

James E. McGreevey Governor

Department of Environmental Protection

Bradley M. Campbell Commissioner

IN THE MATTER OF CERTAIN AMENDMENTS TO THE ADOPTED AND APPROVED SOLID WASTE MANAGEMENT PLAN OF THE NJMC SOLID WASTE MANAGEMENT DISTRICT

CERTIFICATION OF THE OCTOBER 2, 2002 AMENDMENT TO THE NJMC DISTRICT SOLID WASTE MANAGEMENT PLAN

BY ORDER OF THE COMMISSIONER:

Introduction Ă.

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 alltwenty-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 (now known as the New Jersey Meadowlands Commission or NJMC) develop comprehensive plans for waste management in their respective districts. On July 31, 1980 the Department of Environmental Protection (Department or DEP) approved the NJMC District Solid Waste Management Plan (District 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.

The Act further provides that a district may review its District Plan at any time and, if found inadequate, a new District Plan must be adopted. The NJMC Commissioners completed such a review and on October 2, 2002 adopted an amendment to its approved District Plan.

The October 2, 2002 amendment proposes District Plan inclusion of:

1) a capacity change at the Resource Management Technologies Class B recycling center, located at 25-31 94th Street, Block 480, Lots 1 (part), 3, 5, 6, 7, and 8 (part), Town of North

Bergen, Hudson County, from 1550 tpd to 950 tpd; and,

2) the Crossroads Recycling transfer station/material recovery facility, located at 25-31 94th Street, Block 480, Lots 1 (part), 1C, 2, 8 (part), and 9, Town of North Bergen, Hudson County, to receive a maximum of 600 tpd of waste types 10, 13, 13C, and 27.

The amendment was considered administratively complete for review by the Department on October 17, 2002 and copies were distributed to various administrative review agencies for review and comment, as required by law. The Department has reviewed this amendment, and has determined that the amendment adopted by the NJMC Commissioners on October 2, 2002 is approved as provided in N.J.S.A. 13:1E-24.

B. Findings and Conclusions with Respect to the NJMC District Solid Waste Management Plan Amendment

Pursuant to N.J.S.A. 13:1E-24a(1), I have studied and reviewed the October 2, 2002 amendment to the District Plan according to the objectives, criteria, and standards developed in the Statewide Solid Waste Management Plan and I find and conclude that the amendment is consistent with the Statewide Solid Waste Management Plan. In this regard, the NJMC is notified of the issues of concern relative to the October 2, 2002 amendment which are included below.

In conjunction with the review of the amendment, the Department circulated copies to fifteen 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. All agencies contacted are as follows:

Division of Water Quality, DEP
Division of Parks and Forestry, DEP
Division of Fish and Wildlife, DEP
Division of Compliance and Enforcement, DEP
Division of Solid and Hazardous Waste, DEP
Office of Air Quality Management, DEP
Green Acres Program, DEP
Land Use Regulation Element, DEP
New Jersey Turnpike Authority
New Jersey Advisory Council on Solid Waste Management
Office of Local Environmental Management
Department of Agriculture
Department of Health and Senior Services
Department of Transportation
Department of Community Affairs

U.S. Environmental Protection Agency

Elements of the October 2, 2002 Amendment

District Plan Inclusion of Capacity Change at Resource Management Technologies Class B Recycling Center

Resource Management Technologies received District Plan inclusion through a July 23, 1997 plan amendment certified by the Department on October 7, 1997 to operate a 1550 ton per day (tpd) Class B recycling center to receive concrete, brick, block, asphalt, ceramic, tree parts, brush, wood, and leaves. On April 23, 1998, the Department issued a Recycling Center General Approval for operations at the facility. Capacity was, however, limited to 500 tpd of masonry, 200 tpd of wood waste, and 50 tpd of leaves for a total capacity of 750 tpd. On June 1, 1999, the capacity was adjusted, with an increase to 700 tpd of masonry, bringing the total capacity to 950 tpd.

District Plan Inclusion of Crossroads Recycling Transfer Station/Material Recovery Facility

Crossroads Recycling plans to operate a 600 tpd transfer station/material recovery facility to be operated/constructed in two phases. Phase I includes acceptance of 400 tpd of type 10 commercial waste, type 13, 13C, and 27 solid waste. Once operations are under way, Crossroads Recycling is proposing to increase the tonnage accepted and processed. Phase II would increase the capacity by an additional 200 tpd, bringing the total capacity to 600 tpd of type 10 waste (including municipal wastes), as well as types 13, 13C, and 27.

Issue: Regulatory Requirements

Transfer stations/material recovery facilities are subject to the provisions of N.J.A.C. 7:27-5, "Prohibition of Air Pollution." This regulation prohibits the release of odors and other air contaminants which interfere with the enjoyment of life and property. Further, transfer stations/material recovery facilities are also 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, if the proposed operation 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.

C. Certification of the NJMC 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 county solid waste management plans, I have reviewed the October 2, 2002 amendment to the approved District Plan and certify to the NJMC Commissioners that the October 2, 2002 amendment is approved as further specified below.

1. The District inclusion of a capacity change at the Resource Management Technologies Class

- B recycling center, located at 25-31 94th Street, Block 480, Lots 1 (part), 3, 5, 6, 7, and 8 (part), Town of North Bergen, Hudson County, from 1550 tpd to 950 tpd is approved.
- 2. The District inclusion of the Crossroads Recycling transfer station/material recovery facility, located at 25-31 94th Street, Block 480, Lots 1 (part), 1C, 2, 8 (part), and 9, Town of North Bergen, Hudson County, to receive a maximum of 600 tpd of waste types 10, 13, 13C, and 27 is approved.

This certification shall not be construed as an expression of the DEP's intent to issue a solid waste facility permit or permit modification for any proposed facility or operation.

The construction or operation of any solid waste facility 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 DEP and the Attorney General of the State of New Jersey to be deserving of licensing under the provisions of N.J.S.A. 13:1E-126.

Any residue generated as a result of the operation of this transfer station/material recovery facility shall be disposed of pursuant to the County Plan.

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 District 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 District 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 District and affected by the amendment contained herein shall operate in compliance with this amendment and all other approved provisions of the District 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 Plan

The provisions of the District 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 including waste types 10, 13, 23, 25, and 27 and all applicable subcategories and shall not apply to liquid and hazardous wastes. All nonhazardous materials separated at the point of generation for sale or reuse are subject to regulation in accordance with N.J.A.C. 7:26A-1 et seq.

4. Certification to Proceed with Implementation of Amendment

This document shall serve as the certification of the Commissioner of the Department to the NJMC Commissioners and pursuant to N.J.S.A. 13:1E-24c. and f., the NJMC Commissioners shall proceed with the implementation of the approved components of the 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, -2.13, and N.J.A.C. 7:26A-1.3.

6. Effective Date of Amendment

The approved components of the amendment to the District 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 District 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, and also includes the compilation of individual district plans and amendments as they are approved.

Certification of Approval of the Amendment by the Commissioner of the Department of E. **Environmental Protection**

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 NJMC District Solid Waste Management Plan which was adopted by the NJMC Commissioners on October 2, 2002.

Bradley M. Campbell, Commissioner

Department of Environmental Protection

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