

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: EMS Training School

Fort Totten

Received: 6/9/02

10:00:00 PM

ATC Group #: 8027

Analysis Date: 6/10/02

**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/mm²)	(S/cc)	Notes	
1 8027 -1 Vehicle # 427	450.00	0.1124	0	None Detected	0	0	0.0076	<8.90	<0.0076	Fiber Glass - None Detected Silicon - None Detected
2 8027 -2 Vehicle # 167	450.00	0.1124	0	None Detected	0	0	0.0076	<8.90	<0.0076	Fiber Glass - None Detected Silicon - None Detected
3 8027 -3 Vehicle # 214	450.00	0.1124	0	None Detected	0	0	0.0076	<8.90	<0.0076	Fiber Glass - None Detected Silicon - None Detected
4 8027 -4 Vehicle # 283	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 PLWTEM #101187-0, NY State ELAP #10879

ENVIRONMENTAL TECHNOLOGIES

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

ASBESTOS AIR SAMPLE COLLECTION
& CHAIN OF CUSTODY

8027

SITE EMS Training School
DATE 6/6/02
ADDRESS FORT TOTTEN

TECHNICIAN S.K. Adediji
SIGNATURE [Signature]
CONTACT/PHONE 914 345 6000

ROTOMETER#

CASSETTE TYPE: 25mm 37mm POLYCARBONATE

Battalion#

Vehicle# 427, 167, 214

ANALYSIS REQUESTED: PCM TEM

Daily Activity: TEM SAMPLES and 283.

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
1	INSIDE VEHICLE #427	1500	1630	90	5 / 5	450		
2	" " # 167	1505	1635	90	5 / 5	450		
3	" " # 214	1645	1815	90	5 / 5	450		
4	" " # 283	1650	1820	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	6/6/02		4	R.Ry	6.9.02	22:00