



**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

<b>UNIT TYPE:</b>										
Lined MSWLF		LCID		YW		Transfer		Compost	SLAS	<b>COUNTY:</b> Chowan <b>PERMIT NO.:</b> 21-02 <b>FILE TYPE:</b> COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P	FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO	SDTF	

**Date of Site Inspection: August 5, 2013      Date of Last Inspection: March 2, 2010**

**FACILITY NAME AND ADDRESS:**

Bio Comp Inc.  
 2116-B Bio Comp Dr.  
 Edenton, North Carolina 27932

**GPS COORDINATES:**    N: 36.02133    E: 76.55355

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Name:            Frank Regulski  
 Telephone:      252 482 8528  
 Email address: BREGULSKI@BIOCOMPMIX.COM  
 Fax:              252 482 3491

**FACILITY CONTACT ADDRESS:**

Same

**PARTICIPANTS:**

Ben Barnes      NCDENR, Solid Waste  
 Frank Regulski    Owner Bio Comp  
 Bonnie Regulski    Owner Bio Comp

**STATUS OF PERMIT:**

Active, permit issued January 12, 2011 and will expire on January 12, 2016. An application shall be submitted to the Division 90 days prior to the expiration date.

**PURPOSE OF SITE VISIT:**

Comprehensive inspection

**STATUS OF PAST NOTED VIOLATIONS:**

NONE

**OBSERVED VIOLATIONS**

**1. 15A NCAC 13B .1408 METHODS FOR TESTING AND REPORTING REQUIREMENTS**

(b) Record Keeping: All facility owners or operators shall record and maintain records for a minimum of five years. Records shall be available for inspection by Division personnel during normal business hours and shall be sent to the Division upon request. BioComp is in violation of this rule in that the records were locked and available during the time of the inspection. In order for BioComp to be in compliance, keep records available at all times during normal operational hours.

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

Page 2 of 2

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

**ADDITIONAL COMMENTS**

1. This facility is a Type 2 composting facility.
2. The facility receives pine bark, peanut hulls, and cotton gin trash.
3. The design capacity is 80,000 cu yds per year. It is currently receiving 8500 tons in FY 2012-2013.
4. The records were in a locked room and not available during the time of the inspection.
5. The normal operating hours are 7:30 am -4:00pm M/F.
6. According to the application, leachate is contained on site, storm water is directed by ditches to an onsite holding pond designed to be used for fire protection and does not cause any off site discharge. The holding pond is surrounded by thick vegetation and could not be inspected.
7. Signage is according to the permit.
8. The finished product is required to meet the requirements of rule .1407 Grade A compost.
9. The conditions were very wet and there are several areas in the composting site where leachate is impounded.,  
**Keep impounded water to a minimum.**

Please contact me if you have any questions or concerns regarding this inspection report.



Phone: 252 236 4453 email: [ben.barnes@ncdenr.gov](mailto:ben.barnes@ncdenr.gov)

*Ben Barnes*  
 Environmental Senior Specialist  
**Regional Representative**

Sent on: August 14, 2013	X	Email		Hand delivery		US Mail	Certified No. [ ]
--------------------------	---	-------	--	---------------	--	---------	-------------------

Copies: Dennis Shackelford, Eastern District Supervisor  
 Jessica Montie, Compliance Officer  
 Tony Gallagher, Composting and Land Application Branch Head

FACILITY COMPLIANCE INSPECTION REPORT  
Division of Waste Management  
Solid Waste Section

Page 3 of 3



View of windrows on south side of the facility.



Impounded leachate



Row marker

**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

Page 4 of 4

ACME Mapper 2.0 - 6.6 km SE of Edenton NC

Page 1 of 2



Imagery ©2013 DigitalGlobe, USDA Farm Service Agency

<http://mapper.acme.com/>

8/13/2013

Location of the retention pond