

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: John Anuforo

Cole Consulting Corp.

2269 Saw Mill River Road

Elmsford

NY 10523

Fax: (914) 345-0045

Phone: (914) 345-6000

Project: Astoria Hospital

Batt # 49

Received: 7/3/02

12:00:00 PM

ATC Group #: 8383

Analysis Date: 7/3/02

**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/mm²)	(S/cc)	
1 8383 -1 <i>Hide #111</i>	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:

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: 83823

SAIR SAMPLE COLLECTION
& CHAIN OF CUSTODY

SITE ASTORIA HOSPITAL

DATE 07/02/02

PROJECT #

TECHNICIAN S-K. Addey

SIGNATURE S-K. Addey

CONTACT/PHONE 914 345 6000

ROTORMETER # BATT # 49

CASSETTE TYPE: 25mm, 37mm POLYCARBONATE

ANALYSIS REQUESTED: PCM/TEM

Daily Activity: AQI

Test Performed: Pre None Post P=Pass F=Fail

SAMPLE#	LOCATION	TIME START	TIME STOP	TOTAL MIN	FLOW RATE INITIAL/FINAL	VOL LITERS	FIBERS PER CC	P/F
	<u>TEM SAMPLE</u>							
<u>1</u>	<u>INSIDE VEHICLE # 111</u>	<u>1830</u>	<u>2000</u>	<u>90</u>	<u>515</u>	<u>450</u>		
					<u>511</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>7/2/02</u>		<u>1</u>	<u>111</u>	<u>7/3/2</u>	<u>12:30</u>