



The Identification Specialists

Analysis Report
prepared for
BNF Consulting, Inc.

Report Date: 4/13/2020

Project Name: ABC Street

#: 16027

SanAir ID#: 20015987



NVLAP LAB CODE 200870-0



1551 Oakbridge Dr. Suite B | Powhatan, Virginia 23139-8061
888.895.1177 | 804.897.1177 | fax: 804.897.0070 | IAQ@SanAir.com | SanAir.com



SanAir ID Number
20015987
FINAL REPORT
4/13/2020 2:50:38 PM

Name: BNF Consulting, Inc.
Address: 15 Lincoln Avenue
Somers, NY 10589
Phone: 914-297-8335

Project Number: 16027
P.O. Number:
Project Name: ABC Street
Collected Date: 4/10/2020
Received Date: 4/13/2020 8:55:00 AM

Dear Justin H. Joe,

We at SanAir would like to thank you for the work you recently submitted. The 2 sample(s) were received on Monday, April 13, 2020 via FedEx. The final report(s) is enclosed for the following sample(s): 01, 02.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:
- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:
- 2 samples in Good condition.



SanAir ID Number
20015987
 FINAL REPORT
 4/13/2020 2:50:38 PM

Name: BNF Consulting, Inc.
Address: 15 Lincoln Avenue
 Somers, NY 10589
Phone: 914-297-8335

Project Number: 16027
P.O. Number:
Project Name: ABC Street
Collected Date: 4/10/2020
Received Date: 4/13/2020 8:55:00 AM

Analyst: Pisula, Nicholas

Asbestos Bulk PLM NY ELAP 198.1

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
01 / 20015987-001 Return Duct Dampener	Silver Fibrous Homogeneous	10% Cellulose	10% Other	80% Chrysotile
02 / 20015987-002 Supply Duct Dampener	Silver Fibrous Homogeneous	40% Cellulose	10% Other	50% Chrysotile

Analyst: *Nicholas Pisula*

Approved Signatory: *Sandra Sobieraj*
 Date: 4/13/2020

Analysis Date: 4/13/2020

Disclaimer

Final reports cannot be reproduced, except in full, without written authorization from SanAir. The accuracy of the results of the analysis is dependent upon the method of sample procurement and information provided by the client. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. Samples were received in good condition unless otherwise noted on the report. This report may not be used by the client to claim product endorsement by NVLAP, AIHA or any other agency of the U.S. government; and may not be certified by every local, state and federal regulatory agency.

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

NY ELAP lab ID 11983

AAL

Asbestos Analytical Lab

Asbestos Analytical Lab**51 Gage Road****East Brunswick, NJ 08816****Tel. 917-478-7715****Fax: 800-718-3597**Client: BNF Consulting, Inc.
Attn. toCollected Date: 6/18/2020
Date Received: 6/20/2020
Date Analyzed: 6/21/2020
AAL Batch #: 20-06129
Total Samples: 14
Report Date: 6/22/2020Project: **20222222222222**
Address: **22222222222222****PLM BULK ASBESTOS REPORT**

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1	20-06129-1	YES	57% (by NYS ELAP 198.1) PLM-Friable
Location:	Mechanical Room		
Sample Description:	Small Pipe Insulation #1		
Analyst Description:	Light Brown, Friable, NonHomogeneous		
Asbestos Types:	Chrysotile		
Other Material:	Cellulose 40%, Non-fibrous 3%		
2	20-06129-2	YES	50% (by NYS ELAP 198.1) PLM-Friable
Location:	Mechanical Room		
Sample Description:	Small Pipe Insulation #2		
Analyst Description:	Light Brown, Friable, NonHomogeneous		
Asbestos Types:	Chrysotile		
Other Material:	Cellulose 47%, Non-fibrous 3%		
3	20-06129-3	YES	36% (by NYS ELAP 198.1) PLM-Friable
Location:	Mechanical Room		
Sample Description:	Large Pipe Insulation #1		
Analyst Description:	Brown, Friable, NonHomogeneous		
Asbestos Types:	Chrysotile		
Other Material:	Cellulose 42%, Non-fibrous 22%		
4	20-06129-4	YES	40% (by NYS ELAP 198.1) PLM-Friable
Location:	Mechanical Room		
Sample Description:	Large Pipe Insulation #2		
Analyst Description:	Brown, Friable, NonHomogeneous		
Asbestos Types:	Chrysotile		
Other Material:	Cellulose 30%, Non-fibrous 30%		

See Reporting notes on last page

PLM Bulk Asbestos Report

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5	20-06129-5	YES	50% (by NYS ELAP 198.1) PLM-Friable
Location: Mechanical Room Sample Description: Joint Compound #1 Analyst Description: Off White, Friable, NonHomogeneous Asbestos Types: Chrysotile Other Material: Non-fibrous 50%			
6	20-06129-6	YES	50% (by NYS ELAP 198.1) PLM-Friable
Location: Mechanical Room Sample Description: Joint Compound #2 Analyst Description: Off White, Friable, NonHomogeneous Asbestos Types: Chrysotile Other Material: Non-fibrous 50%			
7	20-06129-7	YES	80% (by NYS ELAP 198.1) PLM-Friable
Location: Mechanical Room Sample Description: Water Tank Insulation #1 Analyst Description: White, Friable, NonHomogeneous Asbestos Types: Chrysotile Other Material: Non-fibrous 20%			
8	20-06129-8	YES	80% (by NYS ELAP 198.1) PLM-Friable
Location: Mechanical Room Sample Description: Water Tank Insulation #2 Analyst Description: White, Friable, NonHomogeneous Asbestos Types: Chrysotile Other Material: Non-fibrous 20%			
9	20-06129-9	YES	33% (by NYS ELAP 198.1) PLM-Friable
Location: Storage Room w/ Staircase Sample Description: Large Pipe Insulation #1 Analyst Description: Brown, Friable, NonHomogeneous Asbestos Types: Chrysotile Other Material: Cellulose 40%, Non-fibrous 27%			
10	20-06129-10	YES	28% (by NYS ELAP 198.1) PLM-Friable
Location: Storage Room w/ Staircase Sample Description: Large Pipe Insulation #2 Analyst Description: Brown, Friable, NonHomogeneous Asbestos Types: Chrysotile Other Material: Cellulose 42%, Non-fibrous 30%			

See Reporting notes on last page

PLM Bulk Asbestos Report

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
11	20-06129-11	YES	50% (by NYS ELAP 198.1) PLM-Friable
Location: Storage Room w/ Staircase Sample Description: Small Pipe Insulation #1 Analyst Description: L.Brown,Friable,NonHomogeneous Asbestos Types: Chrysotile Other Material: Cellulose 46%,Non-fibrous 4%			
12	20-06129-12	YES	57% (by NYS ELAP 198.1) PLM-Friable
Location: Storage Room w/ Staircase Sample Description: Small Pipe Insulation #2 Analyst Description: L.Brown,Friable,NonHomogeneous Asbestos Types: Chrysotile Other Material: Cellulose 38%,Non-fibrous 5%			
13	20-06129-13	YES	44% (by NYS ELAP 198.1) PLM-Friable
Location: Storage Room w/ Staircase Sample Description: Joint Compound #1 Analyst Description: Off White,Friable,NonHomogeneous Asbestos Types: Chrysotile Other Material: Non-fibrous 56%			
14	20-06129-14	YES	40% (by NYS ELAP 198.1) PLM-Friable
Location: Storage Room w/ Staircase Sample Description: Joint Compound #2 Analyst Description: Off White,Friable,NonHomogeneous Asbestos Types: Chrysotile Other Material: Non-fibrous 60%			

See Reporting notes on last page

PLM Bulk Asbestos Report

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
------------------	---------	------------------	------------------

20-06129

Reporting Notes: PLM Analyzed by: Yelena Peysakhova

Weyer

*NAD/NSD- no asbestos detected; NA= not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763, 600/R-93/116 and ELAP PLM Method 198.1 for NY Friable samples (NY ELAP LAB ID11938) (NVLAP 201041-0) NJ Dep. #12068; Note:

PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive. TEM is currently the only method that can be used to determine if this material can be considered treated as non-asbestos containing in NY State (also see EPA Advisory for floor tile, FR 59, 146,38970/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This report relates ONLY to the samples reported above.

The laboratory is not responsible for sample collection. The laboratory is not responsible for any procedures not performed by the laboratory. This report may not be used to claim product endorsement by NVLAB, ELAP or any other agency of the U.S. Government.

Reviewed by: Rwey End of Report 6/22/20