NYC 9/11 Public Portal Document

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. _____

CLIENT: NY DEP
PROJECT: Roof Cleaning —
LOCATION: 250 South End Ave.

W&P FILE #: 1079 - 01 - 02
LABORATORY: ATHENICA -
ANALYSIS METHOD: PCM (circle one) | TEM 7400 | TEM AHERA | TEM EPA LEVEL II
TECHNICIAN: Celestine Nmorka -

CONTACT: Mr Mike McLar

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (fib./cc.)
01	By the Entrance -	3		04	04	0800	1500	420	1680	
02	Inside work area South -	3		04	04	0802	1502	420	1680	
03	Inside work area East	3		04	04	0804	1504	420	1680	
04	Inside work area West	3		04	04	0806	1506	420	1680	
05	Inside work area North	3		04	04	0808	1508	420	1680	
06	Field Blank	1								
07	Field Blank	1								
08	Capped Blank	1								

SAMPLE BY: Celestine Nmorka DATE: 02/05/03
SIGNATURE: C Nmorka -
RELEASED BY: Celestine Nmorka DATE: 02/05/03
SIGNATURE: C Nmorka
RECEIVED BY: A. CAJIGAL DATE: 2/6/03
SIGNATURE: A. Cajigal

COMMENTS:

T03-02-019

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_002993304

NYC-WTC_000347309

NYC 9/11 Public Portal Document

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

CITY_21MC100_002993305