NYC 9/11 Public Portal Document

ATTACHMENT

ANALYTICAL LABORATORY REPORT

RESPIRABLE PARTICULATES ($PM_{2.5}$)

NYC-WTC_000328906

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PSC ANALYTICAL SERVICES

AIR SAMPLING CHAIN OF CUSTODY

4418 Pottsville Pike phone: (610) 921-8833
Reading, PA 19605 fax: (610) 921-9667

PSC Work Order # R0211065S

Page 1 of 1

Report Results To:				
PO #	Quote #			
Name	James Cohn			
Company	ATC Associates Inc.			
Mailing Address	104 E 25th Street 10th Floor			
City	New York	State NY	ZIP 10010	
Telephone # 212.353.8285	Fax # 212.353.8306			

Submit Invoice To:			
Name			
Company			
Mailing Address	same		
City	State	ZIP	
Telephone #	Fax #		
Credit Card Info (include exp. date)			

COMMON MATRIX TYPES

1. Badge (OVM/Passive Monitor)
2. Tube (specify type: charcoal, silica, XAD, etc)
3. Train (filter + tube, 2 tubes in series, etc)
4. Filter/Cassette (specify PVC, MCE, GFF, etc.)
5. Impinger Solutions (specify components)
6. Wipe (specify type)
7. Tedlar Bag
8. Summa Can
9. PUF/Resin/XAD
10. Other (list details):

Job/Project Name: OS 150M 1925-0289
Sampler's Name(s): Weyh
Sampling Location (Specify State): New York
Due Date (Rush results requires Lab approval):

REPORTING REQUIREMENTS (Circle all that apply):
Full Data Package Reduced Deliverables Pkg Electronic Data Deliverables

ITEM #	SAMPLE DESCRIPTION (ID must match container labels)	MATRIX (see above list)	MEDIA (list catalog number)	FINAL AIR VOLUME (specify Liters, minutes, etc)	SAMPLE DATE	SAMPLE TIMES Start	SAMPLE TIMES Stop	FLOW RATES (specify units:) Initial	FLOW RATES Final	FLOW RATES Average	ANALYSIS REQUESTED Use attachments if necessary. Please specify method requirements.
1	ATC-1120-150M-Dust	—	—	14400	11/20/02	24hrs		—	—	—	Gravimetric Dust/ mainly
2											
3											
4											
5											
6											
7											
8											
9											
10											

(1) Relinquished by:	Date	Time	(2) Received by:	Date	Time
Weyh	11/20/02				
(3) Relinquished by:	Date	Time	(4) Received by:	Date	Time
				11/21/02	10:15

Method of Delivery: UPS FED-EX PSC Courier Client US Mail Other _____

PAGE 02/12 PSC ANALYTICAL SVS. 7184752016 11/27/02 10:11 CITY_21MC100_003272682

NYC-WTC_000328907

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PSC ANALYTICAL SERVICES
4416 Pottsville Pike Reading, PA 19605
(Tel) 610-521-3333 (Fax) 610-521-3667

INDUSTRIAL HYGIENE ENVIRONMENTAL TESTING

•EPA PA-00136 •NY DOH/NELAC 10908 •NJ DEP PA020
•AIHA ACCREDITATION NO. 100459 •PA DEP 06-353 •CT DPH PH-0298
•NC DENR 599

Analytical Results
for
ATC Associates

WorkOrder: R02110655
Client Reference: PS 150M 19125-0289

Analyte	Concentration (ug)	Concentration (mg/m³)	Concentration (ppm)	Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
Client ID: ATC-1120-150M-Dust	**Lab ID:** -01A	**Date Sampled:** 11/20/200		**Matrix:** Filter		**Air Vol.(L):** 14400	
Total Particulate Matter	140	0.00972	--	50	N0500	11/22/2002	ARY

(a) Analysis indicates possible breakthrough; back section result is greater than 0% of the front section result.

General Notes:
<: Less than the indicated limit of detection (LOD).
--: Information not available or not applicable.
Back sections were checked and showed no significant breakthrough.

CITY_21MC100_003272683

NYC-WTC_000328908