

09/16/2002 16:41 FAX 718 784 4085

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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.

PROJECT: NYC DEP, 211213/215 Pearl St.

LABORATORY ID #: T02-09-043

DATE OF REPORT: 09/14/02

ANALYT. METHODOLOGY: AHERA

DATE OF ANALYSIS: 09/14/02

FILTER TYPE: M.C.E.

EFFECTIVE FILTER AREA (mm²): 385AVERAGE G.O. AREA (mm²): 0.013771**LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (M)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (grains/ft ³)	TOTAL ASBESTOS AIR CONC. (grains/ft ³)	TOTAL ASBESTOS FILTER CONC. (grains/ft ³)	AIR CONC. FOR STRUCT. 0.55-5µm	AIR CONC. FOR STRUCT. 5-10µm	ASBEST. TYPE CHRS.	ASBEST. TYPE SPECIFY
JB9 01	T02-09-043-2282	By Decon	1710	4	0.0551	0.0041	<0.0041	<18.15	NA	NA	NA	NA
JB9 02	T02-09-043-2283	On roof 205 Pearl St. right	1710	4	0.0551	0.0041	<0.0041	<18.15	NA	NA	NA	NA
JB9 03	T02-09-043-2284	On roof 205 Pearl St. right middle	1710	4	0.0551	0.0041	<0.0041	<18.15	NA	NA	NA	NA
JB9 04	T02-09-043-2285	On roof 205 Pearl St. left middle	1710	4	0.0551	0.0041	<0.0041	<18.15	NA	NA	NA	NA
JB9 05	T02-09-043-2286	On roof 205 Pearl St. left	1710	4	0.0551	0.0041	<0.0041	<18.15	NA	NA	NA	NA

*E. Sioukri*ANALYST
E. SioukriLABORATORY DIRECTOR
Spiro Dongeris**LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ILAP 10955**

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling containers will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a true duplicate analysis.
- If AES Inc., did not conduct the sampling, the reported airborne concentrations was derived based on information provided by the client. Under these circumstances, the air concentration data is supplied solely for the convenience of the client.
- The report relates only to items tested. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AES Inc.
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**2226 East 45th Street
New York, NY 10017
(212) 922-8077
Fax (212) 922-0630**

WARREN & PANZIER ENGINEERS, P. C.
AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

P.O. Immediate +/a
3 hr⁺/a
6 hr⁺/a
12 hr⁺/a
24 hr⁺/a

W&P FILE #: 1979.01.02.

LABORATORY: WZP

ANALYSIS METHOD: PCM
circle one 7400

TECHNICIAN: John Boyd

CLIENT: NYC DEP

PROJECT: 24/213/215 Pearl st
LOCATION: facades (back)

CONTACT: Mike Nolan

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[illegible]

COMMENTS:

SAMPLE BY:	John Boyd	DATE:	9-13-12
SIGNATURE:	<i>John Boyd</i>		
RELEASED BY:	John Boyd	DATE:	9-13-12
SIGNATURE:	<i>John Boyd</i>		
RECEIVED BY:	A. C. GAG	DATE:	9/14/12
SIGNATURE:	<i>A. C. GAG</i>		

102-09-043

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

SEE REVERSE SIDE FOR ANALYSIS INFORMATION