NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

ATC ASSOCIATES INC.

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☒ Other RUSH

PROJECT INFORMATION 7400 , 21/24 84730-84753

1. Client	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor / 4a. Air Sampler	4c. Rotameter Number
NYC-BOE	NEW STUYVESANT HS (M477) / 345 CHAMBERS STREET, NY, NY 10007	19125-0216	HEKANT ANTONYAN	HP-88

5. Date	6. Abatement Location	7. PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type
4/13/02	Exterior & Interior of the bldg. & Roof	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: Multy Metric Lot #: 01206916	a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location: 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock): 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.): 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
22				Field Blank									
23				Field Blank									
1				5th floor Cafeteria	5:19	9:21	242	8	8	8	1936		
2				3rd floor Aux Gym	5:21	9:24	243	8	8	8	1944		
3				Inside the Pool area	5:24	9:28	244	8	8	8	1952		
4				Inside the Auditorium	5:27	9:30	243	8	8	8	1944		
5				Outside the building North side	5:06	9:06	240	8	8	8	1920		
6				Outside the building East side	5:09	9:09	240	8	8	8	1920		

CHAIN OF CUSTODY

18. Relinquished By	19. Received By:	20. Date:	21. Time:
I H. Antonyan		4/13/02	1645
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC-TEM	23. Date:	24. Time:
a. Analyzed By: RRy	4.14.02	4:15
b. QC By:		
c. Lab Batch #: 7400		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager: Yiannis Efstathiou

27. Result To: Yiannis Efstathiou
Beeper/Phone #'s (646) 772-1155

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/00)

CITY_21MC100_0030953 92

NYC-WTC_000299972

NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME: ☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard ☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☒ Other RUSH

PROJECT INFORMATION

1. Client	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor / 4a. Air Sampler	4c. Rotameter Number
NYC-BOE	NEW STUYVESANT HS (M477) / 345 CHAMBERS STREET, NY, NY 10007	19125-0216	HEKANT ANTONYAN	HP-88

5. Date	6. Abatement Location	7. PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type
4/13/02	Exterior & Interior of bldg. & Roof	Cassette/Filter Manufacture: Lot #:	Cassette/Filter Manufacture: Lot #	a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location: 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock): 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.): 14a. Start	14b. End	14b. Avg	15. Total Air Vol (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. f/CC
24				Field Blank Sealed blank Field Blank									
7				Outside the building South side	5:12	9:12	240	8	8	8	1920		
8				1st floor lobby area	5:30	9:32	242	8	8	8	1936		
9				2nd floor lobby area	5:31	9:35	244	8	8	8	1952		
10				Outside the building 10th floor Roof	5:16	9:17	241	8	8	8	1928		
11				Outside the building North side	9:06	13:07	241	8	8	8	1928		
12				Outside the building East side	9:09	13:11	242	8	8	8	1936		

CHAIN OF CUSTODY

18. Relinquished By	19. Received By	20. Date	21. Time
I H. Antonyan	RRoy	4/13/02	1645
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name	23. Date	24. Time
ATC-TEM		
a. Analyzed By: RRoy	4.14.02	4:15
b. QC By:		
c. Lab Batch #: 7400		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager: Yiannis Efstathiou

27. Result To: Yiannis Efstathiou
Beeper/Phone #'s (646) 772-1155

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/00)

CITY_21MC100_003095393

NYC-WTC_000299973

NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME: ☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard ☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☒ Other TAT 11

PROJECT INFORMATION

1. Client:	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor / 4a. Air Sampler	4c. Rotameter Number
NYC-BOE	NEW STUYVESANT HS (M477) / 345 CHAMBERS STREET, NY, NY 10007	19125-0216	HEKANT ANTONYAN	HP-88

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type:
4/13/02	Exterior & Interior of bldg. & Roof	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: ____ Lot #: ____	a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location: 12a IWA	12b OWA	12c. Sample Coordinates	13. Time (24 hrs clock): 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.): 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
13				Outside the building South side	9:12	13:15	243	8	8	8	1944		
14				1st floor lobby area	9:32	13:32	240	8	8	8	1920		
15				2nd floor lobby area	9:35	13:35	240	8	8	8	1920		
16				Outside the building 11th floor Roof	9:17	13:19	242	8	8	8	1936		
17				3rd floor Hallway	5:40	9:42	242	8	8	8	1936		
18				2nd floor Hallway	5:35	9:36	241	8	8	8	1928		

CHAIN OF CUSTODY

18. Relinquished By	19. Received By:	20. Date:	21. Time:
I H. Antonyan	RRoy	4/13/02	1645
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC-TEM	23. Date:	24. Time:
a. Analyzed By: RRoy	4.14.02	4:15
b. QC By:		
c. Lab Batch #: 7405		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager: Yiannis Efstathiou

27. Result To: Yiannis Efstathiou
Beeper/Phone #'s (646)772-1155

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/00)

CITY_21MC100_000395394

NYC-WTC_000299974

NYC 9/11 Public Portal Document

VATC ASSOCIATES INC

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME: ☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard ☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☒ Other RUSH

PROJECT INFORMATION

1. Client	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor / 4a. Air Sampler	4c. Rotameter Number
NYC-BOE	NEW STUYVESANT HS (M477) / 345 CHAMBERS STREET, NY, NY 10007	19125-0216	HEKANT ANTONYAN	HP-88

5. Date	6. Abatement Location	7. PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type
4/13/02	Exterior & Interior of bldg. & Roof	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: ____ Lot #: ____	a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other

DAILY AIR SAMPLE RECORD

10 Sample I.D. Number	11 Pump Number	12 Sample Location: 12a IWA	12b OWA	12c. Sample Coordinates	13. Time (24 hrs clock): 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.): 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16 # Fibers/Fields Minus Blank	17 Fiber Conc. F/CC
				Field Blank									
				Field Blank									
19				10th floor, Rm. 1001 E.	9:38	13:38	240	8	8	8	1920		
20				9th floor, Rm. 940 N.	9:41	13:41	240	8	8	8	1920		
21				8th floor, Rm. 839 S.	9:44	13:44	240	8	8	8	1920		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I H Antonyan		4/13/02	1645
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC-TEM	23. Date:	24. Time:
a. Analyzed By:	4/15/02	4:15
b. QC By:		
c. Lab Batch #: 7400		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager: Yiannis Efstathiou

27. Result To: Yiannis Efstathiou
Beeper/Phone #'s (646) 772-1155

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/00)

CITY_21MC100_003095395

NYC-WTC_000299975