LEGISLATIVE HISTORY CHECKLIST

NJSA:

13:1E-48.1

(Medical waste-- establish tracking

system)

LAWS OF: 1989

CHAPTER: 34

BILL NO: \$2343/A2853

SPONSOR(S):

LoBiondo and others

Date Introduced:

March 28, 1988

Committee:

Assembly: Environmental Quality; Solid Waste Management

Senate:

Revenue, Finance and Appropriations; Energy and

Environment

Amended during passage:

Yes

ACS/SCS (first re-print)

Date of Passage:

Assembly: January 30, 1989

Senate:

December 24, 1988

Date of Approval: March 6, 1989

Following statements are attached if available:

Sponsor statement:

Yes

Committee statement:

Assembly

Yes

9-26-88 and 1-19-89

Senate

Yes

8-4-83 and 10-20-88

and 6-16-88

Fiscal Note:

Yes

Veto Message:

No

Message on Signing:

Yes

Following were printed:

Reports:

No

Hearings:

No

See:

Wolf, Marsha and Goldshore, Lewis. A new statute regulating medical waste, 123 NJLJ 766 (3-30-89).

(OVER)

See also:

"Governor approves waste bill," 3-7-89 <u>Asbury Park Press.</u>
"Kean signs measure to track waste," 3-7-89 Philadelphia Inqvirer.

"Assembly approves system to track waste," 1-27-89 Asbury Park Press.

"Medical-waste bill signed by Kean as invitation to Shore," 3-7-89 Home news. "Medical waste-- Kean enacts monitoring system for disposal," 3-7-89 Star

Ledger.

974.90 New Jersey. Legislature. Assembly. Select Committee

B365 on Ocean and Beach Protection

1989 Public meeting, held 2-14-89, Trenton, 1989.

RDV

P.L. 1989, CHAPTER 34, approved March 6, 1989
Assembly Committee Substitute for
Assembly Committee Substitute (First Reprint) for
Senate Committee Substitute (First Reprint) for
1988 Senate No. 2343 and Assembly Committee Substitute for
1988 Assembly No. 2853 (First Reprint)

AN ACT concerning regulated medical waste, amending P.L.1970,
 c.39, P.L.1970, c.40, P.L.1971, c.461 and P.L.1983, c.392,
 supplementing Title 13 of the Revised Statutes, and making appropriations.

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BE IT ENACTED by the Senate and General Assembly of the State of New Jersey:

- (New section) Sections 1 through 25 of this act shall be
 known, and may be cited, as the "Comprehensive Regulated Medical Waste Management Act."
- (New section) The Legislature finds that various human and animal health care centers and clinics, hospitals, laboratories,
- and other facilities generate substantial volumes of medical waste that must be transported and disposed in a sanitary and
- environmentally sound manner; that this waste poses both a potential threat to the health of those persons who handle,
- 17 transport, dispose, or otherwise come into contact with it and to the public health; that, in addition to the actual and perceived
- risks associated with the management of medical waste, there are important aesthetic concerns that must be addressed; that
- 21 the present regulatory scheme for medical waste is confusing and inadequate, and the enforcement thereof has been lacking and the
- 23 penalties assessed for violations insufficient; and that the citizens of the State generally lack confidence that medical
- 25 waste in the State is being managed in a proper and safe manner.

The Legislature therefore declares that it is appropriate to establish a comprehensive management system that provides for

EXPLANATION—Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted in the law.

Matter underlined thus is new matter.

- the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of
- 3 regulated medical waste: that monitoring of the regulated medical waste stream is best accomplished through the creation
- of a manifest tracking system for regulated medical waste; and that it is appropriate to provide for strict enforcement of the law
- 7 concerning regulated medical waste and to establish substantial civil and criminal penalties for violations thereof.
- 9 3. (New section) As used in sections 1 through 25 of this act:"Board" means the Board of Public Utilities.
- "Collection" means the activity related to pick-up and transportation of regulated medical waste from a generator, or
- from an intermediate location, to a facility, or to a site outside the State, for disposal.
- 15 "Commissioners" means the Commissioner of Environmental Protection and the Commissioner of Health.
- 17 "Departments" means the Department of Environmental Protection and the Department of Health.
- "Dispose" or "disposal" means the storage, treatment, utilization, processing, resource recovery of, or the discharge,
- deposit, injection, dumping, spilling, leaking, or placing of any regulated medical waste into or on any land or water so that the
- 23 regulated medical waste or any constituent thereof may enter the environment or be emitted into the air or discharged into any
- 25 waters, including groundwaters.
 - "Facility" means a solid waste facility as defined in section 3
- of P.L.1970, c.39 (C.13:1E-3); or any other incinerator or commercial or noncommercial regulated medical waste disposal
- 29 facility in this State that accepts regulated medical waste for disposal.
- 31 "Federal Act" means the "Medical Waste Tracking Act of 1988" (42 U.S.C. 6903 et seq.), or any rule or regulation adopted
- 33 pursuant thereto.
 - "Generator" means an ambulatory surgical or care facility,
- community health center, medical doctor's office, dentist's office, podiatrists offices, home health care agencies, health care
- facility, hospital, medical clinic, morgue, nursing home, urgent care center, veterinary office or clinic, animal, biological,
- 39 clinical, medical, microbiological, or pathological diagnostic or

research laboratory, any of which generates regulated medical waste, or any other facility identified by the departments that generates regulated medical waste. "Generator" shall not include individual households utilizing home self-care.

"Regulated medical waste" means blood vials; cultures and 5 stocks of infectious agents and associated biologicals, including cultures from medical and pathological laboratories, cultures and 7 stocks of infectious agents from research and industrial 9 laboratories, wastes from the production of biologicals, discarded live and attenuated vaccines, and culture dishes and devices used to transfer, inoculate, and mix cultures; pathological wastes, 11 including tissues, organs, and body parts that are removed during surgery or autopsy; waste human blood and products of blood, 13 including serum, plasma, and other blood components; sharps that have been used in patient care or in medical, research, or 15 industrial laboratories engaged in medical research, testing, or analysis of diseases affecting the human body, including 17 hypodermic needles, syringes, pasteur pipettes, broken glass, and 19 scalpel blades; contaminated animal carcasses, body parts, and bedding of animals that were exposed to infectious agents during 21 research, production of biologicals, or testing of pharmaceuticals; any other substance or material related to the transmission of 23 disease as may be deemed appropriate by the departments; and any other substance or material as may be required to be 25 regulated by, or permitted to be exempted from, the Federal Act. The departments may adopt, by rule or regulation and pursuant to 27 the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), a more specific definition of regulated medical waste 29 upon the expiration of the demonstration program established under the Federal Act.

"Noncommercial facility" means a facility or on-site generator, as the case may be, which accepts regulated medical waste from other generators for on-site disposal for a cost-based fee not in excess of the costs actually incurred by the facility or on-site generator for the treatment or disposal of the regulated medical waste.

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37 "Transporter" means a person engaged in the collection or transportation of regulated medical waste.

39 4. (New section) a. The Department of Environmental

- 1 Protection, in consultation with the Department of Health, shall adopt, pursuant to the "Administrative Procedure Act," P.L.1968,
- c.410 (C.52:14B-1 et seq.), a regulated medical waste 3 management system that shall provide for the proper and safe
- manifesting, tracking, identification, packaging, storage, control, 5 monitoring, handling, collection, and disposal of regulated
- 7 medical waste. The regulated medical waste management system shall include a manifest system that includes, but need not be
- limited to, a requirement that every shipment of regulated 9 medical waste released by any generator to a transporter for
- delivery to a facility for disposal, be accompanied by a manifest 11 as prescribed by the Department of Environmental Protection and
- 13 as may be required by the Federal Act.

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- b. The departments may, by rule or regulation, adopt an exemption from all or a portion of the regulated medical waste management system requirements of this section for regulated medical waste, or portions of regulated medical waste, that have been properly treated by the generator pursuant to subsection b.
- of section 6 of this act. 5. (New section) a. Prior to the adoption of any rules or
- regulations pursuant to section 4 of this act, or the 21 implementation of the comprehensive State regulated medical
- 23 waste management plan prepared by the departments pursuant to section 13 of this act, or the implementation of any other
- 25 provisions of this act, the manifesting, tracking, identification,
- packaging, storage, control, monitoring, handling, collection. 27 management and disposal of regulated medical waste in this State
- shall be governed in all respects by the rules and regulations
- 29 heretofore adopted by the Department of Environmental Protection pursuant to the provisions of the "Solid Waste
- Management Act," P.L.1970, c.39 (C.13:1E-1 et seq.), All rules 31 and regulations heretofore adopted by the department relating to
- regulated medical waste shall continue in full force and effect 33
- and be enforceable by the department, subject to its power as 35 provided by this act to amend or repeal the same, except that on

and after the effective date of this act all generators, without

- 37 regard to the quantity of regulated medical waste generated per month, shall be subject to the manifesting requirements of these
- 39 rules and regulations.

- b. Within 30 days of the adoption by the United States Environmental Protection Agency of rules and regulations to
- 3 implement the Federal Act, the Department of Environmental Protection, in consultation with the Department of Health, shall
- adopt, without regard to the provisions of the "Administrative Procedure Act," rules and regulations identical to, and as
- 7 required by, the rules and regulations adopted by the United States Environmental Protection Agency under the Federal Act.
- 9 The rules and regulations adopted by the departments pursuant to this subsection shall require all generators, without regard to the
- quantity of regulated medical waste generated per month, to comply with the regulated medical waste manifesting requirements included in these rules and regulations.
- 6. (New section) a. The regulated medical waste management
 system adopted by the departments pursuant to subsection a. of
 section 4 of this act shall require all regulated medical waste to
 be:

- (1) securely stored, packaged for safe handling, and distinctively identified by a generator as regulated medical waste and with the name and address of the generator on the outside of the package in a manner approved by the departments; and
- (2) securely stored and transported by a transporter separately
 from all other solid waste, and not stored by a generator, transporter, or any other person longer than a period prescribed
 by the departments; and
- (3) incinerated in a facility approved therefor, or otherwise
 destroyed or disposed in a manner approved by law or the departments, except that no regulated medical waste may be
 disposed in a sanitary landfill facility unless it has been properly treated in accordance with subsection b. of this section and so identified.
- b. The Department of Health shall prescribe which types of
 regulated medical waste shall be treated by a generator and, in the case of regulated medical waste autoclaved, and wherever
 else appropriate, the proper time and temperature exposures, volume, load, and density configurations, packaging, and labeling
 to be utilized.
- c. A generator shall certify to the transporter for each collection of regulated medical waste that the generator has

- complied with paragraphs (1) and (2) of subsection a. and with all requirements prescribed pursuant to subsection b. of this section.
- 3 No transporter may collect regulated medical waste from a generator unless the generator has supplied this certification. A
- facility operator may require a transporter to produce all such pertinent certifications as a condition of accepting regulated
- 7 medical waste for disposal.

- d. A transporter shall certify to the Department of
 Environmental Protection that the transporter will comply with
 the provisions of this act, and any rule or regulation adopted
 pursuant thereto, and shall disclose to the department the number
 and types of vehicles utilized by that transporter for the
 collection of regulated medical waste and the equipment or
 methods utilized to ensure secure segregation of regulated
 medical waste.
- 7. (New section) Every generator shall register with the
 17 Department of Environmental Protection on a form prescribed by the department, and pay an annual fee therefor in an amount set
 19 by the department pursuant to a rule or regulation adopted in
- accordance with the "Administrative Procedure Act." The department shall set annual fees in accordance with a sliding scale based upon the volume of the regulated medical waste
- 23 produced by the generator. The generator shall indicate on the registration form the name of every transporter retained by the
- 25 generator to collect the generator's regulated medical waste.
 - 8. (New section) a. No person may transport regulated medical waste unless the person has:
- (1) satisfied all requirements prescribed by the Department of 29 Environmental Protection, and filed a registration statement and obtained approval thereof from the department on a form
- provided, and containing all information requested by the department;
- 33 (2) paid an annual registration fee in an amount set by the Department of Environmental Protection pursuant to a rule or
- regulation adopted in accordance with the "Administrative Procedure Act:"
- (3) received written instruction from the departments on the proper and safe tracking, identification, packaging, storage,
 control, monitoring, handling, collection, and disposal of

- 1 regulated medical waste;
 - (4) obtained a registration statement required by section 5 of
- 3 P.L.1970, c.39 (C.13:1E-5);

- (5) obtained a certificate of public convenience and necessity
- 5 required by section 7 of P.L.1970, c.40 (C.48:13A-6);
 - (6) complied with the requirements of P.L.1983, c.392 (C.13:1E-126 et seq.); and
- (7) paid an annual fee to, and in an amount set by, the Board of9 Public Utilities pursuant to section 9 of this act.
- b. The provisions of subsection a. of this section shall not apply to a generator who generates less than three cubic feet of regulated medical waste per month and who transports that
- regulated medical waste to another generator for storage or disposal.
- 9. (New section) Every transporter shall submit an application for a certificate of public convenience and necessity to the Board
- of Public Utilities on a form prescribed by the board, and pay an initial and annual renewal fee in an amount set by the board as
- may be necessary to cover the costs of reviewing the qualifications of applicants, including background investigations,
- 21 and the costs of compliance monitoring and administration.
 - 10. (New section) No person, including generators, may accept
- regulated medical waste for disposal within the State or for transfer to an in-state or out-of-state disposal site except upon
- authorization of the Department of Environmental Protection and payment of an annual registration fee in an amount set by the
- 27 Department of Environmental Protection pursuant to a rule or regulation adopted in accordance with the "Administrative
- 29 Procedure Act."
 - 11. (New section) The departments shall provide at least
- 31 written instruction on the proper and safe tracking, identification, packaging, storage, control, monitoring, handling,
- collection, and disposal of regulated medical waste to every transporter, facility or organization that may come into contact
- with regulated medical waste. Every transporter, facility and organization shall disseminate such information to all employees.
- 37 The departments shall also jointly and regularly conduct a course thereon, which all supervisory personnel of a transporter, facility
- 39 or organization shall be required to attend.

- 1 12. (New section) a. The Department of Environmental Protection, in conjunction with the Board of Public Utilities, shall
- adopt appropriate rules or regulations or issue administrative orders providing for the interdistrict or intradistrict flow of
- regulated medical waste. The rules, regulations, or administrative orders shall establish the manner in which the department and the
- board jointly will direct the flow of regulated medical waste in this State pursuant to P.L.1970, c.39 (C.13:1E-1 et seq.).
- 9 P.L.1970, c.40 (C.48:13A-1 et seq.) and the provisions of this act, and determine where regulated medical waste may be disposed.
- b. The Board of Public Utilities shall have jurisdiction over rates or charges for the disposal of regulated medical waste
- received by any commercial incinerator or commercial facility in this State that accepts regulated medical waste for disposal. The
- department, in conjunction with the board, may require any solid waste facility to accept for disposal regulated medical waste
- prepared for that purpose in accordance with the provisions of this act, and any rule or regulation adopted pursuant thereto, on
- 19 the same terms and under the same conditions as ordinary solid waste.
- 21 c. The Board of Public Utilities shall not have jurisdiction over rates or charges for the disposal of regulated medical waste
- 23 imposed by any noncommercial facility in this State that accepts regulated medical waste for disposal, without regard to whether
- 25 the regulated medical waste was generated onsite or otherwise.
 - d. The Commissioner of Health shall recommend to the
- 27 Hospital Rate Setting Commission adjustments to the reimbursement rates for affected generators for activities that
- are required under this act, but that are not currently reimbursed under the rate setting system established by P.L.1978, c.83
- 31 (C.26:2H-4.1). The Division of Medical Assistance and Health Services shall recommend to the Commissioner of Human
- 33 Services adjustments to the reimbursement rates under Medicaid for affected generators for activities that are required under this
- act, but that are not currently reimbursed under the Medicaid rate setting system.
- 13. (New section) a. The departments shall study the issue of regulated medical waste in the State and prepare a
 39 comprehensive State regulated medical waste management plan

- addressing the immediate, interim, and long-term needs of the State with respect to the disposal of regulated medical waste in a
- manner that will protect the public health and the environment.

 The departments, within one year of the effective date of this
- act, shall transmit to the Governor and the Legislature the comprehensive State regulated medical waste management plan.
- 7 b. The comprehensive State regulated medical waste management plan shall include:

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- (1) an inventory of the number and types of generators of regulated medical waste within the State, and of the composition and quantities of regulated medical waste generated thereby, together with a recommendation with respect to the advisability, practicability and feasibility of exempting certain small quantity generators from the manifest requirements imposed by this act;
- (2) a projection of the number and types of generators of regulated medical waste within the State for the next 30 years
 following enactment of this act, and the composition and quantities of regulated medical waste to be generated thereby;
- (3) an evaluation of the impact of out-of-state generators upon the present and future regulated medical waste disposal
 capacity within the State;
 - (4) an evaluation, to be undertaken in conjunction with the Board of Public Utilities, of the status of the regulated medical waste collection and disposal industries, and whether they are of sufficient size and competitiveness to meet the needs of the State, and, if not, recommendations of ways to increase the size and competitiveness thereof;
 - (5) an inventory and appraisal, including the identity, location, and life expectancy, of all existing and approved incineration or non-incineration disposal capacity which is anticipated to be available to each county in this State for its regulated medical waste disposal needs, including all commercial and noncommercial regulated medical waste disposal facilities, and solid waste facilities within the State and in nearby states permitted to accept regulated medical waste for disposal;
 - (6) an updated projection of the anticipated regulated medical waste disposal capacity shortfall in each county in this State in the next 5 years from the date of enactment of this act;
 - (7) a recommendation of the regulated medical waste disposal

- strategy to be applied in the State, which strategy shall include the maximum practicable use of existing and approved
- 3 incineration capacity for regulated medical waste, particularly pathology specimens, resource recovery procedures, recycling,
- 5 and consideration of the establishment of regional regulated medical waste disposal facilities;
- 7 (8) recommendations of any statutory and regulatory changes deemed necessary to implement the comprehensive State regulated medical waste management plan and assure utilization of the most sanitary, efficient, and economical methods for the tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of regulated medical waste; and
- (9) an evaluation of the environmental and public health impacts of all reasonably available regulated medical waste
 treatment and disposal technologies, and a recommendation concerning the extent to which non-incineration technologies
 may be utilized as an alternative to incineration technologies.
- 14. (New section) a. Every existing incinerator or facility in operation as of the effective date of this act that accepts regulated medical waste for disposal shall be incorporated within
- the relevant district solid waste management plan required pursuant to the provisions of the "Solid Waste Management Act,"
- 23 P.L.1970, c.39 (C.13:1E-1 et seq.), without regard to the provisions of sections 11, 14 and 15 of P.L.1975, c.326
- 25 (C.13:1E-20, 13:1E-23 and 13:1E-24).
- b. No proposed new commercial regulated medical waste
 disposal facility shall be included within a district solid waste management plan prior to the submission to the Governor and the
 Legislature of the comprehensive State regulated medical waste management plan prepared by the departments pursuant to
- 31 section 13 of this act.
- c. Any county may, consistent with the provisions of subsections a. and b. of this section and pursuant to the provisions of sections 11, 14 and 15 of P.L.1975, c.326 (C.13:1E-20,
- 35 13:1E-23 and 13:1E-24), prepare and adopt an amendment to the district solid waste management plan to provide for the proper
- 37 and safe disposal of regulated medical waste generated within the district prior to the submission to the Governor and the
- 39 Legislature of the comprehensive State regulated medical waste

- 1 management plan prepared by the departments pursuant to section 13 of this act.
- 3 d. Prior to submission to the Governor and the Legislature of the comprehensive State regulated medical waste management
- plan prepared by the departments pursuant to section 13 of this act, the Department of Environmental Protection shall not
- 7 consider any application for, or approve any registration statement or engineering design application required by section 5
- 9 of P.L.1970, c.39 (C.13:1E-5) for, a proposed new commercial regulated medical waste disposal facility.
- e. Prior to submission to the Governor and the Legislature of the comprehensive State regulated medical waste management
- plan prepared by the departments pursuant to section 13 of this act, the provisions of any other law, ordinance, resolution, rule or
- regulation to the contrary notwithstanding, no State department, division, commission, authority, council, agency, board, or any
- other political subdivision of the State, or any county or municipality, shall consider any application for, or grant any
- 19 approval, certificate, license, consent, permit or other authorization for, a proposed new commercial regulated medical
- 21 waste disposal facility.
 - f. Nothing in this section shall prohibit the granting of any
- State, county or municipal approval, certificate, license, consent, permit or other authorization for any proposed noncommercial
- incinerator or other noncommercial facility in this State that accepts regulated medical waste for disposal.
- 27 15. (New section) a. Upon the submission to the Governor and the Legislature of the comprehensive State regulated medical
- 29 waste management plan prepared by the departments pursuant to section 13 of this act, the Department of Environmental
- 31 Protection shall:
- (1) transmit, by certified mail, a written determination of
 33 need to the governing body of each county in this State in which the department has determined that there exists or impends an
- anticipated regulated medical waste disposal capacity shortfall;
- (2) issue, in conjunction with the Board of Public Utilities,
 appropriate administrative orders providing for the interdistrict
 or intradistrict flow of regulated medical waste. The

- administrative orders shall direct the flow of regulated medical waste generated within each county in this State to designated
- 3 commercial regulated medical waste disposal facilities and, subject to the prior approval of the owner or operator thereof, to
- 5 designated noncommercial facilities for disposal.
- b. In the event that appropriate rules and regulations to
 implement the Federal Act have not been adopted by the United
 States Environmental Protection Agency prior to the submission
- 9 to the Governor and the Legislature of the comprehensive State regulated medical waste management plan, the departments may
- -11 adopt, by rule or regulation, regulated medical waste management requirements to provide for the proper and safe
- segregation, identification, packaging, storage, labeling, control, monitoring, handling, collection, and disposal of regulated
- medical waste consistent with those set forth in this act.
 - 16. (New section) a. Within 12 months of the receipt of a
- written determination of need and notification of a regulated medical waste disposal capacity shortfall pursuant to section 15
- of this act, the governing body of the affected county shall provide for the regulated medical waste disposal requirements of
- 21 the county as determined by the department.
- b. A county may provide for its regulated medical waste
 23 disposal requirements in accordance with any of the following arrangements:
- 25 (1) the development of one or more new commercial regulated medical waste disposal facilities, which facilities may utilize incineration or non-incineration technologies, within the county;
- (2) the development of one or more new noncommercial
 regulated medical waste disposal facilities within the county;
- (3) the more efficient utilization of existing operational
 31 incinerators or facilities, which incinerators and facilities accept regulated medical waste for disposal and are located within the
 33 county; or
- (4) the negotiation of an interdistrict agreement providing for the disposal of regulated medical waste generated within the county at an out-of-district incinerator, facility or proposed new commercial regulated medical waste disposal facility, as the case may be.
- 39 c. In the event that a county has negotiated an interdistrict

- agreement pursuant to subsection b. of this section, the governing body of the county that is the designated recipient of out-of-district regulated medical waste shall transmit to the department, by certified mail, a copy of the negotiated or proposed interdistrict agreement and any other agreements therefor, including evidence of the intent of the parties to adopt the agreement, and the terms and conditions thereof.
- d. Each affected county shall prepare and adopt an amendment
 to the district solid waste management plan required pursuant to the provisions of the "Solid Waste Management Act," P L.1970,
 c.39 (C.13:1E-1 et seq.) to incorporate the regulated medical waste disposal arrangement selected pursuant to subsection b. of
 this section.
- 17. (New section) a. On or after the first day of the twenty-fifth month following the effective date of this act, the department shall make a written determination as to whether each county required to provide for its regulated medical waste disposal requirements has selected and implemented an appropriate disposal arrangement. In the event that a county has failed to provide for its regulated medical waste disposal requirements pursuant to section 16 of this act, the commissioner shall certify the failure of that county.
- b. In the event that the department determines that a county 23 has failed to fulfill its regulated medical waste disposal 25 responsibilities, as certified by the commissioner pursuant to subsection a. of this section, the department shall hold a public 27 hearing thereon within 30 days of making the determination. At the public hearing, the relevant county shall have the burden to 29 show that the county has taken timely and significant action toward providing for its regulated medical waste disposal 31 requirements and that the determination of the department is unwarranted. Within 45 days of the conclusion of the hearing, the department shall make a final determination, which action shall 33 be considered to be final agency action thereon for the purposes 35 of the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), and shall be subject only to judicial review
- c. In the event that the department makes a final determination after the public hearing that a county has failed to

as provided in the Rules of Court.

- fulfill its regulated medical waste disposal responsibilities, the department shall have the power to designate and develop in that county one or more appropriate regulated medical waste disposal facilities, which facilities may utilize incineration or
- 5 non-incineration technologies, to be utilized by the county or several counties on a regional basis.
- 7 18. (New section) a. Any county within which a solid waste facility is located pursuant to an adopted and approved district
- 9 solid waste management plan, which facility is a designated recipient of regulated medical waste pursuant to an interdistrict
- or intradistrict waste flow order issued by the Board of Public Utilities, in conjunction with the Department of Environmental
- Protection, may be entitled to an annual economic benefit in an amount established by agreement with the owner or operator of
- the solid waste facility. The governing body of the relevant county may negotiate with the owner or operator of the solid
- waste facility for the payment of an annual economic benefit.
- b. If the parties reach an agreement on the amount of an
 annual economic benefit, the owner or operator of the solid waste facility shall petition the board for an adjustment in its disposal
- 21 tariff. The petition shall be accompanied by a copy of the agreement which reflects the proposed annual payments and shall
- be filed with the board prior to its implementation. The board, within 60 days of the receipt of the petition, shall issue an
- 25 appropriate order that these payments shall be paid by the users of the facility as an automatic surcharge on any tariff filed with.
- 27 and recorded by, the board for the regulated medical waste disposal operations of the facility. The surcharge shall be
- 29 calculated and itemized in all appropriate tariffs on a per ton basis. In the event that any regulated medical waste is measured.
- upon acceptance for disposal, by other than tons, the surcharge shall be calculated and itemized by using the equivalents thereof
- 33 as shall be determined by the board.
- c. In issuing any order required by this section, the Board of Public Utilities shall be exempt from the provisions of R.S.48:2-21.
- 37 19. (New section) The departments shall seek the cooperation of their counterparts in the states of New York and Pennsylvania in developing regional regulated medical waste tracking.

- identification, packaging, storage, control, monitoring, handling, collection, and disposal procedures consistent with those set forth
- 3 in this act. The departments shall prepare, and transmit annually to the Governor and the Legislature, a report summarizing these
- 5 discussions, including recommendations for appropriate executive and legislative action.
- 7 20. (New section) a. This act, and any rule or regulation adopted pursuant thereto, shall be enforced by the departments
- 9 and by every local board of health, or county health department, as the case may be.
- The departments and the local board of health, or the county health department, as the case may be, shall have the right to
- enter the premises of a generator, transporter, or facility at any time in order to determine compliance with this act.
- The municipal attorney or an attorney retained by a municipality in which a violation of this act is alleged to have occurred shall act as counsel to a local board of health.
- The county counsel or an attorney retained by a county in which a violation of this act is alleged to have occurred shall act as counsel to the county health department.
- 21 All enforcement activities undertaken by county health departments pursuant to this subsection shall conform to all
- 23 applicable performance and administrative standards adopted pursuant to section 10 of the "County Environmental Health
- 25 Act. P.L.1977, c.443 (C.26:3A2-28).
 - b. Whenever the Commissioner of Environmental Protection or
- the Commissioner of Health finds that a person has violated this act, or any rule or regulation adopted pursuant thereto, that
- 29 commissioner shall:
- (1) issue an order requiring the person found to be in violation
 31 to comply in accordance with subsection c. of this section;
- (2) bring a civil action in accordance with subsection d. of this33 section;
- (3) levy a civil administrative penalty in accordance with subsection e. of this section;
- (4) bring an action for a civil penalty in accordance with37 subsection f. of this section; or
- (5) petition the Attorney General to bring a criminal action in39 accordance with subsections g. through l. of this section.

Pursuit of any of the remedies specified under this section shall not preclude the seeking of any other remedy specified.

- c. Whenever the Commissioner of Environmental Protection or 3 the Commissioner of Health finds that a person has violated this act, or any rule or regulation adopted pursuant thereto, that 5 commissioner may issue an order specifying the provision or provisions of this act, or the rule or regulation adopted pursuant ? thereto, of which the person is in violation, citing the action that constituted the violation, ordering abatement of the violation, 9 and giving notice to the person of the person's right to a hearing 11 on the matters contained in the order. The ordered party shall have 20 days from receipt of the order within which to deliver to the commissioner a written request for a hearing. After the 13 hearing and upon finding that a violation has occurred, the commissioner may issue a final order. If no hearing is requested, 15 the order shall become final after the expiration of the 20-day period. A request for hearing shall not automatically stay the 17 effect of the order.
- d. The Commissioner of Environmental Protection, the Commissioner of Health, a local board of health, or a county health department may institute an action or proceeding in the Superior Court for injunctive and other relief, including the appointment of a receiver for any violation of this act, or of any rule or regulation adopted pursuant thereto, and the court may proceed in the action in a summary manner. In any such proceeding the court may grant temporary or interlocutory relief.
- 27 Such relief may include, singly or in combination:
 - (1) a temporary or permanent injunction;

brought;

- (2) assessment of the violator for the costs of any investigation, inspection, or monitoring survey that led to the
 establishment of the violation, and for the reasonable costs of preparing and litigating the case under this subsection;
- (3) assessment of the violator for any cost incurred by the State in removing, correcting, or terminating the adverse effects
 upon environmental quality or public health resulting from any violation of this act, or any rule or regulation adopted pursuant
 thereto, for which the action under this subsection may have been
- 39 (4) assessment against the violator of compensatory damages

- for any loss or destruction of wildlife, fish or aquatic life, and for any other actual damages caused by any violation of this act, or any rule or regulation adopted pursuant thereto, for which the action under this subsection may have been brought.
- Assessments under this subsection shall be paid to the State Treasurer, or to the local board of health, or to the county health department, as the case may be, except that compensatory damages may be paid by specific order of the court to any persons who have been aggrieved by the violation.

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If a proceeding is instituted by a local board of health or county health department, notice thereof shall be served upon the commissioners in the same manner as if the commissioners were named parties to the action or proceeding. Either of the departments may intervene as a matter of right in any proceeding brought by a local board of health or county health department.

e. Either of the commissioners, as the case may be, may assess a civil administrative penalty of not more than \$50,000 for each violation. Each day that a violation continues shall constitute an additional, separate, and distinct offense. A commissioner may not assess a civil administrative penalty in excess of \$25,000 for a single violation, or in excess of \$2,500 for each day during which a violation continues, until the departments have respectively adopted, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), regulations requiring the appropriate commissioner, in assessing a civil administrative penalty, to consider the operational history of the violator, the severity of the violation, the measures taken to mitigate or prevent further violations, and whether the penalty will maintain an appropriate deterrent. No assessment may be levied pursuant to this section until after the violator has been notified by certified mail or personal service. The notice shall include a reference to the section of the statute, rule, regulation, or order violated, a concise statement of the facts alleged to constitute a violation, a statement of the amount of the civil administrative penalties to be imposed, and a statement of the party's right to a hearing. The ordered party shall have 20 calendar days from receipt of the notice within which to deliver to the appropriate commissioner a written request for a hearing. After the hearing and upon finding that a violation has occurred, that commissioner

- 1 may issue a final order after assessing the amount of the fine specified in the notice. If no hearing is requested, the notice shall
- 3 become a final order after the expiration of the 20-day period.
 Payment of the assessment is due when a final order is issued or
- the notice becomes a final order. The authority to levy a civil administrative penalty is in addition to all other enforcement
- 7 provisions in this act, and the payment of any assessment shall not be deemed to affect the availability of any other
- 9 enforcement provisions in connection with the violation for which the assessment is levied. Each department may compromise any
- civil administrative penalty assessed under this section in an amount the department determines appropriate.
- f. A person who violates this act, or any rule or regulation adopted pursuant thereto, shall be liable for a penalty of not
- more than \$50,000 per day, to be collected in a civil action commenced by the Commissioner of Environmental Protection,
- the Commissioner of Health, a local board of health, or a county health department.
- A person who violates an administrative order issued pursuant to subsection c. of this section, or a court order issued pursuant
 - 21 to subsection d. of this section, or who fails to pay an administrative assessment in full pursuant to subsection e. of this
 - 23 section is subject upon order of a court to a civil penalty not to exceed \$100,000 per day of each violation.
 - Of the penalty imposed pursuant to this subsection, 10% or \$250, whichever is greater, shall be paid to the appropriate
 - 27 department from the General Fund if the Attorney General determines that a person is entitled to a reward pursuant to
 - 29 section 24 of this act.
 - Any penalty imposed pursuant to this subsection may be collected, with costs, in a summary proceeding pursuant to "the penalty enforcement law" (N.J.S.2A:58-1 et seq.). The Superior
 - Court and the municipal court shall have jurisdiction to enforce the provisions of "the penalty enforcement law" in connection
 - 35 with this act.
 - g. A person who purposely or knowingly:
 - 37 (1) disposes or stores regulated medical waste without authorization from either the Department of Environmental
 - 39 Protection or the Department of Health, as appropriate, or in

- violation of this act, or any rule or regulation adopted pursuant thereto;
- 3 (2) makes any false or misleading statement to any person who prepares any regulated medical waste application, registration,
- form, label, certification, manifest, record, report, or other document required by this act, or any rule or regulation adopted
- 7 pursuant thereto;
 - (3) makes any false or misleading statement on any regulated
- 9 medical waste application, registration, form, label, certification, manifest, record, report, or other document
- required by this act, or any rule or regulation adopted pursuant thereto; or
- (4) fails to properly treat certain types of regulated medical waste designated by the Department of Health in a prescribed
- manner; shall, upon conviction, be guilty of a crime of the third degree and, notwithstanding the provisions of N.J.S.2C:43-3, shall
- be subject to a fine of not more than \$50,000 for the first offense, and not more than \$100,000 for each subsequent offense,
- and restitution, in addition to any other appropriate disposition authorized by subsection b. of N.J.S.2C:43-2.
- 21 h. A person who recklessly or negligently:
 - (1) disposes or stores regulated medical waste without
- 23 authorization from either the Department of Environmental Protection or the Department of Health, as appropriate, or in
- violation of this act, or any rule or regulation adopted pursuant thereto:
- 27 (2) makes any false or misleading statement to any person who prepares any regulated medical waste application, registration,
- 29 form, label, certification, manifest, record, report, or other document required by this act, or any rule or regulation adopted
- 31 pursuant thereto;
 - (3) makes any false or misleading statement on any regulated
- 33 medical waste application, registration, form, label, certification, manifest, record, report, or other document
- required by this act, or any rule or regulation adopted pursuant thereto; or
- 37 (4) fails to properly treat certain types of regulated medical waste designated by the Department of Health in a manner
- 39 prescribed thereby:

- shall, upon conviction, be guilty of a crime of the fourth degree.
 - i. A person who, regardless of intent:
- 3 (1) transports any regulated medical waste to a facility or any other place in the State that does not have authorization from
- the Department of Environmental Protection and the Board of Public Utilities to accept such waste, or in violation of this act,
- 7 or any rule or regulation adopted pursuant thereto; or
 - (2) transports, or receives transported, regulated medical
- 9 waste without completing and submitting a manifest in accordance with this act, or any rule or regulation adopted
- 11 pursuant thereto;
 - shall, upon conviction, be guilty of a crime of the fourth degree.
- j. A person who purposely, knowingly, or recklessly:
 - (1) generates and causes or permits to be transported any
- regulated medical waste to a facility or any other place in the State that does not have authorization from the Department of
- 17 Environmental Protection and the Board of Public Utilities to accept such waste, or in violation of this act, or any rule or
- 19 regulation adopted pursuant thereto; or
- (2) violates any other provision of this act, or any rule or
 regulation adopted pursuant thereto, for which no other criminal
- penalty has been specifically provided for; shall, upon conviction,
- 23 be guilty of a crime of the fourth degree.
 - k. All conveyances used or intended for use in the willful
- discharge, in violation of this act, or any rule or regulation adopted pursuant thereto, of regulated medical waste are subject
- to forfeiture to the State pursuant to P.L.1981, c.387 (C.13:1K-1 et seq.).
- 29 l. The provisions of N.J.S.2C:1-6 to the contrary notwithstanding, a prosecution for violation of subsection g...
- 31 subsection h., subsection i., or subsection j. of this section shall be commenced within five years of the date of discovery of the
- 33 violation.
 - m. No prosecution for a violation under this act shall be
- deemed to preclude a prosecution for the violation of any other applicable statute.
- 21. (New section) Any person who violates any provision of this act, which violation proximately results in the discharge of
- 39 regulated medical waste into the waters or onto the land of this

- 1 State, shall be strictly liable, jointly and severally, without regard to fault, for all costs, no matter by whom sustained.
- 3 associated with the cleanup and removal of the regulated medical waste.
- 5 22. (New section) During the first registration year of each applicant, or the year following any violation of this act resulting
- 7 in a revocation of registration, the departments may give temporary approval of registrations conditioned upon the
- 9 applicant's effecting specified additions, changes, or improvements in methods of operation and equipment within the
- time and manner as may be required by the departments. The fee for the temporary approval shall be the same as that established
- pursuant to this act for the corresponding regular registration, notwithstanding the length of time for which it is given.
- 15 23. (New section) The departments, after hearing, may revoke or suspend the registration issued to any transporter or facility
 17 upon a finding that the transporter or facility has:
- a. violated this act, or any rule, regulation, or administrative order adopted or issued pursuant thereto;
- b. violated any law, or any rule, regulation, or administrative
 21 order adopted or issued pursuant thereto; related to pollution of the environment or endangerment of the public health; or
- 23 c. refused or failed to comply with any lawful order of either of the departments.
- 25 24. (New section) A member of the public who supplies information to an enforcing authority that proximately results in
- 27 the imposition and collection of a civil penalty as the result of a civil action brought pursuant to subsection f. of section 20 of this
- 29 act, or any rule or regulation adopted, administrative order issued, or assessment imposed pursuant thereto, or the imposition
- and collection of a criminal penalty as a result of a criminal action brought pursuant to subsections g., h., i., or j. of section 20
- of this act, shall be entitled to a reward of 10% of the penalty collected, or \$250.00, whichever amount is greater. The reward
- shall be paid by the appropriate department from any money received by the department pursuant to section 20 of this act.
- 37 The Attorney General shall adopt, pursuant to the "Administrative Procedure Act," rules and regulations necessary
- 39 to implement this section, including procedures to provide for the

- protection of the identity of persons providing information to an enforcing authority concerning a violation of this act in appropriate circumstances.
- 25. (New section) The State and any of its political subdivisions, public agencies, and public authorities shall be deemed a person within the meaning of this act.
- 7 26. Section 7 of P.L.1970, c.39 (C.13:1E-7) is amended to read as follows:
- 7. a. There is hereby created in the department an Advisory
 Council on Solid Waste Management which shall consist of [11] 13
- members, four of whom shall be the President of the Board of Public [Utility Commissioners] <u>Utilities</u>, the Commissioner of
- 13 Community Affairs, the Secretary of Agriculture and the Commissioner of Health, or their designees, who shall serve ex
- officio, and [seven] <u>nine</u> citizens of the State, three of whom shall be actively engaged in the management of either solid waste
- collection or solid waste disposal, or both, two health professionals of whom one shall be a representative of the New
- 19 <u>Jersey Hospital Association and the other a licensed practitioner</u> selected from the medical or dental communities in the State
- 21 who shall represent the regulated medical waste generators in the State, and four of whom shall be representing the general public
- to be appointed by the Governor, with the advice and consent of the Senate. The Governor shall designate a chairman and vice
- chairman of the council from the public members who shall serve at the will of the Governor.
- b. [Of the seven] All public members [first to be appointed three] shall be appointed for terms of [2 years, two for terms of 3]
- years and two for terms of 4 years. Thereafter all appointments shall be made for terms of] 4 years. All appointed members shall
- 31 serve after the expiration of their terms until their respective successors are appointed and shall qualify, and any vacancy
- occurring in the appointed membership of the council by expiration of term or otherwise, shall be filled in the same
- 35 manner as the original appointment for the unexpired term only, notwithstanding that the previous incumbent may have held over
- 37 and continued in office as aforesaid.
- c. Members of the council shall serve without compensation 39 but shall be reimbursed for expenses actually incurred in

- attending meetings of the council and in performance of their 1 duties as members thereof.
- 3 (cf: P.L.1975, c.326, s.7.1)
 - 27. Section 8 of P.L.1970, c.39 (C.13:1E-8) is amended to read
- as follows: 5

- 8. The Advisory Council on Solid Waste Management is empowered to:
- commissioner such information Request from the concerning the Statewide solid waste [programs and] management 9 plan or district solid waste management plans as it may deem 11 necessary;
- b. Consider any matter relating to the [preservation and] improvement of the Statewide solid waste [programs and] 13 management plan or district solid waste management plans, and 15 advise the commissioner thereon:
- c. From time to time submit to the commissioner any 17 recommendations which it deems necessary for the [proper conduct and] improvement of the Statewide solid waste [programs and management plan or district solid waste management plans: 19
- [Study solid waste programs and the solid waste 21 management plans submitted by the commissioner, and make its recommendations thereon to the commissioner] From time to
- 23 time submit to the commissioner recommendations of any statutory and regulatory changes deemed necessary to implement
- 25 the comprehensive State regulated medical waste management plan prepared by the Department of Environmental Protection
- and the Department of Health pursuant to section 13 of P.L.1989, 27 c. (C. _) (now before the Legislature as this bill);
- 29 Study any regulations [promulgated] adopted by the department and the [Public Health Council in regard to solid
- 31 wastel Department of Health concerning the management of regulated medical waste and make its recommendations for their
- 33 improvement to the commissioner:
- f. Study and investigate the state of the art and the technical 35 capabilities and limitations of regulations concerning solid waste and report their finding and recommendations thereon to the 37 commissioner;
- g. Study and investigate the need for programs for the long 39 range technical support of solid waste programs and solid waste

- 1 management plans, and report their findings and recommendations thereon to the commissioner:
- 3 h. Hold public hearings annually or more frequently in regard to existing solid waste statutes and regulations and upon the state
- of the art and technical capabilities and limitations in solid waste and report its recommendations thereon to the commissioner.
- 7 (cf: P.L.1975, c.326, s.8)
 - 28. Section 3 of P.L.1971, c.461 (C.13:1E-18) is amended to
- 9 read as follows:
 - 3. a. The department may in accordance with a fee schedule
- adopted as a rule or regulation establish and charge <u>annual or</u> periodic fees for any of the services it performs in connection
- with [this act, which fees shall be annual or periodic as the department shall determine] the "Solid Waste Management Act,"
- 15 <u>P.L.1970, c.39 (C.13:1E-1 et seq.)</u>. [The fees charged by the department pursuant to this section shall not be less than \$10.00
- nor more than \$500.00 based on criteria contained in the fee schedule.
- b. The fee schedule shall reasonably reflect the duration or complexity of the specific service rendered, permit application
- 21 <u>reviewed, or registration statement or engineering design</u>
 application approval sought.
- 23 (cf: P.L.1971, c.461, s.3)
 - 29. Section 2 of P.L.1983, c.392 (C.13:1E-127) is amended to
- 25 read as follows:
 - 2. As used in this act:
- a. "Applicant" means any person seeking a license.
 - b. "Application" means the forms and accompanying
- documents filed in connection with the applicant's request for a license.
- 31 c. "Business concern" means any corporation, association, firm, partnership, trust or other form of commercial organization.
- d. "Department" means the Department of Environmental Protection.
- 25 e. "Disclosure statement" means a statement submitted to the department by an applicant, which statement shall include:
- 37 (1) The full name, business address and social security number of the applicant, or, if the applicant is a business concern, of any
- 39 officers, directors, partners, or key employees thereof and all

- persons or business concerns holding any equity in or debt liability of that business concern, or, if the business concern is a publicly
- traded corporation, all persons or business concerns holding more than 5% of the equity in or debt liability of that business concern.
- 5 except that where the debt liability is held by a chartered lending institution, the applicant need only supply the name and business
- 7 address of the lending institution;
- (2) The full name, business address and social security number
- 9 of all officers, directors, or partners of any business concern disclosed in the statement and the names and addresses of all
- persons holding any equity in or the debt liability of any business concern so disclosed, or, if the business concern is a publicly
- traded corporation, all persons or business concerns holding more than 5% of the equity in or debt liability of that business concern,
- except that where the debt liability is held by a chartered lending institution, the applicant need only supply the name and business
- 17 address of the lending institution;

- (3) The full name and business address of any company which collects, transports, treats, stores or disposes of solid waste or hazardous waste in which the applicant holds an equity interest;
- 21 (4) A description of the experience and credentials in, including any past or present licenses for, the collection,
- transportation, treatment, storage or disposal of solid waste or hazardous waste possessed by the applicant, or, if the applicant is
- a business concern, by the key employees, officers, directors, or partners thereof:
- 27 (5) A listing and explanation of any notices of violation or prosecution, administrative orders or license revocations issued
- by any State or federal authority, in the 10 years immediately preceding the filing of the application, which are pending or have
- resulted in a finding or a settlement of a violation of any law or rule and regulation relating to the collection, transportation,
- treatment, storage or disposal of solid waste or hazardous waste by the applicant, or if the applicant is a business concern, by any
- 35 key employee, officer, director, or partner thereof;
- (6) A listing and explanation of any judgment of liability or37 conviction which was rendered, pursuant to any State or federal
- statute or local ordinance, against the applicant, or, if the
- 39 applicant is a business concern, against any key employee.

- officer, director, or partner thereof, except for any violation of Title 39 of the Revised Statutes:
- 3 (7) A listing of all labor unions and trade and business associations in which the applicant was a member or with which the applicant had a collective bargaining agreement during the 10 years preceding the date of the filing of the application;
- (8) A listing of any agencies outside of New Jersey which had regulatory responsibility over the applicant in connection with his collection, transportation, treatment, storage or disposal of solid waste or hazardous waste:
- 11 (9) Any other information the Attorney General or the department may require that relates to the competency, reliability or good character of the applicant.
- f. "Key employee" means any person employed by the
 applicant or the licensee in a supervisory capacity or empowered
 to make discretionary decisions with respect to the solid waste or
 hazardous waste operations of the business concern but shall not
 include employees exclusively engaged in the physical or
 mechanical collection, transportation, treatment, storage or
 disposal of solid or hazardous waste.
- g. "License" means the initial approval and first renewall, subsequent to the effective date of this act,] by the department
- of any registration statement or engineering design pursuant to P.L.1970, c.39 (C.13:1E-1 et seq.)[,] or P.L.1981, c.279
- 25 (C.13:1E-49 et seq.), for the collection, transportation, treatment, storage or disposal of solid waste or hazardous waste
- 27 in this State, except that "license" shall not include any registration statement or engineering design approved for:
- 29 (1) Any State department, division, agency, commission or authority, or county, municipality or agency thereof;
- (2) Any person solely for the collection, transportation, treatment, storage or disposal of solid waste or hazardous waste
 generated by that person;
- (3) Any person for the operation of a hazardous waste facility,
 35 if at least 75% of the total design capacity of that facility is utilized to treat, store or dispose of hazardous waste generated
 37 by that person; or
 - (4) Any person for the operation of a hazardous waste facility which is considered as such solely as the result of the recycling or

- refining of hazardous wastes which are or contain gold, silver, osmium, platinum, palladium, iridium, rhodium, ruthenium, or copper; [or]
 - (5) Any person solely for the collection, transportation,
- treatment, storage or disposal of granular activated carbon used in the adsorption of hazardous waste; or
- 7 (6) Any regulated medical waste generator for the treatment or disposal of regulated medical waste at any noncommercial
- 9 <u>incinerator or noncommercial facility in this State that accepts</u> regulated medical waste for disposal.
- h. "Licensee" means any person who has received a license. (cf: P.L.1983, c.392, s.2)
- 30. Section 7 of P.L.1970, c.40 (C.48:13A-6) is amended to read as follows:
- 7. a. No person shall engage, or be permitted to engage, in the business of solid waste collection or solid waste disposal until
- found by the board to be qualified by experience, training or education to engage in such business, is able to furnish proof of
- 19 financial responsibility, and holds a certificate of public convenience and necessity issued by the Board of Public (Utility
- 21 Commissioners] <u>Utilities</u>. No certificate shall be issued for solid waste collection or solid waste disposal until the proposed
- 23 collection or disposal system has been registered with and approved by the State Department of Environmental Protection
- 25 as provided by [law] section 5 of P.L.1970, c.39 (C.13:1E-5).
 - b. No person shall transport regulated medical waste until
- 27 <u>found by the Board of Public Utilities to be qualified by</u> experience, training or education to engage in such business, is
- 29 <u>able to furnish proof of financial responsibility</u>, and holds a certificate of public convenience and necessity issued by the
- 31 <u>board. No certificate shall be issued for the transportation of</u> regulated medical waste until the proposed transporter has
- obtained a registration statement required by section 5 of P.L.1970, c.39 (C.13:1E-5) and paid the fee imposed under section
- 35 9 of P.L., c. (C.) (now before the Legislature as this bill).
- 37 c. Notwithstanding the provisions of subsection b. of this section, the board shall not have jurisdiction over rates or
- 39 charges for the transportation of regulated medical waste.

(cf: P.L.1970, c.40, s.7)

- 31. (New section) The monies collected from the fees imposed pursuant to sections 7, 8, and 10 of this act shall be utilized by the departments to administer and enforce this act, and shall be allocated as follows: 75% to the Department of Environmental Protection and 25% to the Department of Health.

 32. (New section) The departments shall, pursuant to the "Administrative Procedure Act," adopt rules and regulations necessary to implement this act.

 33. (New section) The provisions of this act and any rule or regulation promulgated thereunder shall supersede any local
- 9. 33. (New section) The provisions of this act and any rule or regulation promulgated thereunder shall supersede any local ordinance, rule or regulation concerning the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of regulated medical waste.
- 34. To effectuate the purposes of this act, there is appropriated from the General Fund the sum of \$750,000 to the Department of Environmental Protection, and the sum of \$250,000 to the Department of Health. There is appropriated from the General Fund to the departments the sum of \$250,000 to implement the provisions of section 13 of this act.
 - 35. This act shall take effect immediately.

ENVIRONMENT Solid Waste

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The "Comprehensive Regulated Medical Waste Management Act"; appropriates \$1,250,000.

ASSEMBLY, No. 2853

STATE OF NEW JERSEY

INTRODUCED MARCH 21, 1988

By Assemblymen VILLANE, LoBIONDO and Palaia

1 AN ACT concerning medical waste, supplementing Title 13 of the Revised Statutes, and making an appropriation.

BE IT ENACTED by the Senate and General Assembly of the State of New Jersey:

- 1. This act shall be known, and may be cited, as the "Comprehensive Medical Waste Management Act."
- 2. The Legislature finds that various human and animal health care centers and clinics, hospitals, laboratories, and other facilities generate substantial volumes of medical waste that must be transported and disposed in a sanitary and environmentally sound manner; that this waste poses both a potential threat to the health of those persons who handle, transport, dispose, or otherwise come into contact with it and to the public health; that, in addition to the actual and perceived risks associated with the management of medical waste, there are important aesthetic concerns that must be addressed; that the present regulatory scheme for medical waste is confusing and inadequate, and the enforcement thereof has been lacking and the penalties assessed for violations insufficient; and that the citizens of the State generally lack confidence that medical waste in the State is being managed in a proper and safe manner.

The Legislature therefore declares that it is appropriate to establish a comprehensive system that provides for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of medical waste; that monitoring of the medical waste stream is best accomplished through the creation of a coupon tracking system for transporters and disposers of medical waste; that, in order to sustain a viable medical waste transport and disposal industry, medical waste must be excluded from district solid waste management plans, and the transport and disposal thereof regulated entirely by the State; that creation of a commission to study the medical waste disposal needs of the State is warranted; and that it is appropriate to provide for strict enforcement of the law

- concerning medical waste and to establish substantial civil and criminal penalties for violations thereof.
- 3 3. As used in this act:
 - "Board" means the Board of Public Utilities.
- 5 "Collection" means the activity related to pick-up and transportation of special medical waste or general medical waste
- 7 from a generator, or from an intermediate location, to a facility, or to a site outside the State, for disposal.
- 9 "Commission" means the New Jersey Medical Waste Study Commission created pursuant to this act.
- "Commissioners" means the Commissioner of Environmental Protection and the Commissioner of Health.
- 13 "Departments" means the Department of Environmental Protection and the Department of Health.
- 15 "Dispose or disposal" means the storage, treatment, utilization, processing, resource recovery of, or the discharge,
- 17 deposit, injection, dumping, spilling, leaking, or placing of any special medical waste or general medical waste into or on any
- land or water so that the special medical waste or generalmedical waste or any constituent thereof may enter the
- 21 environment or be emitted into the air or discharged into any waters, including groundwaters.
- "Facility" means a solid waste facility defined and regulated pursuant to P.L. 1970, c. 39 (C. 13:1E-1 et seq.).
- 25 "Generator" means an ambulatory surgical or care facility, community health center, dentist's office, doctor's office,
- funeral home, health care facility, home health agency, hospital, medical clinic, morgue, nursing home, urgent care center,
- 29 veterinary office or clinic, animal, biological, clinical, medical, microbiological, or pathological diagnostic or research
- 31 laboratory, or any other facility identified by the departments that generates special medical waste or general medical waste.
- 33 "General medical waste" means all solid waste, other than special medical waste, dietary waste, office and administrative
- paper waste, clean corrugated paper and boxes, and light weight demolition and construction waste, generated by a generator, the
- 37 disposal of which is not otherwise specifically regulated by law.

"Medical waste" means special medical waste and general medical waste.

- "Special medical waste" means liquid and solid microbiological culture media; needles, syringes, and sharps; pathology
- 3 specimens, including tissues, organs, body parts, and products of conception; bulk blood, blood products, and body fluids, except
- 5 urine or fecal matter, at least 20 cubic centimeters in volume; waste generated from rare or unusual cases involving
- 7 communicable diseases, as determined by the Department of Health; and carcasses, body parts, and bedding of any research
- 9 animal that was intentionally exposed to a pathogen.

"Transporter" means a person engaged in the collection of special medical waste or general medical waste.

- 4. The Department of Environmental Protection, in consultation with the Department of Health, shall establish and
- implement a system that shall provide for the proper and safe
- 15 tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of medical waste. This system
- 17 shall include the following provisions:
 - a. A coupon book shall be issued to each transporter of special
- 19 medical waste or general medical waste for those routes or stops that the Department of Environmental Protection and the board
- 21 has authorized the transporter to collect special medical waste or general medical waste from.
- 23 b. A coupon shall include such information as, and shall be completed by the transporter and the facility operator in a
- 25 manner, prescribed by the Department of Environmental Protection.
- 27 c. The appropriate portion of each completed coupon shall be retained by the transporter and the facility operator in a manner.
- 29 and for a period, prescribed by the Department of Environmental Protection, but not less than three years, and shall, upon request.
- 31 be made available to the departments, together with any other records the departments may require to be retained pursuant to
- 33 this act. A transporter and a facility operator shall report to the Department of Environmental Protection any discrepancy noted
- on a coupon completed or retained in accordance with this act, or any rule or regulation adopted pursuant thereto.
- d. A transporter who transports special medical waste or general medical waste out of the State for disposal shall
 complete and return to the Department of Environmental

- Protection that portion of a coupon normally completed by a 1 facility operator.
- e. All special medical waste shall be: 3

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- securely stored, packaged for safe handling, and distinctively identified by a generator as special medical waste and with the name and address of the generator on the outside of the package in a manner approved by the departments; and
- (2) securely stored and transported by a transporter separately 9 from all other solid waste except as provided pursuant to subsection i. of this section, and may not be stored by a generator, transporter, or any other person longer than a period 11 prescribed by the Department of Health; and
- (3) incinerated in a facility approved therefor, or otherwise 13 destroyed or disposed in a manner approved by law or the 15 departments, except that no special medical waste may be disposed in a sanitary landfill unless it has been processed in accordance with subsection g. of this section and so identified. 17
 - f. All general medical waste shall be:
- 19 securely stored, packaged for safe handling, and distinctively identified by a generator as general medical waste 21 and with the name and address of the generator on the outside of the package in a manner approved by the departments; and
- (2) securely stored and transported by a transporter separately 23 from all other solid waste except as provided pursuant to subsection j. of this section, and may not be stored by a 25 generator, transporter, or any other person longer than a period prescribed by the Department of Health; and 27
 - (3) disposed in a facility approved therefor in a manner approved by law or the departments, except that if disposed in a sanitary landfill, it shall be segregated from other solid waste and immediately covered.
- g. The Department of Health shall prescribe which types of special medical waste shall be disinfected or sterilized by a generator and, in the case of special medical waste autoclaved, and wherever else appropriate, the proper time and temperature exposures, volume, load, and density configurations, packaging, and labeling that shall be utilized. 37
- h. A generator shall certify to the transporter for each 39 collection of special medical waste or general medical waste that

- the generator has complied with paragraphs (1) and (2) of subsections e. and f. and with subsection g. of this section. No
- 3 transporter may collect special medical waste or general medical waste from a generator unless the generator has supplied this
- 5 certification. A facility operator may require a transporter to produce all such pertinent certifications as a condition of
- 7 accepting special medical waste or general medical waste for disposal.
- 9 i. A transporter shall certify to the Department of Environmental Protection that the transporter will comply with
- this act, and any rule or regulation adopted pursuant thereto, and shall disclose to the department the number and types of vehicles
- utilized by that transporter for the collection of special medical waste or general medical waste and the equipment or methods
- 15 utilized to ensure secure segregation of such waste.
- j. A transporter may not transport special medical waste and
 general medical waste in the same vehicle at the same time unless all of the waste within the vehicle is to be managed and
 disposed as special medical waste.
- 5. Every generator shall register with the Department of
 21 Environmental Protection on a form prescribed by the
 department, and pay an annual fee therefor in an amount set by
 23 the department not to exceed \$100. The generator shall indicate
 on the registration form the name of every transporter retained
 25 by the generator to collect the generator's special medical waste
 - by the generator to collect the generator's special medical waste or general medical waste.
- 6. No person may transport either special medical waste or general medical waste unless the person has:
- 29 a. met such requirements as may be prescribed by the Department of Environmental Protection, and filed a registration
- statement and obtained approval thereof from the department on a form provided, and containing such information as may be
- prescribed, by the department, except that a separate registration statement and approval thereof shall be required for
- 35 the transport of special medical waste and the transport of general medical waste; and
- b. paid an annual registration fee in an amount set by the Department of Environmental Protection not to exceed \$100; and
- 39 c. received instruction from the departments on the proper

- and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of medical waste;
- 3 and
 - d. obtained a registration statement required by section 5 of
- 5 P.L. 1970, c. 39 (C. 13:1E-5); and
 - e. obtained a certificate of public convenience and necessity
- 7 required by section 7 of P.L. 1970, c. 40 (C. 48:13A-6); and
 - f. complied with the requirements of P.L. 1983, c. 392 (C.
- 9 13:1E-126 et seq.) concerning the filing of disclosure statements.
 - 7. No person may accept:
- a. special medical waste or general medical waste for disposal within the State or for transfer to a disposal site outside the
- 13 State except upon authorization of the Department of Environmental Protection;
- b. special medical waste for disposal within the State or for transfer to a disposal site outside the State except upon payment
- of an annual registration fee in an amount set by the Department of Environmental Protection not to exceed \$100.
- 19 8. The departments shall provide at least written instruction on the proper and safe tracking, identification, packaging,
- 21 storage, control, monitoring, handling, collection, and disposal of medical waste to every employee of a transporter or facility who
- 23 may come into contact with special medical waste or general medical waste. The departments shall also jointly and regularly
- 25 conduct a course thereon, which all supervisory personnel of a transporter or facility shall be required to attend.
- Medical waste shall be excluded from district solid waste management plans adopted pursuant to P.L. 1970, c. 39 (C.
- 29 13:1E-1 et seq.). The Department of Environmental Protection and the board shall determine where medical waste may be
- 31 disposed, and the board shall have jurisdiction over charges or rates assessed for the transport and disposal of special medical
- 33 waste or general medical waste. The Department of Environmental Protection and the board may require any sanitary
- 35 landfill to accept for disposal medical waste prepared for that purpose in accordance with this act, and any rule or regulation
- 37 adopted pursuant thereto, on the same terms as ordinary solid waste.
- 39 10. a. There is created the New Jersey Medical Waste Study Commission, which shall comprise nine members, as follows:

- 1 (1) The Commissioners of the Departments of Environmental Protection and Health or their designated representatives;
- 3 (2) The Attorney General or his designated representative;

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- (3) The President of the Board of Public Utilities or his designated representative; and
- (4) Six citizen members, to be appointed by the Governor with the advice and consent of the Senate: four of whom shall be selected from the technical, scientific, health, or medical communities in the State, including two health professionals who are representatives of the hospital industry, one of whom shall be a representative of the New Jersey Hospital Association; and two
- a representative of the New Jersey Hospital Association; and two of whom shall be representatives of the solid waste collection or disposal industries in the State.

All of the public members shall serve ex officio.

- b. Vacancies in the membership of the commission shall be filled in the same manner as the original appointments were made.
- 17 c. Members of the commission shall serve without compensation, but shall be entitled to reimbursement for actual 19 expenses necessarily incurred in carrying out their duties as members of the commission.
- d. Appointments to the commission shall be made and qualified not later than 30 days after the effective date of this act.
- 23 11. The commission shall hold an organizational meeting within 30 days of the appointment and qualification of the full
 25 membership thereof, and shall elect a chairperson from among its public members, and a secretary, who need not be a member of
 27 the commission.
- 12. It shall be the duty of the commission to study the issue of medical waste in the State and prepare a comprehensive, State plan addressing the immediate, interim, and long-term needs of the State with respect to the disposal of medical waste in a manner that will protect the public health and the environment.
- The commission, within one year of its first organizational meeting, shall transmit to the Governor and the Legislature its report and the State plan, which shall include:
 - a. an inventory of the number and types of generators of medical waste within the State, and of the composition and quantities of medical waste generated thereby;
- 39 b. a projection of the number and types of generators of

- 1 medical waste within the State in the next 30 years from the effective date of this act, and the composition and quantities of
- 3 medical waste to be generated thereby;
 - c. an evaluation of the impact of out-of-State generators upon the present and future medical waste disposal capacity within the
 - State:
- d. an evaluation of the status of the medical waste collection and disposal industries, and whether they are of sufficient size
- 9 and competitiveness to meet the needs of the State, and, if not, recommendations of ways to increase the size and
- 11 competitiveness thereof;
 - e. an inventory and appraisal, including the identity, location,
- and life expectancy, of all solid waste facilities within the State and in nearby states permitted to accept special medical waste or
- 15 general medical waste for disposal;
 - Y. a recommendation of the medical waste disposal strategy to
- 17 be applied in the State, which strategy shall include the maximum practicable use of resource recovery procedures and
- 19 consideration of the establishment of regional medical waste disposal facilities; and
- g. recommendations of any statutory and regulatory changes deemed necessary to implement the State plan and assure
- 23 utilization of the most sanitary, efficient, and economical methods for the tracking, identification, packaging, storage,
- control, monitoring, handling, collection, and disposal of medical waste.
- 27 Upon submission of its report and the State plan, the commission shall expire.
- 29 13. The commission shall be entitled to call upon the assistance of the officers and employees of any State, county, or
- municipal department, board, bureau, commission, or agency as it may require and as may be available to it to conduct its work.
- 33 and may incur such expenses as it may deem necessary, and as may be within the limit of any funds appropriated or otherwise
- 35 made available to it, to fulfill its responsibilities.
- 14. The departments shall seek the cooperation of their
- 37 counterparts in the states of New York and Pennsylvania in developing regional medical waste tracking, identification.
- 39 packaging, storage, control, monitoring, handling, collection, and

- disposal procedures consistent with those set forth in this act.

 The departments shall prepare, and transmit to the Governor and
- the Legislature, a report summarizing these discussions, including recommendations for appropriate executive and legislative action.
- 5 15. a. This act, and any rule or regulation adopted pursuant thereto, shall be enforced by the departments and by every local
- 7 board of health, or county health department, as the case may be.

The departments and the local board of health, or the county

- 9 health department, as the case may be, shall have the right to enter the premises of a generator, transporter, or facility at any
- 11 time in order to determine compliance with this act.

The municipal attorney or an attorney retained by a municipality in which a violation of this act is alleged to have occurred shall act as counsel to a local board of health.

- The county counsel or an attorney retained by a county in which a violation of this act is alleged to have occurred shall act
- 17 as counsel to the county health department.

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All enforcement activities undertaken by county health

- 19 departments pursuant to this subsection shall conform to all applicable performance and administrative standards adopted
- pursuant to section 10 of the "County Environmental Health Act," P.L. 1977, c. 443 (C. 26:3A2-28).
- b. Whenever the Commissioner of Environmental Protection or the Commissioner of Health finds that a person has violated this
- 25 act, or any rule or regulation adopted pursuant thereto, that commissioner shall:
- 27 (1) issue an order requiring the person found to be in violation to comply in accordance with subsection c. of this section;
- 29 (2) bring a civil action in accordance with subsection d. of this section;
- 31 (3) lavy a civil administrative penalty in accordance with subsection e. of this section;
- 33 (4) bring an action for a civil penalty in accordance with subsection f. of this section; or
- 35 (5) patition the Attorney General to bring a criminal action in accordance with subsections g. through 1. of this section.
- Pursuit of any of the remedies specified under this section shall not preclude the seeking of any other remedy specified.
- 39 c. Whenever the Commissioner of Environmental Protection or

- the Commissioner of Health finds that a person has violated this act, or any rule or regulation adopted pursuant thereto, that
- 3 commissioner may issue an order specifying the provision or provisions of this act, or the rule or regulation adopted pursuant
- thereto, of which the person is in violation, citing the action that constituted the violation, ordering abatement of the violation,
- 7 and giving notice to the person of the person's right to a hearing on the matters contained in the order. The ordered party shall
- 9 have 20 days from receipt of the order within which to deliver to the commissioner a written request for a hearing. After the
- hearing and upon finding that a violation has occurred, the commissioner may issue a final order. If no hearing is requested,
- 13 the order shall become final after the expiration of the 20-day period. A request for hearing shall not automatically stay the
- 15 effect of the order.
 - d. The Commissioner of Environmental Protection, the
- 17 Commissioner of Health, a local board of health, or a county health department may institute an action or proceeding in the
- 19 Superior Court for injunctive and other relief, including the appointment of a receiver for any violation of this act, or of any
- 21 rule or regulation adopted pursuant thereto, and the court may proceed in the action in a summary manner. In any such
- proceeding the court may grant temporary or interlocutory relief, notwithstanding the provisions of R.S. 48:2-24.
- 25 Such relief may include, singly or in combination:
 - (1) a temporary or permanent injunction:
- (2) assessment of the violator for the costs of any investigation, inspection, or monitoring survey that led to the
 29 establishment of the violation, and for the reasonable costs of
- preparing and litigating the case under this subsection;
- 31 (3) assessment of the violator for any cost incurred by the State in removing, correcting, or terminating the adverse effects
- 33 upon environmental quality or public health resulting from any violation of this act, or any rule or regulation adopted pursuant
- 35 thereto, for which the action under this subsection may have been brought;
- (4) assessment against the violator of compensatory damages for any loss or destruction of wildlife, fish or aquatic life, and for
 39 any other actual damages caused by any violation of this act, or

any rule or regulation adopted pursuant thereto, for which the action under this subsection may have been brought.

Assessments under this subsection shall be paid to the State Treasurer, or to the local board of health, or to the county health department, as the case may be, except that compensatory damages may be paid by specific order of the court to any persons who have been aggrieved by the violation.

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If a proceeding is instituted by a local board of health or county health department, notice thereof shall be served upon the commissioners in the same manner as if the commissioners were named parties to the action or proceeding. Either of the departments may intervene as a matter of right in any proceeding brought by a local board of health or county health department.

e. Either of the commissioners, as the case may be, may assess a civil administrative penalty of not more than \$50,000 for each violation. Each day that a violation continues shall constitute an additional, separate, and distinct offense. The commissioner may not assess a civil administrative penalty in excess of \$25,000 for a single violation, or in excess of \$2,500 for each day during which a violation continues, until the departments have respectively adopted, pursuant to the "Administrative Procedure Act," P.L. 1968, c. 410 (C. 52:14B-1 et seq.), regulations requiring the appropriate commissioner, in assessing a civil administrative penalty, to consider the operational history of the violator, the severity of the violation, the measures taken to mitigate or prevent further violations, and whether the penalty will maintain an appropriate deterrent. No assessment may be levied pursuant to this section until after the violator has been notified by certified mail or personal service. The notice shall include a reference to the section of the statute, rule, regulation, or order violated, a concise statement of the facts alleged to constitute a violation, a statement of the amount of the civil administrative penalties to be imposed, and a statement of the party's right to a hearing. The ordered party shall have 20 calendar days from receipt of the notice within which to deliver to the appropriate commissioner a written request for a hearing. After the hearing and upon finding that a violation has occurred. that commissioner may issue a final order after assessing the amount of the fine specified in the notice. If no hearing is

- requested, the notice shall become a final order after the expiration of the 20-day period. Payment of the assessment is
- due when a final order is issued or the notice becomes a final order. The authority to levy a civil administrative penalty is in
- 5 addition to all other enforcement provisions in this act, and the payment of any assessment shall not be deemed to affect the
- 7 availability of any other enforcement provisions in connection with the violation for which the assessment is levied. Each
- 9 department may compromise any civil administrative penalty assessed under this section in an amount the department
- 11 determines appropriate.
- f. A person who violates this act, or any rule or regulation
 adopted pursuant thereto, shall be liable to a penalty of not more than \$50,000 per day, to be collected in a civil action commenced
- by the Commissioner of Environmental Protection, the Commissioner of Health, a local board of health, or a county
- 17 health department.

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A person who violates an administrative order issued pursuant to subsection c. of this section, or a court order issued pursuant to subsection d. of this section, or who fails to pay an administrative assessment in full pursuant to subsection e. of this section is subject upon order of a court to a civil penalty not to exceed \$132,000 per day of each violation.

Of the penalty imposed pursuant to this subsection, 10% or \$250, whichever is greater, shall be paid to the appropriate department from the General Fund if the Attorney General determines that a person is entitled to a reward pursuant to section 18 of this act.

Any penalty imposed pursuant to this subsection may be collected, with costs, in a summary proceeding pursuant to "the penalty enforcement law" (N.J.S. 2A:58-1 et seq.). The Superior Court and the municipal court shall have jurisdiction to enforce the provisions of "the penalty enforcement law" in connection with this act.

- 35 g. A person who purposely or knowingly:
- (1) disposes or stores special medical waste or general medical
 37 waste without authorization from either the Department of Environmental Protection or the Department of Health, as
 39 appropriate, or in violation of this act, or any rule or regulation adopted pursuant thereto; or

- 1 (2) makes any false or misleading statement to any person who prepares any special medical waste or general medical waste
- 3 application, registration, form, label, certification, coupon, record, report, or other document required by this act, or any
- 5 rule or regulation adopted pursuant thereto; or
- (3) makes any false or misleading statement on any special
- 7 medical waste or general medical waste application, registration, form, label, certification, coupon, record, report, or other
- 9 document required by this act, or any rule or regulation adopted pursuant thereto; or
- 11 (4) fails to disinfect or sterilize certain types of special medical waste designated by the Department of Health in a
- manner prescribed thereby shall, upon conviction, be guilty of a crime of the third degree and, notwithstanding the provisions of
- N.J.S. 2C:43-3, shall be subject to a fine of not more than \$50,000 for the first offense, and not more than \$100,000 for
- each subsequent offense, and restitution, in addition to any other appropriate disposition authorized by subsection b. of N.J.S.
- 19 2C:43-2.

- h. A person who recklessly or negligently:
- 21 (1) disposes or stores special medical waste or general medical waste without authorization from either the Department of
- 23 Environmental Protection or the Department of Health, as appropriate, or in violation of this act, or any rule or regulation
- 25 adopted pursuant thereto; or
 - (2) makes any false or misleading statement to any person who prepares any special medical waste or general medical waste application, registration, form, label, certification, coupon, record, report, or other document required by this act, or any
- 29 record, report, or other document required by this act, or ar rule or regulation adopted pursuant thereto; or
- 31 (3) makes any false or misleading statement on any special raedical waste or general medical waste application, registration,
- form, label, certification, coupon, record, report, or other document required by this act, or any rule or regulation adopted
- 35 pursuant thereto; or
- (4) fails to disinfect or sterilize certain types of special
 37 medical waste designated by the Department of Health in a manner prescribed thereby shall, upon conviction, be guilty of a
 39 crime of the fourth degree.

- i. A person who, regardless of intent:
- (1) transports any special medical waste or general medical
 3 waste to a facility or any other place in the State that does not have authorization from the Department of Environmental
- 5 Protection to accept such waste, or in violation of this act, or any rule or regulation adopted pursuant thereto; or
- 7 (2) transports, or receives transported special medical waste or general medical waste without completing and submitting a
- 9 coupon in accordance with this act, or any rule or regulation adopted pursuant thereto, shall, upon conviction, be guilty of a
- 11 crime of the fourth degree.
 - j. A person who purposely, knowingly, or recklessly:
- 13 (1) generates and causes or permits to be transported any special medical waste or general medical waste to a facility or
- any other place in the State that does not have authorization from the Department of Environmental Protection to accept such
- 17 waste, or in violation of this act, or any rule or regulation adopted pursuant thereto; or
- 19 (2) violates any other provision of this act, or any rule or regulation adopted pursuant thereto, for which no other criminal
- 21 penalty has been specifically provided for, shall, upon conviction, be guilty of a crime of the fourth degree.
- 23 k. All conveyances used or intended for use in the willful discharge, in violation of this act, or any rule or regulation
- 25 adopted pursuant thereto, of special medical waste or general medical waste are subject to forfeiture to the State pursuant to
- 27 P.L. 1981, c. 387 (C. 13:1K-1 et seq.).
 - 1. The provisions of N.J.S. 2C:1-6 to the contrary
- 29 notwithstanding, a prosecution for violation of subsection g., subsection h., subsection i., or subsection j. of this section shall
- 31 be commenced within five years of the date of discovery of the violation.
- 33 16. During the first registration year of each applicant, or the year following any violation of this act resulting in a revocation
- of registration, the departments may give temporary approval of registrations conditioned upon the applicant's effecting specified
- 37 additions, changes, or improvements in methods of operation and equipment within the time and manner as may be required by the
- 39 departments. The fee for the temporary approval shall be the

- same as that established pursuant to this act for the corresponding regular registration, notwithstanding the length of
- 3 time for which it is given.
 - 17. The departments, after hearing, may revoke or suspend the
- 5 registration issued to any transporter or facility upon a finding that the transporter or facility has:
- a. violated this act, or any rule, regulation, or administrative order adopted or issued pursuant thereto; or
- b. violated any law, or any rule, regulation, or administrative order adopted or issued pursuant thereto, related to pollution of
 the environment or endangerment of the public health; or
- c. refused or failed to comply with any lawful order of either
- 13 of the departments.
- 18. A member of the public who supplies information to an15 enforcing authority that proximately results in the imposition and
- collection of a civil penalty as the result of a civil action brought
- 17 pursuant to subsection f. of section 15 of this act, or any rule or regulation adopted, administrative order issued, or assessment
- imposed pursuant thereto, shall be entitled to a reward of 10% the civil penalty collected, or \$250, whichever amount is
- greater. The reward shall be paid by the appropriate department from any money received by the department pursuant to
- 23 subsection f. of section 15 of this act. The Attorney General shall adopt, pursuant to the "Administrative Procedure Act,"
- 25 rules and regulations necessary to implement this section, including procedures to provide for the protection of the identity
- 27 of persons providing information to an enforcing authority concerning a violation of this act in appropriate circumstances.
- 29 19. The State and any of its political subdivisions, public agencies, and public authorities shall be deemed a person within
- 31 the meaning of this act.
 - 20. The monies collected from the fees imposed pursuant to
- 33 sections 5, 6, and 7 of this act shall be utilized by the departments to administer and enforce this act, and shall be
- 35 allocated as follows: 75% to the Department of Environmental Protection and 25% to the Department of Health.
- 21. The departments shall, pursuant to the "Administrative Procedure Act," adopt rules and regulations necessary to
- 39 implement this act.

1 22. To effectuate the purposes of this act, there is appropriated from the General Fund the sum of \$2,000,000 to the

Department of Environmental Protection, the sum of \$700,000 to the Department of Health, and the sum of \$50,000 to the New

5 Jersey Medical Waste Study Commission.

23. Sections 1, 2, 3, 5, 10, 11, 12, 13, 14, 19, 20, 21, and 22 of this act shall take effect immediately, and the remainder of the act shall take effect one year following enactment, except that the departments may take such administrative measures as may be necessary to prepare for its implementation.

Sponsors' STATEMENT

This bill would require the Department of Environmental Protection (DEP), in consultation with the Department of Health (DOH), to establish and implement a comprehensive system to provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of medical waste. The bill would, among other requirements, incorporate many of the recommendations of a 1987 State grand jury presentment concerning the treatment and disposal of hospital and infectious waste in the State.

The bill would provide for the regulation of two categories of medical waste, special medical waste and general medical waste, produced at hospitals, doctor's and dentist's offices, nursing homes, laboratories, funeral homes, veterinary clinics, and a variety of other health care facilities. Special medical waste would include a series of waste items deemed to pose the greatest potential threat to public health. General medical waste would be all solid waste, other than special medical waste, dietary waste, office and administrative paper waste, clean corrugated paper and boxes, and light weight demolition and construction waste, produced by the regulated facilities, the disposal of which is not otherwise specifically regulated by law.

A coupon tracking system would be established for transporters and disposers of special medical waste or general medical waste. Transporters and disposers of these wastes would also be strictly regulated.

1	The bill would create a New Jersey Medical Waste Study				
	Commission to study the issue of medical waste in the State and				
3	to prepare a comprehensive, State plan addressing the immediate,				
	interim, and long-term needs of the State with respect to the				
5 disposal of medical waste in a manner that will protect th					
	health and the environment.				
7	In order to sustain a viable medical waste transport and				
	disposal industry, medical waste would be excluded from district				
9	solid waste management plans adopted pursuant to the "Solid				
	Waste Management Act." The DEP and the Board of Public				
11	Utilities (BPU) would determine where medical waste would be				
	disposed, and the BPU would have jurisdiction over charges or				
13	rates assessed for the transport and disposal of special medical				
	waste or general medical waste.				
15	Violators of the bill's provisions would face stringent civil and				
	criminal penalties.				
17	Appropriations of \$2 million to the Department of				
	Environmental Protection, \$700,000 to the Department of Health,				
19	and \$50,000 to the study commission are provided to enable the				
	respective agencies to perform the initial responsibilities imposed				
21	by this act. Thereafter, the departments' medical waste				
	programs are to be funded by annual fees of up to \$100 imposed				
23	upon generators, transporters, and disposers of medical waste.				
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ENVIRONMENT

27 Solid Waste

The "Comprehensive Medical Waste Management Act"; 29 appropriates \$2,750,000.

SENATE, No. 2343

STATE OF NEW JERSEY

INTRODUCED MARCH 28, 1988

By Senators PALLONE, VAN WAGNER, RUSSO, HURLEY, CONNORS, GORMLEY, and GAGLIANO

1 AN ACT concerning medical waste, supplementing Title 13 of the Revised Statutes, and making an appropriation.

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BE IT ENACTED by the Senate and General Assembly of the State of New Jersey:

- 1. This act shall be known, and may be cited, as the "Comprehensive Medical Waste Management Act."
- 2. The Legislature finds that various human and animal health 9 care centers and clinics, hospitals, laboratories, and other facilities generate substantial volumes of medical waste that must be transported and disposed in a sanitary and 11 environmentally sound manner; that this waste poses both a 13 potential threat to the health of those persons who handle, transport, dispose, or otherwise come into contact with it and to the public health; that, in addition to the actual and perceived 15 risks associated with the management of medical waste, there 17 are important aesthetic concerns that must be addressed: that the present regulatory scheme for medical waste is confusing and inadequate, and the enforcement thereof has been lacking and the 19 penalties assessed for violations insufficient; and that the citizens of the State generally lack confidence that medical 21 waste in the State is being managed in a proper and safe manner.

The Legislature therefore declares that it is appropriate to establish a comprehensive system that provides for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of medical waste; that monitoring of the medical waste stream is best accomplished through the creation of a coupon tracking system for transporters and disposers of medical waste; that, in order to sustain a viable medical waste transport and disposal industry, medical waste must be excluded from district solid waste management plans, and the transport and disposal thereof regulated entirely by the State; that creation of a commission to study the medical waste disposal needs of the State is warranted; and that it is

- appropriate to provide for strict enforcement of the law concerning medical waste and to establish substantial civil and
- 3 criminal penalties for violations thereof.
 - 3. As used in this act:

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- 5 "Board" means the Board of Public Utilities.
- "Collection" means the activity related to pick-up and transportation of special medical waste or general medical waste from a generator, or from an intermediate location, to a facility,
- 9 or to a site outside the State, for disposal.

"Commission" means the New Jersey Medical Waste Study
11 Commission created pursuant to this act.

"Commissioners" means the Commissioner of Environmental

13 Protection and the Commissioner of Health.

"Departments" means the Department of Environmental
15 Protection and the Department of Health.

"Dispose or disposal" means the storage, treatment,

17 utilization, processing, resource recovery of, or the discharge, deposit, injection, dumping, spilling, leaking, or placing of any

19 special medical waste or general medical waste into or on any land or water so that the special medical waste or general

21 medical waste or any constituent thereof may enter the environment or be emitted into the air or discharged into any waters, including groundwaters.

"Facility" means a solid waste facility defined and regulated pursuant to P.L.1970, c.39 (C.13:1E-1 et seq.).

"Generator" means an ambulatory surgical or care facility, community health center, dentist's office, doctor's office, funeral home, health care facility, home health agency, hospital, medical clinic, morgue, nursing home, urgent care center, veterinary office or clinic, animal, biological, clinical, medical, microbiological, or pathological diagnostic or research laboratory, or any other facility identified by the departments that generates special medical waste or general medical waste.

"General medical waste" means all solid waste, other than special medical waste, dietary waste, office and administrative paper waste, clean corrugated paper and boxes, and light weight demolition and construction waste, generated by a generator, the disposal of which is not otherwise specifically regulated by law.

39 "Medical waste" means special medical waste and general medical waste.

"Special medical waste" means liquid and solid microbiological culture media; needles, syringes, and sharps; pathology specimens, including tissues, organs, body parts, and products of conception; bulk blood, blood products, and body fluids, except urine or fecal matter, at least 20 cubic centimeters in volume; waste generated from rare or unusual cases involving communicable diseases, as determined by the Department of

7 communicable diseases, as determined by the Department of Health; and carcasses, body parts, and bedding of any research animal that was intentionally exposed to a pathogen.

"Transporter" means a person engaged in the collection of special medical waste or general medical waste.

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- 4. The Department of Environmental Protection, in consultation with the Department of Health, shall establish and implement a system that shall provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of medical waste. This system shall include the following provisions:
- a. A coupon book shall be issued to each transporter of special
 medical waste or general medical waste for those routes or stops
 that the Department of Environmental Protection and the board
 has authorized the transporter to collect special medical waste or general medical waste from.
- b. A coupon shall include such information as, and shall be completed by the transporter and the facility operator in a
 manner, prescribed by the Department of Environmental Protection.
- c. The appropriate portion of each completed coupon shall be retained by the transporter and the facility operator in a manner,
 and for a period, prescribed by the Department of Environmental Protection, but not less than three years, and shall, upon request,
 be made available to the departments, together with any other records the departments may require to be retained pursuant to
- this act. A transporter and a facility operator shall report to the Department of Environmental Protection any discrepancy noted
- on a coupon completed or retained in accordance with this act, or any rule or regulation adopted pursuant thereto.
- d. A transporter who transports special medical waste or general medical waste out of the State for disposal shall
 complete and return to the Department of Environmental

- Protection that portion of a coupon normally completed by a facility operator.
- 3 e. All special medical waste shall be:
- (1) securely stored, packaged for safe handling, and
 distinctively identified by a generator as special medical waste and with the name and address of the generator on the outside of
 the package in a manner approved by the departments; and
- (2) securely stored and transported by a transporter separately
 from all other solid waste except as provided pursuant to subsection j. of this section, and may not be stored by a
 generator, transporter, or any other person longer than a period prescribed by the Department of Health; and
- (3) incinerated in a facility approved therefor, or otherwise destroyed or disposed in a manner approved by law or the departments, except that no special medical waste may be disposed in a sanitary landfill unless it has been processed in accordance with subsection g. of this section and so identified.
 - f. All general medical waste shall be:
- 19 (1) securely stored, packaged for safe handling, and distinctively identified by a generator as general medical waste 21 and with the name and address of the generator on the outside of the package in a manner approved by the departments; and
- (2) securely stored and transported by a transporter separately from all other solid waste except as provided pursuant to
 subsection j. of this section, and may not be stored by a generator, transporter, or any other person longer than a period
 prescribed by the Department of Health; and
- (3) disposed in a facility approved therefor in a manner
 approved by law or the departments, except that if disposed in a sanitary landfill, it shall be segregated from other solid waste and
 immediately covered.
- g. The Department of Health shall prescribe which types of special medical waste shall be disinfected or sterilized by a generator and, in the case of special medical waste autoclaved, and wherever else appropriate, the proper time and temperature exposures, volume. load, and density configurations, packaging, and labeling that shall be utilized.
- h. A generator shall certify to the transporter for each collection of special medical waste or general medical waste that

- the generator has complied with paragraphs (1) and (2) of subsections e. and f. and with subsection g. of this section. No
- 3 transporter may collect special medical waste or general medical waste from a generator unless the generator has supplied this
- 5 certification. A facility operator may require a transporter to produce all such pertinent certifications as a condition of
- 7 accepting special medical waste or general medical waste for disposal.
- 9 i. A transporter shall certify to the Department of Environmental Protection that the transporter will comply with
- this act, and any rule or regulation adopted pursuant thereto, and shall disclose to the department the number and types of vehicles
- utilized by that transporter for the collection of special medical waste or general medical waste and the equipment or methods
- 15 utilized to ensure secure segregation of such waste.
 - j. A transporter may not transport special medical waste and general medical waste in the same vehicle at the same time unless all of the waste within the vehicle is to be managed and
- 19 disposed as special medical waste.

- 5. Every generator shall register with the Department of
- 21 Environmental Protection on a form prescribed by the department, and pay an annual fee therefor in an amount set by
- 23 the department not to exceed \$100. The generator shall indicate on the registration form the name of every transporter retained
- by the generator to collect the generator's special medical waste or general medical waste.
- 27 6. No person may transport either special medical waste or general medical waste unless the person has:
- 29 a. met such requirements as may be prescribed by the Department of Environmental Protection, and filed a registration
- 31 statement and obtained approval thereof from the department on a form provided, and containing such information as may be
- 33 prescribed, by the department, except that a separate registration statement and approval thereof shall be required for
- 35 the transport of special medical waste and the transport of general medical waste; and
- b. paid an annual registration fee in an amount set by the Department of Environmental Protection not to exceed \$100; and
- 39 c. received instruction from the departments on the proper and safe tracking, identification, packaging, storage, control,

- 1 monitoring, handling, collection, and disposal of medical waste; and
- 3 d. obtained a registration statement required by section 5 of P.L.1970, c.39 (C.13:1E-5); and
- 5 e. obtained a certificate of public convenience and necessity required by section 7 of P.L.1970, c.40 (C.48:13A-6); and
- f. complied with the requirements of P.L.1983, c.392 (C.13:1E-126 et seq.) concerning the filing of disclosure statements.
 - 7. No person may accept:
- a. special medical waste or general medical waste for disposal within the State or for transfer to a disposal site outside the

 State except upon authorization of the Department of
- 13 State except upon authorization of the Department Environmental Protection:
- b. special medical waste for disposal within the State or for transfer to a disposal site outside the State except upon payment
- of an annual registration fee in an amount set by the Department of Environmental Protection not to exceed \$100.
- 19 8. The departments shall provide at least written instruction on the proper and safe tracking, identification, packaging,
- 21 storage, control, monitoring, handling, collection, and disposal of medical waste to every employee of a transporter or facility who
- 23 may come into contact with special medical waste or general medical waste. The departments shall also jointly and regularly
- 25 conduct a course thereon, which all supervisory personnel of a transporter or facility shall be required to attend.
- Medical waste shall be excluded from district solid waste management plans adopted pursuant to P.L.1970, c.39 (C.13:1E-1
- 29 et seq.). The Department of Environmental Protection and the board shall determine where medical waste may be disposed, and
- 31 the board shall have jurisdiction over charges or rates assessed for the transport and disposal of special medical waste or general
- 33 medical waste. The Department of Environmental Protection and the board may require any sanitary landfill to accept for disposal
- medical waste prepared for that purpose in accordance with this act, and any rule or regulation adopted pursuant thereto, on the
- 37 same terms as ordinary solid waste.
- 10. a. There is created the New Jersey Medical Waste Study
 39 Commission, which shall comprise nine members, as follows:

- 1 (1) The Commissioners of the Departments of Environmental Protection and Health or their designated representatives;
- 3 (2) The Attorney General or his designated representative;

- (3) The President of the Board of Public Utilities or his designated representative; and
- (4) Six citizen members, to be appointed by the Governor with the advice and consent of the Senate: four of whom shall be selected from the technical, scientific, health, or medical communities in the State, including two health professionals who are representatives of the hospital industry, one of whom shall be a representative of the New Jersey Hospital Association; and two of whom shall be representatives of the solid waste collection or disposal industries in the State.

All of the public members shall serve ex officio.

- b. Vacancies in the membership of the commission shall be filled in the same manner as the original appointments were made.
- 17 c. Members of the commission shall serve without compensation, but shall be entitled to reimbursement for actual 19 expenses necessarily incurred in carrying out their duties as members of the commission.
- d. Appointments to the commission shall be made and qualified not later than 30 days after the effective date of this act.
- 11. The commission shall hold an organizational meeting within 30 days of the appointment and qualification of the full
 25 membership thereof, and shall elect a chairperson from among its public members, and a secretary, who need not be a member of the commission.
- 12. It shall be the duty of the commission to study the issue of medical waste in the State and prepare a comprehensive, State plan addressing the immediate, interim, and long-term needs of the State with respect to the disposal of medical waste in a manner that will protect the public health and the environment.
- The commission, within one year of its first organizational meeting, shall transmit to the Governor and the Legislature its report and the State plan, which shall include:
- a. an inventory of the number and types of generators of
 medical waste within the State, and of the composition and quantities of medical waste generated thereby;
- 39 b. a projection of the number and types of generators of medical waste within the State in the next 30 years from the

- effective date of this act, and the composition and quantities of medical waste to be generated thereby;
- 3 c. an evaluation of the impact of out-of-State generators upon the present and future medical waste disposal capacity within the 5 State:
 - d. an evaluation of the status of the medical waste collection and disposal industries, and whether they are of sufficient size and competitiveness to meet the needs of the State, and, if not,
- 9 recommendations of ways to increase the size and competitiveness thereof;
- e. an inventory and appraisal, including the identity, location, and life expectancy, of all solid waste facilities within the State and in nearby states permitted to accept special medical waste or

general medical waste for disposal;

15 f. a recommendation of the medical waste disposal strategy to be applied in the State, which strategy shall include the maximum 17 practicable use of resource recovery procedures and

consideration of the establishment of regional medical waste

19 disposal facilities; and

g. recommendations of any statutory and regulatory changes
deemed necessary to implement the State plan and assure
utilization of the most sanitary, efficient, and economical
methods for the tracking, identification, packaging, storage,
control, monitoring, handling, collection, and disposal of medical

25 waste.

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Upon submission of its report and the State plan, the commission shall expire.

- 13. The commission shall be entitled to call upon the assistance of the officers and employees of any State, county, or municipal department, board, bureau, commission, or agency as it may require and as may be available to it to conduct its work, and may incur such expenses as it may deem necessary, and as may be within the limit of any funds appropriated or otherwise made available to it, to fulfill its responsibilities.
- 14. The departments shall seek the cooperation of their counterparts in the states of New York and Pennsylvania in developing regional medical waste tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal procedures consistent with those set forth in this act. The departments shall prepare, and transmit to the Governor and

- the Legislature, a report summarizing these discussions, including recommendations for appropriate executive and legislative action.
- 3 15. a. This act, and any rule or regulation adopted pursuant thereto, shall be enforced by the departments and by every local
- 5 board of health, or county health department, as the case may be.

The departments and the local board of health, or the county

- health department, as the case may be, shall have the right to enter the premises of a generator, transporter, or facility at any
- 9 time in order to determine compliance with this act.

The municipal attorney or an attorney retained by a municipality in which a violation of this act is alleged to have occurred shall act as counsel to a local board of health.

- The county counsel or an attorney retained by a county in which a violation of this act is alleged to have occurred shall act
- as counsel to the county health department.

All enforcement activities undertaken by county health
departments pursuant to this subsection shall conform to all
applicable performance and administrative standards adopted

pursuant to section 10 of the "County Environmental Health

- pursuant to section 10 of the "County Environmental Health Act," P.L. 1977, c. 443 (C. 26:3A2-28).
- b. Whenever the Commissioner of Environmental Protection or the Commissioner of Health finds that a person has violated this
- 23 act, or any rule or regulation adopted pursuant thereto, that commissioner shall:
- 25 (1) issue an order requiring the person found to be in violation to comply in accordance with subsection c. of this section;
- 27 (2) bring a civil action in accordance with subsection d. of this section:
- 29 (3) levy a civil administrative penalty in accordance with subsection e. of this section;
- 31 (4) bring an action for a civil penalty in accordance with subsection f. of this section; or
- 33 (5) petition the Attorney General to bring a criminal action in accordance with subsections g. through l. of this section.
- Pursuit of any of the remedies specified under this section shall not preclude the seeking of any other remedy specified.
- 37 c. Whenever the Commissioner of Environmental Protection or the Commissioner of Health finds that a person has violated this
 39 act, or any rule or regulation adopted pursuant thereto, that

commissioner may issue an order specifying the provision or

- provisions of this act, or the rule or regulation adopted pursuant thereto, of which the person is in violation, citing the action that
- 3 constituted the violation, ordering abatement of the violation, and giving notice to the person of the person's right to a hearing
- on the matters contained in the order. The ordered party shall have 20 days from receipt of the order within which to deliver to
- 7 the commissioner a written request for a hearing. After the hearing and upon finding that a violation has occurred, the
- 9 commissioner may issue a final order. If no hearing is requested, the order shall become final after the expiration of the 20-day
- period. A request for hearing shall not automatically stay the effect of the order.
- d. The Commissioner of Environmental Protection, the Commissioner of Health, a local board of health, or a county
- health department may institute an action or proceeding in the Superior Court for injunctive and other relief, including the
- appointment of a receiver for any violation of this act, or of any rule or regulation adopted pursuant thereto, and the court may
- 19 proceed in the action in a summary manner. In any such proceeding the court may grant temporary or interlocutory relief.
- 21 notwithstanding the provisions of R.S. 48:2-24.

Such relief may include, singly or in combination:

23 (1) a temporary or permanent injunction;

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- (2) assessment of the violator for the costs of any
 25 investigation, inspection, or monitoring survey that led to the establishment of the violation, and for the reasonable costs of
 27 preparing and litigating the case under this subsection;
 - (3) assessment of the violator for any cost incurred by the State in removing, correcting, or terminating the adverse effects upon environmental quality or public health resulting from any violation of this act, or any rule or regulation adopted pursuant thereto, for which the action under this subsection may have been brought;
- (4) assessment against the violator of compensatory damages
 35 for any loss or destruction of wildlife, fish or aquatic life, and for any other actual damages caused by any violation of this act, or
 37 any rule or regulation adopted pursuant thereto, for which the action under this subsection may have been brought.

Assessments under this subsection shall be paid to the State Treasurer, or to the local board of health, or to the county health department, as the case may be, except that compensatory damages may be paid by specific order of the court to any persons who have been aggrieved by the violation.

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If a proceeding is instituted by a local board of health or county health department, notice thereof shall be served upon the commissioners in the same manner as if the commissioners were named parties to the action or proceeding. Either of the departments may intervene as a matter of right in any proceeding brought by a local board of health or county health department.

e. Either of the commissioners, as the case may be, may assess a civil administrative penalty of not more than \$50,000 for each violation. Each day that a violation continues shall constitute an additional, separate, and distinct offense. The commissioner may not assess a civil administrative penalty in excess of \$25,000 for a single violation, or in excess of \$2,500 for each day during which a violation continues, until the departments have respectively adopted, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), regulations requiring the appropriate commissioner, in assessing a civil administrative penalty, to consider the operational history of the violator, the severity of the violation, the measures taken to mitigate or prevent further violations, and whether the penalty will maintain an appropriate deterrent. No assessment may be levied pursuant to this section until after the violator has been notified by certified mail or personal service. The notice shall include a reference to the section of the statute, rule, regulation, or order violated, a concise statement of the facts alleged to constitute a violation, a statement of the amount of the civil administrative penalties to be imposed, and a statement of the party's right to a hearing. The ordered party shall have 20 calendar days from receipt of the notice within which to deliver to the appropriate commissioner a written request for a hearing. After the hearing and upon finding that a violation has occurred, that commissioner may issue a final order after assessing the amount of the fine specified in the notice. If no hearing is requested, the notice shall become a final order after the expiration of the 20-day period. Payment of the assessment is due when a final order is

- issued or the notice becomes a final order. The authority to lavy a civil administrative penalty is in addition to all other
- 3 enforcement provisions in this act, and the payment of any assessment shall not be deemed to affect the availability of any
- other enforcement provisions in connection with the violation for which the assessment is levied. Each department may
- 7 compromise any civil administrative penalty assessed under this section in an amount the department determines appropriate.
- f. A person who violates this act, or any rule or regulation adopted pursuant thereto, shall be liable to a penalty of not more
- than \$50,000 per day, to be collected in a civil action commenced by the Commissioner of Environmental Protection, the
- 13 Commissioner of Health, a local board of health, or a county health department.
- A person who violates an administrative order issued pursuant to subsection c. of this section, or a court order issued pursuant
- 17 to subsection d. of this section, or who fails to pay an administrative assessment in full pursuant to subsection e. of this
- section is subject upon order of a court to a civil penalty not to exceed \$100,000 per day of each violation.
- 21 Of the penalty imposed pursuant to this subsection, 10% or \$250, whichever is greater, shall be paid to the appropriate
- department from the General Fund if the Attorney General determines that a person is entitled to a reward pursuant to
- 25 section 18 of this act.
 - Any penalty imposed pursuant to this subsection may be
- collected, with costs, in a summary proceeding pursuant to "the penalty enforcement law" (N.J.S. 2A:58-1 et seq.). The Superior
- 29 Court and the municipal court shall have jurisdiction to enforce the provisions of "the penalty enforcement law" in connection
- 31 with this act.
 - g. A person who purposely or knowingly:
- 33 (1) disposes or stores special medical waste or general medical waste without authorization from either the Department of
- 35 Environmental Protection or the Department of Health, as appropriate, or in violation of this act, or any rule or regulation
- 37 adopted pursuant thereto; or
- (2) makes any false or misleading statement to any person who
 39 prepares any special medical waste or general medical waste

- application, registration, form, label, certification, coupon, 1 record, report, or other document required by this act, or any rule or regulation adopted pursuant thereto; or 3
 - (3) makes any false or misleading statement on any special medical waste or general medical waste application, registration, form, label, certification, coupon, record, report, or other document required by this act, or any rule, or regulation adopted pursuant thereto; or
- (4) fails to disinfect or sterilize certain types of special 9 medical waste designated by the Department of Health in a manner prescribed thereby shall, upon conviction, be guilty of a 11 crime of the third degree and, notwithstanding the provisions of N.I.S. 2C:43-3, shall be subject to a fine of not more than 13 \$50,000 for the first offense, and not more than \$100,000 for each subsequent offense, and restitution, in addition to any other 15 appropriate disposition authorized by subsection b. of N.J.S. 2C:43-2.
 - h. A person who recklessly or negligently:

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- (1) disposes or stores special medical waste or general medical 19 waste without authorization from either the Department of Environmental Protection or the Department of Health, as 21 appropriate, or in violation of this act, or any rule or regulation 23 adopted pursuant thereto; or
- (2) makes any false or misleading statement to any person who 25 prepares any special medical waste or general medical waste application, registration, form, label, certification, coupon, 27 record, report, or other document required by this act, or any rule or regulation adopted pursuant thereto; or
- 29 (3) makes any false or misleading statement on any special medical waste or general medical waste application, registration, form, label, certification, coupon, record, report, or other 31 document required by this act, or any rule or regulation adopted 33 pursuant thereto; or
- (4) fails to disinfect or sterilize certain types of special medical waste designated by the Department of Health in a 35 manner prescribed thereby shall, upon conviction, be guilty of a 37 crime of the fourth degree.
 - i. A person who, regardless of intent:
- (1) transports any special medical waste or general medical 39 waste to a facility or any other place in the State that does not

- have authorization from the Department of Environmental Protection to accept such waste, or in violation of this act, or any rule or regulation adopted pursuant thereto; or
 - (2) transports, or receives transported special medical waste or general medical waste without completing and submitting a coupon in accordance with this act, or any rule or regulation adopted pursuant thereto, shall, upon conviction, be guilty of a crime of the fourth degree.
 - A person who purposely, knowingly, or recklessly:

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- (1) generates and causes or permits to be transported any special medical waste or general medical waste to a facility or any other place in the State that does not have authorization from the Department of Environmental Protection to accept such waste, or in violation of this act, or any rule or regulation adopted pursuant thereto; or:
- (2) violates any other provision of this act, or any rule or regulation adopted pursuant thereto, for which no other criminal penalty has been specifically provided for, shall, upon conviction, be guilty of a crime of the fourth degree.
- k. All conveyances used or intended for use in the willful discharge, in violation of this act, or any rule or regulation adopted pursuant thereto, of special medical waste or general medical waste are subject to forfeiture to the State pursuant to P.L.1981, c.387 (C. 13:1K-1 et seq.).
- I. The provisions of N.J.S. 2C:1-6 to the contrary notwithstanding, a prosecution for violation of subsection g.,
 subsection h., subsection i., or subsection j. of this section shall be commenced within five years of the date of discovery of the violation.
- year following any violation of this act resulting in a revocation of registration, the departments may give temporary approval of registrations conditioned upon the applicant's effecting specified additions, changes, or improvements in methods of operation and equipment within the time and manner as may be required by the departments. The fee for the temporary approval shall be the same as that established pursuant to this act for the corresponding regular registration, notwithstanding the length of time for which it is given.

- 1 17. The departments, after hearing, may revoke or suspend the registration issued to any transporter or facility upon a finding
- 3 that the transporter or facility has:

- a. violated this act, or any rule, regulation, or administrative order adopted or issued pursuant thereto; or
- b. violated any law, or any rule, regulation, or administrative order adopted or issued pursuant thereto, related to pollution of the environment or endangerment of the public health; or
- 9 c. refused or failed to comply with any lawful order of either of the departments.
- 11 18. A member of the public who supplies information to an enforcing authority that proximately results in the imposition and
- 13 collection of a civil penalty as the result of a civil action brought pursuant to subsection f. of section 15 of this act, or any rule or
- regulation adopted, administrative order issued, or assessment imposed pursuant thereto, shall be entitled to a reward of 10%
- the civil penalty collected, or \$250, whichever amount is greater. The reward shall be paid by the appropriate department
- 19 from any money received by the department pursuant to subsection f. of section 15 of this act. The Attorney General
- shall adopt, pursuant to the "Administrative Procedure Act," rules and regulations necessary to implement this section,
- including procedures to provide for the protection of the identity of persons providing information to an enforcing authority concerning a violation of this act in appropriate circumstances.
- 19. The State and any of its political subdivisions, public
- agencies, and public authorities shall be deemed a person within the meaning of this act.
- 29 20. The monies collected from the fees imposed pursuant to sections 5, 6, and 7 of this act shall be utilized by the
- departments to administer and enforce this act, and shall be allocated as follows: 75% to the Department of Environmental
- 33 Protection and 25% to the Department of Health.
 - 21. The departments shall, pursuant to the "Administrative
- 35 Procedure Act," adopt rules and regulations necessary to implement this act.
- 37 22. To effectuate the purposes of this act, there is appropriated from the General Fund the sum of \$2,000,000 to the
- 39 Department of Environmental Protection, the sum of \$700,000 to

the Department of Health, and the sum of \$50,000 to the New Jersey Medical Waste Study Commission.

23. Sections 1, 2, 3, 5, 10, 11, 12, 13, 14, 19, 20, 21, and 22 of this act shall take effect immediately, and the remainder of the act shall take effect one year following enactment, except that the departments may take such administrative measures as may

7 be necessary to prepare for its implementation.

STATEMENT

This bill would require the Department of Environmental Protection (DEP), in consultation with the Department of Health (DOH), to establish and implement a comprehensive system to provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of medical waste. The bill would, among other requirements, incorporate many of the recommendations of a 1987 State grand jury presentment concerning the treatment and disposal of hospital and infectious waste in the State.

The bill would provide for the regulation of two categories of medical waste, special medical waste and general medical waste, produced at hospitals, doctor's and dentist's offices, nursing homes, laboratories, funeral homes, veterinary clinics, and a variety of other health care facilities. Special medical waste would include a series of waste items deemed to pose the greatest potential threat to public health. General medical waste would be all solid waste, other than special medical waste, dietary waste, office and administrative paper waste, clean corrugated paper and boxes, and light weight demolition and construction waste, produced by the regulated facilities, the disposal of which is not otherwise specifically regulated by law.

A coupon tracking system would be established for transporters and disposers of special medical waste or general medical waste. Transporters and disposers of these wastes would also be strictly regulated.

The bill would create a New Jersey Medical Waste Study
Commission to study the issue of medical waste in the State and
to prepare a comprehensive, State plan addressing the immediate,

1	interim, and long-term needs of the State with respect to the
	disposal of medical waste in a manner that will protect the public
3	health and the environment.
	In order to sustain a viable medical waste transport and
5	disposal industry, medical waste would be excluded from district
	solid waste management plans adopted pursuant to the "Solid
7	Waste Management Act." The DEP and the Board of Public
	Utilities (BPU) would determine where medical waste would be
9	disposed, and the BPU would have jurisdiction over charges or
	rates assessed for the transport and disposal of special medical
11 ·	waste or general medical waste.
	Violators of the bill's provisions would face stringent civil and
13	criminal penalties.
	Appropriations of \$2 million to the Department of
15	Environmental Protection, \$700,000 to the Department of Health,
	and \$50,000 to the study commission are provided to enable the
17	respective agencies to perform the initial responsibilities imposed
	by this act. Thereafter, the departments' medical waste
19	programs are to be funded by annual fees of up to \$100 imposed
	upon generators, transporters, and disposers of medical waste.
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23	ENVIRONMENT
	Solid Waste
25	
	The "Comprehensive Medical Waste Management Act";

appropriates \$2,750,000.

(FIRST REPRINT)

ASSEMBLY, No. 2853

STATE OF NEW JERSEY

ADOPTED MAY 16, 1988

Sponsored by Assemblymen VILLANE and LoBIONDO

1	AN ACT	concerning	special	medical	waste,	amending	and
	supplem	enting P.L. 1	970, c. 3	9, and ma	king an a	appropriatio	m.

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BE IT ENACTED by the Senate and General Assembly of the

- 5 State of New Jersey:
 - 1. (New section) This act shall be known and may be cited as
- 7 the "Special Medical Waste Manifest Act."
 - 2. (New section) As used in this act:
- 9 "Department" means the Department of Environmental Protection.
- "Facility" means any solid waste facility as defined pursuant to section 3 of P.L.1970, c.39 (C. 13:1E-1 et seq.) that is located
- in this or another state and is authorized to treat, recover, store, dispose of, or otherwise manage special medical waste.
- "Facility operator" means any person who operates a facility.
 - "Generator" means a hospital, a clinical, pathological or
- 17 research laboratory, a medical clinic, and urgent care center, an ambulatory surgical facility, a nursing home, a community
- 19 health center, a home health agency, or any like facility identified by the Department of Health. "Generator" includes
- 21 any person who stores medical waste for more than 30 days.

 "Generator" does not include a dentist's office, a physician's
- 23 office, a podiatrist's office, or a veterinary's office.
 - "Prospective generator" means any person who becomes a generator after the effective date of this amendatory and
- 25 generator after the effective date of this amendatory as supplementary act.
- 27 "Special medical waste" means infectious wastes as defined by the Department of Health, including liquid or solid
- 29 microbiological culture media, needles, syringes, and sharps; pathology specimens, including tissues, organs, body parts, and
- 31 products of conception; bulk blood, blood products, and body

EXPLANATION—Matter enclosed in bold-faced brackets [thus] in the above Bill is not enacted and is intended to be omitted in the law.

Matter underlined thus is new matter. Matter enclosed in superscript numerals has been adopted as follows: Assembly AAP committee amendments adopted May 16, 1988.

- fluids at least 20 cubic centimeters in volume, except urine or fecal matter; waste generated from rare or unusual cases
- 3 involving communicable diseases, as determined by the Department of Health; and carcasses, body parts, and bedding of
- 5 any research animal that was intentionally exposed to a pathogen.
- 7 "Special medical waste manifest" or "waste manifest" means a numbered form provided by the department and designed to
- 9 record information supplied by generators, transporters and facility operators as required pursuant to P.L c. (C.)
- 11 (now pending in the Legislature as this bill), or any rules and regulations adopted pursuant thereto.
- "Transporter" means any person who utilizes a motor vehicle to collect and haul special medical waste.
- 3. (New section) Within 120 days of the effective date of this
 act, the Department of Environmental Protection, in
- consultation with the Department of Health, shall formulate and implement, pursuant to the "Administrative Procedure
- 19 Act," P.L. 1968, c. 410 (C. 52:14B-1 et seq.), a special medical waste manifest system which shall provide for the control,
- 21 monitoring, and proper and safe collection, transportation and disposal of special medical waste in this State. The special
- 23 medical waste manifest system shall include the following provisions:
- 25 a. All special medical waste released by a generator to a transporter for delivery to a facility shall be accompanied by a
- 27 special medical waste manifest completed by the generator and transporter, and containing such information as the Department
- 29 of Environmental Protection may require. Upon accepting a shipment of special medical waste, a transporter shall certify on
- 31 the waste manifest that he has accepted the shipment of special medical waste described by the generator on the waste
- 33 manifest. After releasing a shipment of special medical waste, the generator shall transmit a copy of the waste manifest to the
- 35 department, and, if the special medical waste is to be shipped to a facility out of State, the appropriate department in the state
- 37 in which the facility is located.

b. If more than one transporter is engaged in transporting a single shipment of special medical waste to a facility, each

- transporter shall be required to comply with the requirements of the special medical waste manifest system.
- 3 c. Upon delivery of a shipment of special medical waste to a facility, each transporter shall certify on the waste manifest
- that he has delivered the shipment of special medical waste to the facility indicated on the waste manifest by the generator,
- 7 and the facility operator shall certify that he has received the shipment of special medical waste, and list any discrepancies
- 9 between the shipment as described on the waste manifest and the shipment received. The transporter shall forward copies of
- the completed waste manifest to the department and to the generator.
- d. All generators, transporters, and facility operators shall keep complete records of all transactions involving special
- 15 medical waste which come under the purview of the special medical waste manifest system. These records shall be made
- 17 available to the department upon request.
- 4. a. (New section) Every generator or prospective generator
- shall register with the department, on a form provided by the department, a notice of intent to generate special medical
- 21 waste. This notice shall include an estimate of the type and quantity of special medical waste to be generated on a quarterly
- basis, and a statement as to whether the special medical waste is to be treated and disposed of on site or removed and
- 25 transported to a facility for treatment and disposal. Generators
- shall comply with the provisions of this subsection within 30
- 27 days of the effective date of P.L., c. (C.) (now pending in the Legislature as this bill). Prospective generators
- 29 shall comply with the provisions of this subsection at least 30 days prior to the date on which they expect to commence
- 31 generation of special medical waste.
- b. Every generator shall transmit to the department, on or
- 33 before the twentieth of January, April, July, and October of each year, a report listing by special medical waste manifest
- 35 number all waste manifests issued during the preceding three
- calendar months, including an identification of those shipments of special medical waste which were rejected in whole or in part
- by a facility operator.
- 39 c. Every generator who stores special medical waste on-site

- for more than 30 days, or who treats or disposes of special medical waste on-site, shall transmit to the department by the
- 3 twentieth day of January, April, July, and October of each year a report listing by waste type the quantities of special medical
- waste so stored, and, if applicable, the methods of treatment or disposal utilized during the preceding three months.
- d. Every facility shall submit to the department, on or before the twen eth of January, April, July, and October of each year
- 9 (1) a report listing all shipments of special medical waste received, rejected in whole or in part, or which did not match
- the description on the accompanying waste manifest; (2) a report itemizing the total quantity of each type of special
- medical waste accepted, and the quantities consigned to each kind of treatment, recovery, or disposal process, including the
- quantities of each type of special medical waste placed into storage or removed from storage during the reporting period;
- and (3) a report itemizing for each treatment or recovery process utilized, the total quantity of special medical waste
- processed, the total quantity of residue from the process, the method of disposal of the residue, and the amount of material
- 21 recovered.
- 5. (New section) a. No person shall engage in transporting special medical waste in this State unless he has:
- (1) Obtained a registration statement required by section 5 of P.L.1970, c.39 (C.13:1E-5);
- (2) Obtained a certificate of public convenience and necessity required by section 7 of P.L.1970, c.40 (C.48:13A-6); and
 - (3) Complied with the requirements of P.L.1983, c.392 (C. 13:1E-126 et seq.) concerning the filing of disclosure statements.
- 29 13:1E-126 et seq.) concerning the filing of disclosure statements.
- b. A person storing or transporting special medical waste
 31 shall store or transport special medical waste separate from any other solid waste. Special medical waste shall not be stored for
- a period longer than that prescribed by the Department of Health.
- (New section) Special medical waste shall be incinerated in a facility approved therefor by the department, or otherwise
- 37 destroyed or disposed of in a manner provided by law or prescribed by the department. No special medical waste may be
- 39 disposed of in a sanitary landfill facilities unless it has been

- sterilized or disinfected by the generator in a manner prescribed by the Department of Health. Special medical waste disposed of
- 3 in a sanitary landfill shall be segregated from other solid waste and immediately covered.
- 5 7. (New section) Within 120 days of the effective date of this act, the Department of Environmental Protection and the
- 7 Department of Health shall adopt, in accordance with the "Administrative Procedure Act, P.L.1968, c.410 (C.52:14B-1 et
- 9 seq.), rules and regulations necessary or appropriate for implementation of the provisions of sections 2 through 6 of
- 11 P.L. c. (C.)(now pending in the Legislature as this bill).
- 13 8. Section 3 of P.L. 1970, c. 39 (C. 13:1E-3) is amended to read as follows:
- 15 3. For purposes of this act, unless the context clearly requires a different meaning:
- 17 a. "Solid waste" means garbage, refuse, and other discarded materials resulting from industrial, commercial and agricultural
- operations, and from domestic and community activities, and shall include all other waste materials including liquids, except
- for solid animal and vegetable wastes collected by swine producers licensed by the State Department of Agriculture to
- collect, prepare and feed such wastes to swine on their own farms.
- 25 b. "Solid waste collection" means the activity related to pick-up and transportation of solid waste from its source or
- 27 location to a disposal site or to a resource recovery facility.
 - c. "Disposal" means the storage, treatment, utilization,
- 29 processing, resource recovery of, or the discharge, deposit, injection, dumping, spilling, leaking or placing of any solid or
- 31 hazardous waste into or on any land or water, so that the solid or hazardous waste or any constituent thereof may enter the
- environment or be emitted into the air or discharged into any waters, including groundwaters.
- 35 d. "Solid waste management" includes all activities related to the collection and disposal of solid waste by any person
- 37 engaging in such process.
 - e. "Council" means the Advisory Council on Solid Waste
- 39 Management.

- f. "Department" means the State Department of Environmental Protection.
- 3 g. "Commissioner" means the Commissioner of Environmental Protection in the State Department of
- 5 Environmental Protection.

- h. "Solid waste facilities" mean and include the plants,
- 7 structures and other real and personal property acquired, constructed or operated or to be acquired, constructed or
- 9 operated by any person pursuant to the provisions of this or any other act, including transfer stations, incinerators, resource
- recovery facilities, sanitary landfill facilities or other plants for the disposal of solid waste, and all vehicles, equipment and other
- real and personal property and rights therein and appurtenances necessary of useful and convenient for the collection or disposal
- of solid waste in a sanitary manner.
 - i. "Public authority" means any solid waste management
- authority created pursuant to the "solid waste management authorities law," P.L. 1968, c. 249 (C. 40:66A-32 et seq.);
- municipal utility authority created pursuant to the "municipal and county utilities authorities law," P.L. 1957, c. 183 (C.
- 21 40:14B-1 et seq.); incinerator authority created pursuant to the "incinerator authorities law," P.L. 1948, c. 348 (C. 40:66A-1 et
- 23 seq.); county improvement authority created pursuant to the "county improvement authorities law," P.L. 1960, c. 183 (C.
- 25 40:37A-44 et seq.), or any other public body corporate and politic created for solid waste management purposes in any
- 27 county or municipality, pursuant to the provisions of any law.
 - j. "Hackensack Meadowlands District" means the area within
- 29 the jurisdiction of the Hackensack Meadowlands Development Commission created pursuant to the provisions of the
- "Hackensack Meadowlands Reclamation and Development Act,"P.L. 1983. c. 404 (C. 13:17-1 et seq.).
- 33 k. "Hackensack Commission" means the Hackensack Meadowlands Development Commission created pursuant to the
- 35 provisions of the "Hackensack Meadowlands Reclamation and Development Act," P.L. 1988, c. 404 (C. 13:17-1 et seq.).
- 37 L "Existing solid waste facility" means that portion of an active solid waste facility which, on the effective date of this
- 39 act, pessenes a valid approved registration from the department.

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1	m. "New solid waste facility" means any solid waste facility
	or portion thereof which does not qualify as an existing solid
3	waste facility.
	n. "Public sewage treatment plant" means any structure or
5	structures required to be approved by the department pursuant
	to P.L. 1977, c. 224 (C. 58:12A-1 et seq.) or P.L. 1977, c. 74 (C.
7	58:10A-1 et seq.), by means of which domestic wastes are
	subjected to any artificial process in order to remove or so alter
9	constituents as to render the waste less offensive or dangerous
	to the public health, comfort or property of any of the
11	inhabitants of this State, before the discharge of the plant
	effluent into any of the waters of this State; this definition
13	includes plants for the treatment of industrial wastes, as well as
	a combination of domestic and industrial wastes.
15	o. "Resource recovery" means the collection, separation,
	recycling and recovery of metals, glass, paper and other
17	materials for reuse or for energy production.
	p. "Recycling facility" means any solid waste facility utilized
19	to separate or process solid waste into marketable materials.
	q. "Sanitary landfill facility" means a solid waste facility at
21	which solid waste is deposited on or in the land as fill for the
	purpose of permanent disposal or storage for a period exceeding
23	six months, except that it shall not include any waste facility
	approved for disposal of hazardous waste.
25	r. "Transfer station" means a solid waste facility at which
	solid waste is transferred from a solid waste collection vehicle
27	to a solid waste haulage vehicle for transportation to a sanitary
	landfill facility, resource recovery facility, or other destination.
29	s. "Special medical waste" means special medical wastes as
	defined in section 2 of P.L. 19 , c (C) (now
31	pending in the Legislature as this bill).
	t. "Special medical waste manifest" means the form and
33	information contained thereon required for the collection,
	transportation and disposal of special medical waste pursuant to
35	the provisions of P.L
-	pending in the Legislature as this bill).
37	(cf: P.L. 1987, c. 449, s. 1)

9. Section 9 of P.L. 1970, c. 39 (C. 13:1E-9) is amended to

read as follows:

- 9. a. All codes, rules and regulations adopted by the department related to solid waste, or related to special medical

 waste, in accordance with the provisions of P.L. c.

 (C.) (now pending in the Legislature as this bill), shall
- 5 have the force and effect of law. Such codes, rules and regulations shall be observed throughout the State and shall be
- 7 enforced by the department and by every local board of health, or county health department, as the case may be.
- 9 The department and the local board of health, or the county health department, as the case may be, shall have the right to enter a solid waste facility at any time in order to determine compliance with the registration statement and engineering
- design, and with the provisions of all applicable laws or rules and regulations adopted pursuant thereto.
- The municipal attorney or an attorney retained by a municipality in which a violation of such laws or rules and regulations adopted pursuant thereto is alleged to have occurred

shall act as counsel to a local board of health.

- The county counsel or an attorney retained by a county in which a violation of such laws or rules and regulations adopted pursuant thereto is alleged to have occurred shall act as counsel to the county health department.
- Any county health department may charge and collect from the owner or operator of any sanitary landfill facility within its
- 25 jurisdiction such fees for enforcement activities as may be established by ordinance or resolution adopted by the governing
- 27 body of any such county. Such fees shall be established in accordance with a fee schedule [reglation] regulation to be
- 29 adopted by the department, pursuant to law, within 60 days of the effective date of this amendatory act and shall be utilized
- 31 exclusively to fund such enforcement activities.
- All enforcement activities undertaken by county health
 departments pursuant to this subsection shall conform to all
 applicable performance and administrative standards adopted
 pursuant to section 10 of the "County Environmental Health
- Act," P.L. 1977, c. 443 (C. 26:3A2-28).
- b. Whenever the commissioner finds that a person has violated any provision of P.L. 1970, c. 39 (C. 13:1E-1 et seq.), or
 any rule or regulation adopted, permit issued, or solid waste

- management plan adopted pursuant to P.L. 1970, c. 39, or any provision of P.L., c. (C.)(now pending in the
- 3 <u>Legislature as this bill</u>), or any rule or regulation adopted thereunder, he shall:
- 5 (1) Issue an order requiring the person found to be in violation to comply in accordance with subsection c. of this section;
- 7 (2) Bring a civil action in accordance with subsection d. of this section;
- 9 (3) Levy a civil administrative penalty in accordance with subsection e. of this section;
- 11 (4) Bring an action for a civil penalty in accordance with subsection f. of this section; or
- (5) Petition the Attorney General to bring a criminal action in accordance with [subsection] subsections g., h. or i. of this section.

Pursuit of any of the remedies specified under this section

17 shall not preclude the seeking of any other remedy specified.

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- c. Whenever the commissioner finds that a person has violated any provision of P.L. 1970, c. 39, or any rule or
- regulation adopted, permit issued, or solid waste management
- plan adopted pursuant to P.L. 1970, c. 39, ¹or any provision of P.L. ,c. (C.)(now pending in the Legislature as this
- 23 <u>bill), or any rule or regulation adopted the reunder, 1</u> he may issue an order specifying the provision or provisions of P.L. 1970, [a.]
- 25 <u>c.</u> 39, or the rule, regulation, permit or solid waste management plan, or of P.L. c. (C.) (now pending in the
- 27 <u>Legislature as this bill), or any rule or regulation adopted</u>
 thereunder, of which the person is in violation, citing the action
- 29 which constituted the violation, ordering abatement of the violation and giving notice to the person of his right to a hearing
- 31 Gn the matters contained in the order, The ordered party shall have 20 days from receipt of the order within which to deliver
- 33 to the commissioner a written request for a hearing. After the hearing and upon finding that a violation has occurred, the
- 35 commissioner may issue a final order. If no hearing is requested, then the order shall become final after the expiration
- 37 of the 20-day period. A request for hearing shall not automatically stay the effect of the order.
- 39 d. The commissioner, a local board of health or county health

- department may institute an action or proceeding in the Superior Court for injunctive and other relief, including the
- appointment of a receiver for any violation of this act, or of any code, rule or regulation promulgated, permit issued or solid
- waste management plan adopted pursuant to this act , or of P.L. c. (C.) (now pending in the Legislature as
- 7 this bill), or any rule or regulation adopted thereunder, and said court may proceed in the action in a summary manner. In any
- 9 such proceeding the court may grant temporary or interlocutory relief, notwithstanding the provisions of R.S. 48:2-24.
- 11 Such relief may include, singly or in combination:
 - (1) A temporary or permanent injunction;
- 13 (2) Assessment of the violator for the costs of any investigation, inspection, or monitoring survey which led to the
- establishment of the violation, and for the reasonable costs of preparing and litigating the case under this subsection;
- 17 (3) Assessment of the violator for any cost incurred by the State in removing, correcting or terminating the adverse effects
- 19 upon water and air quality resulting from any violation of any provision of this act or any rule, regulation or condition of
- 21 approval or of P.L. c. (C.) (now pending in the Legislature as this bill), or any rule or regulation adopted
- 23 thereunder, for which the action under this subsection may have been brought;
- 25 (4) Assessment against the violator of compensatory damages for any loss or destruction of wildlife, fish or aquatic life, and
- 27 for any other actual damages caused by any violation of this act or any rule, regulation or condition of approval established
- pending in the Legislature as this bill), or any rule or regulation
- 31 <u>adopted thereunder</u>, for which the action under this subsection may have been brought. Assessments under this subsection shall
- 33 be paid to the State Treasurer, or to the local board of health, or to the county health department, as the case may be, except
- that compensatory damages may be paid by specific order of the court to any persons who have been aggreed by the violation.
- 37 If a proceeding is instituted by a local board of health or county health department, notice thereof shall be served upon
- 39 the commissioner in the same manner or as if the commissioner

- 1 were a named party to the action or proceeding. The department may intervene as a matter of right in any
- 3 proceeding brought by a local board of health or county health department.
- 5 e. The commissioner is authorized to assess a civil administrative penalty of not more than \$50,000.00 for each
- violation provided that each day during which the violation continues shall constitute an additional, separate and distinct
- 9 offense. The commissioner shall not assess a civil administrative penalty in excess of \$25,000.00 for a single
- violation, or in excess of \$2,500.00 for each day during which a violation continues, until the department has adopted, pursuant
- to the "Administrative Procedure Act," P.L. 1968, c. 410 (C. 52:14B-1 et seq.), regulations requiring the commissioner, in
- 15 assessing a civil administrative penalty, to consider the
- operational history of the facility at which the violation
- occurred, the severity of the violation, the measures taken to mitigate or prevent future violations, and whether the penalty
- 19 will maintain an appropriate deterrent. No assessment shall be levied pursuant to this section until after the violator has been
- 21 notified by certified mail or personal service. The notice shall
- include a reference to the section of the statute, rule, regulation, order, permit condition or solid waste management
- plan violated, a concise statement of the facts alleged to constitute a violation, a statement of the amount of the civil
- administrative penalties to be imposed, and a statement of the
- 27 party's right to a hearing. The ordered party shall have 20 calendar days from receipt of the notice within which to deliver
- 29 to the commissioner a written request for a hearing. After the
- hearing and upon finding that a violation has occurred, the
- 31 commissioner may issue a final order after assessing the amount of the fine specified in the notice. If no hearing is requested,
- the notice shall become a final order after the expiration of the 20-day period. Payment of the assessment is due when a final
- order is issued or the notice becomes a final order. The authority to levy a civil administrative penalty is in addition to
- 37 all other enforcement provisions in P.L. 1970, c. 39, and the payment of any assessment shall not be deemed to affect the
- 39 availability of any other enforcement provisions in connection

- with the violation for which the assessment is levied. The department may compromise any civil administrative penalty assessed under this section in an amount the department determines appropriate.
- f. Any person who violates the provisions of this act or any code, rule or regulation promulgated pursuant to this act, or of
- 7 P.L. c. (C.) (now pending in the Legislature as this bill), or any rule or regulation adopted thereunder, shall be
- 9 liable to a penalty of not more than \$50,000.00 per day to be collected in a civil action commenced by a local board of health,

a county health department, or the commissioner.

Any person who violates an administrative order issued pursuant to subsection c. of this section, or a court order issued pursuant to subsection d. of this section, or who fails to pay an administrative assessment in full pursuant to subsection e. of this section is subject upon order of a court to a civil penalty

not to exceed \$100,000.00 per day of such violations.

Of the penalty imposed pursuant to the subsection, 10% or \$250.00, whichever is greater, shall be paid to the department from the General Fund if the Attorney General determines that

a person is entitled to a reward pursuant to section 2 of P.L. 1987, c. 158 (C. 13:1E-9.2) [(Now pending before the

23 Legislature as this bill)].

Any penalty imposed pursuant to this subsection may be collected with costs in a summary proceeding pursuant to "the penalty enforcement law" (N.J.S. 2A:58-1 et seq.). The Superior

- 27 Court and the municipal court shall have jurisdiction to enforce the provisions of "the penalty enforcement law" in connection
- 29 with this act.

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- g. Any person who knowingly:
- 31 (1) Transports any hazardous or medical waste to a facility or any other place which does not have authorization from the
 33 department to accept such waste;
- (2) Generates and causes or permits to be transported any hazardous or special medical waste to a facility or any other place which does not have authorization from the department to accept such waste;
 - (3) Disposes, treats, stores or transports hazardous or special medical waste without authorization from the department:

- 1 (4) Makes any false or misleading statement to any person who prepares any hazardous or special medical waste application.
- 3 label, manifest, record, report, design or other document required to be submitted to the department; or
- 5 (5) Makes any false or misleading statement on any hazardous or special medical waste application, label, manifest, record,
- 7 report, design or other document required to be submitted to the department shall, upon conviction, be guilty of a crime of the
- 9 third degree and, notwithstanding the provisions of N.J.S. 2C:43-3, shall be subject to a fine of not more than \$50,000.00,
- for the first offense and not more than \$100,000.00 for the second and each subsequent offense and restitution, in addition
- to any other appropriate disposition authorized by subsection b. on N.J.S. 2C:43-2.
- 15 h. Any person who recklessly:
- (1) Transports any hazardous or special medical waste to a facility or any other place which does not have authorization from the department to accept such waste:
- 19 (2) Generates and causes or permits to be transported any hazardous or special medical waste to a facility or any other.

 21 place which does not have sutherisation from the department to
- 21 place which does not have authorization from the department to accept such waste;
- 23 (3) Disposes, treats, stores or transports hazardous <u>or special</u>
 <u>medical</u> waste without authorization from the department;
- 25 (4) Makes any false or misleading statement to any person who prepares any hazardous or special medical waste application,
- 27 label, manifest, record, report, design or other document required to be submitted to the department; or
- 29 (5) Makes any false or misleading statement on any hazardous or special medical waste application, label, manifest, record,
- report, design or other document required to be submitted to the department, shall, upon conviction, be guilty of a crime of the
- 33 fourth degree.
 - i. Any person who, regardless of intent, generates and causes
- or permits any hazardous or special medical waste to be transported, transports, or receives transported hazardous or
- 37 <u>special medical</u> waste without completing and submitting to the department a hazardous or special medical waste manifest in
- 39 accordance with the provisions of this act or any rule or

- regulation adopted pursuant hereto shall, upon conviction, be guilty of a crime of the fourth degree.
- 3 j. All conveyances used or intended for use in the willful discharge, in violation of the provisions of P.L. 1970, c. 39 (C.
- 5 13:1E-1 et seq.), of any solid waste, special medical waste, or hazardous waste as defined in P.L. 1976, c. 99 (C. 13:1E-38 et
- 7 seq.) are subject to forfeiture to the State pursuant to the provisions of P.L. 1981, c. 387 (C. 13:1K-1 et seq.).
- 9 k. The provisions of N.J.S. 2C:1-6 to the contrary notwithstanding, a prosecution for a violation of the provisions
- of subsection g., subsection h. or subsection i. of this section shall be commenced within five years of the date of discovery of
- 13 the violation.

(cf. P.L. 1987, c. 158, s. 1)

- 15 110. (New section) Special medical waste generated by generators as defined in section 2 of this act shall be excluded
- 17 <u>from district solid waste management plans adopted pursuant to</u>
 P.L. 1970, c. 39 (C.13:1E-1 et seq.). The Department of
- 19 Environmental Protection and the Board of Public Utilities shall have jurisdiction over charges or rates essessed for the transport
- 21 and disposal of that waste. Generators are allowed to annually estimate their waste disposal costs within a rate year and allow
- 23 that amount to be included in the establishment of their approved tates for that year, which will be subject to
- 25 reconciliation as actual expenses upon final reconciliation or stallit.1
- 27 ¹[10.] 11. ¹ The Department of Environmental Protection shall seek the edoperation of its counterparts in the states of New
- 29 York and Pennsylvania in developing regional special medical waste control, monitoring, collection, transportation and
- 31 disposal systems or procedures consistent with those forth in sections 1 through 7 of this act. The department shall prepare
- 33 and transmit, within 24 months of the effective date of this act, a report to the Governor and Legislature summarizing its
- 35 discussion with the other states, and setting forth its
- 37 actilieve cooperation.

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[11.] 12. There is appropriated from the General Fund the sum of \$1,000,000 for implementation of the provisions of this

[1R] ACS for A2853

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1	act. Of the amount herewith appropriated, \$750,000 is				
	appropriated to the Department of Environmental Protection				
3	and \$250,000 is appropriated to the Department of Health.				
	1[12.] 13.1 This act shall take effect 120 days following				
5	enactment.				

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9

ENVIRONMENT

Solid Waste

11 Regulating the collection, transportation and disposal of special medical waste and making an appropriation.

ASSEMBLY ENVIRONMENTAL QUALITY COMMITTEE

STATEMENT TO

ASSEMBLY COMMITTEE SUBSTITUTE FOR

ASSEMBLY, No. 2853

STATE OF NEW JERSEY

DATED: MAY 10, 1988

The Assembly Committee Substitute for Assembly Bill No. 2853 is reported without recommendation by the committee.

This bill regulates the collection, transportation, disposal of special medical waste generated by hospitals, various types of laboratories, and other designated health facilities.

Section 2 of the bill defines special medical waste as infectious wastes and body parts. Section 3 provides that special medical wastes of designated generators released to transporters shall be accompanied by a special medical waste manifest prescribed by the Department of Environmental Protection (DEP). The manifest is to be completed by the generator, transporter and the disposal facility, each certifying the nature of special medical waste involved in each shipment, copies of which shall be provided to DEP. Section 4 requires generators to register with DEP and to provide estimates of the type and quantity of special medical waste to be generated on a quarterly basis, and indicate whether the special medical waste is to be disposed of on-site or transported elsewhere for disposal. Persons who store special medical waste for a designated period of time or dispose of the waste on-site are required to make periodic reports to DEP. Solid waste facilities are also required to file quarterly reports with DEP on special medical waste received and the manner of disposition.

Section 5 requires persons engaged in transporting special medical waste to obtain a registration statement from DEP, to file disclosure statements therewith, and to obtain a certificate of public convenience and necessity from the Board of Public Utilities. The section also requires that special medical waste be stored or transported separate from other wastes and that the Department of Health determine the period of time that special medical waste may be stored.

Section 6 requires that special medical waste be incinerated in a facility approved by DEP or otherwise be disposed of in a manner provided by law or prescribed by the DEP. Disposal in a sanitary landfill is prohibited unless the waste has been sterilized or

disinfected, and then only if segregated at the landfill from other solid waste, and immeditately covered.

Section 9 of the bill extends to solid waste transportation and disposal the applicable penalty provisions of the Solid Waste Management Act. Section 10 of the bill requires DEP to enter into discussions with the states of New York and Pennsylvania for the purpose of developing a regional system of special medical waste regulation. The department is required to report back to the Governor and the Legislature on its efforts within 24 months of the enactment of the bill, and to provide its recommendations on regional cooperation.

The bill appropriates \$1,000,000 for the implementation of the provisions of the bill, of which DEP will receive \$750,000 and the Department of Health \$250,000.

ASSEMBLY APPROPRIATIONS COMMITTEE STATEMENT TO

ASSEMBLY COMMITTEE SUBSTITUTE FOR

ASSEMBLY, No. 2853

with Assembly committee amendments

STATE OF NEW JERSEY

DATED: MAY 11, 1988

The Assembly Appropriations Committee favorably reports Assembly Bill No. 2853 Acs with committee amendments.

Assembly Bill No. 2853 Acs as amended, regulates the collection, transportation and disposal of special medical waste generated by hospitals, various types of laboratories and other designated health facilities.

The bill defines special medical waste and provides that these wastes of designated generators released to transporters be accompanied by a special medical waste manifest prescribed by the Department of Environmental Protection (DEP). Generators shall register with DEP, estimate type and quantity of this waste quarterly, and indicate if this waste is to be disposed of on-site or transported elsewhere.

Persons engaged in transporting this waste shall register with DEP, file disclosure statements, and obtain a certificate of public convenience and necessity from the Board of Public Utilities (BPU). This type of waste shall be stored or transported separate from other wastes and the Department of Health shall determine the period of time that this waste may be stored. This waste shall be incinerated in a DEP approved facility or disposed of in a manner provided by law. Disposal in a sanitary landfill is prchibited unless this waste has been sterilized or disinfected, segregated at the landfill, and immediately covered. The bill extends applicable penalty provisions of the Solid Waste Management Act. The bill requires DEP to discuss with the states of New York and Pennsylvania development of a regional special medical waste system. DEP is required to report to the Governor and the Legislature within 24 months and provide recommendations.

FISCAL IMPACT:

There is an appropriation of \$1,000,000, of which 76% is for the Department of Environmental Protection and 25% is for the Department of Health.

COMMITTEE AMENDMENTS:

The Committee amended the bill to include language which: excludes special medical waste from district solid waste management plans; have DEP and the BPU assess charges or rates to transport or dispose of this waste; and allow generators to annually estimate their costs in the establishment of their approved rates.

SENATE ENERGY AND ENVIRONMENT COMMITTEE

STATEMENT TO

SENATE COMMITTEE SUBSITUTE FOR

SENATE, No. 2343 and ASSEMBLY, No. 2853 ACS 1R

STATE OF NEW JERSEY

DATED: JUNE 16, 1988

The Senate Committee Substitute for Senate Bill No. 2343 and Assembly No. 2853 ACS 1R would require the Department of Environmental Protection (DEP), in consultation with the Department of Health (DOH), to establish and implement a comprehensive system to provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of special medical waste.

The bill would provide for the regulation of special medical waste produced at hospitals, doctors' offices, nursing homes, laboratories, veterinary clinics, and a variety of other health care facilities. Dentists' offices, podiatrists' offices, and home health agencies would not be subject to the provisions of this bill. Special medical waste would include a series of waste items deemed to pose the greatest potential threat to public health.

A coupon tracking system would be established for transporters and disposers of special medical waste or general medical waste. Transporters and disposers of these wastes would also be strictly regulated.

The committee substitute also would create a New Jersey Medical Waste Study Commission to study the issue of medical waste in the State and to prepare a comprehensive, State plan addressing the immediate, interim, and long-term needs of the State with respect to the disposal of special medical waste in a manner that will protect the public health and the environment.

The committee substitute would also exclude special medical waste from district solid waste management plans adopted pursuant to the "Solid Waste Management Act". The DEP and the Board of Public Utilities (BPU) would determine where medical waste would be disposed, and the BPU would have jurisdiction over charges or rates assessed for the transportation and disposal of special medical waste.

Violators of the bill's provisions would be subject to civil administrative and civil penalties of up to \$50,000.00, and criminal penalties for knowing, reckless, or negligent violations of the bill.

The committee substitute also appropriates \$750,000 to the Department of Environmental Protection, \$250,000 to the Department of Health, and \$50,000 to the New Jersey Medical Waste Study Commission are provided to enable the respective agencies to perform the initial responsibilities imposed by this act. Thereafter, the departments inedical waste programs are to be funded by annual fees of up to \$100 imposed upon generators, transporters, and disposers of medical waste.

SENATE ENERGY AND ENVIRONMENT COMMITTEE STATEMENT TO

ASSEMBLY COMMITTEE SUBSTITUTE FOR

SENATE, No. 2343 and ASSEMBLY, No. 2853 (ACS/IR)

with Senate committee amendments

STATE OF NEW JERSEY

DATED: OCTOBER 20, 1988

The Senate Energy and Environment Committee favorably reports Senate Bill No. 2343 and Assembly Bill No. 2853(ACS/1R) SCS ACS with Senate committee amendments.

As amended by the Committee, this bill would require the Department of Environmental Protection (DEP), in consultation with the Department of Health (DOH), to establish and implement a comprehensive system to provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of special medical waste. This manifest system would be required to comply with the provisions of any appropriate federal law or rules or regulations adopted pursuant thereto.

The bill would provide for the regulation of special medical waste produced at hospitals, doctors' and dentists' offices, nursing homes, laboratories, veterinary clinics, and a variety of other health care facilities. Households utilizing home self-care would, however, not be subject to the provisions of this act. Special medical waste would include a number of wastes deemed to pose the greatest potential threat to public health.

A manifest system would be established that would track special medical waste from the point of generation to the point of ultimate disposal.. Generators, transporters and disposers of these wastes would also be strictly regulated. The DEP and the Board of Public Utilities (BPU) would determine where medical waste would be disposed, and the BPU would have jurisdiction over charges or rates assessed for the transportation and disposal of special medical waste. This bill would also require counties to provide for the management and disposal of special medical waste in their district solid waste management plans.

This bill would also create a New Jersey Medical Waste Study Commission to study the issue of medical waste and prepare a

comprehensive State plan addressing the immediate, interim, and long-term needs of the State with respect to the disposal of special medical waste in a manner that will protect the public health and the environment.

Violators of the bill's provisions would be subject to civil administrative and civil penalties of up to \$50,000.00, and criminal penalties for knowing, reckless, or negligent violations of the bill.

This bill also appropriates \$750,000 to the Department of Environmental Protection, \$250,000 to the Department of Health, and \$50,000 to the New Jersey Medical Waste Study Commission to enable the respective agencies to perform the initial responsibilities imposed by this act. Thereafter, the departments' medical waste programs are to be funded by annual fees of up to \$500.00 imposed upon generators, transporters, and disposers of medical waste.

In addition this bill directs the DEP to establish a schedule of registration fees ranging from \$100 to \$500. and provides a liability provision in section 16 that makes persons whose violations of the provisions of this act proximately result in a discharge of special medical waste into the waters or onto the land of this State strictly liable, jointly and severally, for all costs associated with the cleanup and removal of the discharge.

SENATE REVENUE. FINANCE AND APPROPRIATIONS COMMITTEE

STATEMENT TO

SENATE, No. 2343 and ASSEMBLY, No. 2853 ACS 1R

with Senate committee amendments

STATE OF NEW JERSEY

DATED: AUGUST 4, 1988

The Senate Revenue, Finance and Appropriations Committee reported the Senate Committee Substitute for Senate Bill No. 2343 and Assembly No. 2853 ACS 1R favorably, with committee amendments.

Senate Committee Substitute for Senate Bill No. 2343 and Assembly No. 2853 ACS 1R, as amended, requires the Department of Environmental Protection (DEP), in consultation with the Department of Health, to establish and implement a comprehensive system to provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of special medical waste. The bill also appropriates \$1,050,000 to effectuate the purposes thereof.

The bill, as amended, provides for the regulation of special medical waste produced at hospitals, doctor's offices, dentist's offices, nursing homes, laboratories, veterinary clinics, and a variety of other health care facilities. Podiatrists' offices and home health care agencies are not subject to the provisions of this bill. Special medical waste is defined to include a series of waste items deemed to pose the greatest potential threat to public health.

The bill creates a New Jersey Medical Waste Study Commission to study the issue of medical waste in the State and to prepare a comprehensive. State plan addressing the immediate, interim, and long-term needs of the State with respect to the disposal of special medical waste in a manner that will protect the public health and the environment.

In addition, the bill excludes special medical waste from district solid waste management plans adopted pursuant to the "Solid Waste Management Act." The DEP and the Board of Public Utilities (BPU) are to determine where medical waste would be disposed, and the BPU would have jurisdiction over charges or rates assessed for the transportation and disposal of special medical waste.

Violators of the bill's provisions would be subject to civil administrative and civil penalties of up to \$50,000, and criminal penalties for knowing, reckless, or negligent violations of the bill. No prosecution for violation of the provisions of the bill would preclude prosecution under any other applicable statute.

COMMITTEE AMENDMENTS

At the request of the Attorney General, the committee amendments provide that no prosecution for violation of the provisions of the bill shall preclude prosecution for the violation of any other statute. Also at his request, the definition of special medical waste is amended to include any disposable substance that has been exposed to blood or body fluids as may be determined by the Commissioner of Health. The Committee also amended the definition to clarify the types of pathology specimens that are considered special medical waste.

At the request of the Commissioner of the Department of Health, language is deleted concerning the "pass through" of increased hospital costs resulting from the provisions of the bill. Instead, the amendment provides that the commissioner shall recommend to the Hospital Rate Setting Commission adjustments to rates based upon expenses arising under the provisions of the bill which are not already reimbursed. The Committee also amended the bill to require the Commissioner of Human Services to recommend to the Division of Medical Assistance and Health Services adjustments to rates under Medicaid resulting from the bill which are not already reimbursed.

The committee amendments also clarify that the provisions of the bill and any rules or regulations promulgated thereunder supersede any local ordinance, rule or regulation regarding the tracking and control of special medical waste.

In addition, the committee amendments provide that before assessing costs for discharges based upon the strict liability provisions, the Department of Environmental Protection shall attempt to determine who caused the illegal discharge of special medical waste and first recover the costs from the party at fault.

Other committee amendments clarify that dentists that generate special medical waste are included in the definition of generator, that the annual fee for generators shall be based upon a sliding scale, and that the departments shall annually report on the

discussions with New York and Pennsylvania concerning regional medical waste control. Finally, the committee amendments clarify the appointment and confirmation of members of the New Jersey Medical Waste Study Commission and make other technical changes.

FISCAL IMPACT

The bill appropriates \$1,050,000 from the General Fund to effectuate the purposes thereof. Of that amount, \$750,000 is for the Department of Environmental Protection. \$250,000 is for the Department of Health and \$50,000 is for the New Jersey Medical Waste Study Commission. These monies are provided to enable the respective agencies to perform the initial responsibilities imposed by this act. Thereafter, the departments' medical waste program are to be funded by annual fees of up to \$100 imposed upon generators, transporters, and disposers of medical waste.

ASSEMBLY ENVIRONMENTAL QUALITY COMMITTEE

STATEMENT TO

ASSEMBLY COMMITTEE SUBSTITUTE FOR

[FIRST REPRINT]

SENATE, No. 2343 and ASSEMBLY, No. 2853 ACS [1R]

STATE OF NEW JERSEY

DATED: SEPTEMBER 26, 1988

The Assembly Environmental Quality Committee favorably reports Assembly Committee Substitute for the First Reprint of the Senate Committee Substitute for Senate Bill No. 2343 and Assembly Bill No. 2853 ACS [1R].

The Assembly Committee Substitute would require the Department of Environmental Protection (DEP), in consultation with the Department of Health (DOH), to establish and implement a comprehensive system to provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of special medical waste.

The bill would provide for the regulation of special medical waste produced at hospitals, doctors' and dentists' offices, nursing homes, laboratories, veterinary clinics, and a variety of other health care facilities. Podiatrists' offices and home health agencies would, however, not be subject to the provisions of this act. Special medical waste would include a number of wastes deemed to pose the greatest potential threat to public health.

A manifest system would be established that would track special medical waste from the point of generation to the point of ultimate disposal. Generators, transporters and disposers of these wastes would also be strictly regulated. The DEP and the Board of Public Utilities (BPU) would determine where medical waste would be disposed, and the BPU would have jurisdiction over charges or rates assessed for the transportation and disposal of special medical waste.

The committee substitute also would create a New Jersey Medical Waste Study Commission to study the issue of medical waste and prepare a comprehensive State plan addressing the immediate, interim, and long-term needs of the State with respect to the disposal of special medical waste in a manner that will protect the public health and the environment.

Violators of the bill's provisions would be subject to civil administrative and civil penalties of up to \$50,000.00, and criminal penalties for knowing, reckless, or negligent violations of the bill.

The Assembly Committee Substitute also appropriates \$750,000 to the Department of Environmental Protection, \$250,000 to the Department of Health, and \$50,000 to the New Jersey Medical Waste Study Commission to enable the respective agencies to perform the initial responsibilities imposed by this act. Thereafter, the departments medical waste programs are to be funded by annual fees of up to \$500 imposed upon generators, transporters, and disposers of medical waste.

In addition it directs the department to establish a schedule of registration fees ranging from \$100 to \$500, and provides a liability provision in section 16 that makes persons whose violations of the provisions of this act proximately result in a discharge of special medical waste into the waters or onto the land of this State strictly liable, jointly and severally, for all costs associated with the cleanup and removal of the discharge.

ASSEMBLY SOLID WASTE MANAGEMENT COMMITTEE STATEMENT TO

ASSEMBLY COMMITTEE SUBSTITUTE FOR

[FIRST REPRINT]
ASSEMBLY COMMITTEE SUBSTITUTE FOR

[FIRST REPRINT]
SENATE COMMITTEE SUBSTITUTE FOR

SENATE, No. 2343 and ASSEMBLY, No. 2853 [1R/ACS]

STATE OF NEW JERSEY

DATED: JANUARY 19, 1989

The Assembly Committee Substitute for Senate Bill No. 2343 and Assembly Bill No. 2853 SCS Sca ACS Sca (1R/ACS) would require the Department of Environmental Protection (DEP), in consultation with the Department of Health (DOH), to establish and implement a comprehensive regulated medical waste management system to provide for the proper and safe manifesting, tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of regulated medical waste in this State. This management system would include a requirement that every shipment of regulated medical waste released by any generator to a transporter for delivery to a facility for disposal must be accompanied by a manifest as prescribed by the DEP. The manifest system would be required to comply with the provisions of the federal "Medical Waste Tracking Act of 1988" (Federal Act) or any rules or regulations adopted pursuant thereto.

This bill would provide for the regulation of medical waste produced at hospitals, doctors' and dentists' offices, nursing homes, laboratories, veterinary clinics, and a variety of other health care facilities. Households utilizing home self-care would, however, not be subject to the provisions of this act. Regulated medical waste would include a number of wastes deemed to pose the greatest potential threat to public health, but the DEP and DOH would be authorized to exempt certain types of medical waste that have been properly treated by the generator. The DOH must prescribe which types of regulated medical waste must be treated by a generator and, in the case of regulated medical waste autoclaved, and wherever else appropriate, the proper time and temperature exposures, volume, load, and density configurations, packaging, and labeling that must be utilized.

The ACS requires the DEP and DOH, within one year of the act's effective date, to study the issue of medical waste and prepare a comprehensive State regulated medical waste management plan addressing the State's immediate, interim, and long-term regulated medical waste disposal needs with respect to the disposal of special medical waste in a manner that will protect the public health and the environment.

Prior to the adoption of any rules or regulations by DEP and DOH pursuant to this bill, or the implementation of the comprehensive State regulated medical waste management plan prepared by the departments, or the implementation of any other provisions of this act, the management of regulated medical waste in this State would continue to be governed by the rules and regulations adopted by the DEP on October 7, 1988 pursuant to the provisions of the "Solid Waste Management Act," P L.1970, c.39 (C.13:1E-1 et seq.). These rules and regulations exempted persons generating less than 220 lbs. of medical waste per month from the manifesting requirements. However, the ACS provides that on the effective date of this act all generators, without regard to the quantity of regulated medical waste generated per month, must be subject to the manifesting requirements of the existing rules and regulations.

Further, within 30 days of the adoption by the United States Environmental Protection Agency (EPA) of rules and regulations to implement the Federal Act, the DEP must adopt, without regard to the provisions of the "Administrative Procedure Act," rules and regulations identical to, and as required by, the federal rules and regulations adopted by the EPA. While the Federal Act permits the states to exempt persons generating less than 50 lbs. of medical waste per month from the manifesting requirements, the rules and regulations adopted by the departments to conform to the Federal Act shall require all generators, without regard to the quantity of regulated medical waste generated per month, to comply with the regulated medical waste manifesting requirements included in these rules and regulations.

However, the ACS provides that in preparing the comprehensive State regulated medical waste management plan the departments must include a recommendation with respect to the advisability and practicability and feasibility of exempting certain small quantity generators from the manifest requirements imposed by this act. Under the ACS. The DEP and the Board of Public Utilities (BPU) would adopt opropriate rules or regulations or issue administrative interdistrict or intradistrict waste flow orders to specify where medical waste would be disposed.

The ACS provides that the BPU would not have jurisdiction over rates or charges for the transportation of regulated medical waste. However, the board would still regulate the fees and charges imposed on the disposal of regulated medical waste at commercial incinerators or commercial disposal facilities. The BPU would not have jurisdiction over rates or charges for the disposal of regulated medical waste imposed by any noncommercial incinerator or noncommercial facility in this State which accepts regulated medical waste for disposal, without regard to whether the regulated medical waste was generated onsite or otherwise.

The ACS would also provide that every existing incinerator or facility in operation as of the act's effective date which accepts regulated medical waste for disposal must be incorporated within the relevant district solid waste management plan required pursuant to the provisions of the "Solid Waste Management Act," P.L.1970. c.39 (C.13:1E-1 et seq.), without regard to the conventional plan amendment procedures and provisions of P.L.1975, c.326.

Prior to submission to the Governor and the Legislature of the comprehensive State regulated medical waste management plan prepared by the departments pursuant to section 13 of this act:

- (1) no proposed new commercial regulated medical waste disposal facility shall be included within a district solid waste management plan;
- (2) the DEP shall not consider any application for, or approve any registration statement or engineering design application required by P.L.1970, c.39 (C.13:1E-1 et seq.) for, a proposed new commercial regulated medical waste disposal facility; and
- (3) no State department, division, commission, authority, council, agency, board, or any other political subdivision of the State, or any county or municipality, shall consider any application for, or grant any approval, certificate, license, consent, permit or other authorization for, a proposed new commercial regulated medical waste disposal facility.

However, any county may, consistent with the aforementioned provisions of the ACS and pursuant to the provisions of P.L.1975,

c.326, prepare and adopt an amendment to the district solid waste management plan to provide for the proper and safe disposal of regulated medical waste generated within the district prior to the submission to the Governor and the Legislature of the comprehensive State regulated medical waste management plan. Further, the act does not prohibit the granting of any State, county or municipal approval, certificate, license, consent, permit or other authorization for any proposed noncommercial incinerator or other noncommercial facility in this State that accepts regulated medical waste for disposal.

The comprehensive State regulated medical waste management plan must include:

- (1) an inventory of the number and types of generators of regulated medical waste within the State, and of the composition and quantities of regulated medical waste generated thereby:
- (2) a projection of the number and types of generators of regulated medical waste within the State for the next 30 years following enactment of this act, and the composition and quantities of regulated medical waste to be generated thereby;
- (3) an evaluation of the impact of out-of-state generators upon the present and future regulated medical waste disposal capacity within the State:
- (4) an evaluation, to be undertaken in conjunction with the BPU, of the status of the regulated medical waste collection and disposal industries, and whether they are of sufficient size and competitiveness to meet the needs of the State, and, if not, recommendations of ways to increase the size and competitiveness thereof:
- (5) an inventory and appraisal, including the identity, location, and life expectancy, of all existing and approved incineration or non-incineration disposal capacity which is anticipated to be available to each county in this State for its regulated medical waste disposal needs, including all commercial and noncommercial regulated medical waste disposal facilities, and solid waste facilities within the State and in nearby states permitted to accept regulated medical waste for disposal;
- (6) an updated projection of the anticipated regulated medical waste disposal capacity shortfall in each county in this State in the next 5 years from the date of enactment of this act;
 - (7) a recommendation of the regulated medical waste disposal

strategy to be applied in the State, which strategy shall include the maximum practicable use of existing and approved incineration capacity for regulated medical waste, particularly pathology specimens, resource recovery procedures, recycling, and consideration of the establishment of regional regulated medical waste disposal facilities;

- (8) recommendations of any statutory and regulatory changes deemed necessary to implement the plan and assure utilization of the most sanitary, efficient, and economical methods for the tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of regulated medical waste; and
- (9) an evaluation of the environmental and public health impacts of all reasonably available regulated medical waste treatment and disposal technologies, and a recommendation concerning the extent to which non-incineration technologies may be utilized as an alternative to incineration technologies.

Upon the submission to the Governor and the Legislature of the comprehensive State regulated medical waste management plan, the DEP shall:

- (1) transmit, by certified mail, a written determination of need to the governing body of each county in this State in which the department has determined that there exists or impends an anticipated regulated medical waste disposal capacity shortfall; and
- (2) issue. in conjunction with the BPU, appropriate interdistrict or intradistrict waste flow orders directing the flow of regulated medical waste generated within each county in this State to designated commercial regulated medical waste disposal facilities and, subject to the prior approval of the owner or operator thereof, to designated noncommercial facilities for disposal.

In the event that rules and regulations to implement the Federal Act have not been adopted by the EPA prior to the submission to the Governor and the Legislature of the plan, DEP and DOH may adopt, by rule or regulation, regulated medical waste management requirements to provide for the proper and safe segregation, identification, packaging, storage, labeling, control, monitoring, handling, collection, and disposal of regulated medical waste consistent with those set forth in this act.

Within 12 months of the receipt of a written determination of need and notification of a regulated medical waste disposal capacity shortfall, the governing body of the affected county must provide for the regulated medical waste disposal requirements of the county as determined by the DEP.

A county may provide for its regulated medical waste disposal requirements in accordance with any of the following arrangements:

- (1) the development of one or more new commercial regulated medical waste disposal facilities, which facilities may utilize incineration or non-incineration technologies, within the county;
- (2) the development of one or more new noncommercial regulated medical waste disposal facilities within the county;
- (3) the more efficient utilization of existing operational incinerators or facilities, which incinerators and facilities accept regulated medical waste for disposal and are located within the county; or
- (4) the negotiation of an interdistrict agreement providing for the disposal of regulated medical waste generated within the county at an out-of-district incinerator, facility or proposed new commercial regulated medical waste disposal facility, as the case may be. If a county has negotiated an interdistrict agreement, the governing body of the county which is the designated recipient of out-of-district regulated medical waste must transmit to the DEP, by certified mail, a copy of the negotiated or proposed interdistrict agreement and any other agreements therefor, including evidence of the intent of the parties to adopt the agreement, and the terms and conditions thereof.

Each affected county must prepare and adopt an amendment to its district solid waste management plan to incorporate the regulated medical waste disposal arrangement chosen.

Twenty five months following the effective date of this act, the DEP must make a written determination as to whether each county required to provide for its regulated medical waste disposal requirements has selected and implemented an appropriate disposal arrangement. If a county has failed to provide for its regulated medical waste disposal requirements pursuant to this act, the Commissioner of DEP must certify the failure of that county.

Whenever the DEP determines that a county has failed to fulfill its regulated medical waste disposal responsibilities, as certified by the commissioner, the department must hold a public hearing thereon within 30 days of making the determination. At the public hearing, the relevant county shall have the burden to show that the county has taken timely and significant action toward providing for its regulated medical waste disposal requirements and that the determination of the department is unwarranted. Within 45 days of the conclusion of the hearing, the DEP would make a final determination, subject only to judicial review as provided in the Rules of Court.

In the event that the DEP makes a final determination after the public hearing that a county has failed to fulfill its regulated medical waste disposal responsibilities, the department shall have the power to designate and develop in that county one or more appropriate regulated medical waste disposal facilities, which facilities may utilize incineration or non-incineration technologies, to be utilized by the county or several counties on a regional basis.

The ACS for S-2343/A-2853 SCS Sca ACS Sca (1R/ACS) appropriates \$750,000 to the Department of Environmental Protection, \$250,000 to the Department of Health to enable the respective agencies to perform the initial responsibilities imposed by this act. Thereafter, the departments' medical waste programs are to be funded by annual fees to be imposed upon generators, transporters, and disposers of medical waste pursuant to a fee schedule adopted by rule or regulation. The ACS would also appropriate \$250,000 to DEP and DOH to conduct the study and prepare the comprehensive State regulated medical waste management plan.

The ACS includes a liability provision that makes persons whose violations of the provisions of this act proximately result in a discharge of regulated medical waste into the waters or onto the land of this State strictly liable, jointly and severally, for all costs associated with the cleanup and removal of the discharge.

Violators of the act's provisions would be subject to civil administrative and civil penalties of up to \$50,000.00, and criminal penalties for knowing, reckless, or negligent violations of the act.

The ACS would require every regulated medical waste transporter to obtain a certificate of public convenience and necessity from the BPU and pay an initial and annual renewal fee in an amount set by the board to cover the costs of reviewing the qualifications of registrants, including background investigations, and the costs of compliance monitoring and administration. No person

may transport regulated medical waste unless found by the BPU to be qualified, and until the board issues that person a certificate under P.L.1970. c.40.

The ACS provides that a county that is the designated recipient of regulated medical waste pursuant to an interdistrict or intradistrict waste flow order may be entitled to an annual economic benefit in an amount established by agreement with the owner or operator of the facility. If the parties reach an agreement on the amount of a benefit, the owner or operator of the solid waste facility must petition the BPU for an adjustment in its disposal tariff. The petition must be accompanied by a copy of the agreement which reflects the proposed annual payments. The board, within 60 days of the receipt of the petition, must issue an appropriate order that these payments shall be passed along to the users of the facility as an automatic surcharge on the tariff.

The ACS would increase the membership of the statewide Advisory Council on Solid Waste Management (SWAC) to include two health professionals, a representative of the New Jersey Hospital Association and one licensed practitioner selected from the State's medical or dental communities to represent the regulated medical waste generators in the State, and would expand the purview of the SWAC to include consideration of matters pertaining to regulated medical waste. In addition to its existing duties, powers and responsibilities, the new SWAC would be empowered to:

- (1) from time to time submit to the Commissioner of DEP recommendations of any statutory and regulatory changes deemed necessary to implement the comprehensive State regulated medical waste management plan; and
- (2) study any regulations adopted by the DEP and the DOH concerning the management of regulated medical waste and make its recommendations for their improvement to the commissioner.

The ACS would remove the 18-year old cap on the annual or periodic fees the DEP may in accordance with a fee schedule adopted as a rule or regulation establish and charge for any of the services it performs in connection with the "Solid Waste Management Act," P.L.1970. c.39 (C.13:1E-1 et seq.). The new fee schedule to be adopted by the department must reasonably reflect the duration or complexity of the specific service rendered, permit application reviewed or registration statement or engineering design

application approval sought.

The ACS would also amend P.L.1983, c.392 to clarify that the "A-901" licensing provisions of this act do not apply to any regulated medical waste generator for the treatment or disposal of regulated medical waste at any noncommercial incinerator or noncommercial facility in this State which accepts regulated medical waste for disposal.

LEGISLATIVE FISCAL ESTIMATE TO

ASSEMBLY COMMITTEE SUBSTITUTE FOR SENATE, No. 2343 and ASSEMBLY, No. 2853 [1R]

STATE OF NEW JERSEY

DATED: January 12, 1989

Assembly Committee Substitute for the Senate Committee Substitute for Senate Bill No. 2343 and Assembly Bill No. 2853 [1R] requires the Department of Environmental Protection (DEP), in consultation with the Department of Health (DOH), to establish and implement a comprehensive system to provide for the proper and safe tracking, identification, packaging, storage, control, monitoring, handling, collection, and disposal of special medical waste. The bill provides for the regulation of special medical waste produced at hospitals, doctors' and dentists' offices, podiatrists' offices, home health agencies, nursing homes, laboratories, veterinary clinics, and a variety of other health care facilities. A manifest system would be established that would track special medical waste from the point of generation to the point of ultimate disposal. The DEP and the Board of Public Utilities (BPU) would determine where medical waste would be disposed, and the BPU would have jurisdiction over charges or rates assessed for the transportation and disposal of special medical waste.

The committee substitute also creates a New Jersey Medical Waste Study Commission to study the issue of medical waste and, within six months, prepare a comprehensive report addressing the immediate, interim, and long-term needs of the State with respect to the disposal of special medical waste in a manner that will protect the public health and the environment. The commission, upon submission of its report, shall expire.

The committee substitute also appropriates \$750,000 to the Department of Environmental Protection, \$250,000 to the Department of Health, and \$50,000 to the New Jersey Medical Waste Study Commission to enable the respective agencies to perform the initial responsibilities imposed by this act. Thereafter, the departments' medical waste programs are to be funded by annual fees of up to \$500 imposed upon generators, transporters, and disposers of medical waste. In addition it directs the department to establish a schedule of registration fees not to exceed \$500, and provides a liability provision that makes persons whose violations of the provisions of this act proximately result in a discharge of special

medical waste into the waters or onto the land of this State strictly liable for all costs associated with cleanup.

Based on information received from the DEP, the DOH and the BPU, the Office of Legislative Services has developed the following estimate. Requirements of the BPU will be absorbed within its current functions. Because this committee substitute has increased the scope of the Medical Waste Study Commission and halved the time for submission of its report. DEP suggests that as much as \$200,000 may be needed instead of the \$50,000 currently appropriated in the bill. State costs for the remaining half of FY 1989, against which the entire \$1,000,000 remaining appropriation would be allocated are as follows:

	(\$000's)		
	FY89*	FY90	<u>FY91</u>
DOH			
Salaries (16)**	\$ 200	\$400	\$440
Other	50	100	100
Subtotal	\$ 250	\$500	\$540
DEP			
Salaries (61)**	\$ 910	\$ 1,819	\$2,001
Other		1,280	1,280
Subtotal	640 \$1,550	\$ 3,099	\$3,281
<u>AG</u> ***			
Salaries (3)**	\$ 63	ŝ 126	\$ 139
Other	<u>25</u>	50	_ <u>50</u>
Subtotal	\$ <u>88</u>	\$ 176	\$ <u>189</u>
GRAND TOTAL	\$1,888	\$ 3,775	\$4,010

^{*} six months

DEP has proposed a sliding fee schedule of from \$260 to \$500 that is projected to yield a maximum of \$6.2 million on an annual basis. Counties will incur additional costs for environmental health planning and enforcement directed by this bill. For example, as DEP has suggested, the employment of two enforcement personnel per solid waste district would cost approximately \$2.2 million, half of which would be chargeable to State funds under the provisions of the

^{** (16)} represents number of employees

^{***} Attorney General

County Environmental Health Act. Also, the counties would incur costs in preparing their annual special medical waste management plans.

There will be additional costs to the State that will be paid by the Department of Human Services (DHS), for the Medicaid program. DHS is directed to adjust Medicaid rates in light of the costs of this bill on medical waste generators. The Medicaid program is partially paid from State funds.

This legislative fiscal estimate has been produced by the Office of Legislative Services due to the failure of the Executive Branch to respond to our request for a fiscal note.

This fiscal estimate has been prepared pursuant to P.L.1980, c.67.



Governor Thomas H. Kean TRENTON, N.J. 08625 Release:

CN-001

Contact:

CARL GOLDEN

609-292-8956 OR 609-292-6000 EXT. 207

MON., 3/6/89

Governor Thomas H. Kean today signed legislation to establish a tracking system for medical waste, requiring that any such waste be accompanied by a manifest identifying the generator and transporter before disposal is permitted.

Kean signed the bill at a ceremony in his outer office. The legislation, S-2343, was sponsored by former State Senator Frank Pallone, D-Momouth. An identical bill, A-2853, was sponsored in the Assembly by Assemblymen Frank LoBiondo, R-Cape May and Joseph Palaia, R-Monmouth.

The bill directs the State Department of Environmental Protection, in cooperation with the Department of Health, to create a "cradle to grave" system to handle the disposal of medical waste.

"We must put an end to midnight dumping of this kind of waste," Kean said. "With this new law, we will be able to trace illegal disposal back to the generator as well as to the transporter and offenders will be liable for criminal as well as civil penalties."

A medical waste tracking system was part of the Governor's 14-point clean ocean program unveiled in November of 1987. The effort to create such a system led to an announcement last August by both Governor Kean and New York Governor Mario Cuomo that the two states would cooperate in a regional effort to attack the illegal disposal of medical waste in waters shared by the two states as well as unlawful interstate transporting of such waste.

S-2343 - Tracking System for Medical Waste Pag= 2 March 6, 1989

"This new law is a major step in combatting what has been an increasing serious environmental and health problem." Kean said. "There are laws, rules and regulations establishing the proper method to dispose of medical waste.

"The legislation I have signed today gives us yet another weapon to assure that those laws are being followed." Kean said.

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