

**Morris County  
Solid Waste Management Plan Amendment**

**March 2002**

- **Capacity Clarification:**  
Morris County Shade Tree Department  
Camp Pulaski Class “B” and “C” Recycling Center, Mount Olive  
Township, New Jersey  
Block 400; Lot 1 and Block 401; Lot 4
  
- **Capacity Clarification:**  
Morris County Shade Tree Department  
Hanover Avenue Class “B” and “C” Recycling Center, Parsippany-  
Troy Hills Township, New Jersey  
Block 7; Lot 2

**Prepared for:**

**Morris County Board of Chosen Freeholders  
and  
Morris County Solid Waste Advisory Council**

# **MORRIS COUNTY BOARD OF CHOSEN FREEHOLDERS**

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## 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 the respective Boards of Chosen Freeholders and the Hackensack Meadowlands Development Commission develop comprehensive plans for waste management in their respective districts. On January 29, 1981, the New Jersey Department of Environmental Protection (NJDEP) approved, with modifications, the Morris County District Solid Waste Management Plan (Plan). The Act further requires that all new solid waste facilities be approved for plan inclusion or if facilities are already included in the Plan, that the Plan be consistent with permits and/or approvals issued by the NJDEP.

This document has been prepared as an amendment to the Morris County Solid Waste Management Plan regarding capacity and operational clarifications for the two Morris County Shade Tree Department vegetative waste facilities which have previously been included in the Plan. These two facilities include:

- The Camp Pulaski vegetative waste recycling facility, located on Old Waterloo Village Road in Mount Olive Township (Camp Pulaski Facility). This site is identified as Block 400; Lot 1 and Block 401; Lot 4 on the Mount Olive Township tax map. See Figure 1 for a location map, and;
- The Parsippany-Troy Hills vegetative waste recycling facility, located at 500 West Hanover Avenue (behind the Morris County Firefighters and Police Academy) in Parsippany-Troy Hills Township (Parsippany Facility). This site is identified as Block 7; Lot 2 on the Parsippany-Troy Hills Township tax map. See Figure 2 for a location map)

These two facilities were originally included in the Plan with an October 1988 Plan amendment and certified by the New Jersey Department of Environmental Protection (NJDEP) on March 8, 1989. This amendment to the Plan is to clarify the capacities and operations included in the Plan for both facilities. This amendment will make the Plan consistent with the applications for general approval and operations for both facilities.

# Background

## Camp Pulaski Facility

The Camp Pulaski Facility is a vegetative waste recycling facility located in northern Mount Olive Township that hosts both Class “C” (composting of leaves, grass and brush) and Class “B” (brush and log grinding) operations. The Class “C” operation has been included in the Plan since March 1989 and has been granted a default approved capacity of 40,000 cubic yards per year for the Class “C” activities.

Since the Camp Pulaski Facility had been previously included in the Plan without a defined capacity the NJDEP considered the facility’s approved capacity to be the Plan’s capacity. As such, when an application for general approval renewal was approved by NJDEP on June 26, 2001 for the Class “C” operations that requested capacity of 94,000 cubic yards per year, NJDEP stated it could only approve the facility at the Plan’s existing default capacity until the Plan was amended to allow for the additional capacity.

In reference to the Camp Pulaski Facility, this Plan amendment request is simply to modify the Plan’s capacity for the Camp Pulaski Facility operations to be 94,000 cubic yards per year.

## Parsippany Facility

The Parsippany Facility is a vegetative waste recycling center located in western Parsippany-Troy Hills Township that hosts both Class “C” (leaves, grass and brush composting) and Class “B” (small brush grinding) operations. The brush grinding

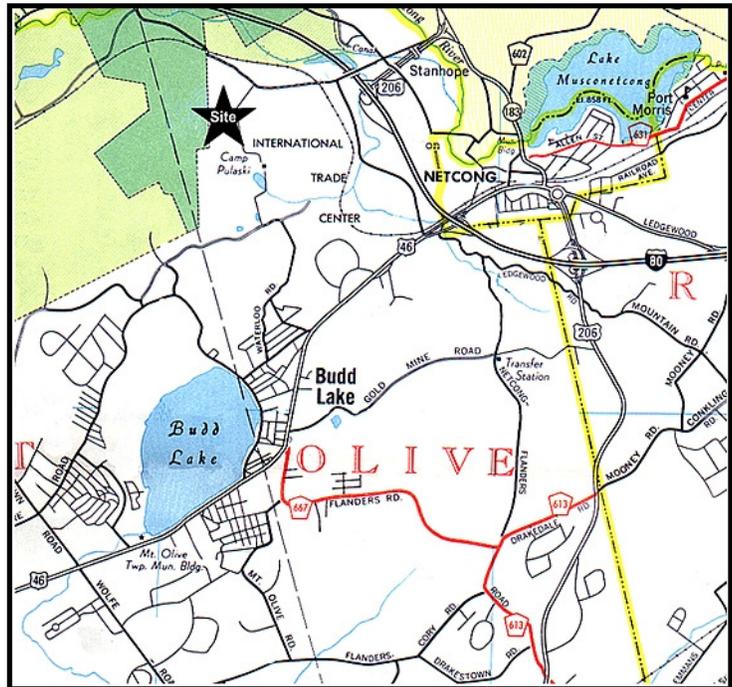


Figure 1 - Site Location Map - Shade Tree Department's Camp Pulsaki Recycling Facility

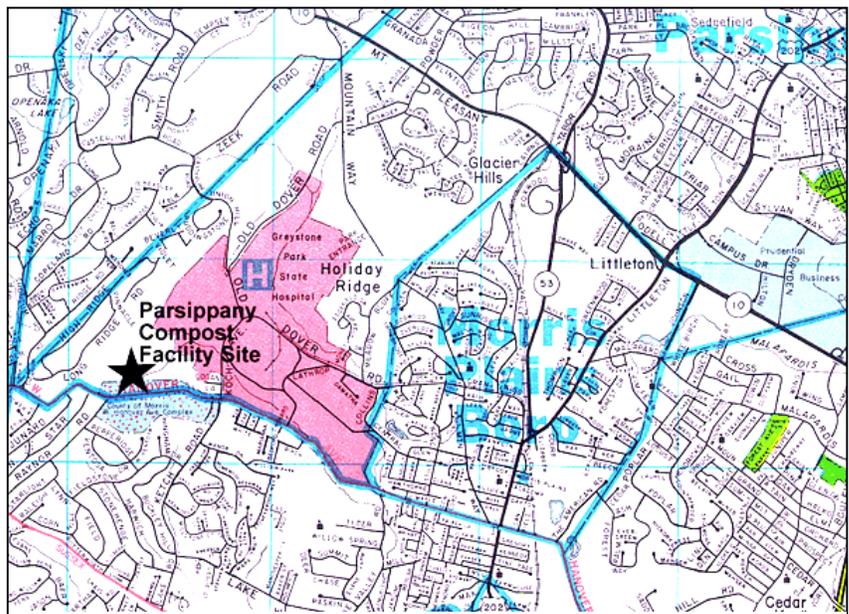


Figure 2 – Site Location Map – Shade Tree Department's Parsippany-Troy Hills Recycling Facility

operations at the Parsippany Facility will be limited to smaller sized brush (under 4" in diameter). The Parsippany Facility will not be processing large logs or stumps.

The Class "C" operation at the Parsippany Facility has been included in the Plan since March 1989 and has been granted an approved capacity of 38,000 cubic yards per year for the Class "C" activities. Like the Camp Pulaski Facility, the Parsippany Facility had originally been included in the Plan without a defined annual capacity. As such, the default Plan capacity was the 38,000 cubic yards per year, the capacity approved by NJDEP. This Plan amendment will modify the Plan's capacity of the entire facility to be 66,500 cubic yards per year. In addition, this Plan amendment also seeks to include the Class "B" small brush grinding operations occurring on the site in conjunction with the Class "C" composting operations.

## **Materials and Capacity**

Provided below are the daily quantities for each material at each facility as calculated from maximum annual capacities included in this Plan amendment. The daily capacities are based on an assumption of 312 days per year.

Camp Pulaski Facility - 94,000 cubic yards/year

- Grass – 8,000 cubic yards per year = 25.6 cubic yards per day = 11.64 tons/day (2.22 c.y.=1 ton)
- Leaves – 55,000 cubic yards per year = 176.3 cubic yards per day = 70.51 tons/day (2.5 c.y.=1 ton)
- Logs/Brush – 3,500 cubic yards per year = 400.0 cubic yards per day = 100 tons/day (4 c.y.=1 ton)

Parsippany Facility – Total 66,500 cubic yards per year

- Grass – 8,000 cubic yards per year = 25.6 cubic yards per day = 11.64 tons/day (2.22 c.y.=1 ton)
- Leaves – 55,000 cubic yards per year = 176.3 cubic yards per day = 70.51 tons/day (2.5 c.y.=1 ton)
- Brush – 3,500 cubic yards per year = 11.2 cubic yards per day = 1.40 tons/day (8 c.y.=1 ton)

## **Hours of Operation**

The hours of operation are for both the Parsippany Facility and Camp Pulaski Facility are:

- Monday - Friday 7:30 a.m. - 4:00 p.m.
- Saturday - Usually Closed but May Open Seasonally (October-Mid-December, 7:30 a.m.-4:00 p.m.)

## **Plan Amendment**

Pursuant to N.J.S.A. 13:1E-1 et. seq. Morris County proposes to clarify the annual capacities at the two Morris County Shade Tree Department's vegetative recycling facilities. The first facility is the Camp Pulaski Facility, located in the Township of Mount Olive (Block 400; Lot 1 and Block 401; Lot 4), Morris County, New Jersey. It's proposed capacity is 94,000 cubic yards/year. A map illustrating the Camp Pulaski Facility site location has been included as Figure 1. A resolution adopted by the Mount Olive Township Council on December 18, 2001 in reference to this Plan amendment and facility has been included as Attachment 1.

The second facility is the Parsippany Facility, located in the Township of Parsippany-Troy Hills (Block 7; Lot 2), Morris County, New Jersey. It's proposed capacity is 66,500 cubic yards/year. A map illustrating the Parsippany Facility site location has been included as Figure 2. In addition to the capacity clarification, this Plan amendment also will allow for the Class "B" activity of grinding small brush (under 4" in diameter) at the Parsippany Facility. A resolution adopted by the Township Council of the Township of Parsippany-Troy Hills on October 9, 2001 in reference to this Plan amendment and facility has been included as Attachment 2.

This proposed Plan amendment is in conformance with the approved Plan by providing for the management of solid wastes generated in Morris County. To insure the broadest possible participation by the general public in this Plan amendment process, the Morris County Board of Chosen Freeholders will conduct a public hearing. All County residents, public officials or organizations interested in this action are encouraged to attend the public meeting and offer testimony.

Inquiries and written comments or questions concerning this proposed plan amendment may be addressed to:

- Morris County Board of Chosen Freeholders  
P.O. Box 900  
Morristown, New Jersey 07963-0900
  
- Morris County Municipal Utilities Authority  
P.O. Box 370  
Mendham, New Jersey 07945-0370