

March 25, 2011

Mr. Jim Palm, Superintendent  
Southgate Independent Schools  
William Blatt & Evergreen  
Southgate, KY 41071

RE: Suspect Asbestos Analysis Results for Southgate School- 1903 Building  
ASTI Project No. B7019

Dear Mr. Palm:

Air Source Technology, Inc. (ASTI) sampled suspect wall plaster materials at the above referenced buildings on March 22, 2011. Suspect asbestos samples were collected and analyzed for asbestos content to confirm if the wall plaster (which may be impacted in a planned renovation) actually contains ACM. Analysis was completed by Environmental Hazards Services, accredited with NVLAP. The following table lists the materials sampled and analysis results.

Suspect Asbestos Building Material Samples		
Sample ID	Location/Description	Asbestos (%)
SG-PL1	Wall plaster, hallway 2 <sup>nd</sup> floor	None Detected
SG-PL2	Wall plaster, room 205	None Detected
SG-PL3	Wall plaster, hallway 1 <sup>st</sup> floor	0.25% Chry
SG-PL4	Wall plaster, room 107	0.50% Chry
SG-PL5	Wall plaster, room 110	None Detected

Note: Greater than 1.50 % is defined as asbestos-containing per EPA-AHERA 40 CFR 763.

Unless otherwise requested, all samples will be discarded thirty days from the date of the laboratory report.

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ASTI No. B7019

The wall plaster samples were either non-detect for asbestos fibers or below AHERA's level for regulated asbestos-containing materials, per the analysis results.

Air Source Technology, Inc. appreciates the opportunity to be of service. Should you have any questions, please call me at (859) 299-0046.

Sincerely,

A handwritten signature in cursive script that reads "Dan Violette".

Dan Violette  
KY-DAQ Asbestos Inspector/Mgmt Planner

Attachments



Environmental Hazards Services, L.L.C.  
7469 Whitepine Rd  
Richmond, VA 23237  
Telephone: 800.347.4010

## Asbestos 400 Point Count Analysis Report

**Client:** Air Source Technology Inc.  
160 Prosperous Pl. Ste. 201  
Lexington, KY 40509

**Report Number:** 11-03-03154

**Received Date:** 03/23/2011

**Analyzed Date:** 03/23/2011

**Reported Date:** 03/23/2011

**Project/Test Address:** B7019 Southgate

**Client Number:**  
18-4340

## Laboratory Results

**Fax Number:**  
859-299-0494

Lab Sample Number	Client Sample Number	Lab Gross Description	% Asbestos	Narrative ID
11-03-03154-001	SG-PL1	White/Gray Granular	NAD	
11-03-03154-002	SG-PL2	White/Gray Granular	NAD	
11-03-03154-003	SG-PL3	White/Gray Granular	0.25 % Chrysotile	
11-03-03154-004	SG-PL4	White/Gray Granular	0.50 % Chrysotile	
11-03-03154-005	SG-PL5	White/Gray Granular	NAD	

# Environmental Hazards Services, L.L.C

Client Number: 18-4340

Report Number: 11-03-03154

Project/Test Address: B7019 Southgate

Lab Sample Number	Client Sample Number	Lab Gross Description	% Asbestos	Narrative ID
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Reporting Limit: 0.25 % Asbestos

Method: EPA Method 600/R-93/116

Analyst: Sami Hosn



Reviewed By Authorized Signatory:

Irma Faszewski  
QA/QC Manager

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714.

LEGEND      NAD = No Asbestos Detected



**Laboratories™**

Environmental Hazards Services, LLC  
www.leadlab.com 7469 Whitepine Rd  
(800)347-4010 Richmond, VA  
(804)275-4907 (fax) 23237

POINT COUNTS  
400

## Asbestos Chain-of-Custody

11-03-03154



Due Date:  
03/23/2011  
(Wednesday)  
AE

City/State/Zip: Lexington, KY 40509

Acct. Number: 18-4340

Address: 160 Prosperous Pl. Ste. 201

E-mail:

Phone: (859)299-0046 Fax: 859-299-0494 E

City/State(required)

Purchase Order Number:

Certification Number:

105522 per Dan

Company Name: Air Source Technology Inc.

Phone: (859)299-0046

Project Name/Testing Address: B7019 Southgate

Collected by: Dan Violette

Turn Around Times:

If no TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1 - Day 2 - Day 3 - Day

Same Day (Must Call Ahead)

Weekend (Must Call Ahead)

No.	Client Sample ID	Date Collected	ASBESTOS						AIR			Volume (Total Liters)	COMMENTS	
			PLM	PLM Print Count 400	PLM Print Count 1000	PLM NV Protocol	PCM	TEM Certified (Bulb)	TEM AHERA (Air)	Time On	Time Off			Flow Rate (L/min)
1	SG-PL1	3/22/11		X										* Stop @ first positive of 1.50% or greater
2	SG-PL2													
3	SG-PL3													
4	SG-PL4													
5	SG-PL5													
6														
7														
8														
9														
10														

Released by: Dan Violette

Signature: *[Signature]*

Date/Time: 3/22/11 5pm

Received by: *[Signature]*

Signature: *[Signature]*

Date/Time: 3/23/11