NYC 9/11 Public Portal Document

ATC 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

7326 21/24 83530-83553

PROJECT INFORMATION

1. Client:	2. Project Name:	3. Project #:	4. Project Monitor:	4c. Rotameter Number:
NYC - BOE	New Stuyvesant HS (M477)	19125-0246	4a. Air Sampler: HERANT ANTONYAN	HP-88
	2a. Project Address: 345 Chambers St. NY, NY 10007			

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type
4/4/02	Exterior, Interior of the bldg. & the Roof	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: Mulfy Metric Lot # 00262916	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	14c. 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	6:37	10:38	241	8	8	8	1928		
2				3rd floor Aux Gym	6:41	10:42	241	8	8	8	1928		
3				Inside the Pool area	6:45	10:46	241	8	8	8	1928		
4				Inside the Auditorium	6:48	10:50	242	8	8	8	1936		
5				Outside of the building North side	6:51	10:53	242	8	8	8	1936		
6				Outside the building East side	6:54	10:56	242	8	8	8	1936		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I. [illegible]	[illegible]	4/4/02	17:00
II.			
III.			

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

22. Lab Name: [illegible]	23. Date	24. Time
a. Analyzed By: [illegible]	4/5	2:00
b. QC By:		
c. Lab Batch #:		

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

26. ATC Project Manager:	27. Results To: Yiannis Efstathiou Beeper/Phone #'s (646) 772-1155	28. Comments:
Yiannis Efstathiou		

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

CITY_21MC100_003095132

NYC-WTC_000299909

NYC 9/11 Public Portal Document

VATC ASSOCIATES INC

7326

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:	3. Project #:	4. Project Monitor:	4c. Rotameter Number:
NYC - BOE	New Stuyvesant HS (M477)	19125-0246	4a. Air Sampler: HERANT ANTONYAN	HP-88
	2a. Project Address: 345 Chambers St. NY, NY 10007			

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type
4/4/02	Exterior, Interior of the Bldg. & the 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	14c. 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	6:57	10:59	242	8	8	8	1936		
8				1st floor lobby area	7:00	11:03	243	8	8	8	1944		
9				2nd floor lobby area	7:02	11:05	243	8	8	8	1944		
10				Outside the building 11th floor Roof.	7:07	11:11	244	8	8	8	1952		
11				Outside the building North side	10:53	14:55	242	8	8	8	1936		
12				Outside the building East side	10:56	14:58	242	8	8	8	1936		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I. H. Antonyan	[signature]	4/4/02	[illegible]
II.			
III.			

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

22. Lab Name: [illegible]	23. Date	24. Time
a. Analyzed By: [signature]	4/5	2100
b. QC By:		
c. Lab Batch #:		

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

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager:	27. Results To:	28. Comments:
Yiannis Efstathiou	Yiannis Efstathiou Beeper/Phone #'s (646) 772-1155	

CITY_21MC100_003095133

NYC-WTC_000299910

NYC 9/11 Public Portal Document

ATC ASSOCIATES INC.

7326

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 St. NY, NY 10007	19125-0246	HERANT ANTONYAN	HP-88

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacture / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture / Lot #	9. Type
4/4/07	Exterior, Interior of the bldg. & the Roof			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	14c. 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	10:59	15:01	242	8	8	8	1936		
14				1st floor lobby area	11:03	15:04	241	8	8	8	1928		
15				2nd floor lobby area	11:05	15:06	241	8	8	8	1928		
16				Outside the building 11th floor Roof	11:11	15:14	243	8	8	8	1944		
17				1st floor Hallway (Middle)	11:16	15:19	243	8	8	8	1944		
18				10th floor Hallway	11:20	15:22	242	8	8	8	1936		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I. H. Antonyan		4/4/07	17:00
II.			
III.			

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

22. Lab Name:	23. Date	24. Time
a. Analyzed By:	4/5	2:00
b. QC By:		
c. Lab Batch #:		

25. Microscope Make/Serial #
☐ Nikon Labophot 239913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

26. ATC Project Manager:	27. Results To: / Beeper/Phone #'s	28. Comments:
Yiannis Efstathiou	Yiannis Efstathiou (646) 772-1155	

Analysis Methodology
PCM - NIOSH 7400A
~~TEM - AHERA~~

CITY_21MC100_003095134

NYC-WTC_000299911

NYC 9/11 Public Portal Document

7326

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)	9125-0246	HERANT ANTONYAN	HP-88

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacture / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture / Lot #	9. Type
4/4/02	Exterior, Interior of the bldg. & the Roof			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	14c. Avg	15. Total Air Vol. (liters)	16. # Fibers/ Fields Minus Blank	17. Fiber Conc F/CC
				Field Blank									
				Field Blank									
19				7th floor, Rm. 701E.	11:24	15:26	242	8	8	8	1936		
20				6th floor, Rm. 638 N.	11:27	15:29	242	8	8	8	1936		
21				5th floor, Rm. 513 S.	11:31	15:32	241	8	8	8	1928		

CHAIN OF CUSTODY

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

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

22. Lab Name: NYC Test	23. Date	24. Time
a. Analyzed By:	4/5	
b. QC By:		
c. Lab Batch #:		

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

26. ATC Project Manager:	27. Results To: / Beeper/Phone #'s	28. Comments:
Yiannis Efstathiou	Yiannis Efstathiou (646) 772-1155	

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

CITY_21MC100_003095135

NYC-WTC_000299912