



Salvage America, Inc.  
Treatment and Processing Facility  
Permit Modification No. 3: May 23, 2007  
Facility Permit No: 41-21  
Doc Id RCO2311  
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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

**STATE OF NORTH CAROLINA  
DEPARTMENT OF ENVIRONMENT  
AND NATURAL RESOURCES  
DIVISION OF WASTE MANAGEMENT**

**SOLID WASTE FACILITY  
PERMIT NO. 41-21**

**SALVAGE AMERICA, INC.**  
is hereby issued a

**Permit to Operate**

a Treatment and Processing Facility for  
New Construction Debris and Commercial Inert Materials

located at 3001 Holts Chapel Road and further described by Parcel Identification Number 0484773 in Greensboro, Guilford 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. The facility is located and described by the legal description of the site included with this permit and further identified on the deed recorded for this property as Lot 1 in Plat Book: 51 Page 2 in the Guilford County Register of Deeds under the name Continental Company, LLC.

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Edward F. Mussler, III, P.E.,  
Permitting Branch Supervisor  
Permitting Branch  
Solid Waste Section

## ATTACHMENT 1

### Part A. Permitting History

Permit Type	Date Issued
Date PTC Issued	March 24, 2005
Date PTO Issued	June 9, 2005
Permit Modification No. 1 (Operations/Materials)	October 17, 2005
Permit Modification No. 2 (Renew for one Year)	June 19, 2006
Permit Modification No. 3 (Operations/Materials)	May 16, 2007

### Part B. List of Documents

1. *Construction and Demolition Treatment and Processing Facility Operations Plan for 3001 Holts Chapel Road.* February 21, 2005, revised Site Plan received June 2, 2005.
2. Permit to Construct No: 41-21. March 24, 2005.
3. Modification submitted by Chris Triolo, Salvage America, dated June 22, 2005, requesting changes to address and materials accepted list, and authorization to take records off-site.
4. *Construction and Demolition Treatment and Processing Facility Operations Plan for 3001 Holts Chapel Road.* Prepared for: Salvage America, Inc. Prepared by: Chris Triolo, 3001 Holts Chapel Rd, Greensboro, NC. February 23, 2007. Doc Id No. RCO1125. (Requesting to accept waste streams consisting of Construction and Demolition debris and specifically identified Commercial debris for treatment and processing as shown in Drawing No. 1 of 1 dated 12-19-06.)

- End of Section -

## **Attachment 2 Conditions of Permit**

### **General**

1. This Permit to Operate is issued for the operation and maintenance of a Treatment and Processing facility for a narrowly defined waste stream as described in the approved Operation Plans and Drawings as shown in Attachment 1 and will be in effect upon the date of issuance
2. This Permit to Operate shall be effective until 20 June 2008. The permittee shall submit a request for review to the Solid Waste Section (SWS) in accordance with the rules applicable at that time, on or before 20 May 2008.
3. Under 15A NCAC 13B .0201(b), solid waste permits are issued in two parts, (i) a Permit to Construct, which was issued March 24, 2005, and (ii) a Permit to Operate. This Permit to Operate authorizes the permittee to operate the facility in accordance with the approved documents shown in Attachment 2 and the NC Solid Waste Rules and Laws.
  - a. Where discrepancies exist, the most recent approved submittal contained in Attachment 2 and the Permit Conditions contained herein shall govern.
  - b. Where permit conditions conflict with the approved Operation Plan or Site Plan, the permit conditions shall take precedence.
  - c. Some components of the approved plan are repeated in the Permit Conditions.
4. This permit is not transferable.
5. The facility shall function as a recycling processing center consistent with the zoning designation for the property. Other uses of the facility including functioning as a Transfer Station are not permitted. De minimus material that cannot be recovered must be properly disposed at permitted solid waste management facilities in accordance with the approved service areas of those facilities.
6. In case of an emergency, damage, or other unforeseeable event, the Permittee must maintain updated information for contacting the parties responsible for the ground water remediation facility located adjacent to the Treatment and Processing Facility at any time.
  - a. Permittee must maintain adequate buffer between the ground water remediation facility and permittee's storage containers, vehicles and equipment to prevent any damage to the remediation operation.
  - b. Damage to the ground water remediation facility including the fencing, asphalt cap, building or other property must be reported to the responsible party as soon as practical.
7. The storage capacity for the facility is limited to the areas shown on approved Drawing C1.0 and as described in the approved Operation Plan as listed in Attachment 1.
8. The permittee must not knowingly dispose or cause the disposal of solid waste materials that are prohibited from disposal by ordinance of a unit of government having jurisdiction over the waste generator. This condition applies to greater than de minimus quantities.

### **Operation**

9. Operation of the facility must conform to the operating procedures described in the approved plan and drawings as listed in Attachment 2 and in accordance with the conditions contained in this permit.
10. This facility must be maintained and operated in accordance with the North Carolina Solid Waste Management rules.
  - a. Amendments or revisions to the Solid Waste Management Rules or violations of standards may necessitate the modification of the construction and operation plans of this facility.
  - b. The operating and permit conditions are subject to revision or revocation at any time the operations either threaten or have the potential to threaten to adversely affect the environment or public health and safety.
11. A trained and knowledgeable operator must be on-site during operating hours to assure that operations are in accordance with this permit and the approved Operating Plan.
  - a. All operating personnel must receive training and supervision necessary to properly operate the facility including the approved waste screening procedures.
12. Open burning of solid waste is prohibited.
13. Fires and other incidents that do not conform to the normal operating conditions authorized by this permit must be reported to the Regional Waste Management Specialist within 24 (twenty-four) hours of the occurrence with a written notification to be submitted within 15 (fifteen) calendar days of the occurrence.
  - a. The permittee is not required to report minor and isolated incidents that do not cause nuisance nor threaten human health, safety or the environment. However, should an incident be questionable, the permittee must contact the Regional Waste Management Specialist for concurrence or guidance.
14. Operations at the facility must not cause nuisance conditions.
  - a. Effective vector control measures must be applied at all times to control any potential vectors including flies, rodents, insects, and other vermin.
  - b. Dust and litter control measures must be employed at all times.
15. Except in circumstances involving the immediate protection of human life, health or the environment, changes in operations or facility construction are not authorized unless submitted in writing to and approved by the Division.

### **Waste Acceptance and Disposal**

16. As listed in the approved Operating Plan, this facility is permitted to receive and process only the following waste types:
  - a. New Construction Debris as defined herein as solid waste generated solely from new construction building materials waste and does not include waste material generated from remodeling, repair or

demolition activities. Acceptable materials include unpainted concrete, unpainted brick, wood, ferrous and non-ferrous metals, shingles, ductwork, piping, carpet, shingle and plastic insulation wrapping, and other inert new construction debris.

- b. Cardboard and unpainted sheetrock are approved for acceptance and processing only if the material is managed in a manner that does not cause odors, litter, harboring of vector or other nuisance conditions.
  - c. Large stumps from land clearing activities are approved waste for acceptance and processing.
  - d. Commercial waste streams defined here as material generated from manufacturing and retail sources that consists of concrete, brick, wood, ferrous and non-ferrous metals, shingles, ductwork, piping, carpet, and plastic insulation wrapping, and other inert debris.
  - e. Disposal By statutory definition, Commercial waste materials are not eligible for disposal at landfills currently permitted in North Carolina as C&D landfills. Therefore, waste material generated by this facility that is disposed in North Carolina may only be disposed in permitted MSW landfills unless otherwise specifically permitted by written authorization by the Solid Waste Section.
17. Municipal solid waste (other than as addressed above), hazardous waste or liquid waste must not be accepted for processing.
18. For the purposes of this permit the following definitions apply:
- a. Inert debris is defined in G.S. 130A-290 (14) as solid waste that consists solely of material that is inert and that will retain its physical and chemical structure or slowly degrade under expected conditions of disposal. Examples of inert material that does not readily decompose include asphalt, unpainted brick, ceramic, unpainted concrete, rock, and clean soil.
  - b. Land-clearing debris is defined in G.S. 130A-290 (15) specifically as solid waste that is generated solely from land-clearing activities. Examples of land-clearing debris include stumps, root balls and trees.
  - c. Asphalt must be managed in accordance with G.S. 130A-294(m).
  - d. Insignificant amounts of Yard trash as defined in G.S. 130A-290(45) may be accepted for temporary storage along with land-clearing debris.
19. The permittee must implement a program for detecting and preventing the disposal of MSW, hazardous or liquid wastes. The program must include, at a minimum:
- a. Random inspections of incoming loads or other comparable procedures.
  - b. Maintaining records of inspections that must be made available upon request.
  - c. Training personnel to recognize hazardous and liquid wastes.

- d. Development of a contingency plan to properly manage any identified hazardous, liquid or MSW wastes.
  - e. The plan must address identification, removal, storage, and final disposition of waste materials.
20. Approved waste placed on the tipping floor (Drawing No. C1.0) must be promptly sorted with no waste remaining on the tipping floor after operating hours.
- a. Recyclable materials must be placed in containers by the end of the day.
  - b. Non-recyclable materials with the potential to cause odors, litter or other type of nuisance must be immediately placed in enclosed and leakproof containers or trucks.
21. An asbestos screening plan must be submitted to the Division of Epidemiology for approval and the approved plan forwarded to the Solid Waste Section for inclusion in the operations plan for the facility if demolition and/or remodeling waste is requested to be allowed.
22. Waste must not be placed on the reclamation pad during inclement weather unless run-off control measures are installed.
23. Containers with available storage capacity must be on-site when waste is placed on the tipping floor for sorting.
- a. Windblown materials must be collected immediately and material must not be allowed to leave the facility boundary.
  - b. Screens or other effective measures must be employed around the tipping floor during operation as necessary to control litter.

### **Access and Safety**

24. The facility must be adequately secured by means of gates, chains, berms, fences, or other security measures approved by the Solid Waste Section to prevent unauthorized entry.
25. An attendant must be on duty at the facility at all times while it is open for public use to ensure compliance with operational requirements.
26. Interior roadways must be of all-weather construction and maintained in good condition.
27. Signs must be posted at the facility that provide the following information:
- a. Signs stating that no MSW, hazardous waste or liquid waste can be received at the facility;
  - b. Signs that provide information on dumping procedures, the hours of operation, the permit number, and other pertinent information must be posted at the entrance to the facility; and
  - c. Traffic signs or markers must be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.

28. Barrels and drums must not be disposed unless they are empty and perforated sufficiently to ensure that no liquid or hazardous waste is contained therein except fiber drums containing asbestos.
29. This facility is not permitted to accept asbestos waste. However, in the event that asbestos waste is discovered, the waste must be managed in accordance with 40 CFR 61.

### **Surface and Ground Water**

30. The permittee is responsible for maintaining the site in compliance with all state and federal erosion control and sedimentation rules.
  - a. Stormwater must be managed in accordance with the approved plans.
  - b. The permittee must provide adequate sedimentation and erosion control measures to prevent silt from leaving the site.
  - c. Run-on surface water must be diverted from the operational area and not be impounded over or around waste or recovered materials.
  - d. No materials will be tipped, stored, or stockpiled in standing water.
  - e. Water that comes in contact with construction waste materials or recovered materials must be managed on-site to prevent contravention of surface or ground water standards.
  - f. Additional NPDES permits from the Division of Water Quality may be required to address stormwater management at the facility.
31. Recovered materials must be placed a minimum of 2 (two) feet above the seasonal high water table if stored on the ground.
32. Ground water quality at this facility is subject to the classification and remedial action provisions of 15 NCAC 2L.

### **Reporting Requirements**

33. The permittee must maintain a record of the amount of solid waste received at the facility compiled on a monthly basis. Scales must be used to weigh the amount of waste received.
34. Tabulated monthly summary weights of incoming waste along with reused or recycled materials removed from the incoming construction waste, by-pass/unacceptable waste and non-recyclable waste removed for disposal must be submitted to the Regional Waste Management Specialist in the Winston Salem Regional Office for review on a quarterly basis at the following address:

Solid Waste Section  
Winston-Salem Regional Office  
585 Waughtown Street  
Winston-Salem, NC 27107  
Main (336) 771-4608  
Fax (336) 771-4631

Attn: Hugh Jernigan, DWM

35. On or before 01 August 2007 and annually thereafter, the permittee must report the amount of waste received (in tons) at the facility, the amount of material recycled, recovered or reclaimed, and the amount of material disposed. The report must be submitted to the Solid Waste Section and to all counties from which waste was accepted on forms prescribed by the Section. The report must include the following information:
  - a. The reporting period must be for the previous year, beginning 01 July and ending on 30 June;
  - b. The amount of waste received, recycled, recovered or reclaimed, and the amount of waste landfilled in tons compiled on a monthly basis; and
  - c. Documentation that a copy of the report has been forwarded to all counties from which waste was accepted.
36. Unless expressly approved in writing by the Solid Waste Section, all records must be maintained on-site and made available to the SWS upon request during normal business hours. Records may be taken off-site at the end of the working day for secure storage, but must be available at the site during normal operating hours.

*- End of Permit Conditions -*