SESSION 1993

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SENATE BILL 926*

Short Title: Regulate Hog Operations.

Sponsors: Senator Ballance.

Referred to: Agriculture, Marine Resources, and Wildlife.

April 20, 1993

1	A BILL TO BE ENTITLED
2	AN ACT TO REGULATE THE DISPOSAL OF ANIMAL WASTE AT INTENSIVE
3	HOG OPERATIONS.
4	The General Assembly of North Carolina enacts:
5	Section 1. Chapter 143 of the General Statutes is amended by adding a new
6	Article to read:
7	" <u>ARTICLE 64.</u>
8	"MANAGEMENT AND DISPOSAL OF WASTE
9	BY INTENSIVE HOG OPERATIONS.
10	<u>''PART 1. GENERAL.</u>
11	" <u>§ 143-595. Purpose.</u>
12	The purpose of this Article is to protect the rural environment and the health of rural
13	residents by establishing minimum qualifications, standards, and procedures for the
14	issuance of permits for intensive hog operations using liquid animal waste management
15	systems within the State and for the issuance of permits for land application sites within
16	the State. This Article provides management, operational, and maintenance procedures
17	necessary to prevent point source pollution and minimize nonpoint source pollution to
18	the surface and groundwaters of the State and control to the degree practicable the
19	generation of offensive odors by regulated intensive hog operations.
20	The siting and separation requirements set forth in this Article are intended to
21	protect water quality, to protect public health, and to abate odor. In order to minimize
22	odor, the policy is to encourage permittees to use chemical or biological additives or
23	other best management practices in the operation of liquid animal waste management
24	systems.

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(Public)

1		will help prevent conditions at intensive hog operations that are
2		he health, safety, and welfare of nearby residents.
3	" <u>§ 143-596. Ap</u>	
4	-	ons of this Article are applicable to the operation of all intensive hog
5	· · ·	ated in North Carolina.
6	" <u>§ 143-597. De</u>	
7		ng definitions apply to this Article:
8	<u>(1)</u>	Animal Feeding Operations. – Lot, yard, corral, building or other areas
9		where animals are confined, fed, and maintained for 45 days or more
10		in any 12-month period. Two or more animal feeding operations
11		under common ownership or management are considered to be a single
12		operation if they are adjacent or use a common area or system for
13		waste disposal.
14	<u>(2)</u>	Animal Capacity. – The maximum number of animals that the owner
15		or operator will confine in an animal feeding operation at one time.
16	<u>(3)</u>	Anaerobic Lagoon An earthen impoundment designed and operated
17		to provide both long-term storage and partial treatment of animal
18		wastes from a confinement feeding operation.
19	<u>(4)</u>	<u>Animal Unit. – A unit of measurement used to determine the animal</u>
20		capacity of an animal-feeding operation containing two or more
21		categories of animals. The animal unit capacity of an operation is
22		determined by multiplying the number of animals of each category by
23		the appropriate equivalency factor and summing the resulting totals for
24		animal categories contained in the operation.
25		Animal Unit Equivalency Factors
26		Animal Species Factor
27		$\frac{\text{Swine - over 55 lbs.}}{0.5}$
28		Swine - under 55 lbs. 0.05
29	<u>(5)</u>	Applicant Any person who seeks a permit to establish, modify, or
30		maintain an Intensive Livestock Operation.
31	<u>(6)</u>	<u>Commission. – Environmental Management Commission of the</u>
32	(-)	Department of Environment, Health, and Natural Resources.
33	<u>(7)</u>	Confined Hog Operation Any lot or facility where hogs have been,
34		are or will be, stabled or confined and fed or maintained and where
35		crops, vegetation, forage growth, or postharvest residues are not
36		sustained in the normal growing season over significant portions of the
37		lot or facility.
38	<u>(8)</u>	Confinement Feeding Operation Totally roofed animal feeding
39		operations in which wastes are stored or removed as a liquid or
40		semiliquid.
41	<u>(9)</u>	Construction Permit. – A written approval of the Department to
42		construct a waste control facility or part of one.
43	<u>(10)</u>	Department. – The Department of Environment, Health, and Natural
44		Resources.

	1993	GENERAL ASSEMBLY OF NORTH CAROLINA
1	(11)	<u>Director. – The Director of the Division of Environmental</u>
2	<u><u> </u></u>	Management, Department of Environment, Health, and Natural
3		Resources.
4	(12)	
5	<u> </u>	operation whose use has been discontinued and the owner or operator
6		does not intend to resume its use for a period of 12 months or more.
7	(13)	—
8		impoundment designed and operated to provide short-term storage of
9		wastes from a confinement feeding operation. An impoundment or
10		basin is considered earthen unless the bottom and sidewalls are
11		completely covered with human-made materials (e.g. concrete, asphalt,
12		or synthetic liner).
13	<u>(14</u>)	Formed Waste Storage Tank. – A waste storage tank whose walls and
14		floor are constructed of materials such as concrete, concrete block,
15		wood, steel, or similar materials and used to store wastes from a
16		confinement feeding operation. Formed tanks may be located either
17		inside or outside the confinement feeding facilities.
18	<u>(15</u>	<u>Freeboard. – The difference in height between the lowest point on the</u>
19		lagoon dike and the level of wastes in the structure.
20	<u>(16</u>	Intensive Hog Operation or IHO Any enclosure, pen, feedlot,
21		building, or group of buildings intended to be used or used to feed,
22		confine, or maintain swine, where their dietary needs are met primarily
23		by means other than grazing and with at any time a total of 200 or
24		more animal units present. The term includes confined hog operation.
25	<u>(17</u>)	
26		may have on the public health, the environment, or human quality of
27		<u>life.</u>
28	<u>(18</u>	Liquid Animal Waste Management System. – Any system used for the
29		collection, storage, distribution, or disposal of animal waste in liquid
30		form generated by a confined animal operation.
31	<u>(19</u>	
32		flushing system, or other drainage device used for the purpose of
33	(2.0)	transporting wastes.
34	<u>(20</u>)	
35		feeding operations.
36	<u>(21</u>)	• • •
37		to 33 U.S.C. § 1342.
38	<u>(22</u>)	
39		pollutants into the waters of the United States issued by the
40		Department, pursuant to G.S. 143-215.1.
41	<u>(23</u>)	
42		doing business in the State of North Carolina.

1	(24)	Person. – Any individual, corporation, partnership, association,
2	(2+)	<u>cooperative</u> , State, municipality, commission, governmental agency or
3		subdivision, or other legal entity.
4	(25)	<u>Pollutant. – Substance adversely affecting water quality or public</u>
5	<u>(23)</u>	health, including manure.
6	(26)	<u>Sewage Lagoon. – Animal waste storage system, including anaerobic</u>
7	(20)	lagoon, earthen waste, slurry storage basin, or formed waste storage
8		tank.
9	<u>(27)</u>	Site Management Plan. – A plan prepared by USDA Soil Conservation
10	(27)	Service, a North Carolina Soil and Water Conservation District water
11		quality technician, or a professional engineer registered in the State of
12		North Carolina that includes a detailed map of the land application site
12		showing all buffer zones, a description of the land use, the crops
13		grown on the site, and a land-use agreement if the site is not owned by
14		the permittee.
15	(28)	<u>Ten-Year Twenty-Four-Hour Storm. – A storm of a 24-hour duration</u>
17	(20)	which yields a total precipitation of a magnitude which has a
17		probability of recurring once every 10 years.
18 19	(20)	<u>Twenty-Five-Year Twenty-Four-Hour Storm. – A storm of a 24-hour</u>
20	<u>(29)</u>	duration which yields a total precipitation of a magnitude which has a
20 21		probability of recurring once every 25 years.
21 22	(20)	
22 23	$\frac{(30)}{(31)}$	USDA. – The United States Department of Agriculture.
23 24	<u>(31)</u>	<u>Waste Management Plan. – A plan prepared by the USDA Soil</u> Conservation Service, a North Carolina Soil and Water Conservation
24 25		
		District water quality technician, or a professional engineer registered
26 27		in the State of North Carolina detailing the management and disposal
27	(32)	<u>of liquid wastes generated in a confined hog farm operation.</u> Waters of the State. – All creeks, streams, rivers, lakes, marshes,
28 29	<u>(32)</u>	
29 30		swamps, ponds, watercourses, waterways, wells, springs, irrigation systems, drainage systems, and all other bodies or accumulations of
30 31		water, surface and underground, natural or artificial, public or private,
31 32		• • •
		which are contained within, flow through, or border upon this State or
33	"8 1 <i>4</i> 2 500 A J	any portion of this State.
34 25		Iministration and interpretation.
35		Department shall adopt rules to implement this Article.
36	. ,	terpreting and applying the provisions of this Article, the Department
37		e minimum requirements, except where maximum requirements are
38	expressly stated	
39 40		never any provision of this Article overlaps or contradicts a local
40	-	local regulation shall govern if it imposes higher environmental
41	*	ards, unless it is the clear intent of this Article that only this Article shall
42	<u>control.</u>	

1	(d) It is not intended that any provision of this Article shall restrict or impair the
2	right of any private or public person to bring any legal or equitable action for redress
3	against nuisances, hazards, or injuries to persons or property.
4	(e) Failure of the Department to observe or recognize conditions which violate
5	the intent and purpose of this Article, or to deny an IHO permit applied for under this
6	Article, shall not relieve the IHO owner from responsibility for the condition or
7	damages resulting from the violation and shall not result in the county, its officers, or
8	agents being responsible for conditions or damages resulting from the violation.
9	<u>"PART 2. PERMIT AND EDUCATION REQUIREMENTS.</u>
10	" <u>§ 143-599. Permit requirements.</u>
11	(a) <u>No person shall initiate the construction, expansion, or operation of any IHO</u>
12	without first having obtained a permit from the Department.
13	(b) IHO owners shall take all reasonable measures to protect the health,
14 15	environment, and human quality of life from adverse consequences of the operation of IHOs.
16	(c) The Department shall review all existing and proposed IHOs to determine if
17	the IHOs must apply for a NPDES permit. A decision by the Department to require or
18	not require an application for a NPDES permit can be appealed by the applicant or any
19	interested person pursuant to Chapter 150B, Article 3, of the General Statutes.
20	(d) A new animal feeding operation or existing operation planning expansion
21	shall apply for an operation permit at least 180 days before the new or expanded facility
22	is scheduled to begin operation.
	is scheduled to begin operation.
22	" <u>§ 143-600. Permit application.</u>
23 24 25	" <u>§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require.
23 24 25 26	 <u>\$ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27	"§ 143-600. Permit application. (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following: (1) An engineering report, design, plans and specifications, and related
23 24 25 26 27 28	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35 36	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	 <u>** 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	 <u>*§ 143-600. Permit application.</u> (a) To obtain a permit, an IHO shall submit a completed application form to the Department on any form as the Department may require. (b) The application shall include all of the following:

1	<u>(3)</u>	Information on the amounts and location of the land areas on which
2		wastes will be disposed.
3	<u>(4)</u>	Soil boring data for anaerobic lagoons, earthen waste slurry storage
4		basins, open feedlot runoff storage basins, and other earthen waste
5	(-)	storage structures.
6	<u>(5)</u>	Plans for odor control, disposal of dead animals, and vermin control.
7	<u>(6)</u>	The name, address, and description of similar facilities partly or
8		wholly operated or owned by the applicant or an entity such as a
9		corporation, subsidiary of the applicant, or the parent company of the
10		applicant, or affiliate of the company, that are owned by the applicant
11		or that owns the applicant. The information shall also include any
12		violations cited within the last 10 years by federal, State, regional, or
13 14		local regulatory agencies, approved plans for correcting such
14 15		violations, and evidence that corrections have occurred or are
15 16	"8 1/3 601 No	occurring. otice of application.
17		to submission of an application to construct or operate an IHO, or prior
18		f an application to modify any existing IHO, the applicant shall cause to
19		<u>n a newspaper having general circulation, in each county where the</u>
20	-	be located, a public notice of the application. The Department shall be
21	· ·	y of this notice. All notices shall be published at least weekly for two
22	· · ·	eks in a form prescribed by the Department. The notice shall call upon
23		ersons having questions or objections pertaining to the application to file
24	-	or objections with the Department in writing, including their names and
25	addresses. Pro	of of publication shall be submitted to the Department with the permit
26	application. Pu	blication of notices shall be at the applicant's expense and shall provide
27	the following in	formation:
28	<u>(1)</u>	The type of facility to be constructed or operated;
29	<u>(2)</u>	The type of waste to be generated, and a description of the waste
30		treatment, handling, or disposal processes; and
31	<u>(3)</u>	The legal description, including township and road and street
32		description, indicating the location of all properties to be used in the
33		treatment, handling, or disposal of waste.
34		Department shall provide a copy of the public notice or similar written
35		he operation to the county zoning authority or, if located within an area
36		the city zoning authority.
37		interested person shall have 60 days from the date of first publication to
38		comments to the Department.
39 40		rmit review and public hearing.
40		receipt of an application, the Department shall review the application,
41 42		<u>I required information has been submitted, and contact the applicant</u> ,
42 43		gency providing design assistance if additional information is needed. If epartmental field office shall conduct an on-site inspection. The
43 44		Il review proposed waste controls for compliance with the Department's
44		in review proposed waste controls for compliance with the Department's

1	rules and design standards, Soil Conservation Service standards and specifications, and
2	other applicable criteria.
3	(b) Should a hearing be deemed necessary by the Department, or in the event the
4	Department desires a hearing, the Department shall schedule a public hearing and shall
5	by certified mail, return receipt requested, notify the applicant and all persons who have
6	submitted comments of the date, time, and place of the public hearing.
7	(c) If the Department determines that the proposed waste controls do not meet
8	the statutory and regulatory requirements, the operation will be asked to modify its
9	plans and permit applications. Once all the Department's requirements are met, a permit
10	will be issued.
11	(d) If a final permit is issued, the applicant or any interested party has 30 days to
12	appeal the decision pursuant to Chapter 150B, Article 3, of the General Statutes.
13	(e) If a final permit is denied, the Department shall provide to the applicant a
14	written statement setting out the basis for the denial. The applicant has 30 days from
15	the date of the denial notice to appeal the denial pursuant to Chapter 150B, Article 3, of
16	the General Statutes.
17	(f) The Department shall issue a notice of its decision to the applicant and any
18	interested party that submitted written comments pursuant to this section.
19	" <u>§ 143-603. Permit contents.</u>
20	(a) An operation permit shall describe the minimum waste control requirements
21	an animal feeding operation must follow. The permit shall also list monitoring and
22	reporting requirements, acceptable methods for disposing stored wastes, as well as other
23	conditions the Department determines necessary to prevent water pollution.
24	(b) An operation permit is issued up to five years, but may be revoked,
25	suspended, or modified by the Department if the permit terms are violated or unlawful
26	waste discharges occur.
27	(c) When necessary to comply with a present standard or a standard which must
28	be met at a future date, an operation permit shall include a schedule for modification of
29	the permitted facility to meet the standard. The schedule shall not relieve the permittee
30	of the duty to obtain a permit. A compliance schedule shall not exceed two years from
31	its date of issuance.
32	" <u>§ 143-604. Permit modification, suspension, or revocation.</u>
33	(a) The operator shall notify and describe to the Department in writing prior to
34	any change in operational procedures of the permitted facility, including, but not limited
35	to, the following:
36	(1) Change in ownership and control of the facility; (2) Increase in the number of confined enimals greater than ten nercent
37	(2) Increase in the number of confined animals greater than ten percent (10%) or more of the existing permitted confined enimal energy is a set of the existing permitted confined enimal energy is a set of the existing permitted confined enimal energy is a set of the existing permitted confined enimal energy is a set of the existing permitted confined enimals and the existing permitted energy is a set of the existing permitted energy is a set o
38 39	$\frac{(10\%) \text{ or more of the existing permitted confined animal operation;}}{(2)}$
	(3) Change in land application sites; or (4) Change in waste treatment handling, or disposal
40	(4) <u>Change in waste treatment, handling, or disposal.</u> (b) Any abangag in procedures as described in subsection (a) of this section shall
41 42	(b) <u>Any changes in procedures as described in subsection (a) of this section shall</u>
42 43	require a permit modification. The Department in its discretion may require the operator to modify its permit with regard to waste treatment, handling, or disposal.
43 44	
44	(c) All permit modifications will follow the requirements of this Chapter.

1	(d) The Department may in its discretion require the operator to provide
2	construction plans and specifications, amended plans of operation, or any other
3	information required by this Chapter.
4	(e) The Department may modify, suspend, or revoke in whole or in part any
5	operation permit for cause. Cause for modification, suspension, or revocation of a
6	permit may include the following:
7	(1) Violation of any term or condition of the permit;
8	(2) Obtaining a permit by misrepresentation of fact or failure to disclose
9	fully all material facts;
10	(3) <u>A change in any condition that requires either a temporary or</u>
11	permanent reduction or elimination of the permitted discharge; or
12	(4) Failure to timely submit the records and information that the
13	Department requires in order to assure compliance with the operation
14	and discharge conditions of the permit.
15	"§ 143-605. Permit renewals.
16	Requests for permit renewals are to be submitted to the Director at least 180 days
17	prior to expiration unless revoked in accordance with this Chapter. Such requests must
18	be submitted with a processing fee as shown in Section 27, in the form of a check or
19	money order made payable to the N.C. Department of Environment, Health, and Natural
20	Resources. All applications are incomplete until required processing fees are received
21	and may be returned to the applicant.
22	" <u>§ 143-606. Fees.</u>
23	(a) For every application for a new or revised animal waste disposal permit under
24	this Chapter, a nonrefundable application processing fee of no less than four hundred
25	dollars (\$400.00) and no more than eight hundred dollars (\$800.00) shall be submitted
26	at the time of application. The exact amount of the fee shall be determined by the
27	Department by regulation, based on the size of the IHO.
28	(b) Each permit or renewal application is incomplete until the application
29	processing fee is received.
30 31	(c) <u>No processing fee will be charged for modification of unexpired permits</u> when the modifications are initiated by the Director
31	 when the modifications are initiated by the Director. (d) A processing fee of fifty dollars (\$50.00) will be charged for name changes.
33	(e) A full application processing fee will be charged for all modifications except
33 34	for name changes.
35	(f) An annual fee for administering and compliance monitoring shall be charged
36	in each year of the term of every renewable permit in the amount of no less than four
37	hundred dollars (\$400.00) and no more than eight hundred dollars (\$800.00) shall be
38	submitted at the time of application. The exact amount of the fee shall be determined
39	by the Department by regulation, based on the size of the IHO.
40	(g) Collection of annual fees shall begin on the effective date of this Chapter.
41	(h) A person with only one permit will be billed annually on an anniversary date
42	to be determined by the Division. This will normally be the first day of the month of
43	permit issuance.

1	(i) <u>A person with multiple permits may have annual administering and</u>
2	compliance monitoring fees consolidated into one annual bill.
3	(j) A change in the facility which changes the annual fee will result in the
4	revised annual fee being billed in all remaining whole permit years. The amount of the
5	fee shall be no less than four hundred dollars (\$400.00) and no more than eight hundred
6	dollars (\$800.00) shall be submitted at the time of application. The exact amount of the
7	fee shall be determined by the Department by regulation, based on the size of the IHO.
8	(1) Failure to pay an annual administering and compliance monitoring fee
9	within 30 days after being billed may cause the Division to initiate
10	action to revoke the permit.
11	(2) <u>All funds collected in fees pursuant to this section shall be transferred</u>
12	into the Animal Waste Disposal Best Management Practices Fund.
13	" <u>§ 143-607. Educational requirements.</u>
14	(a) <u>Commencing six months from the effective date of this Article, applicants for</u>
15	permits and all managing owners or managing operators of the proposed operation must
16	provide certification of satisfactory completion of formal education or training in the
17	areas of waste management and odor control. Proof of certification of a minimum of
18	four hours of individualized training and education shall be submitted with the permit
19	application or within one year of the effective date of the issued permit. Appropriate
20	curricula and course content must be developed under the supervision of the North
21	Carolina State Cooperative Extension Service which shall provide certification to the
22	Department.
23	(b) Commencing one year from the effective date of this Article, all managing
24	owners or managing operators of all permitted liquid animal waste disposal systems
25	subject to this Article, which have been in operation for no less than 18 months, must
26	provide certification of satisfactory completion of annual refresher training in the areas
27	of waste management and odor control as described in and in addition to the educational
28	requirements provided in subsection (a) of this section. Appropriate curricula and
29	course content shall be developed under the supervision of the North Carolina State
30	Cooperative Extension Service which shall provide certification to the Department.
31	(c) Failure to obtain the prerequisite and annual training and education as
32	provided in the section shall be deemed a violation of this Article.
33	"PART 3. REGULATION OF INTENSIVE HOG OPERATIONS.
34	" <u>§ 143-608. Minimum requirements for storage of waste.</u>
35	(a) Confinement feeding operations shall collect and store all wastes produced in
36	the operation between periods of waste disposal and dispose of the stored wastes by
37	land application unless the Department determines that a NPDES permit is required.
38	Additional storage shall be provided if precipitation or wastes from other sources can
39	enter waste control structures.
40	(1) Wastes shall be removed from the control structures as needed to
41	prevent overflow or discharge. For earthen waste control structures
42	(anaerobic lagoons, earthen waste slurry storage basins, and other
43	earthen waste storage basins), wastes shall be removed from the
44	structures as needed to maintain a minimum of two feet of freeboard,

1	unless additional freeboard is necessary to protect the structure or
2	prevent waste discharge.
3	(2) Confinement feeding operations shall dispose of wastes before periods
4	when disposal is impossible due to adverse weather conditions, lack of
5	suitable disposal areas, etc., to ensure that adequate capacity exists to
6	store all wastes produced during such periods. The Department may
7	approve other methods of disposal as long as they are feasible and do
8	not pose a threat to public health or the environment.
9	(b) The direct discharge of wastes from confinement feeding operations into
10	waters of the United States is prohibited. This includes discharge to a publicly owned
11	lake, sinkhole, an agricultural drainage well, or to ditches or tile lines that drain into
12	waters of the United States.
13	(c) <u>All wastes removed from a confinement feeding operation or its waste control</u>
14	facilities shall be disposed on land in a manner that does not cause surface water or
15	groundwater pollution. The Department shall adopt rules, not inconsistent with this
16	Article, to provide general requirements on how and when to dispose of waste.
17	(d) The Department may require a greater level of waste control from a
18	confinement feeding operation if it is determined following an on-site inspection that
19	the minimum level of waste control is inadequate to prevent water pollution.
20	A construction permit is issued only after the Department has reviewed the plans and
21	determined that the system will comply with the applicable State and federal laws and
22	the Department's rules.
23	(e) Confinement buildings, settling basins, holding ponds, and other liquid
24	animal waste containment structures shall not be constructed within 2,500 feet of the
25	adjoining property unless the adjoining property owner consents by written agreement,
26	notarized and recorded with the county register of deeds office. Confined animal
27	operations existing as of the effective date of this Chapter and proposing to construct a
28	liquid animal waste containment structure in order to reduce waste/wastewater runoff to
29	waters of the State may be considered exempt from the buffer distances by the Director.
30	These buffer distances do not apply to confinement buildings, settling basins, holding
31	ponds, or other liquid animal waste containment structures existing as of the effective
32	date of this Chapter; nor do they apply to existing structures when a liquid animal waste
33	permit modification is required due to a change in ownership.
34	(f) The subsurface investigation for earthen holding ponds and treatment lagoons
35	suitability and liner requirements may consist of auger holes, dozer pits, or backhoe pits
36	that should extend at least two feet below the planned bottom of the excavation. In
37	those situations where this depth is not practical in the initial on-site subsurface
38	investigation, the applicant shall provide additional subsurface investigation
39	documentation to the Department.
40	(g) The waste management plan shall be developed in accordance with the
41	USDA Soil Conservation Service Technical Guide and shall address the timing of land
42	application of wastes with respect to nutrient uptake cycle of the vegetation found on
43	the land application site and, to the extent practicable, shall include measures to
44	minimize off-site obnoxious and offensive odors.

1	(h) There is a minimum separation distance requirement to neighboring property
2	or public use areas for the construction of new or the expansion of existing anaerobic
3	lagoons and earthen waste slurry storage basins. The separation distance is measured
4	from the closest edge of the lagoon or basin to the neighbor's property.
5	(i) Lagoons or earthen waste slurry storage basins used as part of a confinement
6	feeding operation shall be located at least 3,500 feet from land not owned by the
7	operation and from public use areas other than roads if the operation has a capacity of
8	more than 625,000 pounds live animal weight. However, lagoons or earthen waste
9	slurry storage basins may be constructed closer to a neighbor's property if the neighbor
10	consents by written agreement, notarized and recorded with the county register of deeds
11	<u>office.</u>
12	(j) Hog waste lagoons and hog confinement buildings shall not be placed in any
13	identified flood plain.
14	(k) Hog waste lagoons shall not be placed within 250 feet of the waters of the
15	United States. There shall be a strip of ground cover vegetation, such as alfalfa or
16	lespedeza, at least 100 feet wide between the waste lagoons and the waters of the United
17	States.
18	(1) Hog waste lagoons shall at least comply with the requirements for livestock
19	waste lagoons of the USDA Soil Conservation Service.
20	(m) All vehicles used to transport livestock waste and livestock shall be
21	leakproof.
22	(n) <u>IHOs shall be limited in the amount of livestock allowed to be on site to the</u>
23	amount the approved waste management plan indicates, according to scientifically
24	supported standards, can be disposed of without damage to the environment, health, or
25	human quality of life.
26	(o) No IHO shall be located within three-fourths of a mile of 10 or more
27	contiguous existing-dwelling lots or residential lots of two acres or less in size. IHOs
28	may be constructed closer to these neighbors' property if all of the neighbors within
29 20	three-fourths of a mile consent to the waiving of these requirements by written
30 31	<u>agreement, notarized and recorded with the county register of deeds office.</u> (p) No IHO shall be closer than 1,000 feet from any primary street, road, or
31 32	(p) No IHO shall be closer than 1,000 feet from any primary street, road, or highway as defined by the North Carolina Department of Transportation.
32 33	(q) No IHO shall be closer than 500 feet away from any secondary street, road, or
33 34	highway as defined by the North Carolina Department of Transportation.
35	"§ 143-609. Waste disposal.
36	(a) All animal feeding operations shall dispose of wastes in a manner that will
37	not pollute surface water or groundwater.
38	(b) All permitted facilities must have a waste management plan for the operation
39	and a site management plan for each land application site prepared by a professional
40	engineer registered in the State of North Carolina, the USDA Soil Conservation Service,
41	or a water quality technician of the North Carolina Soil and Water Conservation District
42	and approved by the Department. The Department shall require proof of land
43	ownership or of contractual agreements for use of the land as a land application site.
44	This plan shall include the following information:
	-

1	- cropping system schedule
2	- harvesting schedule
3	<u>- frequency of nitrogen application</u>
4	- projected nitrogen removal by crops
5	- other projected nitrogen losses (volatilization,
6	
7	(c) All permittees with permits issued prior to the effective date of this Chapter
8	that do not have a waste management plan approved by the Department or are applying
9	waste/wastewater on sites for which a site management plan has not been approved by
10	the Department shall submit a waste management plan and site management plans for
11	each site in compliance with this Article no later than one year from the effective date of
12	this Article. Requests of time extensions may be approved at the Department's
13	discretion.
14	(d) Irrigation of fields with lagoon waste water or application to fields of
15	livestock waste or waste lagoon sludge shall not occur within 1,000 feet of neighboring
16	property. Irrigation of fields within 1,000 feet of neighboring property may be
17	undertaken if the neighbors waive these requirements by written agreement, notarized
18	and recorded with the county register of deeds office.
19	(e) Irrigation of fields with lagoon waste water and application to fields of
20	livestock waste or waste lagoon sludge shall not occur within 250 feet of the waters of
21	the United States. Application of waste/wastewater shall not be made within 500 feet of
22	outstanding resource waters as defined by the Department. Buffer distances for streams,
23	ponds, and lakes shall be measured from the ordinary high watermark. The Department
24	may require additional buffer distances deemed necessary to protect the waters of the
25	United States.
26	(f) There shall be a strip of ground cover vegetation, such as alfalfa or lespedeza,
27	at least 100 feet wide between the fields irrigated with lagoon waste water and the
28	waters of the United States.
29	(g) Application of waste/wastewater shall not be made in areas where the land
30	application of waste/wastewater is prohibited by the Department's regulations for the
31	protection of public water supplies.
32	(h) <u>Records shall be kept by the IHO of all waste/wastewater applies</u> . These
33	records shall be kept in sufficient detail to determine the application rate. A log shall be
34	kept of all land applied to waste/wastewater. The log should include the date, weight,
35	and/or volume, destination, and acreage over which the load was spread. All records
36	and logs shall be kept at the facility and provided to the Department in monthly reports.
37	(i) <u>A representative sample of the waste/wastewater to be land applied shall be</u>
38	collected monthly and analyzed for the following parameters: pH, Total Nitrogen,
39	Ammonium, Potassium, Total Phosphorus, Arsenic, Copper, and total suspended solids.
40	The Department may require more frequent testing deemed necessary to protect the
41	waters of the State.
42	(j) The soils of each field where liquid animal waste has been land applied shall
43	be sampled and analyzed monthly prior to the application of the wastes for the
44	following parameters: pH, Potassium, Phosphorus, Nitrates, Arsenic, and Copper.

1	<u>(k)</u>	Methods	s and timing	of the sample and analysis des	cribed in this section shall
2			e with the	North Carolina State Coope	rative Extension Service
3	<u>Guideline</u>		2		
4	<u>(1)</u>	-	-	he previous month shall be su	-
5	prior to th			and must include the following	
6				nalyses required under this sect	tion
7				ed under this section	
8				and nitrogen application rates	
9		-	vious month	•	
10			ds of applicat		
11	(n on each land application site	Demonstrue on t
12 13	<u>(m)</u> (n)	-		nitted on forms provided by the	<u>e Department.</u>
13 14	<u>(11)</u>		Application Ra	s for the previous calendar yea	r shall be submitted to the
14			-	rior to May 30 of each year.	
16				llowing: annual volumes, nitro	
17				ation locations for the pre-	
18				pes and yields of crops grown	
19				shall be submitted on forms pro-	
20				lication from all sources i	
21		• •		commercial fertilizers shoul	-
22			-	rement of the crop being grown	·
23				nitrogen loading rates shall be	
24			-	cation rates shall not exceed t	
25		<u>C</u>	rops that are	grown:	-
26			CROF	<u>PNUTRIENT UTILIZATIO</u>	N
27					
28	<u>Crop</u>	<u>Yield</u>	<u>Nitrogen -</u>	<u>lb/acre</u>	
29	~				
30	<u>Corn</u>	<u>80 bu</u>	<u>121</u>	4.0.0.1	
31				<u>100 bu</u>	$\frac{160}{105}$
32				<u>150 bu</u>	$\frac{185}{240}$
33				<u>180 bu</u>	<u>240</u>
34	Com	1000		16 tong	130
35 36	<u>Corn si</u>	<u>nage</u>		$\frac{16 \text{ tons}}{22 \text{ tons}}$	$\frac{130}{200}$
30 37				<u>32 tons</u>	<u>200</u>
38	Souhe	ans <u>30 b</u>	uu 123		
38 39	<u>50900</u>	<u>uns 500</u>	<u>14</u>	<u>40 bu</u>	<u>180</u>
40				<u>40 bu</u>	<u>180</u> <u>257</u>
41				<u>60 bu</u>	<u>336</u>
42				<u></u>	<u></u>
43	Grain S	Sorghum		_4 tons	<u>250</u>
44					

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1	<u>Wheat 40 bu 70</u>				
2			<u>60 bu</u>	<u>125</u>	
3			<u>80 bu</u>	<u>186</u>	
4	0				
5	<u>Oats 80 bu 75</u>		100 hu	150	
6 7			<u>100 bu</u>	<u>150</u>	
8	Barley 65 bu 74				
9	<u></u>		<u>100 bu</u>	<u>150</u>	
10					
11	<u>Alfalfa</u> <u>4 tons</u>	<u>180</u>			
12			<u>8 tons</u>	<u>450</u>	
13				200	
14	<u>Orchardgrass</u>		<u>6 tons</u>	<u>300</u>	
15 16	Bromegrass		<u>5 tons</u>	<u>166</u>	
17	Diomegrass		<u></u>	100	
18	Tall Fescue		<u>3.5 tons</u>	<u>135</u>	
19					
20	Blue Grass		<u>3 tons</u>	<u>200</u>	
21					
22	Coastal Bermuda	225			
23 24	Grass 4 tons	<u>225</u>	10 tong	525	
24 25			<u>10 tons</u>	<u>535</u>	
23 26	Clover Grass		4.5 tons	185	
27			<u>6.0 tons</u>	$\frac{100}{300}$	
28					
29	Sugar Beets		<u>30 tons</u>	<u>275</u>	
30					
31	Rice 2.25 tons	<u>110</u>	2.5.	110	
32			<u>3.5 tons</u>	<u>112</u>	
33 34	<u>Timothy 4 tons</u>	150			
35	<u>1 motry 4 tons</u>	<u>150</u>			
36	Pangola Grass		<u>12 tons</u>	299	
37	<u></u>				
38	Sorghum-Sudan				
39	Grass 8 tons	<u>319</u>			
40		.1		, .	
41	•			rogen contained in animal	waste.
42 43	Available nitrogen refers to the portion of the nitrogen readily available to crops. (4) During the first crop season following waste application, the available				
43 44		n conte	<u> </u>	mg waste appreation, the av	
1 F	muoge				

Seventy-five percent (75%) of the total nitrogen content of the applied waste 1 2 if the waste is injected or incorporated into the soil immediately following application; 3 or Fifty percent (50%) of the total nitrogen content of the applied waste if the 4 5 waste is surface-applied and allowed to dry before incorporation into the soil. 6 (5) During the second crop season following waste application, the 7 available nitrogen carry-over from the waste applied during the first 8 crop season is twelve and five-tenths percent (12.5%) of the original 9 nitrogen content of the waste. 10 (6) During the third crop season following waste application, the available nitrogen carry-over from the waste applied during the first crop season 11 12 is seven percent (7%) of the original nitrogen content of the waste. 13 (7)After more than three crop seasons, no more carry-over of nitrogen 14 from the waste applied during the first crop season is assumed. 15 (8) To minimize phosphorus movement to surface waters, phosphorus 16 shall be applied at rates equivalent to crop uptake when soil tests 17 indicate adequate phosphorus levels (between 40 and 60 pounds per 18 acre or equivalent to 20-30 parts per million). Land application of waste/wastewater shall not be undertaken when 19 (9) 20 soil is saturated, frozen, covered with ice or snow, or when significant 21 precipitation is reasonably anticipated in the next 24 hours. 22 Fields and other areas in the 50-year flood plain shall not be irrigated (10)23 with lagoon waste water nor used as the site for disposal of other 24 noncomposted livestock waste and waste lagoon sludge. Waste disposal on tilled land with greater than ten percent (10%) 25 (11)26 slopes shall be limited to areas where erosion is adequately controlled. 27 Injection or incorporation of wastes is recommended and should be done in a manner that maintains an adequate level of erosion control. 28 29 Waste/wastewater shall not be applied on slopes with a grade more (12)30 than fifteen percent (15%) if in any manner that will allow waste to 31 enter waters of the State or to run into adjacent property without the 32 written consent of the affected adjacent property owner. environmental or human quality of life consequences. 33 A decision by the Department to reduce the amount of livestock allowed at an 34 (h) 35 IHO may be appealed pursuant to Chapter 150B, Article 3, of the General Statutes. The Department shall receive, investigate, and as appropriate, refer for 36 (i) 37 appropriate action by other offices and agencies of local, State, and federal government 38 citizen complaints regarding odor, runoff, and groundwater contamination from the 39 IHOs. 40 "§ 143-610. Facility closure. 41 (a) If a permitted confined animal operation using a liquid waste management 42 system ceases operation, the permittee shall submit to the Department a closure plan for the liquid waste system storage/treatment structure(s) within 60 days of the final day of 43 operation. This plan shall be prepared by the USDA Soil Conservation Service, a North 44

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Carolina Soil and Water Conservation District water quality technician, or a 1 2 professional engineer registered in the State of North Carolina. 3 All wastes from the feeding operation and its waste control system must be (b)removed and disposed on land as soon as practical but not more than six months after 4 5 closure. 6 (c) In order to adequately guarantee the proper closure and post closure and care 7 of livestock sewage lagoons, any party or person that desires to construct and/or 8 maintain a sewage lagoon must file with the Department a surety bond or cash in lieu 9 thereof in the following amounts - twenty-five thousand dollars (\$25,000) for each acre 10 foot of capacity over 10 acre feet. No bond or cash deposited is required for lagoons of 10 acre feet or less. The principal amount of the bond or the cash deposited in lieu of 11 12 bond may be expended by the Department to consummate the proper closure or post closure of any abandoned or unused livestock sewage lagoons as contemplated in this 13 14 ordinance. Any unexpended sums remaining on deposit after the cleanup has been 15 completed shall be refunded to the party or the party making the deposit. "§ 143-611. Transfer of legal responsibilities or title. 16 17 If legal responsibility for a permitted animal-feeding operation and its associated 18 waste control system is transferred, the person to whom legal responsibility is transferred shall be subject to all terms and conditions of the permit and of this Chapter. 19 20 The person to whom the permit was issued shall notify the Department of the transfer of 21 legal responsibility or title of the operation within 30 days of the transfer. Within 30 days of receiving a written request from the Department, the person to whom legal 22 23 responsibility is transferred shall submit to the Department all information needed to 24 modify the permit to reflect the transfer of legal responsibility. 25 "§ 143-612. Inspections and enforcement procedures. The Department shall at least annually, including an inspection during July or 26 (a) 27 August, inspect the IHO sites for which permits have been issued. The inspectors are to determine whether the activity is being conducted in accordance with the livestock 28 29 waste management, odor control, dead animal, and vermin control plans and to 30 determine whether the measures required in the plans are effective in preventing adverse consequences for public health, the environment, or human quality of life. The 31 32 Department has the authority without prior notice to the IHO owner to collect samples 33 of livestock waste lagoon water which is being field-applied. The Department may collect subsurface soil samples from the IHO tract. Such samples may be analyzed by 34 35 offices certified by the Department to have requisite expertise. 36 If through inspection it is determined that a person engaged in construction, (b)37 expansion, and/or operation of an IHO has failed to comply with an approved plan, a 38 Notice of Violation shall be served upon that person by registered or certified mail. The 39 notice shall set forth the measures necessary to achieve compliance with the plan, specify a reasonable time period within which such measures must be completed, and 40 41 warn that failure to correct the violation within the time period will result in the 42 assessment of a civil penalty or other enforcement action. If the person engaged in IHO construction, expansion, or operation fails to comply within the time specified, 43 44 enforcement action shall be initiated.

1	(c) The Department shall have the power to conduct such investigations as are
2	reasonably necessary to carry out its duties as prescribed in this Article. For this
3	purpose, the Department may enter at reasonable times upon any property, public or
4	private, for the purpose of investigating and inspecting the sites of any IHO. No person
5	shall refuse entry or access to any of the Department's authorized representative or agent
6	who requests entry for purposes of inspection, and who presents appropriate credentials.
7	Nor shall any person obstruct, hamper, or interfere with any such representative while in
8	the process of carrying out his or her official duties.
9	(d) The Department shall also have the power to require written statements, or
10	the filing of reports under oath, with respect to pertinent questions relating to IHO
11	construction, expansion, and operation.
12	(e) The holder of the IHO permit shall notify the Department when the permitted
13	activity is to begin.
14	(f) The owner of each IHO regulated under this Article shall be responsible to
15	report the IHO inventory of livestock, with indication of approximate live weight, to the
16	Department within five working days of January 15th, April 15th, July 15th, and
17	October 15th.
18	(g) When the Department determines that competently conducted research
19	clearly indicates that an approved waste management plan of an IHO either
20	underestimates or overestimates the amount of livestock the waste of which can be
21	accommodated without adverse environmental, or quality of human life consequences at
22	an IHO, the Department may communicate to the IHO permit holders indicated
23	increases or decreases in the amount of livestock allowed to be located at the IHO. The
24	IHO to which decreases in allowable livestock have been communicated shall have six
25	months from the date of notice to reduce the amount of livestock at the site to the new
26	limit or obtain approval of a new waste management plan providing for disposal of the
27	waste of the previously indicated amount of livestock without adverse health,
28	environmental or human quality of life consequences.
29 30	(h) <u>A decision by the Department to reduce the amount of livestock allowed at an</u> IHO may be appealed purguant to Chapter 150P. Article 3, of the Congrel Statutes
30 31	<u>IHO may be appealed pursuant to Chapter 150B, Article 3, of the General Statutes.</u> (i) The Department shall receive investigate and as appropriate refer for
31 32	(i) <u>The Department shall receive, investigate, and as appropriate, refer for</u> <u>appropriate action by other offices and agencies of local, State, and federal government</u>
32 33	citizen complaints regarding odor, runoff, and groundwater contamination from the
33 34	IHOs.
35	"§ 143.613. Groundwater contamination.
36	(a) The Department and the local health departments shall test local wells upon
37	the well owner's request even though the wells may not meet State specifications. The
38	Department shall not use the fact that a local well may not meet State specifications as a
39	means to dissuade the well owner from requesting testing.
40	
40	· • •
	(b) Upon receiving proof that people living near IHOs have their wells
40 41 42	(b) Upon receiving proof that people living near IHOs have their wells contaminated with fecal indicator bacteria or nitrate levels over 8.0 mg/1, the
41	(b) Upon receiving proof that people living near IHOs have their wells

1	groundwater contamination. The Department shall conduct weekly tests for fecal
2	indicator bacteria and nitrates in these wells to see if the IHO is the source of the
3	contamination. The Department shall also test nearby ditches, streams, and other waters
4	of the United States to see if runoff from the irrigated fields may be contaminating these
5	water bodies. The Department shall conduct water quality testing that can demonstrate
6	contamination. These tests can include the following parameters: fecal indicator
7	bacteria; total phosphorus; total nitrogen; dissolved oxygen; biochemical oxygen
8	demand; total suspended solids; pH; chlorophyl a; and nitrates.
9	(c) The Department shall also test the soil in the irrigated field for nitrates at foot
10	long intervals to a depth of six feet.
11	(d) The Department shall also place lysimeters in the soil in the irrigation field
12	and near the lagoon in order to test the nitrate levels in the groundwater. These tests
13	shall be conducted weekly.
14	(e) The results of all these tests are public information.
15	(f) If the IHO is found to be the source of the contamination, the IHO shall pay
16	the costs of the investigation, including the monitoring wells, soil and surface and
17	groundwater testing, and the Department's administrative costs.
18	(g) If the IHO is found to be the source of the groundwater contamination, the
19	Department shall declare the IHO an imminent health hazard. The IHO shall remedy
20	the situation by stopping or reducing irrigation and cleaning out its lagoon and
21	resurfacing it so that no waste seeps into the groundwater. The IHO shall pay for all
22	remediation costs.
23	(h) Under no circumstance shall the local homeowners or other businesses be
24	penalized by the Department or any other federal, State, or county departments for
25	having wells that are not State certified and for not upgrading their wells to a State-
26	certified condition when these wells are contaminated by an IHO. IHOs that
27	contaminate nearby wells shall pay to drill new State-certified wells for the people or
28	businesses whose wells are contaminated. If the water from these new wells does not
29	meet State and Environmental Protection Agency water quality standards, the IHOs
30	shall provide the people or businesses with a source of water that does meet these
31	standards.
32	" <u>§ 143-614. Dead animal disposal.</u>
33	(a) All existing and new IHOs must have a plan to dispose of dead animals
34	owned by the IHOs. The plans must be designed by engineers licensed in North
35	Carolina and approved by the local county Soil and Water Conservation Service and the
36	local county health department. Where the animals, while alive, are owned by
37	corporations that contract animals out to farmers, the corporations will design and
38	implement a dead animal disposal plan such that the growers will not be responsible for
39	dead animal disposal.
40	(1) Existing animal operations or corporations must have their plans
41	approved within six months of this Article's enactment. Existing
42	animal operations or corporations must have their dead animal disposal
43	plans in operation within one year of this Article's enactment.

2 and ready for operation before animals are placed at the facilities. 3 (b) Dead animals can be disposed of by placing them in fabricated pits, incineration, composting, or removal to a rendering plant. 5 (1) The fabricated pits must be made of concrete block, poured concrete, or treated timbers and built to Soil Conservation Service standards. 7 (2) The incinerators must have dual-burning chambers or afterburners. The animal operation must apply to DEM for an air permit before the incinerator begins operation. 10 (3) All composters must have a roof, concrete foundation, and pressure-treated wood or other rot-resistant building materials. 11 composters must have a roof, concrete foundation and pressure-treated wood or other rot-resistant building materials. 12 (2) Before disposal, all animal operations must keep dead animals inside a building to prevent dogs or wild animals from having any contact with the dead animals. 16 "§ 143-615. Violations. 17 (a) If there is substantial evidence that any person has violated or is violating any provision of this Article, then: 19 (1) The Director may issue an order directing the person to desist in the practice which constitutes the violation or to take any corrective action as may be necessary to ensure that the violation will cease. The person to to whom the order is issued may cause to be commenced a contested hearing pursuant to Chapter 150B, Article 3, of the General Statutes by filing with the Director within 30 days a notice of appeal.	1		(2)	New animal operations or corporations must have their plans approved
 incineration, composting, or removal to a rendering plant. (1) The fabricated pits must be made of concrete block, poured concrete, or treated timbers and built to Soil Conservation Service standards. (2) The incinerators must have dual-burning chambers or afterburners. (3) All composters must have a roof, concrete foundation, and pressure-treated wood or other rot-resistant building materials. (c) Before disposal, all animal operations must keep dead animals inside a building to prevent dogs or wild animals from having any contact with the dead animals. "§ 143-615. Violations. (a) If there is substantial evidence that any person has violated or is violating any provision of this Article, then: (1) The Director may issue an order directing the person to desist in the practice which constitutes the violation or to take any corrective action as may be necessary to ensure that the violation will cease. The person to whom the order is issued may cause to be commenced a contested hearing pursuant to Chapter 150B, Article 3, of the General Statutes by filing with the Director within 30 days a notice of appeal. (2) If it is determined by the Director that an emergency exists respecting any matter affecting or likely to affect the public health, the Director may issue any order necessary to terminate the emergency without notice and without hearing. Any order shall be binding and effective immediately and until the order is modified or vacated at a hearing pursuant to Chapter 150B, Article 3, of the General Statutes or by a pursuant to Chapter 150B, Article 3, of the General Statutes or by a pursuant to Chapter 150B, Article 3, of the General Statutes or by a pursuant to Chapter 150B, Article 3, of the General Statutes or by a pursuant to Chapter 150B, Article 3, of the General Statutes or by a pursuant to Chapter 150B, Article 3, of the General Statutes or by a pursuant to Chapter 150B, Art	2			
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 32 (3) The Department may request the Attorney General to institute legal 33 proceedings pursuant to the penalties section. 34 "<u>§ 143-616. Penalties.</u> 35 (a) Any person who violates any provision of this Article is subject to a civil 36 penalty of up to five thousand dollars (\$5,000) for each day of the violation. 37 (b) Any person who negligently dumps, deposits, or discharges a pollutant into 38 any water of the State in violation of this Article is guilty of a misdemeanor punishable 39 as follows: 40 (1) For a first conviction, the person shall be fined up to twenty-five 41 thousand dollars (\$25,000) for each day of the violation, imprisoned 	30			pursuant to Chapter 150B, Article 3, of the General Statutes or by a
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41 thousand dollars (\$25,000) for each day of the violation, imprisoned	39	<u>as follow</u>	<u>'S:</u>	
	40		<u>(1)</u>	
	41			· · · ·
42 <u>for a term of up to one year, or both.</u>	42			for a term of up to one year, or both.

1	(2) For a second or subsequent conviction, the person shall be fined up to
2	fifty thousand dollars (\$50,000) for each day of the violation,
2	• •
3 4	imprisoned for a term of up to two years, or both.
	(c) Any person who knowingly dumps, deposits, or discharges a pollutant into
5	any water of the State in violation of this Article:
6	(1) For a first conviction, the person is guilty of a misdemeanor
7	punishable by a fine of up to fifty thousand dollars (\$50,000), a term of
8	imprisonment not to exceed two years, or both.
9	(2) For a second or subsequent conviction is guilty of a Class I felony, municipality of the second
10 11	punishable by a fine of up to one hundred thousand dollars (\$100,000) for each day of the violation imprisonment for a term not to even
	for each day of the violation, imprisonment for a term not to exceed
12 13	five years, or both.
	(d) Any person who knowingly makes any false statement, representation, or
14	certification in any application, record, report, plan, or other document filed or required
15	to be maintained under this Article, or who falsifies, tampers with, or knowingly renders
16	inaccurate any monitoring device or method required to be maintained under this Article
17	is guilty of a misdemeanor punishable by a fine of not more than ten thousand dollars
18 19	(\$10,000), imprisonment in the county jail for not more than six months, or both.
	(e) The Attorney General shall, at the request of the Department, institute any
20	legal proceeding, including an action for injunctive relief, necessary to enforce the
21	penalty provisions of this Article or to obtain compliance with this Article. In any such
22	action, any previous findings of fact of the Director or the Commission after notice and
23	hearing shall be conclusive if supported by substantial evidence in the record when the
24 25	record is viewed as a whole. (f) In all proceedings with respect to any alleged violation of this Article, the
23 26	(f) In all proceedings with respect to any alleged violation of this Article, the burden of proof shall be upon the Commission or the Department except in an action for
20 27	contempt.
27	(g) If the Attorney General has instituted legal proceedings in accordance with
28 29	this section, all related issues which could otherwise be raised by the alleged violator in
30	a proceeding for judicial review shall be raised in the legal proceedings instituted in
30 31	accordance with this section.
32	"§ 143-617. Injunctive relief.
33	(a) Whenever the Department has reasonable cause to believe that any person is
33 34	violating or threatening to violate this Article or any rule or order adopted or issued
35	pursuant to this Article, or any term condition, or provision of an approved IHO
36	construction, expansion, and/or operation plan or other approved plan required under
37	this Article, it may request the Attorney General to institute a civil action for injunctive
38	relief to restrain the violation or threatened violation.
38 39	(b) Upon determination by a court that an alleged violation is occurring or is
40	threatened, it shall enter such orders or judgments as are necessary to abate the violation
40 41	or to prevent the threatened violation. The institution of an action for injunctive relief
41 42	under this section shall not relieve any party to such proceedings from any civil or
42 43	criminal penalty prescribed for violations of this Article.
43 44	"§ 143-618. Citizen actions.
44	<u>3 175-010. UIII2CII aUIUII5.</u>

1	(a) Except as provided in subdivision (2) of this subsection, a person with
2	standing as provided in subdivision (2) of this subsection, a person with standing as provided in subdivision (3) of this subsection may commence a civil action
3	in superior court on the person's own behalf against any of the following:
4	(1) <u>A person, including the State of North Carolina, for violating any</u>
5	provision of this Article; or
6	(2) The Director or any official or employee of the Department where
7	there is an alleged failure to perform any act or duty under this Article
8	or a rule adopted pursuant to this Article which is not a discretionary
9	act or duty.
10	(b) An action shall not be commenced pursuant to subsection (a)(1), unless the
11	person commencing the action has provided the Director and the alleged violator with a
12	written notice at least 60 days prior to commencing the action. The written notice shall
13	specify the nature of the violation and that legal action is contemplated under this
14	section if the violation is not abated and, if necessary, remedial action is not taken. The
15	State may intervene in such an action as a matter of right. An action shall not be
16	commenced pursuant to subsection (a)(1) if the Department or the State has commenced
17	and is actively prosecuting a civil action or is actively negotiating an out-of-court
18	settlement to require abatement of the violation and, if necessary, remediation of
19	damages. However, any person may intervene as a matter of right in such an action.
20	(c) <u>A person shall have standing to commence an action pursuant to subsection</u>
21	(a)(1) or to intervene in an action pursuant to subsection (a)(2) if the person is adversely
22	affected by the alleged violation or the alleged failure to perform a duty or act.
23	(d) In an action commenced pursuant to subsection (a)(1), the court may award
24	costs of litigation including reasonable attorneys' fees and expert witness fees, to a
25	prevailing party who had standing to sue or intervene.
26	(e) This section does not restrict any right under statutory or common law of a
27	person or class of persons to seek enforcement of provisions of this Article or a rule
28	adopted pursuant to this Article or seek other relief permitted under the law.
29	" <u>§ 143-619. Court actions.</u>
30	All civil and criminal actions instituted pursuant to this Article shall be brought in
31	the Superior Court of Wake County, unless the action is initiated by a private citizen, in
32	which event the action may be initiated in either the Superior Court of Wake County or
33	the county in which the IHO is located.
34	" <u>§ 143-620. Animal Waste Disposal Best Management Practices Fund.</u>
35	There is established an account within the Department of Environment, Health, and
36	Natural Resources to be known as the Animal Waste Disposal Best Management
37	Practices Fund. Funds collected pursuant to G.S. 143-605 shall be credited to that
38	account.
39	Growers who need financial assistance in implementing the best management
40	practices which are required by this Article may apply to the Animal Waste Disposal
41	Best Management Practices Fund for funds to help pay for their best management
42	practice implementation costs. These funds should be distributed on a sliding scale with
43	preference being given to growers who have the lowest incomes and least number of
44	animal units at their operations."

1	Sec. 2. An animal feeding operation that exists on July 1, 1993, that is
2	required to have a permit under this act, shall apply for a permit no later than one year
3	from the effective date of this act.
4	Sec. 3. If any paragraph, subparagraph, sentence, clause, phrase, or word of
5	this Chapter, or any part thereof, be declared unconstitutional or invalid for any reason,
6	the remainder of said Chapter shall not be affected thereby and shall remain in full force
7	and effect, and to that end, this Chapter is declared to be severable.
8	Sec. 4. There is appropriated from the General Fund to the Department of
9	Environment, Health, and Natural Resources the sum of five hundred thousand dollars
10	(\$500,000) for the 1993-94 fiscal year and the sum of five hundred thousand dollars
11	(\$500,000) for the 1994-95 fiscal year to establish the Animal Waste Disposal Best
12	Management Practices Fund.
13	Sec. 5. This act becomes effective July 1, 1993.