NYC 9/11 Public Portal Document

ATC Associates

104 East 25 Street, New York, NY 10010

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

Attn: Mr. Bernard Orlan
N.Y.C. Board of Education
28-11 Queens Plaza North
Long Island City, NY 11101

Fax: (212) 475-4122 **Phone:** (212) 477-8941

Project: PS 89M 201 Warren Street, New York, NY
Playground, Roof All Floors Hallway

Received: 2/23/02 8:50:00 PM
ATC Group #: 6802
Analysis Date: 2/24/02

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	# Structures 5µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²)	Asbestos Concentration (S/cc)	Notes
04 6802 -1	2016.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	
05 6802 -2	2008.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
06 6802 -3	1992.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
07 6802 -4	2024.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	
08 6802 -5	2032.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	
09 6802 -6	2008.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
10 6802 -7	2024.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	
11 6802 -8	2016.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	

ROMAN PEYSAKHOV
Analyzed by: RKy

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 reports 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

NYC-WTC_000403293

NYC 9/11 Public Portal Document

Attn: Mr. Bernard Orlan
N.Y.C. Board of Education
28-11 Queens Plaza North
Long Island City, NY 11101
Fax: (212) 475-4122 Phone: (212) 477-8941

Received: 2/23/02 8:50:00 PM
ATC Group #: 6802
Analysis Date: 2/24/02

Project: PS 89M 201 Warren Street, New York, NY
Playground, Roof All Floors Hallway

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	# Structures 5μ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²)	Asbestos Concentration (S/cc)	Notes
12 6802 -9	2024.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	
13 6802 -10	2008.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
14 6802 -11	2016.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	
15 6802 -12	1960.00	0.0450	0	None Detected	0	0	0.0044	<22.24	<0.0044	
16 6802 -13	1960.00	0.0450	0	None Detected	0	0	0.0044	<22.24	<0.0044	
17 6802 -14	1960.00	0.0450	0	None Detected	0	0	0.0044	<22.24	<0.0044	
18 6802 -15	1944.00	0.0450	0	None Detected	0	0	0.0044	<22.24	<0.0044	
19 6802 -16	1976.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
20 6802 -17	1960.00	0.0450	0	None Detected	0	0	0.0044	<22.24	<0.0044	
21 6802 -18	1984.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	

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 reports 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

NYC-WTC_000403294

NYC 9/11 Public Portal Document

Attn: Mr. Bernard Orlan
N.Y.C. Board of Education
28-11 Queens Plaza North
Long Island City, NY 11101
Fax: (212) 475-4122 Phone: (212) 477-8941

Received: 2/23/02 8:50:00 PM
ATC Group #: 6802
Analysis Date: 2/24/02

Project: PS 89M 201 Warren Street, New York, NY
Playground, Roof All Floors Hallway

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	# Structures 5µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²)	Asbestos Concentration (S/cc)	Notes
22 6802 -19	1984.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
23 6802 -20	1984.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
24 6802 -21	1976.00	0.0450	0	None Detected	0	0	0.0043	<22.24	<0.0043	
25 6802 -22	2016.00	0.0450	0	None Detected	0	0	0.0042	<22.24	<0.0042	
26 6802 -23	1960.00	0.0450	0	None Detected	0	0	0.0044	<22.24	<0.0044	

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 reports 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

NYC-WTC_000403295