143-215. Effluent standards or limitations.

(a) The Commission is authorized and directed to develop, adopt, modify and revoke effluent standards or limitations and waste treatment management practices as it determines necessary to prohibit, abate, or control water pollution. The effluent standards or limitations and management practices may provide, without limitation, standards or limitations or management practices for any point source or sources; standards, limitations, management practices, or prohibitions for toxic wastes or combinations of toxic wastes discharged from any point source or sources, and pretreatment standards for wastes discharged to any disposal system subject to effluent standards or limitations or management practices.

(b) The effluent standards or limitations developed and adopted by the Commission shall provide limitations upon the effluents discharged from pretreatment facilities and from outlets and point sources to the waters of the State adequate to limit the waste loads upon the waters of the State to the extent necessary to maintain or enhance the chemical, physical, biological and radiological integrity of the waters. The management practices developed and adopted by the Commission shall prescribe practices necessary to be employed in order to prevent or reduce contribution of pollutants to the State's waters.

(c), (d) [Note: Repealed by Session Laws 1995, c. 507, s. 27, effective December 1, 1995.]

(e) [Note: Repealed by Session Laws 1997-458, s. 13.1.]

(1967, c. 892, s. 1; 1971, c. 1167, s. 5; 1973, c. 821, s. 4; c. 929; c. 1262, s. 23; 1975, c. 583, s. 1; 1979, c. 633, ss. 2-4; 1987, c. 827, ss. 154, 158; 1989, c. 168, s. 48; 1991, c. 403, s. 2; 1991 (Reg. Sess., 1992), c. 890, s. 15; 1995, c. 507, s. 27.8 (s); 1995 (Reg. Sess., 1996), c. 626, s. 4; 1997-458, s. 13.1.)

143-215.1. Control of sources of water pollution; permits required.

(a) Activities for Which Permits Required. - No person shall do any of the following things or carry out any of the following activities unless that person has received a permit from the Commission and has complied with all conditions set forth in the permit:

(1) Make any outlets into the waters of the State.

(2) Construct or operate any sewer system, treatment works, or disposal system within the State.

(3) Alter, extend, or change the construction or method of operation of any sewer system, treatment works, or disposal system within the State.

(4) Increase the quantity of waste discharged through any outlet or processed in any treatment works or disposal system to any extent that would result in any violation of the effluent standards or limitations established for any point source or that would adversely affect the condition of the receiving waters to the extent of violating any applicable standard.

(5) Change the nature of the waste discharged through any disposal system in any way that would exceed the effluent standards or limitations established for any point source or that would adversely affect the condition of the receiving waters in relation to any applicable standards.

(6) Cause or permit any waste, directly or indirectly, to be discharged to or in any manner intermixed with the waters of the State in violation of the water quality standards applicable to the assigned classifications or in violation of any effluent standards or limitations established for any point source, unless allowed as a condition of any permit, special order or other appropriate instrument issued or entered into by the Commission under the provisions of this Article.

(7) Cause or permit any wastes for which pretreatment is required by pretreatment standards to be discharged, directly or indirectly, from a pretreatment facility to any disposal system or to alter, extend or
change the construction or method of operation or increase the quantity or change the nature of the waste discharged from or processed in that facility.

(8) Enter into a contract for the construction and installation of any outlet, sewer system, treatment works, pretreatment facility or disposal system or for the alteration or extension of any such facility.

(9) Dispose of sludge resulting from the operation of a treatment works, including the removal of in-place sewage sludge from one location and its deposit at another location, consistent with the requirement of the Resource Conservation and Recovery Act and regulations promulgated pursuant thereto.

(10) Cause or permit any pollutant to enter into a defined managed area of the State's waters for the maintenance or production of harvestable freshwater, estuarine, or marine plants or animals.

(11) Cause or permit discharges regulated under G.S. 143-214.7 that result in water pollution.

(12) Construct or operate an animal waste management system, as defined in G.S. 143-215.10B, without obtaining a permit under either this Part or Part 1A of this Article.

(a1) In the event that both effluent standards or limitations and classifications and water quality standards are applicable to any point source or sources and to the waters to which they discharge, the more stringent among the standards established by the Commission shall be applicable and controlling.

(a2) No permit shall be granted for the disposal of waste in waters classified as sources of public water supply where the head of the agency that administers the public water supply program pursuant to Article 10 of Chapter 130A of the General Statutes, after review of the plans and specifications for the proposed disposal facility, determines and advises the Commission that any outlet for the disposal of waste is, or would be, sufficiently close to the intake works or proposed intake works of a public water supply as to have an adverse effect on the public health.

(a3) If the Commission denies an application for a permit, the Commission shall state in writing the reason for the denial and shall also state the Commission's estimate of the changes in the applicant's proposed activities or plans that would be required in order that the applicant may obtain a permit.

(a4) The Department shall regulate wastewater systems under rules adopted by the Commission for Health Services pursuant to Article 11 of Chapter 130A of the General Statutes except as otherwise provided in this subsection. No permit shall be required under this section for a wastewater system regulated under Article 11 of Chapter 130A of the General Statutes. The following wastewater systems shall be regulated by the Department under rules adopted by the Commission:

(1) Wastewater systems designed to discharge effluent to the land surface or surface waters.

(2) Wastewater systems designed for groundwater remediation, groundwater injection, or landfill leachate collection and disposal.

(3) Wastewater systems designed for the complete recycle or reuse of industrial process wastewater.

(b) Commission's Power as to Permits.

(1) The Commission shall act on all permits so as to prevent, so far as reasonably possible, considering relevant standards under State and federal laws any significant increase in pollution of the waters of the State from any new or enlarged sources. No permit shall be denied and no condition shall be attached to the permit, except when the Commission finds such denial or such conditions necessary to effectuate the purposes of this Article.

(2) The Commission shall also act on all permits so as to prevent violation of water quality standards due to the cumulative effects of permit decisions. Cumulative effects are impacts attributable to the collective
effects of a number of projects and include the effects of additional projects similar to the requested permit in areas available for development in the vicinity. All permit decisions shall require that the practicable waste treatment and disposal alternative with the least adverse impact on the environment be utilized.

(3) General permits may be issued under rules adopted pursuant to Chapter 150B of the General Statutes. Such rules may provide that minor activities may occur under a general permit issued in accordance with conditions set out in such rules. All persons covered under general permits shall be subject to all enforcement procedures and remedies applicable under this Article.

(4) The Commission shall have the power:

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

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

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

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

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

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

c. To modify or revoke any permit upon not less than 60 days' written notice to any person affected.

d. To designate certain classes of minor activities for which a general permit may be issued, after considering:

   1. The environmental impact of the activities;

   2. How often the activities are carried out;

   3. The need for individual permit oversight; and

   4. The need for public review and comment on individual permits.

e. To designate certain classes of minor activities for which:

   1. Performance conditions may be established by rule; and

   2. Individual or general permits are not required.

(b1) [Note: Repealed by Session Laws 1991, c. 156, s. 1.]
(c) Applications for Permits and Renewals for Facilities Discharging to the Surface Waters.

(1) All applications for permits and for renewal of existing permits for outlets and point sources and for treatment works and disposal systems discharging to the surface waters of the State shall be in writing, and the Commission may prescribe the form of such applications. All applications shall be filed with the Commission at least 180 days in advance of the date on which it is desired to commence the discharge of wastes or the date on which an existing permit expires, as the case may be. The Commission shall act on a permit application as quickly as possible. The Commission may conduct any inquiry or investigation it considers necessary before acting on an application and may require an applicant to submit plans, specifications, and other information the Commission considers necessary to evaluate the application.

a. The Department shall refer each application for permit, or renewal of an existing permit, for outlets and point sources and treatment works and disposal systems discharging to the surface waters of the State to its staff for written evaluation and proposed determination with regard to issuance or denial of the permit. If the Commission concurs in the proposed determination, it shall give notice of intent to issue or deny the permit, along with any other data that the Commission may determine appropriate, to be given to the appropriate State, interstate and federal agencies, to interested persons, and to the public.

a1. The Commission shall prescribe the form and content of the notice. Public notice shall be given at least 45 days prior to any proposed final action granting or denying the permit. Public notice shall be given by publication of the notice one time in a newspaper having general circulation within the county.

b. [Note: Repealed by Session Laws 1987, c. 734.]

(3) If any person desires a public hearing on any application for permit or renewal of an existing permit provided for in this subsection, he shall so request in writing to the Commission within 30 days following date of the notice of intent. The Commission shall consider all such requests for hearing, and if the Commission determines that there is a significant public interest in holding such hearing, at least 30 days’ notice of such hearing shall be given to all persons to whom notice of intent was sent and to any other person requesting notice. At least 30 days prior to the date of hearing, the Commission shall also cause a copy of the notice thereof to be published at least one time in a newspaper having general circulation in such county. In any county in which there is more than one newspaper having general circulation in that county, the Commission shall cause a copy of such notice to be published in as many newspapers having general circulation in the county as the Commission in its discretion determines may be necessary to assure that such notice is generally available throughout the county. The Commission shall prescribe the form and content of the notices.

The Commission shall prescribe the procedures to be followed in hearings. If the hearing is not conducted by the Commission, detailed minutes of the hearing shall be kept and shall be submitted, along with any other written comments, exhibits or documents presented at the hearing, to the Commission for its consideration prior to final action granting or denying the permit.

(4) Not later than 60 days following notice of intent or, if a public hearing is held, within 90 days following consideration of the matters and things presented at such hearing, the Commission shall grant or deny any application for issuance of a new permit or for renewal of an existing permit. All permits or renewals issued by the Commission and all decisions denying application for permit or renewal shall be in writing.

(5) No permit issued pursuant to this subsection (c) shall be issued or renewed for a term exceeding five years.

(6) The Commission shall not act upon an application for a new nonmunicipal domestic wastewater discharge facility until it has received a written statement from each city and county government having jurisdiction over any part of the lands on which the proposed facility and its appurtenances are to be located which states whether the city or county has in effect a zoning or subdivision ordinance and, if such an
ordinance is in effect, whether the proposed facility is consistent with the ordinance. The Commission shall not approve a permit application for any facility which a city or county has determined to be inconsistent with its zoning or subdivision ordinance unless it determines that the approval of such application has statewide significance and is in the best interest of the State. An applicant for a permit shall request that each city and county government having jurisdiction issue the statement required by this subdivision by mailing by certified mail, return receipt requested, a written request for such statement and a copy of the draft permit application to the clerk of the city or county. If a local government fails to mail the statement required by this subdivision, as evidenced by a postmark, within 15 days after receiving and signing for the certified mail, the Commission may proceed to consider the permit application notwithstanding this subdivision.

(c1) Any person who is required to obtain an individual wastewater permit under this section for a facility discharging to the surface waters of the State that have been classified as nutrient sensitive waters (NSW) under rules adopted by the Commission shall not discharge more than an average annual mass load of total nitrogen than would result from a discharge of the permitted flow, determined at the time the Commission makes a finding that those waters are experiencing or are subject to excessive growth of microscopic or macroscopic vegetation, having a total nitrogen concentration of five and one-half milligrams of nitrogen per liter (5.5 mg/l). The total nitrogen concentration of 5.5 mg/l for nutrient sensitive waters required by this subsection applies only to:

1. Facilities that were placed into operation prior to 1 July 1997 or for which an authorization to construct was issued prior to 1 July 1997 and that have a design capacity to discharge 500,000 gallons per day or more.

2. Facilities for which an authorization to construct is issued on or after 1 July 1997.

(c2) Any person who is required to obtain an individual wastewater permit under this section for a facility discharging to the surface waters of the State that have been classified as nutrient sensitive waters (NSW) under rules adopted by the Commission where phosphorous is designated by the Commission as a nutrient of concern shall not discharge more than an average annual mass load of total phosphorous than would result from a discharge of the permitted flow, determined at the time the Commission makes a finding that those waters are experiencing or are subject to excessive growth of microscopic or macroscopic vegetation, having a total phosphorous concentration of two milligrams of phosphorous per liter (2.0 mg/l). The total phosphorous concentration of 2.0 mg/l for nutrient sensitive waters required by this subsection applies only to:

1. Facilities that were placed into operation prior to 1 July 1997 or for which an authorization to construct was issued prior to 1 July 1997 and that have a design capacity to discharge 500,000 gallons per day or more.

2. Facilities for which an authorization to construct is issued on or after 1 July 1997.

(c3) A person to whom subsection (c1) or (c2) of this section applies may meet the limits established under those subsections either individually or on the basis of a cooperative agreement with other persons who hold individual wastewater permits if the cooperative agreement is approved by the Commission. A person to whom subsection (c1) or (c2) of this section applies whose agreement to accept wastewater from another wastewater treatment facility that discharges into the same water body and that results in the elimination of the discharge from that wastewater treatment facility shall be allowed to increase the average annual mass load of total nitrogen and total phosphorous that person discharges by the average annual mass load of total nitrogen and total phosphorous of the wastewater treatment facility that is eliminated. If the wastewater treatment facility that is eliminated has a permitted flow of less than 500,000 gallons per day, the average annual mass load of total nitrogen or phosphorous shall be calculated from the most recent available data. A person to whom this subsection applies shall comply with nitrogen and phosphorous discharge monitoring requirements established by the Commission. This average annual load of nitrogen or phosphorous shall be assigned to the wastewater discharge allocation of the wastewater treatment facility that accepts the wastewater.
(c4) A person to whom subsection (c1) of this section applies may request the Commission to approve a total nitrogen concentration greater than that set out in subsection (c1) of this section at a decreased permitted flow so long as the average annual mass load of total nitrogen is equal to or is less than that required under subsection (c1) of this section. A person to whom subsection (c2) of this section applies may request the Commission to approve a total phosphorous concentration greater than that set out in subsection (c2) of this section at a decreased permitted flow so long as the average annual mass load of total phosphorous is equal to or is less than that required under subsection (c2) of this section. If, after any 12-month period following approval of a greater concentration at a decreased permitted flow, the Commission finds that the greater concentration at a decreased permitted flow does not result in an average annual mass load of total nitrogen or total phosphorous equal to or less than those that would be achieved under subsections (c1) and (c2) of this section, the Commission shall rescind its approval of the greater concentration at a decreased permitted flow and the requirements of subsections (c1) and (c2) of this section shall apply.

(c5) For surface waters to which the limits set out in subsection (c1) or (c2) of this section apply and for which a calibrated nutrient response model that meets the requirements of this subsection has been approved by the Commission, mass load limits for total nitrogen or total phosphorous shall be based on the results of the nutrient response model. A calibrated nutrient response model shall be developed and maintained with current data, be capable of predicting the impact of nitrogen or phosphorous in the surface waters, and incorporated into nutrient management plans by the Commission. The maximum mass load for total nitrogen or total phosphorous established by the Commission shall be substantiated by the model and may require individual discharges to be limited at concentrations that are different than those set out in subsection (c1) or (c2) of this section. A calibrated nutrient response model shall be developed by the Department in conjunction with the affected parties and is subject to approval by the Commission.

(d) Applications and Permits for Sewer Systems, Sewer System Extensions and Pretreatment Facilities, Land Application of Waste, and for Wastewater Treatment Facilities Not Discharging to the Surface Waters of the State. -

(1) All applications for new permits and for renewals of existing permits for sewer systems, sewer system extensions and for disposal systems, and for land application of waste, or treatment works which do not discharge to the surface waters of the State, and all permits or renewals and decisions denying any application for permit or renewal shall be in writing. The Commission shall act on a permit application as quickly as possible. The Commission may conduct any inquiry or investigation it considers necessary before acting on an application and may require an applicant to submit plans, specifications, and other information the Commission considers necessary to evaluate the application. If the Commission fails to act on an application for a permit, including a renewal of a permit, within 90 days after the applicant submits all information required by the Commission, the application is considered to be approved. Permits and renewals issued in approving such facilities pursuant to this subsection shall be effective until the date specified therein or until rescinded unless modified or revoked by the Commission. Local governmental units to whom pretreatment program authority has been delegated shall establish, maintain, and provide to the public, upon written request, a list of pretreatment applications received.

(2) An applicant for a permit to dispose of petroleum contaminated soil by land application shall give written notice that he intends to apply for such a permit to each city and county government having jurisdiction over any part of the land on which disposal is proposed to occur. The Commission shall not accept such a permit application unless it is accompanied by a copy of the notice and evidence that the notice was sent to each such government by certified mail, return receipt requested. The Commission may consider, in determining whether to issue the permit, the comments submitted by local governments.

(d1) Each applicant under subsections (c) or (d) for a permit (or the renewal thereof) for the operation of a treatment works for a private multi-family or single family residential development, in which the owners of individual residential units are required to organize as a lawfully constituted and incorporated homeowners’ association of a subdivision, condominium, planned unit development, or townhouse complex, shall be
required to enter into an operational agreement with the Commission as a condition of any such permit
granted. The agreement shall address, as necessary, construction, operation, maintenance, assurance of
financial solvency, transfers of ownership and abandonment of the plant, systems, or works, and shall be
modified as necessary to reflect any changed condition at the treatment plant or in the development. Where
the Commission finds appropriate, it may require any other private residential subdivision, condominium,
planned unit development or townhouse complex which is served by a private treatment works and does
not have a lawfully constituted and incorporated homeowners’ association, and for which an applicant
applies for a permit or the renewal thereof under subsections (c) or (d), to incorporate as a lawfully
constituted homeowners’ association, and after such incorporation, to enter into an operational agreement
with the Commission and the applicant as a condition of any permit granted under subsections (c) or (d).
The local government unit or units having jurisdiction over the development shall receive notice of the
application within an established comment period and prior to final decision.

(e) Administrative Review. - A permit applicant or permittee who is dissatisfied with a decision of the
Commission may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after
the Commission notifies the applicant or permittee of its decision. If the permit applicant or permittee does
not file a petition within the required time, the Commission’s decision is final and is not subject to review.

(f) Local Permit Programs for Sewer Extension. - Municipalities, counties, local boards or commissions,
water and sewer authorities, or groups of municipal ties and counties may establish and administer within
their utility service areas their own general permit programs in lieu of State permit required in G.S. 143-
215.1 (a)(2), (3), and (8) above, for construction, operation, alteration, extension, change of proposed or
existing sewer system, subject to the prior certification of the Commission. For purposes of this subsection,
the service area of a municipality shall include only that area within the corporate limits of the municipality
and that area outside a municipality in its extraterritorial jurisdiction where sewer service is already being
provided by the municipality to the permit applicant or connection to the municipal sewer system is
immediately available to the applicant; the service areas of counties and the other entities or groups shall
include only those areas where sewer service is already being provided to the applicant by the permitting
authority or connection to the permitting authority’s system is immediately available. No later than the
180th day after the receipt of a program and statement submitted by any local government, commission,
authority, or board the Commission shall certify any local program that:

(1) Provides by ordinance or local law for requirements compatible with those imposed by this Part and
the rules implementing this Part;

(2) Provides that the Department receives notice and a copy of each application for a permit and that it
receives copies of approved permits and plans upon request by the Commission;

(3) Provides that plans and specifications for all construction, extensions, alterations, and changes be
prepared by or under the direct supervision of an engineer licensed to practice in this State;

(4) Provides for the adequate enforcement of the program requirements by appropriate administrative
and judicial process;

(5) Provides for the adequate administrative organization, engineering staff, financial and other resources
necessary to effectively carry out its plan review program;

(6) Provides that the system is capable of interconnection at an appropriate time with an expanding
municipal, county, or regional system;

(7) Provides for the adequate arrangement for the continued operation, service, and maintenance of the
sewer system; and

(8) Is approved by the Commission as adequate to meet the requirements of this Part and the rules
implementing this Part.
The Commission may deny, suspend, or revoke certification of a local program upon a finding that a violation of the provisions in subsection (f) of this section has occurred. A denial, suspension, or revocation of a certification of a local program shall be made only after notice and a public hearing. If the failure of a local program to carry out this subsection creates an imminent hazard, the Commission may summarily revoke the certification of the local program. Chapter 150B of the General Statutes does not apply to proceedings under this subsection.

Notwithstanding any other provision of this subsection, if the Commission determines that a sewer system, treatment works, or disposal system is operating in violation of the provisions of this Article and that the appropriate local authorities have not acted to enforce those provisions, the Commission may, after written notice to the appropriate local government, take enforcement action in accordance with the provisions of this Article.

(g) Any person who is required to hold a permit under this section shall submit to the Department a written description of his current and projected plans to reduce the discharge of waste and pollutants under such permit by source reduction or recycling. The written description shall accompany the payment of the annual permit fee. The written description shall also accompany any application for a new permit, or for modification of an existing permit, under this section. The written description required by this subsection shall not be considered part of a permit application and shall not serve as the basis for the denial of a permit or permit modification.

(1951, c. 606; 1955, c. 1131, s. 1; 1959, c. 779, s. 8; 1967, c. 892, s. 1; 1971, c. 1167, s. 6; 1973, c. 476, s. 128; c. 821, s. 5; c. 1262, s. 23; 1975, c. 19, s. 51; c. 583, ss. 2-4; c. 655, ss. 1, 2; 1977, c. 771, s. 4; 1979, c. 633, s. 5; 1985, c. 446, s. 1; c. 697, s. 2; 1985 (Reg. Sess., 1986), c. 1023, ss. 1-5; 1987, c. 461, s. 1; c. 734, s. 1; c. 827, ss. 154, 159; 1989, c. 51, s. 2; c. 168, s. 29; c. 453, ss. 1, 2; c. 494, s. 1; c. 727, ss. 160, 161, 1989 (Reg. Sess., 1990), c. 1004, s. 17; c. 1024, s. 33; c. 1037, s. 1, 1991, c. 156, s. 1; c. 498, s. 1; 1991 (Reg. Sess., 1992), c. 944, s. 12; 1995 (Reg. Sess., 1996), c. 626, s. 2; 1997-458, ss. 6.1, 9.1, 11.2; 1997-496, s. 3.)

143-215.6A. Enforcement procedures: civil penalties.

(a) A civil penalty of not more than ten thousand dollars ($10,000) may be assessed by the Secretary against any person who:


2. Is required but fails to apply for or to secure a permit required by G.S. 143-215.1, or who violates or fails to act in accordance with the terms, conditions, or requirements of such permit or any other permit or certification issued pursuant to authority conferred by this Part, including pretreatment permits issued by local governments and laboratory certifications.

3. Violates or fails to act in accordance with the terms conditions, or requirements of any special order or other appropriate document issued pursuant to G.S. 143-215.2.

4. Fails to file, submit, or make available, as the case may be, any documents, data, or reports required by this Article or G.S. 143-355 (k) relating to water use information.

5. Refuses access to the Commission or its duly designated representative to any premises for the purpose of conducting a lawful inspection provided for in this Article.

6. Violates a rule of the Commission implementing this Part, Part 2A of this Article, or G.S. 143-355 (k).
(7) Violates or fails to act in accordance with the statewide minimum water supply watershed management requirements adopted pursuant to G.S. 143-214.5, whether enforced by the Commission or a local government.

(8) Violates the offenses set out in G.S. 143-215.6B.

(9) Is required, but fails, to apply for or to secure a certificate required by G.S. 143-215.22I, or who violates or fails to act in accordance with the terms, conditions, or requirements of the certificate.

(10) Violates subsections (c1) through (c5) of G.S. 143-215.1 or a rule adopted pursuant to subsections (c1) through (c5) of G.S. 143-215.1.

(b) If any action or failure to act for which a penalty may be assessed under this section is continuous, the Secretary may assess a penalty not to exceed ten thousand dollars ($10,000) per day for so long as the violation continues, unless otherwise stipulated.

(c) In determining the amount of the penalty the Secretary shall consider the factors set out in G.S. 143B-282.1 (b). The procedures set out in G.S. 143B-282.1 shall apply to civil penalty assessments that are presented to the Commission for final agency decision.

(d) The Secretary shall notify any person assessed a civil penalty of the assessment and the specific reasons therefor by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4. Contested case petitions shall be filed within 30 days of receipt of the notice of assessment.

(e) Consistent with G.S. 143B-282.1, a civil penalty of not more than ten thousand dollars ($10,000) per month may be assessed by the Commission against any local government that fails to adopt a local water supply watershed protection program as required by G.S. 143-214.5, or willfully fails to administer or enforce the provisions of its program in substantial compliance with the minimum statewide water supply watershed management requirements. No such penalty shall be imposed against a local government until the Commission has assumed the responsibility for administering and enforcing the local water supply watershed protection program. Civil penalties shall be imposed pursuant to a uniform schedule adopted by the Commission. The schedule of civil penalties shall be based on acreage and other relevant cost factors and shall be designed to recoup the costs of administration and enforcement.

(f) Requests for remission of civil penalties shall be filed with the Secretary. Remission requests shall not be considered unless made within 30 days of receipt of the notice of assessment. Remission requests must be accompanied by a waiver of the right to a contested case hearing pursuant to Chapter 150B and a stipulation of the facts on which the assessment was based. Consistent with the limitations in G.S. 143B-282.1 (c) and (d), remission requests may be resolved by the Secretary and the violator. If the Secretary and the violator are unable to resolve the request, the Secretary shall deliver remission requests and his recommended action to the Committee on Civil Penalty Remissions of the Environmental Management Commission appointed pursuant to G.S. 143B-282.1 (c).

(g) If any civil penalty has not been paid within 30 days after notice of assessment has been served on the violator, the Secretary shall request the Attorney General to institute a civil action in the Superior Court of any county in which the violator resides or has his or its principal place of business to recover the amount of the assessment, unless the violator contests the assessment as provided in subsection (d) of this section, or requests remission of the assessment in whole or in part as provided in subsection (f) of this section. If any civil penalty has not been paid within 30 days after the final agency decision or court order has been served on the violator, the Secretary shall request the Attorney General to institute a civil action in the Superior Court of any county in which the violator resides or has his or its principal place of business to recover the amount of the assessment. Such civil actions must be filed within three years of the date the final agency decision or court order was served on the violator.

(h) [Note: Repealed by Session Laws 1995 (Regular Session, 1996), c. 743, s. 14, effective July 1, 1996.]
(i) As used in this subsection, "municipality" refers to any unit of local government which operates a wastewater treatment plant. As used in this subsection, "unit of local government" has the same meaning as in G.S. 130A-290. The provisions of this subsection shall apply whenever a municipality that operates a wastewater treatment plant with an influent bypass diversion structure and with a permitted discharge of 10 million gallons per day or more into any of the surface waters of the State that have been classified as nutrient sensitive waters (NSW) under rules adopted by the Commission is subject to a court order which specifies (i) a schedule of activities with respect to the treatment of wastewater by the municipality; (ii) deadlines for the completion of scheduled activities; and (iii) stipulated penalties for failure to meet such deadlines. A municipality as specified herein that violates any provision of such order for which a penalty is stipulated shall pay the full amount of such penalty as provided in the order unless such penalty is modified, remitted, or reduced by the court.

(j) Local governments certified and approved to administer and enforce pretreatment programs by the Commission pursuant to G.S. 143-215.3 (a)(14) may assess civil penalties for violations of their respective programs in accordance with the powers conferred upon the Commission and the Secretary in this section, except that actions for collection of unpaid civil penalties shall be referred to the attorney representing the assessing local government. The total of the civil penalty assessed by a local government and the civil penalty assessed by the Secretary for any violation may not exceed the maximum civil penalty for such violation under this section.

(k) A person who has been assessed a civil penalty by a local government as provided by subsection (j) of this section may request a review of the assessment by filing a request for review with the local government within 30 days of the date the notice of assessment is received. If a local ordinance provides for a local administrative hearing, the hearing shall afford minimum due process including an unbiased hearing official. The local government shall make a final decision on the request for review within 90 days of the date the request for review is filed. The final decision on a request for review shall be subject to review by the superior court pursuant to Article 27 of Chapter 1 of the General Statutes. If the local ordinance does not provide for a local administrative hearing, a person who has been assessed a civil penalty by a local government as provided by subsection (j) of this section may contest the assessment by filing a civil action in superior court within 60 days of the date the notice of assessment is received.

143-215.6B. Enforcement procedures: criminal penalties.

(a) For purposes of this section, the term "person" shall mean, in addition to the definition contained in G.S. 143-212, any responsible corporate or public officer or employee; provided, however, that where a vote of the people is required to effectuate the intent and purpose of this Article by a county, city, town, or other political subdivision of the State, and the vote on the referendum is against the means or machinery for carrying said intent and purpose into effect, then, and only then, this section shall not apply to elected officials or to any responsible appointed officials or employees of such county, city, town, or political subdivision.

(b) No proceeding shall be brought or continued under this section for or on account of a violation by any person who has previously been convicted of a federal violation based upon the same set of facts.

(c) In proving the defendant's possession of actual knowledge, circumstantial evidence may be used, including evidence that the defendant took affirmative steps to shield himself from relevant information. Consistent with the principles of common law, the subjective mental state of defendants may be inferred from their conduct.
(d) For the purposes of the felony provisions of this section, a person’s state of mind shall not be found "knowingly and willfully" or "knowingly" if the conduct that is the subject of the prosecution is the result of any of the following occurrences or circumstances:

(1) A natural disaster or other act of God which could not have been prevented or avoided by the exercise of due care or foresight.

(2) An act of third parties other than agents, employees, contractors, or subcontractors of the defendant.

(3) An act done in reliance on the written advice or emergency on-site direction of an employee of the Department. In emergencies, oral advice may be relied upon if written confirmation is delivered to the employee as soon as practicable after receiving and relying on the advice.

(4) An act causing no significant harm to the environment or risk to the public health, safety, or welfare and done in compliance with other conflicting environmental requirements or other constraints imposed in writing by environmental agencies or officials after written notice is delivered to all relevant agencies that the conflict exists and will cause a violation of the identified standard.

(5) Violations of permit limitations causing no significant harm to the environment or risk to the public health, safety, or welfare for which no enforcement action or civil penalty could have been imposed under any written civil enforcement guidelines in use by the Department at the time including but not limited to, guidelines for the pretreatment permit civil penalties. This subdivision shall not be construed to require the Department to develop or use written civil enforcement guidelines.

(6) Occasional, inadvertent, short-term violations of permit limitations causing no significant harm to the environment or risk to the public health, safety, or welfare. If the violation occurs within 30 days of a prior violation or lasts for more than 24 hours, it is not an occasional, short-term violation.

(e) All general defenses, affirmative defenses, and bars to prosecution that may apply with respect to other criminal offenses under State criminal offenses may apply to prosecutions brought under this section or other criminal statutes that refer to this section and shall be determined by the courts of this State according to the principles of common law as they may be applied in the light of reason and experience. Concepts of justification and excuse applicable under this section may be developed in the light of reason and experience.

(f) Any person who negligently violates any: (i) classification, standard, or limitation established in rules adopted by the Commission pursuant to G.S. 143-214.1, 143-214.2, or 143-215; (ii) term, condition, or requirement of a permit issued pursuant to this Part, including permits issued pursuant to G.S. 143-215.1, pretreatment permits issued by local governments, and laboratory certifications; (iii) term, condition, or requirement of a special order or other appropriate document issued pursuant to G.S. 143-215.2; or (iv) rule of the Commission implementing this Part; and any person who negligently fails to apply for or to secure a permit required by G.S. 143-215.1 shall be guilty of a Class 2 misdemeanor which may include a fine not to exceed fifteen thousand dollars ($15,000) per day of violation, provided that such fine shall not exceed a cumulative total of two hundred thousand dollars ($200,000) for each period of 30 days during which a violation continues.

(g) Any person who knowingly and willfully violates any (i) classification, standard, or limitation established in rules adopted by the Commission pursuant to G.S. 143-214.1, 143-214.2, or 143-215; (ii) term, condition, or requirement of a permit issued pursuant to this Part, including permits issued pursuant to G.S. 143-215.1, pretreatment permits issued by local governments, and laboratory certifications; or (iii) term, condition, or requirement of a special order or other appropriate document issued pursuant to G.S. 143-215.2; and any person who knowingly and willfully fails to apply for or to secure a permit required by G.S. 143-215.1 shall be guilty of a Class I felony, which may include a fine not to exceed one hundred thousand dollars ($100,000) per day of violation, provided that this fine shall not exceed a cumulative total of five hundred thousand dollars ($500,000) for each period of 30 days during which a violation continues. For the purposes of this subsection, the phrase "knowingly and willfully" shall mean intentionally and
consciously as the courts of this State, according to the principles of common law interpret the phrase in the light of reason and experience.

(h) (1) Any person who knowingly violates any: (i) classification standard, or limitation established in rules adopted by the Commission pursuant to G.S. 143-214.1, 143-214.2, 143-215; (ii) term, condition, or requirement of a permit issued pursuant to this Part, including permits issued pursuant to G.S. 143-215.1, pretreatment permits issued by local governments, and laboratory certifications; or (iii) term, condition, or requirement of a special order or other appropriate document issued pursuant to G.S. 143-215.2, and any person who knowingly fails to apply for or to secure a permit required by G.S. 143-215.1 and who knows at that time that he thereby places another person in imminent danger of death or serious bodily injury shall be guilty of a Class C felony, which may include a fine not to exceed two hundred fifty thousand dollars ($250,000) per day of violation, provided that this fine shall not exceed a cumulative total of one million dollars ($1,000,000) for each period of 30 days during which a violation continues.

(2) For the purposes of this subsection, a person’s state of mind is knowing with respect to:

a. His conduct, if he is aware of the nature of his conduct;

b. An existing circumstance, if he is aware or believes that the circumstance exists; or

c. A result of his conduct, if he is aware or believes that his conduct is substantially certain to cause danger of death or serious bodily injury.

(3) Under this subsection, in determining whether a defendant who is a natural person knew that his conduct placed another person in imminent danger of death or serious bodily injury:

a. The person is responsible only for actual awareness or actual belief that he possessed; and

b. Knowledge possessed by a person other than the defendant but not by the defendant himself may not be attributed to the defendant.

(4) It is an affirmative defense to a prosecution under this subsection that the conduct charged was conduct consented to by the person endangered and that the danger and conduct charged were reasonably foreseeable hazards of an occupation, a business, or a profession; or of medical treatment or medical or scientific experimentation conducted by professionally approved methods and such other person had been made aware of the risks involved prior to giving consent. The defendant may establish an affirmative defense under this subdivision by a preponderance of the evidence.

(i) Any person who knowingly makes any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained under this Article or a rule implementing this Article; or who knowingly makes a false statement of a material fact in a rulemaking proceeding or contested case under this Article; or who falsifies, tampers with, or knowingly renders inaccurate any recording or monitoring device or method required to be operated or maintained under this Article or rules of the Commission implementing this Article shall be guilty of a Class 2 misdemeanor which may include a fine not to exceed ten thousand dollars ($10,000).

(j) [Note: Repealed by Session Laws 1993, c. 539, s. 1315.]

(k) The Secretary shall refer to the State Bureau of Investigation for review any discharge of waste by any person or facility in any manner that violates this Article or rules adopted pursuant to this Article that involves the possible commission of a felony. Upon receipt of a referral under this section, the State Bureau of Investigation may conduct an investigation and, if appropriate, refer the matter to the district attorney in whose jurisdiction any criminal offense has occurred. This subsection shall not be construed to limit the authority of the Secretary to refer any matter to the State Bureau of Investigation for review.
143-215.6C. Enforcement procedures: injunctive relief.

Whenever the Department has reasonable cause to believe that any person has violated or is threatening to violate any of the provisions of this Part, any of the terms of any permit issued pursuant to this Part, or a rule implementing this Part, the Department may, either before or after the institution of any other action or proceeding authorized by this Part, request the Attorney General to institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper. The Attorney General may institute such action in the superior court of the county in which the violation occurred or may occur or, in his discretion, in the superior court of the county in which the person responsible for the violation or threatened violation resides or has his or its principal place of business. Upon a determination by the court that the alleged violation of the provisions of this Part or the regulations of the Commission has occurred or is threatened, the court shall grant the relief necessary to prevent or abate the violation or threatened violation. Neither the institution of the action nor any of the proceedings thereon shall relieve any party to such proceedings from any penalty prescribed for violation of this Part. For purposes of this section references to "this part" include G.S. 143-355 (k) relating to water use information.