



North Carolina Department of Environment and Natural Resources  
DIVISION OF WASTE MANAGEMENT

Dexter R. Matthews, Director

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

October 24, 2006

ROBERT PATTERSON  
CENTRAL PIEDMONT COMMUNITY COLLEGE  
PO BOX 35009  
CHARLOTTE NC 282355009

Re: Subsequent Notification  
Central Piedmont Community College  
**NCR000000802**

Dear Facility Contact:

The North Carolina Hazardous Waste Section has received a Subsequent Notification from your facility. Our office has accepted and processed the changes as noted. Attached is a RCRA Site Detail Report for your review to ensure that the information is accurate. Please notify our office if additional changes need to be made. If you have any questions or need additional assistance, please call Larry Wilson at (919) 508-8573.

Sincerely,

Elizabeth W. Cannon, Chief  
Hazardous Waste Section

cc: Central Files

# IBEAM - RCRA Site Detail

Report run on: October 24, 2006

Page 1

## NCR000000802 CENTRAL PIEDMONT COMMUNITY COLLEGE

County: MECKLENBURG Source Type: S Seq. Number: 2.00 Receive Date: 20-Oct-2006

Location 205 E. INDEPENDENCE BLVD. Address: CHARLOTTE, NC 28235	Mailing PO BOX 35009 Address: CHARLOTTE, NC 282355009
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Contact Person ROBERT PATTERSON PO BOX 35009  
 For Source (740) 330-5492 CHARLOTTE, NC 282355009  
 Information US

Owner (current) CPCC BOARD OF TRUSTEES PO BOX 35009 CHARLOTTE, NC 282355009 Type: S  
 From: To: Phone: (704) 342-6717

Operator (current) Type:  
 From: To: Phone: "

Land Type: P Non Notifier:E Commercial Availability: U Tsd Date:  
 Accessibility: No. Employees: State District:

### Regulated Waste Activities

Hazardous Waste Generator Status - Federal: Conditionally Exempt SQG; State: Conditionally Exempt SQG

Transfer Facility: U	<b>Used Oil Activities</b>		
Other Hazardous Waste Generator Activities	Used Oil Transport Activity	Off-Specification Used Oil Burner:	No
Importer Activity: No	Transporter: No	Used Oil Fuel Marketer Activity	
Mixed Waste Generator: No	Transfer Facility: No	Marketer who direct shipment off-specification used oil to off-specification used oil burner:	No
Transporter Activity: No	Used Oil Processor and/or Re-refiner Activity	Marketer who first claims the used oil meets the specifications:	No
TSD Activity: No	Processor: No		
Recycler Activity: No	Refiner: No		
Exempt Boiler and/or Industrial Furnace	Underground Injection Control: No	Destination Facility for Universal Waste:	No
Small Quantity Onsite Burner Exemption: No			
Smelting, melting, Refining Furnace Exemption: No			

<p><b>SEND COMPLETED FORM TO:</b> The Appropriate State or EPA Regional Office.</p>	<p>United States Environmental Protection Agency</p> <p><b>RCRA SUBTITLE C SITE IDENTIFICATION FORM</b></p>		
<p>1. Reason for Submittal (See instructions on page 13.)</p> <p>MARK ALL BOX(ES) THAT APPLY</p>	<p>Reason for Submittal:</p> <p><input type="checkbox"/> To provide Initial Notification of Regulated Waste Activity (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities)</p> <p><input checked="" type="checkbox"/> To provide Subsequent Notification of Regulated Waste Activity (to update site identification information)</p> <p><input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application</p> <p><input type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # _____)</p> <p><input type="checkbox"/> As a component of the Hazardous Waste Report</p>		
<p>2. Site EPA ID Number (page 14)</p>	<p>EPA ID Number</p> <p style="text-align: center;">1 N 1 C 1 R 1 0 1 0 1 0 1 0 1 0 1 0 1 8 1 0 1 2 1</p>		
<p>3. Site Name (page 14)</p>	<p>Name: Central Piedmont Community College</p>		
<p>4. Site Location Information (page 14)</p>	<p>Street Address: 205 E. Independence Blvd.</p>		
	<p>City, Town, or Village: Charlotte</p>	<p>State: NC</p>	
	<p>County Name: Mecklenburg</p>	<p>Zip Code: 28235</p>	
<p>5. Site Land Type (page 14)</p>	<p>Site Land Type: <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input checked="" type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p>		
<p>6. North American Industry Classification System (NAICS) Code(s) for the Site (page 14)</p>	<p>A. 16   1   1   1   7   1   1   0  </p>	<p>B.                </p>	
	<p>C. 19   2   3   1   1   1   0  </p>	<p>D.                </p>	
<p>7. Site Mailing Address (page 15)</p>	<p>Street or P. O. Box: P.O. Box 35009</p>		
	<p>City, Town, or Village: Charlotte</p>		
	<p>State: NC</p>		
<p>8. Site Contact Person (page 15)</p>	<p>First Name: Robert</p>	<p>MI: T.</p>	<p>Last Name: Patterson</p>
	<p>Phone Number: 704-330-5492 Extension:</p>		<p>Email address: robert.patterson@cpcc.edu</p>
<p>9. Operator and Legal Owner of the Site (pages 15 and 16)</p>	<p>A. Name of Site's Operator: Trustees</p>		<p>Date Became Operator (mm/dd/yyyy): 05/23/2002</p>
	<p>Operator Type: <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> State <input type="checkbox"/> Other</p>		
	<p>B. Name of Site's Legal Owner:</p>		<p>Date Became Owner (mm/dd/yyyy):</p>
<p>Owner Type: <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> State <input type="checkbox"/> Other</p>			



9. Legal Owner (Continued) Address	Street or P. O. Box: P.O. Box 35009	
	City, Town, or Village: Charlotte	
	State: NC	
	Country: US	Zip Code: 28235

10. Type of Regulated Waste Activity  
Mark "Yes" or "No" for all activities; complete any additional boxes as instructed. (See instructions on pages 17 to 20.)

A. Hazardous Waste Activities  
Complete all parts for 1 through 6.

- |   |   |
|---|---|
| <p><input type="checkbox"/> <input type="checkbox"/> 1. Generator of Hazardous Waste<br/>If "Yes", choose only one of the following - a, b, or c.</p> <p><input type="checkbox"/> a. LQG: Greater than 1,000 kg/mo (2,200 lbs./mo.) of non-acute hazardous waste; or</p> <p><input type="checkbox"/> b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs./mo.) of non-acute hazardous waste; or</p> <p><input checked="" type="checkbox"/> c. CESQG: Less than 100 kg/mo (220 lbs./mo.) of non-acute hazardous waste</p> <p>In addition, indicate other generator activities.</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/> d. United States Importer of Hazardous Waste</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/> e. Mixed Waste (hazardous and radioactive) Generator</p> | <p><input type="checkbox"/> <input checked="" type="checkbox"/> 2. Transporter of Hazardous Waste</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/> 3. Treater, Storer, or Disposer of Hazardous Waste (at your site) Note: A hazardous waste permit is required for this activity.</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/> 4. Recycler of Hazardous Waste (at your site)</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/> 5. Exempt Boiler and/or Industrial Furnace<br/>If "Yes", mark each that applies.</p> <p><input type="checkbox"/> a. Small Quantity On-site Burner Exemption</p> <p><input type="checkbox"/> b. Smelting, Melting, and Refining</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/> 6. Underground Injection Control</p> |
|---|---|

B. Universal Waste Activities

1. Large Quantity Handler of Universal Waste (accumulate 5,000 kg or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste that apply:

Manage

- |                          |                          |
|--------------------------|--------------------------|
| a. Batteries             | <input type="checkbox"/> |
| b. Pesticides            | <input type="checkbox"/> |
| c. Thermostats           | <input type="checkbox"/> |
| d. Lamps                 | <input type="checkbox"/> |
| e. Other (specify) _____ | <input type="checkbox"/> |
| f. Other (specify) _____ | <input type="checkbox"/> |
| g. Other (specify) _____ | <input type="checkbox"/> |

2. Destination Facility for Universal Waste  
Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities

Mark all boxes that apply.

1. Used Oil Transporter  
If "Yes", mark each that applies.
- a. Transporter
- b. Transfer Facility
2. Used Oil Processor and/or Re-refiner  
If "Yes", mark each that applies.
- a. Processor
- b. Re-refiner
3. Off-Specification Used Oil Burner
4. Used Oil Fuel Marketer  
If "Yes", mark each that applies.
- a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
- b. Marketer Who First Claims the Used Oil Meets the Specifications

11. Description of Hazardous Wastes (See instructions on page 21.)

**A. Waste Codes for Federally Regulated Hazardous Wastes.** Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

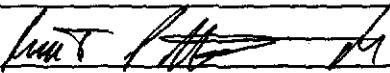
D001						

**B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes.** Please list the waste codes of the State-regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed for waste codes.


12. Comments (See instructions on page 21.)

The reclassification to a large waste generator is solely for the purpose of disposing of hazardous waste IDW generated from geotechnical investigations.

**13. Certification.** I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. For the RCRA Hazardous Waste Part A Permit Application, all operator(s) and owner(s) must sign (see 40 CFR 270.10 (b) and 270.11). (See instructions on page 21.)

Signature of operator, owner, or an authorized representative	Name and Official Title (type or print)	Date Signed (mm/dd/yyyy)
	ROBERT T. PATTERSON, JR./Director Health/Safety	10/13/06

 **ZAPATAENGINEERING**  
TRUST • INTEGRITY • QUALITY

October 18, 2006

Mr. Jim Edwards  
Division of Waste Management  
Hazardous Waste Section  
North Carolina Department of Environment and Natural Resources  
MSC 1646  
401 Oberlin Road, Suite 160  
Raleigh, NC 27699-1646



Subject: RCRA Subtitle C Site Identification Form 8700-12  
Belk Building Expansion Site  
Central Piedmont Community College  
Charlotte, North Carolina

Dear Mr. Edwards:

As requested by our client, Central Piedmont Community College (CPCC), ZAPATAENGINEERING is submitting this notification of hazardous waste activities on the Central Campus in Charlotte, NC. We are requesting the hazardous waste generator classification be changed from a Conditionally Exempt Small Quantity Generator (CESQG) to a Large Quantity Generator (LQG). The reclassification request is solely for the purpose of disposing of hazardous waste IDW generated from geotechnical investigations at the Belk Building expansion site. Groundwater at the site is impacted by several chlorinated compounds that are above North Carolina's groundwater standards (15A NCAC 2L), most notably tetrachloroethene.

ZAPATAENGINEERING contacted Mr. Jim Edwards for assistance and was referred to Mr. Jesse Wells and Mr. Mark Burnette, all from DENR. After discussions with Mr. Wells, he contacted our hazard waste contractor authorizing them to remove the IDW using CPCC's existing CESQG site EPA ID number. Mr. Wells requested CPCC comply with the following criteria.

1. Remove the IDW as soon as possible. The IDW was removed from the site on October 12, 2006.
2. Submit EPA Form 8700-12 requesting a change in hazardous waste generator classification from CESQG to LQG.
3. Pay the appropriate fees associated with the LQG waste generator classification.
4. In three to six months, submit an EPA Form 8700-12 requesting the waste classification be changed back to the current CESQG classification.

**ENTERED**

**RCRA INFORMATION**  
**ENTERED**

OCT 23 2006

**L-BEAM**

5. Since the hazardous waste IDW has been removed from the site and this was a one time shipment, Mr. Wells stated that hazardous waste requirements relating to contingency planning, training, etc. for a LQG would not be imposed on CPCC, but CPCC should continue to comply with CESQG requirements.

ZAPATAENGINEERING submitted a Phase II Environmental Site Assessment to Ms. Amber Lindon of the DENR Aquifer Protection Section on September 27, 2006 requesting assistance with DENR requirements that may be imposed prior to construction of a four story classroom complex at the Belk Building expansion site.

Should you have questions or require additional information, please call me at (704) 358-8240.

Sincerely,

ZAPATAENGINEERING, PA

By:   
Melvin L. Cline, P.E.  
Manager, Energy Systems Division

Enclosures: Waste Manifest  
EPA Form 8700-12

cc: Robert T. Patterson  
Daniel A. Spinicci  
Wanda J. Towler

