

07/25/2002 09:56 FAX 7187291876

KAM CONSULTANTS

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228 East 48th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630

WARREN & PANZER ENGINEERS, P.C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

70207244

PAGE 1 OF 1

64 hr⁺/a12 hr⁺/a6 hr⁺/a3 hr⁺/a

Immediate 1/a

KAM CORP. SUTHERLAND

RECEIVED

DATE

TIME

BY

CLIENT: NYC DEP

PROJECT: RSDT Cleaning

LABORATORY: NYC

ANALYSIS METHOD: PCM

TECHNICIAN: Celestine

DATE

TIME

BY

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
01	B-1 DECON	3		3	3	0700	1440	460	1380	
02	Entrance to work area	3		3	3	0702	1442	460	1380	
03	B-1 Stair 'A'	3		3	3	0704	1444	460	1380	
04	Inside work area North	3		3	3	0706	1446	460	1380	
05	Inside work area South	3		3	3	0708	1448	460	1380	
06	B-1	1								
07	B-1	1								
08	Capped Blank	1								

COMMENTS:

SAMPLE BY: Celestine NMD24A DATE: 07/23/02
SIGNATURE: Celestine
RELEASED BY: Celestine NMD24A DATE: 07/23/02
SIGNATURE: Celestine
RECEIVED BY: DAVID UHER/KAM DATE: 7/24/02
SIGNATURE: David Uher

SAMPLE TYPE CODES	
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

ANALYSIS REPORT
ASBESTOS IN AIR
Transmission Electron Microscopy

CLIENT: WARREN & PHILLIPS
 PROJECT: Roof Cleaning 30 W. Broadway

Lab Ref	Client Sample ID#	Sample Location	Volume (liters)	Grid Openings (mm ²)	Filter Area (mm ²)	Analytical Sensitivity (microcc air)	Asbestos Type(s)	Asbestos Structures (microcc)	Asbestos Structures Detected (microcc)	Structure IDENTITY (microcc)	Structure Concentration (microcc)	
T025241401	01		1380	6	385	0.0046	NID	0	0	0	<16.67	200046
T -02	2											
T -03	3											
T -04	4											
T -05	5											
T -06												
T -07												
T -08												
T -09												
T -10												

Area Analyzed: 0.0680 mm²
 Grid Opening Area: 0.0033 mm² x 0.0100
 Date Collected: 7/23/02

Date Received: 7/24/02
 Date Analyzed: 7/25/02
 Date of Report: 7/25/02

Analyst: AB
 Donald Chien

Lab Director:

George Kouvaros

Analysis performed according to AHERA Method (EPA 40 CFR Part 763 - Appendix A). Samples will be stored for thirty (30) days and then returned to the client upon request.
 AHERA #: 100269
 NEST-NVLAAP #: 102047
 NYS-DOH EMAP#: 11273

TESTWELL LABORATORIES, INC.
ENVIRONMENTAL DIVISION

PAGE 1 OF 1

DATE : 7/29/02

ASBESTOS LABORATORY

TEM AIR SUMMARY SHEET

CLIENT: Warren and Panzer Engineers, P.C.

PROJECT: NYC Dept/ Side Facades

METHOD: ASHERA

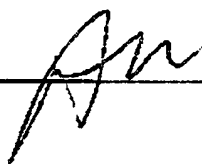
CLIENT NUMBER	LAB # 01 TEM -	VOLUME COLLECTED (L)	GRID OPENINGS ANALYZED	GRID AREA ANALYZED (mm ²)	COUNTABLE ASBESTOS STRUCTURES PER SAMPLE	CONCENTRATION (Structures/mm ²)	CONCENTRATION (Structures/cc)
1	5047	1600.0	4	0.048	0	< 20.66	< 0.005
2	5048	1600.0	4	0.048	0	< 20.66	< 0.005
3	5049	1600.0	4	0.048	0	< 20.66	< 0.005
4	5050	1600.0	4	0.048	0	< 20.66	< 0.005
5	5051	1600.0	4	0.048	0	< 20.66	< 0.005

	Structures/mm ²	Structures/cc
TOTAL AVERAGE CONCENTRATIONS	<20.66	<0.005

NOTE: When no asbestos structures are counted, the Analytical Sensitivity Detection Limit is reported.

COMMENTS :

ANALYST'S SIGNATURE :



07/29/02 11:40 FAX 914 841 4154

Testwell Laboratories

003/003

228 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630

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

P.O.

PAGE 1 OF

CLIENT: NYC DEP
PROJECT: Side Facade
LOCATION: 30 W Broadway

W&P FILE #: 1079102:02
LABORATORY: APC
ANALYSIS METHOD: PCM
circle one 7400 (AHERA EPA LEVEL II)
TECHNICIAN: Celestine Nfonong

CONTACT: Mr Mike

02 ITEM	SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START STOP	ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CON (lit)
5047	01	By DECON	3		4	4	0800	1440	460	1600
5048	02	By Entrance	3		4	4	0802	1442	460	1600
5049	03	Inside WORK area South	3		4	4	0804	1444	460	1600
5050	04	Inside WORK area Center	3		4	4	0806	1446	460	1600
5051	05	Inside WORK area East	3		4	4	0808	1448	460	1600
5052	06	BF	1							
5053	07	BF	1							
5054	08	Capped Blank	1							

COMMENTS:

SAMPLE BY: Celestine Nfonong
SIGNATURE: *Celestine Nfonong*
DATE: 7/29/02
RELEASED BY: Celestine Nfonong
SIGNATURE: *Celestine Nfonong*
DATE: 7/29/02
RECEIVED BY: *Mike*
SIGNATURE: *Mike*
DATE: 7-29-02

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

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