant to this
		Article or any other statute, rule, or order pertaining to the u	se of water.
<u>(7</u>	7)	A change in ownership or operational control of a water w	ithdrawal facility
		that is made without a prior approved transfer of a perr	
		including any filing of a petition for bankruptcy. A right to	· · · · · · · · · · · · · · · · · · ·
		water under this Article is personal to the holder of the per-	
		and may not be transferred, alienated, or pledged as see	
		person without approval of the Department.	
		· · · · · · · · · · · · · · · · · · ·	

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1	(g) Exten	t of Permit Termination. – When the Department terminates a permit under
2		this section, it may terminate it in whole or in part, depending on the extent to
3		is wasted or not withdrawn or used, or the extent to which the permit holder is
4		with the terms or conditions of the permit.
5		fer by Modification. – A permit may be transferred by the permittee to a new
6		or only if the permit has been modified, revoked and reissued, or a minor
7		de to identify the new permittee and incorporate such other requirements as
8	may be necessary	
9		$\frac{1}{10}$ it Generally Nontransferable. – Unless otherwise authorized by this section,
10		l permits shall not be transferred.
11		Water withdrawal permit fees.
12		to Cover Costs Annual fees and application fees for water withdrawal
13	permits and inter	rim allocations for historical withdrawals shall not exceed the aggregate costs
14		the water withdrawal permitting program, including the development of
15	-	els, monitoring, and enforcement.
16	(b) Annu	al Fees. – Annual fees for water withdrawal permits and interim allocations
17	shall be as follow	VS:
18	<u>(1)</u>	For a withdrawal of 100,000 gallons per day to 499,999 gallons per day, the
19		annual fee shall be seven hundred fifty dollars (\$750.00).
20	<u>(2)</u>	For a withdrawal of 500,000 gallons per day to 999,999 gallons per day, the
21		annual fee shall be one thousand dollars (\$1,000).
22	<u>(3)</u>	For a withdrawal of 1,000,000 gallons per day to 4,999,999 gallons per day,
23		the annual fee shall be two thousand five hundred dollars (\$2,500).
24	<u>(4)</u>	For a withdrawal of 5,000,000 gallons per day to 9,999,999 gallons per day,
25		the annual fee shall be five thousand dollars (\$5,000).
26	<u>(5)</u>	For a withdrawal of 10,000,000 gallons per day to 49,999,999 gallons per
27		day, the annual fee shall be seven thousand five hundred dollars (\$7,500).
28	<u>(6)</u>	For a withdrawal of 50,000,000 gallons per day to 99,999,999 gallons per
29		day, the annual fee shall be ten thousand dollars (\$10,000).
30	<u>(7)</u>	For a withdrawal of 100,000,000 gallons per day to 499,999,999 gallons per
31		day, the annual fee shall be fifteen thousand dollars (\$15,000).
32	<u>(8)</u>	For a withdrawal of 500,000,000 gallons per day to 999,999,999 gallons per
33		day, the annual fee shall be twenty thousand dollars (\$20,000).
34	<u>(9)</u>	For a withdrawal of 1,000,000,000 gallons per day or more, the annual fee
35		shall be twenty-five thousand dollars (\$25,000).
36		ral Permit Fee. – The annual fee for a general water withdrawal permit to C_{1} S_{2} 142 254(β) shall be true hundred fifty dellars (\$250.00)
37 38		ant to G.S. 143-354(f) shall be two hundred fifty dollars (\$250.00). Using Fees. – Processing fees for water withdrawal permits and interim
39	(d) <u>Proce</u> allocations shall	
40	(1)	<u>The application processing fee for a withdrawal permit renewal and interim</u>
41	<u>(1)</u>	allocation for a historical withdrawal shall be one thousand dollars (\$1,000).
42	(2)	The application processing fee for a new or expanded withdrawal or interim
43	(2)	allocation shall be five thousand dollars (\$5,000).
44	<u>(3)</u>	The application processing fee for a general permit shall be two hundred
45	<u>107</u>	fifty dollars (\$250.00).
46	"§ 143-355.18. <i>A</i>	Administrative procedures for water withdrawal permits.
47		ew of Permit Decisions. – If the Department determines that a water
48	· · · · · · · · · · · · · · · · · · ·	nit application fails to meet the requirements of this Article, the application
49	-	and the application shall be returned to the applicant accompanied by a written
50	statement of the	reasons for its denial. Unless the permit applicant contests a proposed permit,
51	the proposed per	rmit shall become effective on the date set in the proposed permit. A person

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1	who is dissatisfied with a decision of the Department concerning that user's or another user's
2	permit application or permit may commence a contested case under G.S. 150B-23.
3	(b) Review of Technical Decisions. – In any contested case or judicial proceeding in
4	which the validity of an approved hydrologic model or a component of an approved hydrologic
5	model, including data, algorithms, calculations of available daily yield, overallocated river
6	basins, estimates of water required for instream purposes, and estimates for ecological,
7	chemical, and biological integrity, the administrative law judge or court shall defer to the
3	decision of the Department so long as the decision is not arbitrary or capricious.
)	(c) Review River Basin Planning Organization Decisions. – Judicial review of
	decisions and deliberations of a river basin planning organization established under this Article
	shall be taken only by a contested case proceeding under G.S. 150B-23 that challenges the final
	decision of the Department regarding a permit application or applications. Deliberations,
	decisions, and reports of a river basin planning organization established under this Article shall
	be considered nonfinal agency action that is not ripe for judicial review.
	"§ 143-355.19. Basinwide hydrologic models.
	(a) Basinwide Hydrologic Model. – The Department shall develop and implement a
	basinwide hydrologic model for each of the major river basins in the State as identified in
	G.S. 143-215.22G. Each basinwide hydrologic model shall:
	(1) Include surface water resources within the river basin, groundwater
	resources within the river basin to the extent known by the Department,
	transfers into and out of the river basin that are required to be registered
	under G.S. 143-215.22H, withdrawals permitted under this Article and an
	estimate of withdrawals that are exempt from the permitting requirements,
	ecological flow and other instream flow requirements, projections of future
	withdrawals, and an estimate of return flows within the river basin.
	(2) Be designed to predict the flows and available daily yield of each surface
	water resource within the basin.
	(3) Be based on the best science and modeling methodology practically
	<u>available.</u>
	(4) Be based solely on data and algorithms that are public records and open to
	public review and comment.
	(b) Adoption. – The Commission shall adopt rules to approve each initial basinwide
	hydrologic model developed by the Department pursuant to this section as the approved
	basinwide hydrologic model.
	(c) Update Due to Changed Circumstances The Department shall revise each
	basinwide hydrologic model to reflect new data on water resources, withdrawals, allocations,
	and uses, including, but not limited to, inflow data, changes in water quality data and standards,
	changes in groundwater standards, local water supply plans, instream flows to protect
	ecological integrity, and other technical and scientific information collected under this Article.
	A revision made pursuant to this subsection is not a rule under G.S. 150B-2. The Commission
	shall adopt rules to provide for scientific and technical review of and public comment on the
	revisions."
	SECTION 2.3. G.S. 143-354 is amended by adding a new subsection to read:
	"(f) Water Withdrawal Permits. – The Commission shall adopt any rules necessary to
	implement the water withdrawal permit program established by this Article. The Commission
	shall develop general water withdrawal permits for categories of withdrawers whose water use
	is intermittent or onetime. General water withdrawal permits developed pursuant to this
	subdivision may contain reporting, low-flow, and other permit conditions contained in
	individual permits."
	SECTION 2.4. G.S. 143-355 is amended by adding a new subsection to read:

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1 2 3	as provided in t	Withdrawal Permits. – The Department shall his Article. The Department shall develop, i Resources Commission, the United States Fis	in consultation with the North
5 4 5	National Marine	Fisheries Service, ecological criteria that will	
5 6		n and each river sub-basin in the State." ION 2.5. G.S. 143-355.6 is amended by addin	a a new subsection to read
0 7		ecretary may assess a civil penalty of not n	6
8		onth against any person who violates any p	
9		adopted pursuant to the Article. The amount of	
10	-	out in G.S. 143B-282.1(b). The Secretary may	- ·
10		in G.S. 143B-282.1(c)(1)."	y tennit a civil penaity based on
12	the factors set out	<u>III 0.5. 143D 202.1(c)(1).</u>	
13	PART III. INTI	ERIM ALLOCATIONS	
14			
15	SECT	ION 3.1. For water withdrawals in a river	basin for which an approved
16		has not been adopted by the Commission, the	11
17	• •	vided in this section.	1
18	SECT	ION 3.2. Interim Allocations for Historical W	/ithdrawals. –
19	(a) Interir	n Allocation Required Except as otherwis	se provided in this section, no
20	person shall cont	inue a historical withdrawal of water from t	he waters of the State without
21	obtaining an inte	rim allocation for a historical withdrawal fr	om the Department under this
22		out complying with all orders, terms and co	onditions, and rules established
23	pursuant to this se		
24		tion. – An interim allocation for a historical w	
25		ection for a withdrawal if the withdrawal is less	
26	• •	hour period. To calculate the amount of the wi	1
27		withdrawals by a single person for a single us	se or for related uses as a single
28	withdrawal.		tenine elle estimate frankistenie el
29 20		ce Process. – The Department shall issue in	iterim allocations for historical
30 31	1	ovided in this subsection.	im allocation for a historical
32	(1)	Eligibility. – To be eligible for an inter- withdrawal, the person applying for the inter-	
32 33		following:	in anocation must do an or the
33 34		a. Register the withdrawal pursuant	to subsection (a) or (b ²) of
35		G.S. 143-215.22H prior to the time of	
36		b. Apply to the Department for the inte	11
37		July 1, 2010, or the effective date	•
38		hydrologic model developed and ado	11
39		the river basin in which the historical	1
40	(2)	Application An application for an inter	rim allocation for a historical
41		withdrawal must include all of the following	
42		a. The name and address of the application	ant and the owner of the water
43		withdrawal facility.	
44		b. The amount of the historical withdra	awal of water, including daily,
45		monthly, seasonal, and annual mean a	-
46		c. The place and source of the histor	ical withdrawal, including the
47		latitude and longitude.	
48		d. The place, nature, and amount of the l	historical uses of the withdrawn
49 50		water.	
50		e. A classification of the historical us	es of the withdrawn water as
51		consumptive or nonconsumptive.	

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f.	The place and amount of the historical ret water, including daily, monthly, seasonal, return flows.	
g.	The operating capacity of the historical v	vater withdrawal and return
h	flow systems.	evels normits licenses on
h.	A list of all federal, State, or local appr other authorizations issued for the histor return flow systems.	
i.	For local government or large community	water system applicants
1.	copy of the most recent local water suppl G.S. 143-215.119.	• • • • •
(3) Dete	rmination. – The Department shall issue a	an interim allocation for a
	prical withdrawal if it determines that evidence	
	ication, including, but not limited to, wa	_
	er subsections (a) or (b2) of G.S.143-215.2	-
	icant has made and has properly registered th	
	hit conditions. – An interim allocation for a	
. ,	de a written statement of any terms and cond	
cond	litions that would be required of a permit hol	lder under G.S. 143-355.16,
as en	nacted by Section 2.2 of this act. An interin	n allocation for a historical
with	drawal shall authorize maximum daily with	drawals no greater than the
histo	orical withdrawal defined in G.S. 143-350.	
	Withdrawal. – A person who is eligible to app	-
for a historical withdrawal and who makes a timely application for the interim allocation may		
	withdrawal and its related use until the Depa	1
the application. Failure to file an application as provided in this section shall be conclusive		
evidence of the abandonment of any right to withdraw water based on a historical withdrawal		l on a historical withdrawal
by the person failing to apply.		
SECTION 3.3. Interim Allocations for New and Expanded Withdrawals. –		
(a) Interim Allocation Required. – Except as otherwise provided in this section, no		
person shall make a new or expanded withdrawal of water from the waters of the State without		
obtaining an interim allocation for a new or expanded withdrawal from the Department under this section and without complying with all orders, terms and conditions, and rules established		
pursuant to this section.		
(b) Exception. – An interim allocation for a new or expanded withdrawal shall not be		
· · · · ·	is section for a new or expanded withdraw	
	is less than 100,000 gallons per day in any	
1	of the new or expanded withdrawal, the l	e 1
	by a single person for a single use or fo	-
withdrawal.		C
(c) Issuance Pr	rocess. – The Department shall issue in	nterim allocation for new
withdrawals and expan	ded withdrawals as provided in this subsection	n.
(1) Eligi	bility. –	
a.	To be eligible for an interim allocation	
	person applying for the new withdrawal	
	needed to properly register the withdrawa	-
	or (b2) of G.S. 143-215.22H prior to the ti	
b.	To be eligible for an interim allocation for	-
	the person applying for the expanded w	-
	historical withdrawal pursuant to su G.S. 143-215.22H prior to the time of app	
		1

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(2)	 Application. – An application for an interim allocation expanded withdrawal must include all of the following information a. The name and address of the applicant and the withdrawal facility. 	ormation:
	b. The amount of any historical withdrawal of water proposed new or expanded withdrawal, includin seasonal, and annual mean and peak withdrawals.	
	c. The place and source of any historical and prop including the latitude and longitude.	osed withdrawals,
	d. The place, nature, and amount of any historical and withdrawn water.	d proposed uses of
	e. A classification of the historical and proposed uses water as consumptive or nonconsumptive.	s of the withdrawn
	f. The place and amount of historical and propose withdrawn water, including daily, monthly, seas mean and peak return flows.	
	g. The operating capacity of the historical withdrawa systems and the proposed capacities of any r withdrawal and return flow systems.	
	h. A list of all federal, State, or local approvals, pe other authorizations issued to the historical with flow systems.	
	i. For local government or large community water sy copy of the most recent local water supply plan pro G.S. 143-215.119.	
	j. Any other information requested by the Department to determine the ecological flow needs of the po- basin in which the new or expanded withdrawal located, along with any other information require State Environmental Policy Act or requested by c	ortion of the river is proposed to be ed pursuant to the
(3)	-	new or expanded
	 withdrawal if: a. It determines that evidence submitted as a part of including, but not limited to, water withdrawal subsections (a) or (b2) of G.S.143-215.22H, den 	registration under
	applicant owns and has properly registered the withb. It determines that evidence submitted as a part	of the application
	demonstrates that the applicant owns the propose has provided the information necessary to prop	
	proposed withdrawal.c. After circulation of an environmental document u	
	for the new or expanded withdrawal, the Departme there will be no major adverse change in the enviro concerning alternative uses of available natural res of the proposed withdrawal.	onment or conflicts
(4)		conditions as are
SE	permit holder under G.S. 143-355.16, as enacted by Section CTION 3.4. General Provisions Governing Interim Allocation	n 2.2 of this act.

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1 2 3 4 5 6 7 8	be valid until the effective date of withdrawal is loc the approved ba located. The Dep	ion. – An interim allocation issued by the Department under e earlier of five years from the date the interim allocation we the approved basinwide hydrological model for the river b eated. An interim allocation shall expire automatically on the sinwide hydrologic model for the river basin in which t partment may issue an allocation that is valid for less than inating water permits with the river basin planning schedule	was issued or the asin in which the effective date of he withdrawal is five years for the
9 10 11 12	renewed, modified requirements and	Withdrawal Permit Provisions Applicable. – Interim all ed, revoked and reissued, transferred, or terminated in acc procedures for permits in G.S. 143-355.16, as enacted by S	cordance with the
12	act.	East for interim allocations shall be the same as foos for w	ith drawal parmita
13 14		- Fees for interim allocations shall be the same as fees for w 55.17, as enacted by Section 2.2 of this act.	indrawai perinits
14 15		cement. – The Secretary may assess civil penalties	as provided in
16		1), as enacted by Section 2.2 of this act.	as provided in
17 18	DADT IV MIG	CELLANEOUS PROVISIONS	
18 19		SELLAINEOUS I KOVISIONS	
20	SECT	TON 4.1. G.S. 113A-12 reads as rewritten:	
20		vironmental document not required in certain cases.	
22		ental document shall be required in connection with:	
23	(1)	The construction, maintenance, or removal of an electric	nower line water
24	(1)	line, sewage line, stormwater drainage line, telephone lin	-
25		cable television line, data transmission line, or natural g	
26		across the right-of-way of any street or highway.	
27	(2)	An action approved under a general permit issued under	G.S. 113A-118.1.
28	(-)	143-215.1(b)(3), or 143-215.108(c)(8).	,
29	(3)	A lease or easement granted by a State agency for:	
30	(-)	a. The use of an existing building or facility.	
31		b. Placement of a wastewater line on or under	submerged lands
32		pursuant to a permit granted under G.S. 143-215.1.	C
33		c. A shellfish cultivation lease granted under G.S. 113-	-202.
34	(4)	The construction of a driveway connection to a public roady	way.
35	<u>(5)</u>	The planning, funding, and construction of a water storage	
36		all of the following criteria:	
37		a. Sited in an area with no federal- or State-list	ed threatened or
38		endangered species.	
39		b. Designed and constructed solely for the purpose of v	
40		c. Built and operated with a release regime that full	<u>y meets instream</u>
41		flow requirements.	
42		d. Located in an overallocated river basin as determ	nined pursuant to
43		<u>G.S. 143-355.13.</u>	
44		e. <u>Recommended by a river basin planning organiz</u>	<u>cation established</u>
45		pursuant to G.S. 143-355.12."	
46		TION 4.2. G.S. 143-211(a) reads as rewritten:	.1 6 4
47		hereby declared to be the public policy of this State to	-
48		its water and air resources. Furthermore, it is the inten	
49 50	•	the context of this Article and Articles $\frac{21A \text{ and } 21B21A}{21B21A}$, 2	
50 51		ve and to maintain for the citizens of the State a total environing that the water and air resources of the State belong t	

	General Assembly of North Carolina Session 2009	
1	General Assembly affirms the State's ultimate responsibility for the preservation and	
2 3	development of these resources in the best interest of all its citizens and declares the prudent utilization of these resources to be essential to the general welfare."	
4	SECTION 4.3. G.S. 143-214.13(b) reads as rewritten:	
5	"(b) Within the meaning of this Part "a capacity use area" is one where the Commission	
6	finds that the aggregate uses of groundwater or surface water, or both, in or affecting said area	
7	(i) have developed or threatened to develop to a degree which requires coordination and	
8	regulation, or (ii) exceed or threaten to exceed, or otherwise threaten or impair, the renewal or	
9	replenishment of such waters or any part of them.them, or (iii) have created or are projected to	
10	create an overallocated river basin, as determined pursuant to G.S. 143-215.13."	
1	SECTION 4.4. G.S. 143-215.22H(b) is repealed.	
12	SECTION 4.5. G.S. 162A-20, 162A-21, 162A-22, 162A-23, 162A-24, and	
13	162A-25 are repealed.	
14	SECTION 4.6. Promote Public Access to Water and Water Funding Information. –	
15	The Department of Environment and Natural Resources, in conjunction with the North	
16	Carolina League of Municipalities, the North Carolina Association of County Commissioners,	
17	and interested private water systems, and with the assistance of the Institute for the	
18	Environment at the University of North Carolina at Chapel Hill, shall:	
19	(1) Identify all of the water-reporting requirements of the State and of the	
20	United States Environmental Protection Agency.	
21	(2) Provide greater public access to water and water funding information.	
22	(3) Develop and implement a plan to consolidate water data into one or more	
23	comprehensive Water System Reports to the State and for the public.	
24	SECTION 4.7. Continue Study of Water Allocation Issues. – The Environmental	
25	Review Commission may continue to study those topics identified for further research and	
26	study in the 2008 Report of the Water Allocation Study to the Environmental Review	
27	Commission.	
28	SECTION 4.8. Financial Review of Public Water Supply and Wastewater	
29	Systems The Department of Environment and Natural Resources and the Local Government	
30	Commission in the Office of State Treasurer shall monitor the revenues and costs of public	
31	water supply and wastewater systems in the State. If the Department and Commission find that	
32	a public water supply or wastewater system fails on an annual basis to raise revenue sufficient	
33	to cover the costs associated with the system, including the costs of maintenance and repair and	
34	replacement of treatment and distribution or collection infrastructure, the Department and	
35	Commission shall request a written explanation for the revenue shortfall from the governing	
36	board of the system. The governing board of the system shall respond to the request within 90	
37	days and shall include in the response the measures that it has agreed to implement to ensure	
38	that system revenues cover system costs.	
39	SECTION 4.9. Water Efficiency Report. – The Division of Pollution Prevention	
40	and Environmental Assistance in the Department of Environment and Natural Resources, other	
1	appropriate divisions in the Department, and the Department of Agriculture and Consumer	
12	Services shall report no later than April 1, 2010, on all of the following:	
13	(1) The implementation of water efficiency measures required under Section 9 $f \in L_{2008}$ 142	
14 15	of S.L. 2008-143. (2) The condition of contemplation of f_{i} is a set of f_{i} i	
15	 (2) The coordination of water efficiency audits and energy efficiency audits. (3) The water efficiency standards and eccomplishments of significant industrial 	
16 17	(3) The water efficiency standards and accomplishments of significant industrial	
17 18	and agricultural water users in the State.	
18 19	(4) Other water efficiency efforts that are being implemented in the State.	
50	DADT V FEFECTIVE DATES	
1	PART V. EFFECTIVE DATES	
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SECTION 5.1. This act is effective when it becomes law.