

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2011 and a copy of this report must be sent to the County Manager of each county from which waste was received. If you have questions or require assistance in completing this report, contact your Regional Environmental Senior Specialist.

Facility Name: B&B Concrete Products, Inc. Permit: 5705-COMPOST- ID: P1008

Facility Website (URL): _____

Physical Address	Mailing Address
Street 1: <u>1687 Georgia Road</u>	Street 1: <u>1687 Georgia Road</u>
Street 2: _____	Street 2: _____
City: <u>Franklin</u> County: <u>Macon</u>	City: <u>Franklin</u>
State: <u>North Carolina</u> Zip: <u>28734</u>	State: <u>North Carolina</u> Zip: <u>28734</u>

Primary Facility Contact Person	Billing Contact Person
Name: <u>Nelson Bates</u>	Name: <u>Nelson Bates</u>
Phone: <u>(828) 524-6493</u> Fax: <u>(828) 524-5194</u>	Phone: <u>(828) 524-6483</u> Fax: <u>(828) 524-5194</u>
Email: <u>bbconcrete@frontier.com</u>	Email: <u>bbconcrete@frontier.com</u>

1. Tipping Fee: \$0.00 per Ton (Attach a schedule of tipping fees if appropriate.)
2. Please attach results of monthly temperature monitoring for the period of July 1, 2010 thru June 30, 2011.
3. For Type II, III, and IV facilities, attach results of tests (Waste Analysis with metals, foreign matter and pathogens) as required in Table 3 of Rule 15A NCAC 13B .1408 for the period of July 1, 2010 thru June 30, 2011. **Current Rules state that "Compost shall be analyzed at intervals of every 20,000 tons of compost produced or every six months."**
4. What type and quantity of waste was composted by your facility?

Materials COMPOSTED	Check X if Received	Tons RECEIVED	Tons COMPOSTED	Unusable Tons DISPOSED
Yard Waste	<input type="checkbox"/>		315	315
Clean Wood	<input checked="" type="checkbox"/>			
Sawdust	<input checked="" type="checkbox"/>			
Wooden Pallets	<input type="checkbox"/>			
Food Waste	<input type="checkbox"/>			
Animal Waste	<input type="checkbox"/>			
Sludge and Biosolids	<input type="checkbox"/>			
Grease Trap Waste	<input checked="" type="checkbox"/>			
Animal Mortalities	<input type="checkbox"/>			
Sheetrock	<input type="checkbox"/>			
Commingled (Describe)	<input type="checkbox"/>			
Other (Describe)	<input type="checkbox"/>			
Other (Describe)	<input type="checkbox"/>			
Other (Describe)	<input type="checkbox"/>			
TOTAL			315	315

RECEIVED

JUL 26 2011

B&B CONCRETE PRODUCTS, INC.

1687 Georgia Road
Franklin, N. C. 28734
Ph. 828 524 6483
Fax 828 524 5194

July 22, 2011

June 2010	average temp.	142 degrees
August 2010	“	“ 138 degrees
August 2010	“	“ 138 degrees
September 2010	“	“ 139 degrees
December 2010	“	“ 140 degrees
February 2011	“	“ 139 degrees
March 2011	“	“ 140 degrees
April 2011	“	“ 139 degrees
June 2011	“	“ 135 degrees

Nelson W. Bates

RECEIVED

JUL 26 2011

SOLID WASTE SECTION
ASHEVILLE REGIONAL OFFICE

Earth Environmental Services

Michael Ladd

75 Bison Lane

Murphy, NC 28906

Robbinsville Lab (828) 479-6428

Weaverville Lab (828) 645-8196

Residence (828) 837-9543

Name and Address of Facility:

B & B Concrete Products

1687 Georgia Road

Franklin, NC 28734

Att: Mr. Bates

Date: 7/11/2011

Sample Collector: NB

Date and Time Sample Received: 5/24/2011 11:15 AM

Date and Time Sample Collected: 5/24/2011

Date and Time Sample Analyzed: < MHT

Sludge Compost

Test	Compost	Report Limit	Method	Units
% Moisture	50%	N/A	SM2540G	%
% Solids	50%	N/A	SM2540G	%
Fecal Coliform Density	< 90	90	SM9221E	MPN
ARSENIC	< 1.0	1.0	SCA-EPA6010C	mg/Kg
CADMIUM	< 0.52	0.52	SCA-EPA6010C	mg/Kg
CHROMIUM	6.4	0.52	SCA-EPA6010C	mg/Kg
COPPER	27	1.0	SCA-EPA6010C	mg/Kg
LEAD	2.3	0.52	SCA-EPA6010C	mg/Kg
NICKEL	4.1	2.1	SCA-EPA6010C	mg/Kg
ZINC	57	5	SCA-EPA6010C	mg/Kg
SELENIUM	1.3	1.00	SCA-EPA6010C	mg/Kg
MERCURY	< 0.042	0.042	SCA-EPA7471B	mg/Kg

N.C. Laboratory ID# 352

Analyzed By: MB

Lab Supervisor: Michael J. Ladd; EES-Robbinsville

Certified By: Michael Ladd

RECEIVED

JUL 26 2011

SOLID WASTE SECTION
ASHEVILLE REGIONAL OFFICE



Environmental Testing Solutions, Inc.

PO Box 7565
Asheville, NC 28802
Phone: (828) 350-9364
Fax: (828) 350-9368

Certificate of Analysis

Project name: Earth Environmental Services Project number: 110524.530
 Collection date: 24-May-11
 Date received: 24-May-11 *B+B Concrete Products*
Composted Sludge - S2414
 Sample identification: #051133 Sample number: 82873

Parameter	Method	Result	RL	Units	Date Analyzed	Analyst	Footnotes
Percent Solids	SM 2540 G	47.7	0.100	%	26-May-11	JAB	1
Mercury	7471B	<0.042	0.042	mg/kg	1-Jun-11	LTB	1
Arsenic	6010C	<1.0	1.0	mg/kg	27-May-11	DWR	1
Cadmium	6010C	<0.52	0.52	mg/kg	27-May-11	DWR	1
Chromium	6010C	6.4	0.52	mg/kg	27-May-11	DWR	1
Copper	6010C	27	1.0	mg/kg	27-May-11	DWR	1
Lead	6010C	2.3	0.52	mg/kg	27-May-11	DWR	1
Nickel	6010C	4.1	2.1	mg/kg	27-May-11	DWR	1
Selenium	6010C	1.3	1.0	mg/kg	27-May-11	DWR	1
Zinc	6010C	57	5.2	mg/kg	27-May-11	DWR	1
Multiple Tube Fermentation Procedure	SM 9221-E	<90	90	MPN	25-May-11	KEK	
Percent Solids	SM 2540 G	50		%	25-May-11	KEK	
Percent Moisture	SM 2540 G	50		%	25-May-11	KEK	

Footnotes:

RL = Reporting Limit. Values are reported down to the Reporting Limit only.
 1. Analyzed by Prism Laboratories, Inc.

Date reviewed: 06-06-11
 Data reviewed by: Kelley E. Keenan
 Signature: *KEK*

NC Certification Number: 600
 SC Certification Number: 99053
 NC Drinking Water Certification Number: 37786

ROBBINSVILLE LABORATORY
 (828) 479-6428
 WEAVERVILLE OFFICE
 (828) 645-8196
 FAX: (828) 645-3706
 RESIDENCE (828) 837-9543
 FAX: (828) 835-8631



EARTH ENVIRONMENTAL SERVICES

MICHAEL LADD-OWNER

P.O. BOX 2733
 WEAVERVILLE, NC 28787

75 BISON LANE
 MURPHY, NC 28906

08140

CHAIN-OF-CUSTODY RECORD
 Analytical Request

Client: B+B Concrete Products

Report To: Nelson Bates

Address: 1687 Georgia Road

Bill To: B+B

Init Lab Temp: _____

Franklin, NC 28734

P.O. # / Billing Reference: _____

Req Lab Temp: _____

Phone: 828-524-6483-call-828-371-0947

FAX #: _____

Requested Due Date: _____

Sampled By (print):

Nelson Bates

Sampler Signature

Date Sampled

5/24/11

ITEM #	SAMPLE DESCRIPTION	CL RESID	TIME	MATRIX	EES #	NO. OF CONTAINERS	PRESERVATIVES							ANALYSES REQUEST	pH	Temperature deg C°	REMARKS		
							UNPRESERVED	H ₂ SO ₄	HNO ₃	VOA-HCl	NaOH	NaOH+ASCORBIC	HCl						
1	Sludge Compost		9:00 AM		051133	1	1												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			

*ASPCA
 5/24/11
 9:00 AM
 1687 GA RD
 FRANKLIN NC 28734
 MOISTURE
 COLIFORM*

RECEIVED

JUL 26 2011

SOLID WASTE SECTION
 ASHEVILLE REGIONAL OFFICE

SHIPMENT METHOD		ITEM #	RELINQUISHED BY / AFFILIATION		ACCEPTED BY / AFFILIATION		DATE	TIME
OUT/DATE	RETURNED/DATE							
		1		B+B Concrete Products		Nelson Bates	5/24/11	11:55 AM

ADDITIONAL COMMENTS:

SEE REVERSE SIDE FOR INSTRUCTIONS