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WARREN & PANZER ENGINEERS, P. C.

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AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

8423
5/8 24 hr⁺/a 12 hr⁺/a 6 hr⁺/a 3 hr⁺/a Immediate ⁺/a

P.O. _____

CLIENT: NYC DEP 97808-47815
W&P FILE #: 1079:01:02

PROJECT: ROOF CLEANING
LABORATORY: ATC
ANALYSIS METHOD: PCM TEM TEM
LOCATION: 10-12 Courtland St. circle one 7400 AHERA EPA LEVEL II

CONTACT: Mike Nolan

TECHNICIAN: Celestine Hmms

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE		TIME		TOTAL TIME	VOLUME (liters)	CONCENTR. (fib./cc.)
				START	STOP	ON	OFF			
9	Entrance to roof	3		8		1230	1530	480	1440	
10	5' Adj door of roof	3		8		1232	1532	480	1440	
11	Close to stair leading to roof	3		8		1234	1534	480	1440	
12	Right side of roof	3		8		1236	1536	480	1440	
13	Left side of roof	3		8		1238	1538	480	1440	
14	BF	1								
15	BF	1								
16	Copped Blank	1								

COMMENTS:

SAMPLE BY: Celestine Hmms DATE: 07/09/02
SIGNATURE: CHmms
RELEASED BY: Celestine Hmms DATE: 07/09/02
SIGNATURE: CHmms
RECEIVED BY: ACO DATE: 7/9
SIGNATURE: ACO 16:20

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

CITY_21MC100_002992595

A. INFORMATION FOR PCM ANALYSIS

1. Samples shall be analyzed using NIOSH 7400 method.
2. The laboratory performing the sample analysis must be accredited for PCM analysis by the AIHA or by the Department of Health pursuant to Section 502 of the Public Health Law (ELAP Certification).

B. INFORMATION FOR TEM ANALYSIS

1. For schools, clearance samples must be analyzed ny the AHERA method as per 40 CFR 763 Appendix A to Subpart E. The five inside samples shall be read first. If the five inside fail, then the five outside, two field blanks and one sealed blank shall be read.
2. For non-schools, clearance samples shall be read by EPA Level II. performed by the Yamate et al. Method.

C. GENERAL INFORMATION FOR BOTH PCM & TEM

1. All sample results shall include the name and address of the laboratory performing the analysis, the laboratory certification Number, the date of the analysis, the analytical method used, and the name and signature of the person performing the analysis.
2. The completed original (white) sheet of the CHAIN-OF-CUSTODY from should be returned to Warren & Panzer, the carbon (yellow) should be retained by the laboratory, and the pink copy should be retained by the field technician.
3. All air sample cassettes shall be returned to Warren & Panzer Engineers, P.C.
4. All invoices should be sent to Warren & Panzer Engineers, P.C., 228 East 45th Street 10th Floor New York, New York 10017 Attn: Accounts Payable. Please include W & P File # on all invoices.
5. Two (2) original copies of the laboratory results should be sent to Warren & Panzer Engineers, P.C., 228 East 45th Street 10th Floor New York, New York 10017

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