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## State of New Jersey Department of Environmental Protection and Energy

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Scott A. Weiner Commissioner

IN THE MATTER OF CERTAIN AMENDMENTS
TO THE ADOPTED AND APPROVED SOLID
WASTE MANAGEMENT PLAN OF THE
CAPE MAY COUNTY SOLID WASTE
MANAGEMENT DISTRICT

CERTIFICATION
OF THE OCTOBER 27, 1992
AMENDMENT TO THE CAPE MAY COUNTY
DISTRICT SOLID WASTE MANAGEMENT PLAN

BY ORDER OF THE COMMISSIONER:

#### A. Introduction

The New Jersey Solid Waste Management Act (N.J.S.A. 13:1E-1 et seq.) established a comprehensive system for the management of solid waste in New Jersey. The Act designated all twenty-one (21) of the state's counties, and the Hackensack Meadowlands District, as Solid Waste Management Districts, and mandated that the Boards of Chosen Freeholders and the Hackensack Meadowlands Development Commission develop comprehensive plans for waste management in their respective districts. On February 4, 1981, the Department of Environmental Protection approved, with modifications, the Cape May County District Solid Waste Management Plan (County Plan).

The Act requires that all district plans be based on and accompanied by a report detailing the existing waste disposal situation in the district, and a plan which includes the strategy to be followed by the district in meeting the solid waste management needs of the district for a ten-year planning period. The report must detail the current and projected waste generation for the district, inventory and appraise all facilities in the district, and analyze the waste collection and transportation systems which serve the district. The disposal strategy must include the maximum practicable use of resource recovery techniques. In addition to this strategy, the plan must designate sufficient available suitable sites for the disposal of the district's waste for a ten-year period, which sites may be in the district or, if none are available, in another district. (The Act provides procedures for reaching any necessary interdistrict agreements.)

The Act further provides that a district may review its plan at any time and, if found inadequate, a new plan must be adopted. The Cape May County Board of Chosen Freeholders (County Freeholders) completed such a review and on October 27, 1992, adopted an amendment to its approved County Plan. The amendment proposed inclusion of the Action Supply, Inc. recycling center for Class B recyclable material to be located in Upper Township, Cape May County.

The amendment was received by the Department of Environmental Protection and Energy (Department or DEPE) on November 24, 1992 and copies were distributed to various administrative review agencies for review and comment, as required by law. The Department has reviewed this amendment, as well as the entire County Plan, and has determined that the amendment adopted by the County Freeholders on October 27, 1992 is approved in part and rejected in part as provided in N.J.S.A. 13:1E-24.

## B. Findings and Conclusions with Respect to the Cape May County District Solid Waste Management Plan Amendment

Pursuant to N.J.S.A. 13:1E-24a(1), I have studied and reviewed the October 27, 1992 amendment to the County Plan according to the objectives, criteria, and standards developed in the Statewide Solid Waste Management Plan and I find and conclude that the approved portion of this plan amendment is consistent with the Statewide Solid Waste Management Plan. In this regard, the County Freeholders and the applicant are also notified of issues of concern relative to the October 27, 1992 amendment which are included below.

In conjunction with the review of the amendment, the Department circulated copies to seventeen administrative review agencies and solicited their review and comment. Pursuant to N.J.S.A. 13:1E-24a(2) and (3), these agencies included various bureaus, divisions, and agencies within the Department. These agencies are the following:

Office of Energy, DEPE Land Use Regulation Element, DEPE Groundwater Quality Management Element, DEPE Wastewater Facilities Regulation Element, DEPE Division of Parks and Forestry, DEPE Division of Fish, Game and Wildlife, DEPE Division of Solid Waste Management, DEPE Green Acres Program, DEPE Pinelands Commission New Jersey Turnpike Authority New Jersey Advisory Council on Solid Waste Management Department of Agriculture Department of Health Department of Transportation Department of Community Affairs Department of the Public Advocate U.S. Environmental Protection Agency

## 1. Agency Participation in the Review of the October 27, 1992 Amendment

The following agencies did not object to the proposed plan amendment:

Land Use Regulation Element, DEPE
Division of Parks and Forestry, DEPE
Division of Fish, Game and Wildlife, DEPE
New Jersey Turnpike Authority
Department of Agriculture
Department of Transportation

The following agencies did not respond to the Department's requests for comments:

Groundwater Quality Management Element, DEPE
Green Acres Program, DEPE
New Jersey Advisory Council on Solid Waste Management
Department of Health
Department of Community Affairs
Department of the Public Advocate
U.S. Environmental Protection Agency

The following agencies submitted substantive comments which are further addressed below:

Office of Energy, DEPE Division of Solid Waste Management, DEPE Wastewater Facilities Regulation Element, DEPE Pinelands Commission

### 2. <u>Issue of Concern Regarding the October 27, 1992 Amendment</u>

Issue: Regulatory Requirements

Recycling centers are subject to the provisions of N.J.A.C. 7:27-5, "Prohibition of Air Pollution." This regulation prohibits odors and other air contaminants which interfere with the enjoyment of life and property. Also, recycling centers are considered solid waste facilities which are subject to N.J.A.C. 7:27-8.2(a)16 which requires air pollution control permits for any equipment which vents a solid waste facility directly or indirectly into the outdoor atmosphere. Such vents may require devices to control odors and other air contaminants. Finally, the use of crushers, chippers and shredders will necessitate the control of particulate emissions to the air. Pursuant to N.J.A.C. 7:27-8.2(a), 7, 11, 15 and 16, air pollution control permits to construct, install, or alter control apparatus or equipment are required. Also, facilities that crush asphalt, concrete, brick, etc., must comply with the noise control code found at N.J.A.C. 7:29-1.

If any operation of the planned recycling center will discharge pollutants as defined in N.J.A.C 7:14-1.9, said operation must secure a New Jersey Pollutant Discharge Elimination System Permit and/or a Treatment Works Approval for pollutant discharges prior to operation.

The proposed recycling center is located in the Pinelands National Reserve. Pursuant to a Memorandum of Agreement between the Pinelands Commission (Commission) and the DEPE's Office of Regulatory Policy-Coastal Planning, the project will be reviewed by the Commission should it require a CAFRA permit, stream encroachment permit, or waterfront development permit. Such review would be based on the proposed location of the development in a Regional Growth Management Area. Although the proposed facility appears to be a permitted use, the proposal must meet the site development standards and source material standards of the Pinelands Comprehensive Management Plan. The determination concerning the project's consistency with the standards of the Pinelands Plan will be taken into consideration by the Commission in its review of the permit application. However, it must be noted that it continues to be the Department's position that the Pinelands Plan does not prohibit recycling centers in the same way as it prohibits solid waste disposal facilities.

The construction and operation of all recycling centers which receive, store, process or transfer Class B recyclable materials, as defined at N.J.A.C. 7:26A-1.3, shall be preceded by the acquisition of the necessary approval as per N.J.A.C. 7:26A-3 et seq., and shall be in conformance with Department regulations and guidelines, including N.J.A.C. 7:26A-4 et seq.

The County has proposed the imposition of numerous conditions upon the operation of the Action Supply, Inc. recycling center. However, the DEPE has promulgated regulations concerning the construction and operation of recycling centers which supersede the authority of the County. Therefore, those conditions which conflict with the Department's regulations must be rejected and are as follows:

Condition #2 - Facility Capacity: The Department, pursuant to N.J.A.C. 7:26A-3.5(e), will establish conditions of operation within its approval which shall be met by the recycling center. The capacity specified within the amendment is approved only if it is consistent with the capacity approved by the Department. Also, the restriction on the amount of out-of-county recyclables to be processed at the facility as well as the priority consideration given to processing recyclables generated within Cape May County is rejected insofar as N.J.A.C. 7:26A-3 does not allow for restrictions on the origins of recyclable materials as part of a recycling center approval.

Condition #3 - Signage: The DEPE, pursuant to N.J.A.C 7:26A-3.5(f), has established requirements pertaining to signage.

Condition #4 - Performance Bond and/or Letter of Credit: The DEPE, pursuant to N.J.A.C. 7:26A-3.4(c), has established requirements relative to a performance bond and/or letter of credit.

Condition #5 - Reporting Requirements: The DEPE, pursuant to N.J.A.C. 7:26A-3.16, has established reporting requirements for recycling centers.

Condition #7 - Transfer of Approval: The DEPE, pursuant to  $\underline{\text{N.J.A.c.}}$ . 7:26A-3.14, has establish requirements relative to the transfer of approval to operate a recycling center.

Condition #11 - Reporting Requirements, Inspection Plan, and On-Site Storage: The DEPE, pursuant to N.J.A.C. 7:26A-3.16, 7:26A-3.2(a)16iv, and 7:26A-3.5(e)2, has established requirements relative to reporting, inspection plan, and on-site storage, respectively.

Condition #12 - Allowable Residue and On-Site Storage: The DEPE pursuant, to N.J.A.C. 7:26A-3.5(e)3ii and 7:26A-3.5(e)2, has established requirements relative to allowable residue and on-site storage.

Condition #13 - Revocation of Approval: The DEPE, pursuant to  $\underline{\text{N.J.A.c.}}$ . 7:26A-3.12, has established requirements relative to revocation of approval to operate a recycling center.

# C. <u>Certification of the Cape May County District Solid Waste Management Plan</u> <u>Amendment</u>

In accordance with <u>N.J.S.A.</u> 13:1E-1 <u>et seq.</u>, specifically <u>N.J.S.A.</u> 13:1E-21, which establishes specific requirements regarding the contents of the district solid waste management plans, I have reviewed the October 27, 1992 amendment to the approved County Plan and certify to the County Freeholders that the October 27, 1992 amendment is approved in part and rejected in part as further specified below.

The County Plan inclusion of the Action Supply, Inc., recycling center to be located on Block 565, Lot 54, in Upper Township, Cape May County, New Jersey is approved. The proposed facility will accept only source separated concrete, a Class B recyclable material, for processing (crushing), temporary storage, and marketing. A maximum gross annual tonnage limit of 9,360 tons shall be established, subject to DEPE approval in the technical engineering review phase of the application. Regarding conditions imposed by the County upon the operation of this facility, the DEPE has promulgated recycling regulations concerning the operation and construction of recycling centers. These DEPE recycling regulations supersede the authority of the County in this area. Therefore, as noted in Section B., those conditions imposed by the County which conflict with the Department's regulations are rejected.

Since this recycling center will be handling Class B recyclable materials, as defined at N.J.A.C. 7:26A-1.3, it must obtain a recycling center approval from the Department pursuant to N.J.A.C. 7:26A-3 prior to operation. Further, pursuant to N.J.A.C. 7:26A-4.1(a)1.iii, Class A recyclable materials may be commingled only with other Class A recyclable materials. Class B recyclable materials may be commingled only with other Class B recyclable materials and only to the extent authorized in the general approval.

This certification shall not be construed as an expression of the Department's intent to issue a recycling center approval to any recycling center for Class B recyclable materials. A recycling center approval granted be where the applicant has only submitted administratively complete application, as per N.J.A.C. 7:26A-3.5, where all substantive criteria for approval set forth in N.J.A.C. 7:26A-3.2, 3.3 and 3.4 are satisfied, where a fee has been paid in accordance with N.J.A.C. 7:26A-2, and where none of the criteria for denial of a recycling center approval are met, as per N.J.A.C. 7:26A-11 and 12. Further, a recycling center approval shall only be granted upon compliance with all outstanding Departmental enforcement actions.

Any residue generated as a result of the operation of this recycling center shall be disposed of pursuant to the County Plan and the Interdistrict and Intradistrict Solid Waste Flow Rules (N.J.A.C. 7:26 et seq.). The construction and operation of a recycling center which receives, stores, processes or transfers Class B recyclable materials, as defined at N.J.A.C. 7:26A-1.3, shall be preceded by the acquisition of the necessary approval pursuant to N.J.A.C. 7:26A-3 et seq., and shall be in conformance with Departmental regulations and guidelines, including N.J.A.C. 7:26A-4.

## D. Other Provisions Affecting the Plan Amendment

#### 1. Contracts

Any contract renewal or new contract for solid waste collection or disposal which is inconsistent with this amendment to the County Plan and which was executed prior to the approval of this amendment and subsequent to the effective date of the Solid Waste Management Act (July 29, 1977), and which shall further be for a term in excess of one year, shall immediately be renegotiated in order to bring same into conformance with the terms and provisions herein set forth. Any solid waste collection operation or disposal facility registered by the Department and operating pursuant to a contract as herein described, shall be deemed to be in violation of this amendment and of the County Plan if such renegotiation is not completed within ninety (90) days of the effective date of this amendment provided, however, that any such registrant may, upon application to the Department, and for good cause shown, obtain an extension of time to complete such renegotiation.

#### 2. Compliance

All solid waste facility operators and transporters registered with the Department and operating within the County and affected by the amendment contained herein shall operate in compliance with this amendment and all other approved provisions of the County Plan. Any facility operator or transporter who fails to comply with the provisions contained herein shall be deemed to be in violation of N.J.S.A. 13:1E-1 et seq., in violation of N.J.A.C. 7:26-1 et seq., and in violation of their registration to operate a solid waste facility or a collection system issued thereunder by the Department and shall be subject to the provisions and penalties of N.J.S.A. 13:1E-9 and 12 and all other applicable laws.

## Types of Solid Wastes Covered by the District Solid Waste Management Plan

The provisions of the County Plan shall apply to all solid wastes defined in N.J.S.A. 13:1E-3 and N.J.A.C. 7:26-2.13 and shall not apply to liquid wastes, sewage sludge, septage, and hazardous wastes. All nonhazardous materials separated at the point of generation for sale or reuse are excluded from the waste flows designated in the Interdistrict and Intradistrict Solid Waste Flow Rules set forth at N.J.A.C. 7:26-6, but are subject to regulation in accordance with N.J.A.C. 7:26A-1 et seq.

# 4. <u>Certification to Proceed with the Implementation of the Plan</u> <u>Amendment</u>

This document shall serve as the certification of the Commissioner of the Department to the County Freeholders and pursuant to  $\underline{\text{N.J.S.A.}}$  13:1E-24c and f, the County shall proceed with the implementation of the approved amendment certified herein.

## 5. <u>Definitions</u>

For the purpose of this amendment and unless the context clearly requires a different meaning, the definitions of terms shall be the same as those found at N.J.S.A. 13:1E-3 and -99.12, N.J.A.C. 7:26-1.4 and -2.13, and N.J.A.C. 7:26A-1.3.

### 6. Effective Date of the Amendment

The approved amendment to the County Plan contained herein shall take effect immediately.

## 7. Reservation of Authority

Nothing contained herein shall be construed as a limitation on any other action taken by the Department pursuant to its authority under the law. The County Plan, including any amendment made thereto, shall conform with the Statewide Solid Waste Management Plan. The Department has published a Statewide Solid Waste Management Plan, with appendices, which includes the Department's planning guidelines, rules, regulations, orders of the Department, interdistrict and intradistrict waste flow rules, and also includes the compilation of individual district plans and amendments as they are approved.

E. <u>Certification of Approval in Part and Rejection in Part of the Amendment</u> by the <u>Commissioner of the Department of Environmental Protection and</u> <u>Energy</u>

In accordance with the requirements of N.J.S.A. 13:1E-1 et seq., I hereby approve in part and reject in part the amendment, as outlined in Section C. of this certification, to the Cape May County District Solid Waste Management Plan which was adopted by the Cape May County Board of Chosen Freeholders on October 27 1992.

4-21-93

DATE

SCOTT A. WEINER

COMMISSIONER

DEPARTMENT OF ENVIRONMENTAL PROTECTION AND ENERGY

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