

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
WARREN COUNTY SOLID WASTE
MANAGEMENT DISTRICT

CERTIFICATION

OF THE MAY 13, 1992

AMENDMENT TO THE WARREN 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 October 16, 1981, the Department of Environmental Protection approved, with modifications, the Warren 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 Warren County Board of Chosen Freeholders (County Freeholders) completed such a review and on May 13, 1992 adopted an amendment to its approved County Plan.

The amendment proposed inclusion of five compost facilities, an agreement for one Warren County municipality (Hackettstown) to use an out-of-county compost facility in Morris County, and a leaf mulching policy for farms. The County staff, while in the process of updating the County Plan, has submitted the section of said plan regarding compost facilities and the leaf mulching policy in order to expedite the development of these facilities. All other aspects of the update will be considered by the Department of Environmental Protection and Energy (Department or DEPE) when the entire two year update is adopted by the County Freeholders.

The amendment was received by the Department on July 8, 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 May 13, 1992 is approved as provided in N.J.S.A. 13:1E-24. A serious deficiency in the County Plan has been identified within Section C. of this certification.

B. <u>Findings and Conclusions with Respect to the Warren County District Solid</u> <u>Waste Management Plan Amendment</u>

Pursuant to N.J.S.A. 13:1E-24a(1), I have studied and reviewed the May 13, 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 this plan amendment is consistent with the Statewide Solid Waste Management Plan.

In conjunction with the review of the amendment, the Department circulated copies to sixteen 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 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 May 13, 1992 Amendment

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

Division of Fish, Game and Wildlife, DEPE
New Jersey Turnpike Authority
New Jersey Advisory Council on Solid Waste Management
Department of Agriculture
Department of Transportation
Land Use Regulation Element, DEPE
Green Acres Program, DEPE

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

Groundwater Quality Management Element, DEPE Wastewater Facilities Regulation Element, DEPE Division of Parks and Forestry, DEPE 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

Comments Received for the May 13, 1992 Amendment

Issue: Specific Permitting Requirements for the Planned Compost Facilities

Compost facilities 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 or property. These operations are also 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.

The construction or operation of any solid waste facility, including compost facilities, shall be preceded by the acquisition of all necessary permits and approvals pursuant to N.J.S.A. 13:1E-1 et seq., and all other applicable laws. The issuance of operating permits pursuant to the Solid Waste Management Act is limited to those applicants found by the Department and the Attorney General to be deserving of licensing under the provisions of N.J.S.A. 13:1E-126.

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The County Freeholders and the owner/operators of the compost facilities are hereby notified of these comments.

C. Certification of the Warren County District Solid Waste Management Plan Amendment

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 May 13, 1992 amendment to the approved County Plan and certify to the County Freeholders that the May 13, 1992 amendment is approved as further specified below.

1. May 13, 1992 Amendment

- a. The County Plan inclusion of the following vegetative (leaf) compost facilities is approved.
 - Warren County Landfill
 Block 34, Lot 17
 Block 32, Lots 12 and 22
 White Township, Warren County
 - Rotundi and Sons
 Block 7, Lots 12 and 14.02
 Harmony Township, Warren County
 - 3. Nature's Choice Block 21, Lot 11 White Township, Warren County
 - 4. Harmony Dale Farms AGORGANIC
 Block 44, Lots 9, 10, and 23
 Harmony Township, Warren County
 - 5. Washington Township Block 48, Lot 78 Washington Township, Warren County

The construction or operation of the five compost facilities shall be preceded by the acquisition of all necessary permits and approvals pursuant to N.J.S.A. 13:1E-1 et seq., and all other applicable laws. The issuance of operating permits pursuant to the Solid Waste Management Act is limited to those applicants found by the Department and the Attorney General to be deserving of licensing under the provisions of N.J.S.A. 13:1E-126.

b. The County Plan inclusion of an agreement for the Town of Hackettstown in Warren County to use an out-of-county compost facility in Mount Olive Township, Morris County is approved.

c. The County Plan inclusion of a leaf mulching policy for farms is approved. Specifically, farm operators can accept leaves as mulch on farm fields with the requirement that the leaves must be spread within seven (7) days of their receipt to a thickness not to exceed six (6) inches and the leaves must be tilled into the soil in the next tillage season. Mulching arrangements on farm fields must be approved by the Warren County Planning Department and must be conducted in accordance with the regulations of the DEPE, specifically N.J.A.C. 7:26-1.12.

2. Warren County District Solid Waste Management Plan Deficiency

In the Department's January 17, 1991 certification of the July 11, 1990 amendment, the DEPE directed the County to address the recommendations of the Emergency Solid Waste Assessment Task Force Final Report in a subsequent plan amendment submission within 120 days of the certification date. The deadline of May 16, 1991 has long passed with the County failing to adopt the necessary amendment. However, the County has indicated that this amendment is being prepared. Therefore, I hereby direct the County to address this serious deficiency within 90 days in a subsequent plan amendment submission.

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.

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.

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. 7:26-6, 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> Amendment

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. Definitions

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 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 of the Amendment and Notification of Deficiency</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 the amendment, as outlined in Section C. of this certification, to the Warren County District Solid Waste Management Plan which was adopted by the Warren County Board of Chosen Freeholders on May 13, 1992. I hereby also require, as noted in Section C., the Warren County Board of Chosen Freeholders to address the noted deficiency within the timeframe specified.

9-18-9U DATE

SCOTT A. WEINER

COMMISSIONER

DEPARTMENT OF ENVIRONMENTAL PROTECTION AND ENERGY

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