NYC-WTC_000298620

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 7973 5/21/24 92037-92060

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
5/30/02	Exterior, Interior of the bldg. & the Roof	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: Mutty Metric Lot #: 01205916	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	7:00	11:00	240	8	8	8	1920		
2				3rd floor Aux Gym	7:03	11:03	240	8	8	8	1920		
3				Inside the Pool area	7:06	11:06	240	8	8	8	1920		
4				Inside the Auditorium	7:09	11:09	240	8	8	8	1920		
5				Outside of the building North side	7:12	11:12	240	8	8	8	1920		
6				Outside the building East side	7:15	11:15	240	8	8	8	1920		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I. H. Antonyan		5/30/02	10
II.			
III.			

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

22. Lab Name:	23. Date	24. Time
a. Analyzed By:	5/31	3:00
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:	28. Comments:
Yiannis Efstathiou	Yiannis Efstathiou Beeper/Phone #'s (646) 772-1155	

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

CITY_21MC100_003090830

NYC-WTC_000298621

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

7913

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 (0.6 micron MCE) Cassette/Filter Manufacture / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture / Lot #	9. Type
5/30/02	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
24				Field Blank Sealed blank									
				Field Blank									
7				Outside the building South side	7:18	11:19	241	8	8	8	1928		
8				1st floor lobby area	7:21	11:22	241	8	8	8	1928		
9				2nd floor lobby area	7:22	11:24	242	8	8	8	1936		
10				Outside the building 11th floor Roof.	7:28	11:31	243	8	8	8	1944		
11				Outside the building North side	11:12	15:12	240	8	8	8	1920		
12				Outside the building East side	11:15	15:15	240	8	8	8	1920		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I. H. Antonyan	[illegible]	5/30/02	20
II.			
III.			

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

22. Lab Name:	23. Date	24. Time
a. Analyzed By:	5/31	3:00
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: / Beeper/Phone #'s	28. Comments:
Yiannis Efstathiou	Yiannis Efstathiou (646) 772-1155	

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

CITY_21MC100_003090831

NYC-WTC_000298622

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

PROJECT INFORMATION

7913

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
5/30/02	Exterior, Interior of the b/dg. & 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. Filter Conc F/CC
				Field Blank									
				Field Blank									
13				Outside the building South side	11:19	15:19	240	8	8	8	1920		
14				1st floor lobby area	11:22	15:22	240	8	8	8	1920		
15				2nd floor lobby area	11:24	15:24	240	8	8	8	1920		
16				Outside the building 11th floor Roof.	11:31	15:33	242	8	8	8	1936		
17				9th floor, Rm. 939 S.	15:16	19:17	241	8	8	8	1928		
18				8th floor, Rm. 838 N.	15:10	19:10	240	8	8	8	1920		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I. H. Antonyan		5/30/02	1700
II.			
III.			

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

22. Lab Name:	23. Date	24. Time
a. Analyzed By:	6/3/02	3:00
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: / Beeper/Phone #'s	28. Comments:
Yiannis Efstathiou	Yiannis Efstathiou (646) 772-1155	

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

CITY_21MC100_003090832

NYC-WTC_000298623

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

PROJECT INFORMATION

7913

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
5/30/02	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 701 E.	15:04	19:04	240	8	8	8	1920		
20				8th floor Hallway	15:00	19:00	240	8	8	8	1920		
21				3rd floor Hallway	14:55	18:55	240	8	8	8	1920		

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By	20. Date	21. Time
I.	H. Antonyan	[illegible]	5/30/02	[illegible]
II.				
III.				

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

22. Lab Name:	23. Date	24. Time
a. Analyzed By:	5/31	8:00
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: / Beeper/Phone #'s	28. Comments:
Yiannis Efstathiou	Yiannis Efstathiou (646) 772-1155	

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

CITY_21MC100_003090833