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North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor  
William G. Ross Jr., Secretary

February 21, 2005

Larry Cain  
SafeWaste, Inc.  
PO Box 466  
Mt. Holly, NC 28120

Re: Permit to Construct  
SafeWaste, Inc. Medical Waste Treatment Facility  
Permit No. 36-10-TP

Dear Mr. Cain:

Enclosed is Solid Waste Permit 36-10-TP, Part 1: Permit to Construct and approved plan documents for the referenced facility. This permit approves construction of a treatment and processing facility for microwave disinfection of medical waste. Please note the facility pre-operative conditions that must be met in order to obtain a permit to operate.

If you have any questions or comments, please contact me at (919) 733-0692, ext.259.

Sincerely,

Sherri L. Coghill  
Environmental Engineer  
Solid Waste Section

cc: Brent Rockett, DWM  
Teresa Bradford, DWM





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SOLID WASTE PERMIT NO. 36-10-TP  
Part I - Permit to Construct  
Date Issued: February 21, 2005  
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**SOLID WASTE PERMIT**

SafeWaste, Inc  
is hereby issued a PERMIT TO CONSTRUCT a  
MEDICAL WASTE TREATMENT FACILITY

located at 1196 Noles Drive, Mt. Holly, Gaston County, North Carolina, in accordance with Article 9, Chapter 130A, of the General Statutes of North Carolina and all rules promulgated thereunder and subject to the conditions set forth in this permit.

  
Donald J. Barber, Head  
Permitting Branch  
Solid Waste Section

1646 Mail Service Center, Raleigh, North Carolina 27699-1646  
Phone 919-733-0692 \ FAX 919-733-4810 \ Internet <http://wastenotnc.org>

## **ATTACHMENT 1:**

### Approved Documents

1. SafeWaste, Inc. Medical Waste Treatment Permit Application, prepared by SafeWaste, Inc., dated November 16, 2004, as revised through February 7, 2005.
2. Permit Application Drawings, prepared by Carolinas Design Group, PLLC, dated November 16, 2004.
3. Response to review comments submitted February 7, 2005.

## ATTACHMENT 2:

### General Facility Conditions

1. This permit approves the construction of a medical waste treatment facility consisting of a microwave disinfection system manufactured by Sanitec, Inc. and associated facility appurtenances for storage and processing of treated and untreated regulated medical waste.
2. The approved plans are described in Attachment 1, "Approved Plan". Where discrepancies may exist, the most recent submittal and Conditions of Permit shall govern.
3. This permit will be subject to review every five years as per 15A NCAC 13B .0201(c), according to the issuance date of the Solid Waste Permit, Part 2 - Permit to Operate. Modifications, where necessary, shall be required in accordance with Rules in effect at the time of review.
4. This facility is permitted to receive medical waste as described in the approved plan and as defined in 15A NCAC 13B .1201 (4), with the exception of pathological wastes. Hazardous wastes, radioactive wastes, and other wastes that may pose a threat to public health or the environment are also prohibited.
5. This facility is subject to the requirements of all applicable sections of the most recent version of the North Carolina Solid Waste Management Rules, 15A NCAC 13B, and the specific conditions contained herein.
6. Medical Waste is subject to the general requirements of 15A NCAC 13B .1202.
7. Regulated Medical Waste is subject to the requirements of 15A NCAC 13B .1203.

### FACILITY CONSTRUCTION CONDITIONS

8. Construction of the facility shall be in accordance with the pertinent approved plans as described in Attachment 1, "Approved Documents".
9. Additional conditions and revisions of the approved documents or changes during construction require approval by the North Carolina Solid Waste Section.

**FACILITY PRE-OPERATIVE CONDITIONS**

10. Prior to receiving waste at the facility, a Permit to Operate must be obtained from the Solid Waste Section in accordance with 15A NCAC 13B .0201(b).
11. The following requirements shall be met prior to waste acceptance at this facility:
  - a. The facility shall be constructed in accordance with the approved plans and the conditions specified herein.
  - b. Facility inspection shall be made by a representative of the Solid Waste Section.
  - c. A pre-operative meeting shall be held on-site with key facility personnel and representatives of the Solid Waste Section.