## SENATE, No. 2355

# STATE OF NEW JERSEY

### 213th LEGISLATURE

INTRODUCED NOVEMBER 24, 2008

Sponsored by: Senator STEPHEN M. SWEENEY District 3 (Salem, Cumberland and Gloucester) Senator PAUL A. SARLO District 36 (Bergen, Essex and Passaic)

#### **SYNOPSIS**

"Municipal Solid Waste Landfill Financial Assurance Act."

#### **CURRENT VERSION OF TEXT**

As introduced.



AN ACT concerning the closure, remediation and redevelopment of municipal landfill sites, and supplementing P.L.1970, c.39 (C.13:1E-1 et seq.).

**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 "Municipal Solid Waste Landfill Financial Assurance Act."

#### 2. As used in this act:

"Closure" means all activities associated with the design, purchase, construction or maintenance of all measures required by the department, pursuant to law, in order to prevent, minimize or monitor pollution or health hazards resulting from municipal solid waste landfills subsequent to the termination of operations at any portion thereof, including, but not necessarily limited to, the placement of final earthen or vegetative cover, the installation of methane gas vents or monitors and leachate monitoring wells or collection systems, and long-term operations and maintenance, at the site of any municipal solid waste landfill that is not listed on the National Priorities List pursuant to the "Comprehensive Environmental Response, Compensation, and Liability Act of 1980," 42 U.S.C. s.9605.

"Closure and remediation costs" means all reasonable costs associated with the closure and remediation of a municipal solid waste landfill except that "closure and remediation costs" shall not include any costs incurred in financing the closure or remediation.

"Commercial solid waste" means any nonhazardous solid waste derived from wholesale, retail or service establishments, including stores, markets, theaters, offices, restaurants, warehouses, or from other non-manufacturing commercial activities.

"Department" means the Department of Environmental Protection.

"Household solid waste" means any solid waste derived from households, including but not limited to single and multiple residences, hotels and motels, bunkhouses, ranger stations, crew quarters, campgrounds, picnic grounds and day use recreation areas, except that "household solid waste" shall not include septic waste as defined in section 3 of P.L.1970, c.40 (C.48:13A-3).

"Industrial solid waste" means any solid waste derived from manufacturing, industrial and research and development processes and operations that is not a hazardous waste as defined in section 1 of P.L.1976, c.99 (C.13:1E-38), except that "industrial solid waste" shall not include mining waste, oil waste, gas waste, or cement kiln dust waste.

"Municipal solid waste landfill" means a landfill that ceased operations prior to January 1, 1982 and received for disposal

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household solid waste and at least one of the following: (1) commercial solid waste; (2) industrial solid waste; or (3) waste material that was received for disposal prior to October 21, 1976 and that is included within the definition of hazardous waste adopted by the federal government pursuant to the "Resource Conservation and Recovery Act," 42 U.S.C. s.6921 et seq. "municipal solid waste landfill" shall not include any landfill that is approved for disposal of hazardous waste and regulated pursuant to Subchapter III of the "Resource Conservation and Recovery Act," 42 U.S.C. s.6921 et seq. A "municipal solid waste landfill" shall include any "Pinelands municipal landfill" regardless of the date the landfill ceased operations.

"Pinelands municipal landfill" means a municipal solid waste landfill that is located in a rural municipality within a non-growth area in the Pinelands area as defined in section 3 of P.L.1979, c.111 (C.13:18A-3) and the rural Pinelands municipality within which the landfill is located has participated in the pilot program for rural economic development developed by the Pinelands Commission pursuant to section 2 of P.L.1997, c.233 (C.13:18A-57).

"Redevelopment project" means a specific work or improvement, including lands, buildings, improvements, real and personal property or any interest therein, including lands under water, riparian rights, space rights and air rights, acquired, owned, developed or redeveloped, constructed, reconstructed, rehabilitated or improved, undertaken by a developer within an area of land whereon a municipal solid waste landfill is or has been located. Any redevelopment project to be undertaken by a developer within an area of land whereon a Pinelands municipal landfill is or has been located shall be consistent with the recommendations of the pilot program for rural economic development developed by the Pinelands Commission pursuant to section 2 of P.L.1997, c.233 (C.13:18A-57) and the report thereon submitted to the Governor and the Legislature pursuant to section 3 of P.L.1997, c.233 (C.13:18A-58).

"Remediation" or "remediate" means all necessary actions to investigate and clean up any known, suspected, or threatened discharge of contaminants, including, as necessary, the preliminary assessment, site investigation, remedial investigation, and remedial action, as those terms are defined in section 23 of P.L.1993, c.139 (C.58:10B-1).

3. a. The provisions of any other law, or rule or regulation adopted pursuant thereto, to the contrary notwithstanding, and in addition to all other standards, conditions and procedures required pursuant to law for the environmentally sound and proper closure or remediation of a municipal solid waste landfill, any developer that proposes a redevelopment project shall provide financial assurance for the closure and remediation costs associated with the closure

and remediation of the municipal solid waste landfill located at the site of the redevelopment project.

- b. (1) The developer shall submit a cost estimate to the department for the estimated closure and remediation costs. The developer shall provide financial assurance in the amount of 25% of the estimated closure and remediation costs associated with the closure and remediation of the municipal solid waste landfill located at the site of the redevelopment project, including for the duration of the post-closure period.
- (2) The developer shall agree to perform any work or undertaking necessary for the environmentally sound and proper closure and remediation of the municipal solid waste landfill located at the site of the redevelopment project, and for the clearance, development or redevelopment, construction or rehabilitation of any structure or improvement of commercial, industrial or public structures or improvements within an area of land whereon the municipal solid waste landfill is or has been located. The developer shall perform and complete all closure and remediation activities during the closure and post-closure periods as may be required by the department.
- c. The developer shall pay an annual surcharge to the department equal to 5% of the face value of the financial assurance provided pursuant to subsection b. of this section.

4. a. The developer shall establish and maintain a remediation funding source in the amount necessary to pay the estimated closure and remediation costs of the required remediation. The developer shall provide to the department satisfactory documentation that the requirement has been met.

The remediation funding source shall be established in an amount equal to or greater than the cost estimate of the implementation of the closure and remediation as approved by the department, and shall be in effect for a term not less than the actual time necessary to perform the closure and remediation at the site. Whenever the closure and remediation cost estimate increases, the person required to establish the remediation funding source shall cause the amount of the remediation funding source to be increased to an amount at least equal to the new estimate. Whenever the closure and remediation cost estimate decreases, the person required to obtain the remediation funding source may file a written request to the department to decrease the amount in the remediation funding source. The remediation funding source may be decreased to the amount of the new estimate upon written approval by the department delivered to the person who established the remediation funding source and to the trustee or the person or institution providing the remediation trust, the environmental insurance policy, or the line of credit, as applicable. The department shall approve the request upon a finding that the closure and remediation cost

estimate decreased by the requested amount. The department shall review and respond to the request to decrease the remediation funding source within 45 days of receipt of the request.

b. The person responsible for performing the closure and remediation and who established the remediation funding source may use the remediation funding source to pay for the actual cost of the remediation. The department may not require any other financial assurance by the person responsible for performing the remediation other than that required in this section. The remediation funding source shall be evidenced by the establishment and maintenance of (1) a remediation trust fund, (2) an environmental insurance policy, issued by an entity licensed by the Department of Banking and Insurance to transact business in the State of New Jersey, to fund the remediation, (3) a line of credit from a person or institution satisfactory to the department authorizing the person responsible for performing the remediation to borrow money, or (4) a self-guarantee, or by any combination thereof.

c. A remediation trust fund shall be established pursuant to the provisions of this subsection. An originally signed duplicate of the trust agreement shall be delivered to the department by certified mail within 14 days of receipt of notice from the department that the remedial action workplan or remediation agreement is approved. The remediation trust fund agreement shall conform to a model trust fund agreement as established by the department and shall be accompanied by a certification of acknowledgment that conforms to a model established by the department. The trustee shall be an entity which has the authority to act as a trustee and whose trust operations are regulated and examined by a federal or New Jersey agency.

The trust fund agreement shall provide that the remediation trust fund may not be revoked or terminated by the person required to establish the remediation funding source or by the trustee without the written consent of the department. The trustee shall release to the person required to establish the remediation funding source, or to the department, as appropriate, only those moneys as the department authorizes, in writing, to be released. The person entitled to receive money from the remediation trust fund shall submit documentation to the department detailing the costs incurred or to be incurred as part of the remediation. Upon a determination by the department that the costs are consistent with the remediation of the site, the department shall, in writing, authorize a disbursement of moneys from the remediation trust fund in the amount of the documented costs.

The department shall return the original remediation trust fund agreement to the trustee for termination after the person required to establish the remediation funding source substitutes an alternative remediation funding source as specified in this section or the department notifies the person that that person is no longer required to maintain a remediation funding source for remediation of the municipal solid waste landfill located at the site of the redevelopment project.

- d. An environmental insurance policy shall be established pursuant to the provisions of this subsection. An originally signed duplicate of the insurance policy shall be delivered to the department by certified mail, overnight delivery, or personal service within 30 days of receipt of notice from the department that the remedial action workplan or remediation agreement is approved. The environmental insurance policy may not be revoked or terminated without the written consent of the department. The insurance company shall release to the person required to establish the remediation funding source, or to the department, as appropriate, only those moneys as the department authorizes, in writing, to be released. The person entitled to receive money from the environmental insurance policy shall submit documentation to the department detailing the costs incurred or to be incurred as part of the remediation.
  - e. A line of credit shall be established pursuant to the provisions of this subsection. A line of credit shall allow the person establishing it to borrow money up to a limit established in a written agreement in order to pay for the cost of the remediation for which the line of credit was established. An originally signed duplicate of the line of credit agreement shall be delivered to the department by certified mail, overnight delivery, or personal service within 14 days of receipt of notice from the department that the remedial action workplan or remediation agreement is approved. The line of credit agreement shall conform to a model agreement as established by the department and shall be accompanied by a certification of acknowledgment that conforms to a model established by the department.

A line of credit agreement shall provide that the line of credit may not be revoked or terminated by the person required to obtain the remediation funding source or the person or institution providing the line of credit without the written consent of the department. The person or institution providing the line of credit shall release to the person required to establish the remediation funding source, or to the department, as appropriate, only those moneys as the department authorizes, in writing, to be released. The person entitled to draw upon the line of credit shall submit documentation to the department detailing the costs incurred or to be incurred as part of the remediation. Upon a determination that the costs are consistent with the remediation of the site, the department shall, in writing, authorize a disbursement from the line of credit in the amount of the documented costs.

The department shall return the original line of credit agreement to the person or institution providing the line of credit for termination after the person required to establish the remediation

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funding source substitutes an alternative remediation funding source as specified in this section, or after the department notifies the person that that person is no longer required to maintain a remediation funding source for remediation of the municipal solid waste landfill located at the site of the redevelopment project.

A person may self-guarantee a remediation funding source submittal of documentation to the department upon the demonstrating that the cost of the remediation as estimated in the remedial action workplan or remediation agreement would not exceed one-third of the tangible net worth of the person required to establish the remediation funding source, and that the person has a cash flow sufficient to assure the availability of sufficient moneys for the remediation during the time necessary for the remediation. Satisfactory documentation of a person's capacity to self-guarantee a remediation funding source shall consist of a statement of income and expenses or similar statement of that person and the balance sheet or similar statement of assets and liabilities as used by that person for the fiscal year of the person making the application that ended closest in time to the date of the self-guarantee application, or in the case of a special purpose entity established specifically for the purpose of acquiring and redeveloping a contaminated site, and for which a statement of income and expenses is not available, a statement of assets and liabilities certified by a certified public accountant. The self-guarantee application shall be certified as true to the best of the applicant's information, knowledge, and belief, by the chief financial, or similar officer or employee, or general partner, or principal of the person making the self-guarantee application. A person shall be deemed by the department to possess the required cash flow pursuant to this section if that person's gross receipts exceed its gross payments in that fiscal year in an amount at least equal to the estimated costs of completing the remedial action workplan schedule to be performed in the 12-month period following the date on which the application for self-guarantee is made. In the event that a self-guarantee is required for a period of more than one year, applications for a self-guarantee shall be renewed annually pursuant to this subsection for each successive year. The department may establish requirements and reporting obligations to ensure that the person proposing to self-guarantee a remediation funding source meets the criteria for self-guaranteeing prior to the initiation of remedial action and until completion of the remediation.

g. (1) If the person required to establish the remediation funding source fails to perform the remediation as required, the department shall make a written determination of this fact. A copy of the determination by the department shall be delivered to the person required to establish the remediation funding source. Following this written determination, the department may perform the remediation in place of the person required to establish the

remediation funding source. In order to finance the cost of the remediation the department may make disbursements from the remediation trust fund or the line of credit or claims upon the environmental insurance policy, as appropriate.

(2) After the department has begun to perform the remediation in the place of the person required to establish the remediation funding source, the person required to establish the remediation funding source shall not be permitted by the department to continue its performance obligations except upon the agreement of the department.

5. The department shall adopt, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), any rules and regulations as it deems necessary for the implementation, administration, and enforcement of the act.

6. This act shall take effect immediately.

#### **STATEMENT**

This bill would require any developer that proposes a redevelopment project at the site of a former municipal solid waste landfill to provide financial assurance to the Department of Environmental Protection (DEP) for the closure and remediation costs associated with the closure, remediation and post-closure monitoring of the site.

The developer must submit a cost estimate to the DEP for the estimated closure and remediation costs. Thereupon, the developer must provide financial assurance in the amount of 25% of the estimated closure and remediation costs associated with the closure and remediation of the municipal solid waste landfill located at the site of the redevelopment project, including for the duration of the post-closure period.

The developer must agree to perform any work or undertaking necessary for the environmentally sound and proper closure and remediation of the municipal solid waste landfill located at the site of the redevelopment project, and for the clearance, development or redevelopment, construction or rehabilitation of any structure or improvement of commercial, industrial or public structures or improvements within an area of land whereon the municipal solid waste landfill is or has been located. The developer must perform and complete all closure and remediation activities during the closure and post-closure periods as may be required by the DEP.

In addition, the developer must pay an annual surcharge to the DEP equal to 5% of the face value of the financial assurance.

The developer must establish and maintain a remediation funding source in the amount necessary to pay the estimated closure and

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remediation costs of the required remediation. The developer shall provide to the DEP satisfactory documentation that the requirement has been met.

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The remediation funding source must be established in an amount equal to or greater than the cost estimate of the implementation of the closure and remediation as approved by the DEP, and shall be in effect for a term not less than the actual time necessary to perform the closure and remediation at the site.

9 The person responsible for performing the remediation and who 10 established the remediation funding source may use the remediation 11 funding source to pay for the actual cost of the remediation. The remediation funding source shall be evidenced by the establishment 12 and maintenance of (1) a remediation trust fund, (2) an 13 14 environmental insurance policy, issued by an entity licensed by the 15 Department of Banking and Insurance to transact business in the 16 State of New Jersey, to fund the remediation, (3) a line of credit from a person or institution satisfactory to the DEP authorizing the 17 18 person responsible for performing the remediation to borrow 19 money, or (4) a self-guarantee, or by any combination thereof.