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NEW MEXICO
ENVIRONMENT DEPARTMENT

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DAVE MARKLIN
Secretary

BUTCH TONGATE
Deputy Secretary

JAMES H. DAVIS, Ph.D.
Director
Resource Protection Division

Certified Mail - Return Receipt Requested

November 8, 2012

Mr. Frank Sanchez, Fiber Manager
Bio Pappel International
4600 Williams SE
Albuquerque, NM 87105

RE: Industrial Storm Water; SIC 5093; NPDES Compliance Evaluation Inspection; Bio Pappel International; NPDES Permit NMU001812; October 31, 2012

Dear Mr. Sanchez:

Enclosed please find a copy of the report for the referenced inspection that the New Mexico Environment Department (NMED) conducted at your facility on behalf of the U.S. Environmental Protection Agency (USEPA). This inspection report will be sent to the USEPA in Dallas, for their review. These inspections are used by USEPA to determine compliance with the National Pollutant Discharge Elimination System (NPDES) permitting program in accordance with requirements of the federal Clean Water Act.

Problems noted during this inspection are discussed in the Further Explanations section of the inspection report. You are encouraged to review the inspection report and required to correct any problems noted during the inspection and to modify your operational and/or administrative procedures, as appropriate. Further, you are encouraged to notify, in writing, both USEPA (Diana McDonald, USEPA (6EN-WM), 1445 Ross Ave., Dallas, Texas 75202) and NMED (at above address) regarding modifications and compliance schedules.

The NPDES Storm Water Multi-Sector General Permit for Industrial Activities (MSGP-2008) was reissued on September 29, 2008. The MSGP, fact sheet and other information on the industrial storm water program can be downloaded at <http://cfpub2.epa.gov/npdes/stormwater/msgp.cfm>.

If you have any questions about this inspection report, please contact me at (505) 827-2575.

Sincerely,

/s/Daniel Valenta

Daniel Valenta
Surface Water Quality Bureau

Cc: Carol Peters-Wagnon, EPA by e-mail
Diana McDonald, EPA by e-mail
Hannah Branning, EPA by e-mail
Rashida Bowlin, EPA by e-mail
Darlene Whitten-Hill, EPA, by e-mail
NMED District I by e-mail
Earl Stecker, HR & Safety Training Manager, by e-mail



Form Approved
OMB No. 2040-0003
Approval Expires 7-31-85

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code	NPDES	yr/mo/day	Inspec. Type	Inspector	Fac Type
1 N 2 5 3 N M U 0 0 1 8 1 2 11 12 1 2 1 0 3 1 17 18 ~ 19 S 20 2					
Remarks					
S C R A P R E C Y C L I N G					
Inspection Work Days	Facility Evaluation Rating	BI	QA	Reserved	
67 [] [] [] 69	70 2	71 N 72 N 73 [] [] 74 75 [] [] [] [] 80			

Section B: Facility Data

Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number) Bio Pappel International, 4600 Williams SE, Albuquerque, New Mexico 87105 Bernalillo County	Entry Time /Date 1421 Hours / 10-31-2012	Permit Effective Date 9-29-2008
	Exit Time/Date 1452 Hours/ 10-31-2012	Permit Expiration Date 9-29-2013
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Jesus Duran/Fiber Administration Manager/505-873-0440 cell 505-508-8839 Max Ortega/Operations Manager/505-228-9032	Other Facility Data N. 35° 00' 42.43" W. -106° 39' 31.81"	
Name, Address of Responsible Official/Title/Phone and Fax Number Mr. Frank Sanchez, 4600 Williams SE, Albuquerque, New Mexico 87105/Fiber Manager/ 505-873-0440/505-681-0290	Contacted Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> *	SIC 5093 Sector N

Section C: Areas Evaluated During Inspection (S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

U	Permit	N	Flow Measurement	S	Operations & Maintenance	N	CSO/SSO
U	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
S	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
N	Effluent/Receiving Waters	N	Laboratory	U	Storm Water	N	Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

1. Inspectors arrived on site at 1421 on 10/31/2012, conducted entrance interview with Mr. Jesus Duran, during which the Inspector made introductions, showed credentials and explained the purpose of the inspection.
2. This report is based on a review of the files maintained by the permittee and NMED, on-site observations by NMED personnel, and verbal information provided by the facility's representative.
3. An exit interview to discuss the preliminary finding of the inspection was conducted by phone on 11/1/2012 with Mr. Earl Stecker, HR Safety Training Manager.

Name(s) and Signature(s) of Inspector(s) DANIEL VALENTA /s/Daniel Valenta	Agency/Office/Telephone/Fax NMED/SWQB 505-827-2575	Date 11/8/2012
Signature of Management QA Reviewer RICHARD E. POWELL /s/Richard Powell	Agency/Office/Phone and Fax Numbers 505-827-2798	Date 11/8/2012

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Further Explanation

Introduction

On October 31, 2012, a Compliance Evaluation Inspection (CEI) was conducted at the Bio Pappel International facility at 4600 Williams SE, Albuquerque, New Mexico by Daniel Valenta and Sandra Gabaldon of the New Mexico Environment Department (NMED) Surface Water Quality Bureau (SWQB). The purpose of this inspection was to document the operator's status regarding the National Pollutant Discharge Elimination System (NPDES) permit requirements for stormwater discharges associated with industrial activity under 40 Code of Federal Regulations (CFR) 122.26 and the industrial stormwater Multi-Sector General Permit (MSGP). Bio Pappel International Albuquerque Depot is a Scrap Recycling and Waste Recycling facility (see Standard Industrial Classification (SIC) code 5093) that meets the description in Category 40 CFR 122.26(b)(14)(vi), and Sector N of the MSGP.

Upon arrival at 1421 hours on October 31, 2012 the inspector made introductions, stated the purpose of the inspection and presented credentials to the Fiber Administration Manager, Mr. Jesus Duran. The inspectors briefly toured the facility with the Operation Manager, Mr. Ortega. It was suggested the Inspector contact Mr. Earl Stecker, HR Safety Training Manager, to answer questions concerning the permit status of the facility. The inspector left the facility at approximately 1452 hours. A call was placed the following day to Mr. Stecker, A preliminary findings discussion was conducted by phone with Mr. Stecker at that time.

Storm water may discharge to the Albuquerque MS4 thence to the Rio Grande in the Rio Grande Basin, Segment 20.6.4.105 of the State of New Mexico Standards for Interstate and Intrastate Surface Waters, New Mexico Administrative Code (NMAC). Designated uses are irrigation, marginal warm water aquatic, livestock watering, public water supply, wildlife habitat, and primary contact.

Clean Water Act (CWA) and Industrial Stormwater Permit Requirements

Section 301 (a) of the Federal Water Pollution Control Act states that *“Except as in compliance with this section and sections 302, 306, 307, 318, 402 and 404 of this Act, the discharge of any pollutant by any person shall be unlawful.”* Federal regulations in 40 CFR Part 122.21(a) Duty to apply (1) states: *“Any person who discharges or proposes to discharge pollutants...must submit a complete application to the Director in accordance with this section and part 124 of this chapter.”*

USEPA's MSGP was re-issued effective September 29, 2008 (Federal Register/Vol. 73, No. 189/Monday, September 29, 2008 pg. 56572) and replaced the 2000 MSGP which expired on October 30, 2005.

Activities, such as material handling and storage, equipment maintenance and cleaning, industrial processing or other operations that occur at industrial facilities are often exposed to stormwater. The runoff from these areas may discharge pollutants directly into nearby waterbodies or indirectly via storm sewer systems, thereby degrading water quality.

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Common requirements for coverage under an industrial stormwater permit include development of a written stormwater pollution prevention plan (SWPPP), implementation of control measures, and submittal of a request for permit coverage, usually referred to as the Notice of Intent or NOI. The SWPPP is a written assessment of potential sources of pollutants in stormwater runoff and control measures that will be implemented at your facility to minimize the discharge of these pollutants in runoff from the site.

These control measures include site-specific best management practices (BMPs), maintenance plans, inspections, employee training, and reporting. The procedures detailed in the SWPPP must be implemented by the facility and updated as necessary, with a copy of the SWPPP kept on-site.

The industrial stormwater permit also requires collection of visual, analytical, and/or compliance monitoring data to determine the effectiveness of implemented BMPs. For more information on EPA's industrial stormwater permit go to www.epa.gov/npdes/stormwater and click on "Industrial Activity."

A SWPPP should include the following information:

- A description of potential pollutant sources – includes a site map, an identification of the types of pollutants that are likely to be present in stormwater discharges, an inventory of the types of materials handled at the site that potentially may be exposed to precipitation, a list of significant spills and leaks of toxic or hazardous pollutants, sampling data, a narrative description of the potential pollutant sources from specific activities at the facility, and identification of specific potential pollutants; and
- A description of appropriate measures and controls – includes the type and location of existing and proposed non-structural and structural best management practices (BMPs) selected for each of the areas where industrial materials or activities are exposed to stormwater. Non-structural and structural BMPs to be described and implemented include such things as good housekeeping, preventive maintenance, spill prevention and response procedures, periodic inspections, employee training, record keeping, non-storm water evaluations and certifications, sediment and erosion control, as well as implementation/maintenance of traditional stormwater management practices, where appropriate.

An industrial stormwater fact sheet for Sector N: Scrap Recycling and Waste Recycling Facilities including a summary of typical pollutants associated with activities and types of stormwater control measures (BMPs) used to minimize the discharge of those pollutants is available at USEPA's website: http://www.epa.gov/npdes/pubs/sector_n_scraprecycling.pdf

Findings

At the site a wide variety of materials are brought in to be bailed and recycled. The majority of the items at the facility appeared to be paper products and plastics. These are then bailed and shipped off site for further processing. The site appeared to slope from east to west. Stormwater falling on the site appeared to flow to the west where a retention pond had been constructed, (see overview). Running along the north and west boundary of the site was a raised railroad bed that would aid in retaining runoff.

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Bio Pappel International does not have permit coverage for the industrial activities associated with a recycling facility. You are encouraged to review the permit, complete your SWPPP and apply for coverage under the eNOI system.

**NMED/SWQB
Site Overview**

City/County:	Albuquerque/Bernalillo	
Location:	4600 Williams SE, Albuquerque, New Mexico.	
Subject:	Overview of Bio Pappel Recycling facility in Albuquerque, New Mexico.	



Railroads Tracks

Stormwater Containment Pond

**NMED/SWQB
Official Photograph Log**

Photo # 1

Photographer: Daniel Valenta	Date: 10/31/2012	Time: 1437 hours
City/County: Albuquerque/Bernalillo		
Location: 4600 Williams SE, Albuquerque, New Mexico, facing east.		
Subject: Loading/unloading area of facility, compaction, bailing completed under shed.		



**NMED/SWQB
Official Photograph Log**

Photo # 2

Photographer: Daniel Valenta	Date: 10/31/2012	Time: 1436 hours
City/County: Albuquerque/Bernalillo		
Location: 4600 Williams SE, Albuquerque, New Mexico, facing northeast.		
Subject: Loading/unloading area of facility, compaction, bailing completed under shed.		

