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: NYC-DEP
PROJECT: Roof Cleanup
LOCATION: 12-14 Vesey St

W&P FILE #: 107901 02
LABORATORY: ATC
ANALYSIS METHOD: PCM (circle one) 7400 | TEM AHERA | TEM EPA LEVEL II
TECHNICIAN: N. Wells

CONTACT: Mike Nolan

	SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (fib./cc.)
4980	001A	Entrance to personal decon	3		4	4	08:00	14:30	390	1560	
4981	002A	Entrance to roof in stairs	3		4	4	08:01	14:31	390	1560	
4982	003A	Center area of roof	3		4	4	08:02	14:32	390	1560	
4983	004A	Southeast area of roof	3		4	4	08:03	14:33	390	1560	
4984	005A	Northeast area of roof	3		4	4	08:04	14:34	390	1560	
4985	006	Field	1								
4986	007	Field	1								
4987	008	Sealed	1								

COMMENTS:

SAMPLE BY: N. Wells DATE: 7/22
SIGNATURE: Nicole Wells
RELEASED BY: _____ DATE: _____
SIGNATURE: _____
RECEIVED BY: Mark Stern TL DATE: 7/23/02
SIGNATURE: _____
Alex 7/23/2 8AM

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

5

CITY_21MC100_002993395

NYC-WTC_000347375

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_002993396