

ATC Associates

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Attn: John Anuforo

Cole Consulting Corp.

2269 Saw Mill River Road

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Project: FDNY BAT #47

B 72 Far Rockaway, Queens, NY

Received: 6/14/02 8:00:00 AM

ATC Group #: 8088

Analysis Date: 6/14/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
1 8088 -1 Side #046 Front	450.00	0.1124	0	None Detected	0	0	0.0076	<8.90	<0.0076	Fiber Glass - None Detected Silicon - None Detected
2 8088 -2 Side #046 Back	450.00	0.1124	0	None Detected	0	0	0.0076	<8.90	<0.0076	Fiber Glass - None Detected Silicon - None Detected

ROMAN PEYSAKHOV

Analyzed by: *R. Peysakhov*

MICHAEL A. GORYCKI, Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

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ENVIRONMENTAL TECHNOLOGIES
2269 Saw Mill River Road - Bldg. 5
Elmsford, NY 10523
914-345-6000

**ASBESTOS AIR SAMPLE COLLECTION
& CHAIN OF CUSTODY**

(4)

SITE BAT #47 - FONY TECHNICIAN S. K. Adediji
DATE 6/13/02 SIGNATURE [Signature]
ADDRESS B72 FAR ROCKAWAY CONTACT/PHONE 914 345 6000
QUEENS

ROTOMETER# _____ CASSETTE TYPE: 25mm 37mm POLYCARBONATE
Battalion# 47 Vehicle# 246 ANALYSIS REQUESTED: PCM (TEM)
Daily Activity: TEM SAMPLES Test Performed : Pre : Dur : Post P=Pass F=Fail

SAMPLE#	LOCATION	TIME START	TIME STOP	TOTAL MIN	FLOW RATE INIT/FINAL	VOL. LITERS	FIBERS PER CC	P/F
	<u>AOT</u>							
<u>1</u>	<u>INSIDE VEHICLE - FRONT</u>	<u>1030</u>	<u>1200</u>	<u>90</u>	<u>5 / 5</u>	<u>450</u>		
<u>2</u>	<u>INSIDE VEHICLE - BACK</u>	<u>1033</u>	<u>1203</u>	<u>90</u>	<u>5 // 5</u>	<u>450</u>		
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ANALYZED BY: _____ DATE ANALYZED: _____
COMMENTS: _____

SENT TO	DATE	TIME	# OF SAMPLES	RECEIVED BY	DATE	TIME
<u>ATC LAB</u>	<u>6/13/02</u>		<u>2</u>			