

### State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

CHRISTINE TODD WHITMAN
Governor

ROBERT C. SHINN, JR. Commissioner

IN THE MATTER OF CERTAIN AMENDMENTS TO THE ADOPTED AND APPROVED SOLID WASTE MANAGEMENT PLAN OF THE MIDDLESEX COUNTY SOLID WASTE MANAGEMENT DISTRICT CERTIFICATION OF THE FEBRUARY 17, 1994 AND MARCH 3, 1994 AMENDMENTS TO THE MIDDLESEX COUNTY DISTRICT SOLID WASTE MANAGEMENT PLAN

BY ORDER OF THE COMMISSIONER:

#### A. <u>Introduction</u>

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 July 29, 1980, the Department of Environmental Protection (Department or DEP) approved, with modifications, the Middlesex 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 The disposal strategy must systems which serve the district. of resource include the maximum practicable use 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 County Plan at any time and, if found inadequate, a new County Plan must be adopted. The Middlesex County Board of Chosen Freeholders (County

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Freeholders) completed such a review and on February 17, 1994 and March 3, 1994, adopted amendments to its approved County Plan.

The February 17, 1994 amendment includes Fevco, Inc. as a recycling center to handle Class B materials, located in the Borough of Middlesex. The March 3, 1994 amendment includes CARFA Recycling, Inc. located in South Plainfield as a recycling center to handle Class A materials.

The February 17, 1994 and March 21, 1994 amendments were received by the Department on March 21, 1994 and April 26, 1994, respectively, and copies were distributed to various administrative review agencies for review and comment, as required by law. The Department has reviewed these amendments and has determined that the amendments adopted by the County Freeholders on February 17, 1994 and March 21, 1994 are approved as provided in N.J.S.A. 13:1E-24.

# B. Findings and Conclusions with Respect to the Middlesex County District Solid Waste Management Plan Amendments

Pursuant to N.J.S.A. 13:1E-24a(1), I have studied and reviewed the February 17, 1994 and March 21, 1994 amendments 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 these plan amendments are consistent with the Statewide Solid Waste Management Plan. In this regard, the County Freeholders and the applicant are notified of the issue of concern relative to the February 17, 1994 amendment which is included in Section B.2. below.

In conjunction with the review of the amendment, the Department circulated copies to fourteen 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 Air Quality Management, DEP
Division of Parks and Forestry, DEP
Division of Fish, Game and Wildlife, DEP
Division of Solid Waste Management, DEP
Green Acres Program, DEP
Land Use Regulation Element, DEP
Wastewater Facilities Regulation Element, DEP
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
U.S. Environmental Protection Agency

# 1. Agency Participation in the Review of the February 17, 1994 Amendment

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

Division of Fish, Game and Wildlife, DEP
Division of Solid Waste Management, DEP
Green Acres Program, DEP
New Jersey Turnpike Authority
New Jersey Advisory Council on Solid Waste Management
Department of Agriculture
Department of Transportation
Department of Community Affairs

The following agencies did not respond to our requests for comment:

Office of Air Quality Management, DEP Division of Parks and Forestry, DEP Department of Health U.S. Environmental Protection Agency

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

Land Use Regulation Element, DEP Wastewater Facilities Regulation Element, DEP

### 2. Issue of Concern Relative to the February 17, 1994 Amendment

### Issue: Regulatory Requirements

On April 5, 1994, the DEP's Land Use Regulation Element noted that there is an open wetlands violation at the Fevco site in the Borough of Middlesex. However, a June 10, 1994 site inspection conducted by the Land Use Regulation Element revealed that the required restoration plans had been satisfactorily implemented, therefore, the violation has been resolved.

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

# 3. Agency Participation in the Review of the March 3, 1994 Amendment

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

Division of Fish, Game and Wildlife, DEP Green Acres Program, DEP Land Use Regulation Element, DEP Department of Agriculture Department of Transportation The following agencies did not respond to our requests for comment:

Department of Community Affairs
Wastewater Facilities Regulation Element, DEP
New Jersey Turnpike Authority
New Jersey Advisory Council on Solid Waste Management
Office of Air Quality Management, DEP
Division of Parks and Forestry, DEP
Department of Health
U.S. Environmental Protection Agency

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

Division of Solid Waste Management, DEP

## C. Certification of the Middlesex County District Solid Waste Management Plan Amendments

In accordance with N.J.S.A. 13:1E-1 et seq., specifically N.J.S.A. 13:1E-21, which establishes specific requirements regarding the contents of the district solid waste management plans, I have reviewed the February 17, 1994 and March 3, 1994 amendments to the approved County Plan and certify to the County Freeholders that the February 17, 1994 and March 3, 1994 amendments are approved as further specified below.

The February 17, 1994 amendment which includes Fevco, Inc. as a recycling center to handle Class B materials, located at 172 Baekeland Avenue, Block 341 and part of Lot 1, in the Borough of Middlesex is approved. The facility will accept tree stumps, tree parts and clean nonchemically treated, unpainted wood. The maximum amount of approved Class B recyclable material received by the facility will be 250 tons per day.

The March 3, 1994 amendment which includes CARFA Recycling, Inc. located at 2201 Roosevelt Avenue, Block 300, Lot 1.01 in South Plainfield as a recycling center to handle Class A materials, is approved. This facility will process corrugated and other cardboard, metal, glass, plastic, and paper. The maximum amount of approved Class A recyclable materials received by the facility will be 45 tons per day.

For the recycling center which will be handling only Class A recyclable materials, as defined at N.J.A.C. 7:26A-1.3, no approval from the Department is necessary prior to operation. However the recycling center must comply with the regulations at N.J.A.C. 7:26A-4.

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.

Any residue generated as a result of the operation of the recycling center handling only Class B materials 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 or 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 approvals pursuant to N.J.A.C. 7:26 et seq., and shall be in conformance with Departmental regulations and guidelines, including N.J.A.C. 7:26A-4.

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 shall only be granted where the applicant has submitted an 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.

#### D. Other Provisions Affecting the Plan Amendments

#### 1. Contracts

Any contract renewal or new contract for solid waste collection or disposal which is inconsistent with these amendments to the County Plan and which was executed prior to the approval of these amendments 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 these amendments and of the County Plan if such renegotiation is not completed within ninety (90) days of the effective date of these amendments 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 amendments contained herein shall operate in compliance with these amendments 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.

## 3. 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. 7:26A-1 et seq.

### 4. Certification to Proceed with the Implementation of the Plan Amendments

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

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

For the purpose of these amendments 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, -2.13, and N.J.A.C. 7:26A-1.3.

#### 6. <u>Effective Date of the Amendments</u>

The amendments 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 DEP pursuant to its authority under the law. The County Plan, including any amendment made thereto, shall conform with the 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. Certification of Approval of the Amendments by the Commissioner of the Department of Environmental Protection

In accordance with the requirements of N.J.S.A. 13:1E-1 et seq., I hereby approve the amendments, as outlined in Section C. of this certification, to the Middlesex County District Solid Waste Management Plan which were adopted by the Middlesex County Board of Chosen Freeholders on February 17, 1994 and March 3, 1994

8/18/94 Date

Modert. C. Shinn, Jr., Commissioner Department of Environmental Protection