NYC-WTC_000292807

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

5790 21/24 62635-62658

PROJECT INFORMATION

1. Client:	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor: / 4a. Air Sampler:	4c. Rotameter Number:
NYC - B.C.E	NEW STUYVESANT HS (M477) / 345 Chambers St. NY NY 10007	19125-246	J.m. Cho / Herant Antoyan	SD-059 HP116

5. Date:	6. Abatement Location:	7. PCM (0.8 micron MCE)	8. TEM (0.45 micron MCE)	9. Type:	
10/29/01	Exterior + Interior of bldg. + Roof	Cassette/Filter Manufacture: ☐ Lot #: ☐	Cassette/Filter Manufacture: M.M.I ☒ Lot #: 98-847-617 ☒	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~~ f/mm²
22				Field Blank									
23				Field Blank									
1	389875			5th Fl. Cafeteria	7:38	11:39	241	8	8	8	1928		
2	389962			3rd Fl. Gym. (Aux Gym)	7:40	11:42	241	8	8	8	1928		
3	389670			1st Fl. Pool Area	7:42	11:44	242	8	8	8	1936		
4	169578			Inside Auditorium.	7:45	11:47	242	8	8	8	1936		
5	309531		"	Outside Building North	7:47	11:50	243	8	8	8	1944		
6	389826		"	Outside Building East	7:49	11:53	244	8	8	8	1952		

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I	H. Antoyan	FED EX 21:00	10/29	21:00
II				
III				

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

22. Lab Name:	23. Date:	24. Time:
ATC-TEM		
a. Analyzed By: RRuf	10/30	7:00
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: Andreas Andreou

27. Result To: Andreas Andreou
Beeper/Phone #'s (646) 772-1153

28. Comments:

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

NY-1 (1/00)

CITY_21MC100_0003081476

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

5790

1. Client:	2. Project Name	3. Project #	4. Project Monitor:	4c. Rotameter Number:
NYC - B.O.E	NEW STUYVESANT HS (M477)	19125 · 246	4a. Air Sampler: Jim Choy / Herout Antoyan	SD-059 HP118
	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:
10/29/01	Exterior & Interior of bldg. & Roof	Cassette/Filter Manufacture ____ Lot # ____	Cassette/Filter Manufacture M. M1 Lot # 98 817-617	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 / Field Blank } Sealed Blank.									
7	389678		-	Outside Building South	7:51	11:55	244	8	8	8	1952		
8	389872			1st Fl. Lobby Area	7:53	11:56	243	8	8	8	1944		
9	805672			2nd Fl. Lobby Area	7:54	11:57	243	8	8	8	1944		
10	804672		-	Outside Building 11th Fl. Roof	7:58	12:01	243	8	8	8	1944		
11	384834		-	Outside Building North	12:06	16:06	240	8	8	8	1920		
12	329836		-	Outside Building East	12:08	16:09	241	8	8	8	1928		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I H. Antonyan	[signature]	10/29	21:00
II			
III			

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

22. Lab Name: ATC-TEM	23. Date:	24. Time:
a. Analyzed By: RRLy	10/30	7:00
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: Andreas Andreou

27. Result To: Andreas Andreou
Beeper/Phone #'s (646) 772-1153

28. Comments:

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

NY-1 (1/00)

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

1. Client:	2. Project Name	3. Project #	4. Project Monitor:	4c. Rotameter Number:
NYC - B.O.E	NEW STUYVESANT HS (M477)	19125-246	4a. Air Sampler: Jim Choy / Herant Antoyan	SD-059 HP118
	2a. Project Address: 345 Chambers St. NYNY 10007			

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type:
10/29/01	Exterior + Interior of bldg. + Roof	Cassette/Filter Manufacture ____ Lot # ____	Cassette/Filter Manufacture M. MI Lot # 98-717-617	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	389678		—	Outside Building South	12:11	16:12	241	8	8	8	1928		
14	389872			1st FL. Lobby Area	12:13	16:14	241	8	8	8	1928		
15	805672			2nd FL. Lobby Area	12:14	16:15	241	8	8	8	1928		
16	804672		—	Outside Building 11th Fl. Roof	12:17	16:19	242	8	8	8	1936		
17	805615			9th floor Middle of Hallway	15:20	19:20	240	8	8	8	1920		
18	806399			8th floor Middle of Hallway	15:22	19:22	240	8	8	8	1920		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I H. Antoyan	JCOR	10/29	2100
II			
III			

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

22. Lab Name: ATC-TEM	23. Date:	24. Time:
a. Analyzed By: RRM	10/30	7:00
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: Andreas Andreou

27. Result To: Andreas Andreou
Beeper/Phone #'s (646) 772-1153

28. Comments:

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

NY-1 (1/00)

NYC-WTC_000292810

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 5790

1. Client:	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor: / 4a. Air Sampler:	4c. Rotameter Number:
NYC-B.O.E	NEW STUYVESANT HS (M477) / 345 Chambers St. NYNY 10007	14125-246	J. Cho / Herat Antonyan	SD-0594 HP11

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type:	
10/29/01	Exterior & Interior of Bldg. & Roof	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: MMI Lot #: 98 117-617	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	389872			Rm North Side	15:24	19:25	241	8	8	8	1928		
20	389771			Rm East Side	15:26	19:27	241	8	8	8	1928		
21	389701			Rm South Side	15:29	19:30	241	8	8	8	1928		

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I	H. Antonyan	[illegible]	10/29	21:00
II				
III				

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

22. Lab Name: ATC-TEM	23. Date:	24. Time:
a. Analyzed By: RRM	10/30	7:00
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: Andreas Andreou

27. Result To: Andreas Andreou
Beeper/Phone #'s (646) 772-1153

28. Comments:

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

NY 1 (1/00)

CITY_21MC100_00308147