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ATC Associates

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Attn: John Anuforo

Cole Consulting Corp.

2269 Saw Mill River Road

Elmsford

NY 10523

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Project: FDNY BAT #49

Queens

Received: 6/14/02

8:00:00 AM

ATC Group #: 8089

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 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	Notes
1 8089 -1 Vehicle #154 Front	450.00	0.1124	0	None Detected	0	0.0076	<8.90	Fiber Glass - None Detected Silicon - None Detected
2 8089 -2 Vehicle #154 Back	450.00	0.1124	0	None Detected	0	0.0076	<8.90	Fiber Glass - None Detected Silicon - None Detected

ROMAN PEYSAKHOV

Analyzed by:

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 analysts' accuracy and precision) is available upon request.

Accredited for NVLAP PLWTEM #101187-D, NY State ELAP #10879

ENVIRONMENTAL TECHNOLOGIES

2269 Saw Mill River Road - Bldg. 5
Elmsford, NY 10523
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2009

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

SITE FDNY BAT 49

DATE 6/13/02

ADDRESS Queens

TECHNICIAN S. K. Adediji

SIGNATURE [Signature]

CONTACT/PHONE 914 345 6000

ROTOMETER#

Battalion# 49 Vehicle# 154

Daily Activity: TEM SAMPLES

CASSETTE TYPE: 25mm 37mm POLYCARBONATE

ANALYSIS REQUESTED: PCM TEM

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
	FRONT INSIDE VEH.							
1	FRONT COMPARTMENT	1730	1900	90	5/5	450		
2	REAR COMPARTMENT	1732	1902	90	5/5	450		
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ANALYZED BY: _____ DATE ANALYZED: _____

COMMENTS: _____

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