

10/08/2002 16:59 FAX

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**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 764-7490

Fax. (718) 764-4085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-033

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 15 Maiden Lane

DATE OF REPORT: 10/06/02

DATE OF ANALYSIS: 10/06/02

EFFECTIVE FILTER AREA (mm²): 385**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY****LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (m)	G.O. % ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (struct./cm ²)	TOTAL ASBESTOS AIR CONC. (struct./cm ²)	TOTAL ASBESTOS FILTER CONC. (struct./mm ²)	AIR CONC. FOR STRUCT. 0.5 ≤ SS < 9 μm	AIR CONC. FOR STRUCT. ≥ 5 μm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-033-2840	Entrance to roof	1800	4	0.0554	0.0039	0.0077	36.13	0.0039	0.0039	Chrys.	NA
02	T02-10-033-2841	East side façade 1	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
03	T02-10-033-2842	East side façade 2	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
04	T02-10-033-2843	East side façade 3	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
05	T02-10-033-2844	East side façade 4	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA

ANALYST
E. Dimirakas

LABORATORY DIRECTOR
Spiro Douganis**LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955**

- Athenica Environmental Services Inc. (AES) is responsible only for information pertaining to samples taken for its services.
- Air sampling cassettes 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 concentration 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.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

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

	24 hr ⁺ /a	12 hr ⁺ /a	6 hr ⁺ /a	3 hr ⁺ /a	Immediate ⁺ /a
1960-1961	100	100	100	100	100
1961-1962	100	100	100	100	100
1962-1963	100	100	100	100	100
1963-1964	100	100	100	100	100
1964-1965	100	100	100	100	100
1965-1966	100	100	100	100	100
1966-1967	100	100	100	100	100
1967-1968	100	100	100	100	100
1968-1969	100	100	100	100	100
1969-1970	100	100	100	100	100
1970-1971	100	100	100	100	100
1971-1972	100	100	100	100	100
1972-1973	100	100	100	100	100
1973-1974	100	100	100	100	100
1974-1975	100	100	100	100	100
1975-1976	100	100	100	100	100
1976-1977	100	100	100	100	100
1977-1978	100	100	100	100	100
1978-1979	100	100	100	100	100
1979-1980	100	100	100	100	100
1980-1981	100	100	100	100	100
1981-1982	100	100	100	100	100
1982-1983	100	100	100	100	100
1983-1984	100	100	100	100	100
1984-1985	100	100	100	100	100
1985-1986	100	100	100	100	100
1986-1987	100	100	100	100	100
1987-1988	100	100	100	100	100
1988-1989	100	100	100	100	100
1989-1990	100	100	100	100	100
1990-1991	100	100	100	100	100
1991-1992	100	100	100	100	100
1992-1993	100	100	100	100	100
1993-1994	100	100	100	100	100
1994-1995	100	100	100	100	100
1995-1996	100	100	100	100	100
1996-1997	100	100	100	100	100
1997-1998	100	100	100	100	100
1998-1999	100	100	100	100	100
1999-2000	100	100	100	100	100
2000-2001	100	100	100	100	100
2001-2002	100	100	100	100	100
2002-2003	100	100	100	100	100
2003-2004	100	100	100	100	100
2004-2005	100	100	100	100	100
2005-2006	100	100	100	100	100
2006-2007	100	100	100	100	100
2007-2008	100	100	100	100	100
2008-2009	100	100	100	100	100
2009-2010	100	100	100	100	100
2010-2011	100	100	100	100	100
2011-2012	100	100	100	100	100
2012-2013	100	100	100	100	100
2013-2014	100	100	100	100	100
2014-2015	100	100	100	100	100
2015-2016	100	100	100	100	100
2016-2017	100	100	100	100	100
2017-2018	100	100	100	100	100
2018-2019	100	100	100	100	100
2019-2020	100	100	1		

CLIENT: MFC DSP

W&P FILE #: 1079-01-02

LABORATORY: ATHYLA

ANALYSIS METHOD:	PCM	TEM
circle size	7400	7400

TECHNICIAN: Festy Osamu Carr

CONTACT:

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[illegible]

COMMENTS:

102-10033

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

SAMPLE BY:	FRYDRENT E 012	DATE:	10-05-02
SIGNATURE:	<i>[Signature]</i>		
RELEASED BY:	F. O	DATE:	10-05-02
SIGNATURE:	<i>[Signature]</i>		
RECEIVED BY:	A. CATHY	DATE:	10-05-02
SIGNATURE:	<i>[Signature]</i>		