

State of New Jersey

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CERTIFICATION OF THE NOVEMBER 7, 2018 AMENDMENT TO THE GLOUCESTER 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 (previously known as the New Jersey Meadowlands Commission, and now known as New Jersey Sports and Exposition Authority or NJSEA) develop comprehensive plans for waste management in their respective districts. On September 26, 1980, the Department of Environmental Protection (Department or DEP) approved, with modifications, the Gloucester County District Solid Waste Management Plan (Plan).

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 Gloucester County Board of Chosen Freeholders (Freeholders) completed such a review and on November 7, 2018 adopted an amendment to its approved Plan.

The November 7, 2018 Amendment (Amendment) proposes Plan inclusion of CompuCom Systems, Inc. Class D Recycling Facility (CompuCom) located at 1225 Forest Parkway, Suite 500, Block 346.10, Lot 1, in West Deptford Township, to receive, store, process, and transfer source-separated electronic materials (video display devices- including CRT monitors and televisions, computers, printers, network devices, cabling, other E-wastes, and batteries).

The Amendment was received on December 14, 2018 and considered administratively complete for review by the Department on December 19, 2018 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 Freeholders on November 7, 2018 is approved as provided in N.J.S.A. 13:1E-24.

B. <u>Findings and Conclusions with Respect to the Gloucester 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 November 7, 2018 Amendment to the 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 Freeholders are notified of the elements of the November 7, 2018 Amendment, which are included below.

Elements of the November 7, 2018 Amendment

Element: Facility Operations

The Amendment proposes Plan inclusion of CompuCom located at 1225 Forest Parkway, Suite 500, Block 346.10, Lot 1 in West Deptford Township, to receive, store, process, and transfer source-separated electronic materials (video display devices- including CRT monitors and televisions, computers, printers, network devices, cabling, other E-wastes, and batteries). The facility proposes to accept up to 30 tons of Class D materials per day, process up to 50 tons of Class D materials per day, and transfer up to 25 tons of Class D materials per day from the facility. No other Class D recyclable materials (such as used oil) are proposed and no other type of waste handling or management will occur at this facility.

The facility is included in the Plan to store the following (conversion factor used is 500 pounds, or 0.25 ton, per cubic yard of consumer electronics):

- Maximum volume of unprocessed Class D material: 635 tons (or 2,535 cubic yards; and
- Maximum volume of processed Class D material: 898 tons (or 3,590 cubic yards);
- Altogether, 1,532 tons maximum of Class D material will be stored at any time within the facility (or 6,125 cubic yards).

A maximum amount of up to 30 tons per day of electronic materials may be received at the recycling center (which is approximately 120 cubic yards per day at a conversion factor of 500 pounds per cubic yard).

A maximum amount of up to 50 tons per day of electronic materials may be processed at the recycling center (which is approximately 200 cubic yards per day at a conversion factor of 500 pounds per cubic yard).

A maximum amount of up to 25 tons per day of electronic materials may be transferred from the recycling center (which is approximately 100 cubic yards per day at a conversion factor of 500 pounds per cubic yard).

The products to be recycled would be dismantled Class D equipment (taken apart for their constituent parts and destroyed hard drives, all of which are then transferred to other downstream recycling facilities), as follows:

- Cohen Recycling, Middletown, Ohio, and
- Regency Technologies, Solon, Ohio

The residue would be limited to less than 1% of all total incoming volume.

Trucks bringing or taking Class D recycled material to and from this facility would enter the facility from Forest Parkway, which is in front of the subject property. All roads to the facility are public roadways. There is ample on-site room for trucks to queue up while awaiting drop-off or delivery, should that be required. Electronic materials arriving to the subject facility will arrive and depart the facility via a combination of box trucks, tractor trailers, or UPS courier trucks. It is anticipated that approximately 2-3 trucks per day would arrive and take materials from the recycling facility during a normal 10-hour working day, or less than 1 truck per hour. Therefore, the facility is anticipated to have negligible traffic impacts.

The proposed activity will occur entirely indoors at the facility and require no outdoor storage of materials. The hours of operation for the recycling facility are as follows:

- Monday to Friday 7:00 a.m. to 5:00 p.m. (receipt, processing, and transfer of materials); and
- Saturday and Sunday- Closed.

Element: Regulatory Requirements

All Class D recycling centers must obtain a recycling center general approval prior to commencement of regulated recycling activities and shall also follow all pertinent regulations found at N.J.A.C. 7:26A-3.1 et seq. and the design and operational standards at N.J.A.C. 7:26A-4.1.

Recycling centers are subject to the provisions of <u>N.J.A.C.</u> 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. In addition, recycling centers may require an air quality preconstruction permit and operating certificate pursuant to <u>N.J.A.C.</u> 7:27-8.2(c), dependent upon the equipment and type of operations conducted at the facility.

Finally, if the proposed operation has a storm water discharge (or storm water DSW), a process wastewater discharge and/or discharges a pollutant as defined in N.J.A.C. 7:14A-1.2, or includes activities that require a New Jersey Pollutant Discharge Elimination System (NJPDES) Permit as identified in N.J.A.C. 7:14A-2.4, the applicant shall contact the Department's Division of Water Quality to obtain NJPDES Permit and/or Treatment Works Approval for discharges prior to operation, if required.

C. <u>Certification of the Gloucester 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 County Solid Waste Management Plans, I have reviewed the November 7, 2018 Amendment to the Plan and certify to the Freeholders that the November 7, 2018 Amendment is approved as further specified below.

The Plan inclusion of CompuCom located at 1225 Forest Parkway, Suite 500, Block 346.10, Lot 1, in West Deptford Township to receive, store, process, and transfer only source-separated electronic materials (video display devices- including CRT monitors and televisions, computers, printers, network devices, cabling, other E-wastes, and batteries) is approved.

This certification shall not be construed as an expression of the Department's intent to issue a recycling center approval for Class D materials.

A recycling center approval shall only be issued where the applicant has submitted an administratively complete application, as per N.J.A.C. 7:26A-3.5, where all the 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, where none of the criteria for denial of a recycling center approval are met, as per N.J.A.C. 7:26A-3.12, and where the Department has issued an appropriate approval for said operation.

D. Other Provisions Affecting the Plan Amendment

1. 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 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.

2. Certification to Proceed with Implementation of the Amendment

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

3. <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 <u>N.J.S.A.</u> 13:1E-3 and -99.12, <u>N.J.A.C.</u> 7:26-1.4, -2.13, and <u>N.J.A.C.</u> 7:26A-1.3.

4. <u>Effective Date of Amendment</u>

The approved components of the Amendment contained herein shall take effect immediately.

5. 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 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 includes the compilation of individual district Plans and Amendments as they are approved.

E. <u>Certification of Approval of the Amendment by the Commissioner of the Department</u> of 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 Gloucester County District Solid Waste Management Plan which was adopted by the Gloucester County Board of Chosen Freeholders on November 7, 2018.

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Catherine R. McCabe