NYC-WTC_000402829

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 7019 17/20 78527-78546

1. Client:	2. Project Name:	3. Project #	4. Project Monitor:	4c. Rotameter Number:
NYC-BOE	HS of Economics and Finance (M835)	14584-865	—	
	2a. Project Address: 100 Trinity Pl. NY, NY	3a. Task # 01	4a. Air Sampler: M. BALOTA	HP-128

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type:
03.10.02.	ENTIRE	Cassette/Filter Manufacture ____ Lot # ____	Cassette/Filter Manufacture nucleporc. 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
01				Field Blank									
02				Field Blank									
03			✓	Outside the building - Roof South east corner	07.27	11.16	229	8.0	8.0	8.0	1832.		
04		✓		8th floor - Cafeteria North west corner	07.29	11.18	229	8.0	8.0	8.0	1832.		
05			✓	Staircase B (open staircase) At 7th floor landing	07.32	11.20	228	8.0	8.0	8.0	1824.		
06		✓		1st floor - Auditorium Aft side of the entrance	07.40	11.27	227	8.0	8.0	8.0	1816.		
07		✓		1st floor - Lobby Adj. to Room # 102A	07.41	11.28	227	8.0	8.0	8.0	1816		
08			✓	Outside the building Right side of the Main Entrance	07.42	11.29	227	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I M. Balota			
II	Filomena Kirby	3-10-02	5pm
III			

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

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By: [signature]	3/10	22:00
b. QC By:		
c. Lab Batch #: 7019		

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

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager: Mark Tenjesen

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

28. Comments:

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

NY-1 (1.01)

CITY_21MC100_002898530

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 30E	H.S. of Economics and Finance (M833)	14584-865	—	HP-128
	2a. Project Address: 100 Trinity Pl. NY, NY	3a. Task #: 01	4a. Air Sampler: M. BALOTA	

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type:
03.10.02	ENTIRE	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: nuclepone 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 ID 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	14h. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
09		✓		9th floor - corridor Adj to Room # 933	08.22	12.12	230	8.0	8.0	8.0	1840.		
10		✓		8th floor - Room # 804 Inside the room	08.26	12.15	229	8.0	8.0	8.0	1832.		
11		✓		7th floor - Elevator Bank Adj to Room # 703	08.29	12.18	229	8.0	8.0	8.0	1832.		
12		✓		6th floor - Room # 605 Inside the room	08.32	12.20	228	8.0	8.0	8.0	1824.		
13		✓		5th floor - corridor Next to Room # 504	08.34	12.22	228	8.0	8.0	8.0	1824.		
14		✓		4th floor - Room # 407 Inside the room	08.41	12.25	226	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

18. Relinquished By	19. Received By:	20. Date:	21. Time:
I M Balota			
II	[illegible]	3-10-02	5:00 PM
III			

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

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By: [illegible]	3/10	22:00
b. QC By:		
c. Lab Batch #: 7019		

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

26. ATC Project Manager: Mark Terresen

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

28. Comments:

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

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

NYC-WTC_000402831

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	3. Project #	4. Project Monitor:	4c. Rotameter Number
NYC - BCE	#-S. of Economics and Finance (M833)	1404-865	—	HP-128
	2a. Project Address 100 Trinity Pl. NY, NY	3a. Task # 01	4a. Air Sampler: M. BAWOA	

5. Date	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☒ TEM (0.45 micron MCE)	9. Type:	
03.10.02	ENTIRE	Cassette/Filter Manufacture:	Cassette/Filter Manufacture: Nuclepore	a. ☐ Background	c. ☐ Abatement / f. ☐ Environmental
		Lot #	Lot # 98.117.6771	b. ☐ Pre-Abate	d. ☐ Post-Abate / g. ☒ Ambient
					e. ☐ OSHA / 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									
15		✓		3rd floor - corridor Next to Room# 307	08.41	12.27	226	8.0	8.0	8.0	1808		
16			✓	Outside the building - Roof fourth east corner	11.16	15.06	230.	8.0	8.0	8.0	1840.		
17			✓	Staircase B (open staircase) At 7th floor landing	11.20	15.09	229.	8.0	8.0	8.0	1832.		
18		✓		1st floor - Lobby Adj to Room# 102A	11.28	15.14	226.	8.0	8.0	8.0	1808		
19			✓	Outside the building Right side of Main Entrance	11.29	15.15	226.	8.0	8.0	8.0	1808.		
20				sealed Blank									

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I AT Kalb			
II	Fabiana Kaufman	3-10-02	5PM
III			

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

22. Lab Name: Teri	23. Date:	24. Time:
a. Analyzed By:	3/10	22:00
b. QC By:		
c. Lab Batch #: F019		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 238079

Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager	27. Result To:	28. Comments:
Mark Tesjeran	Yiannis Efstathiou	
	Beeper/Phone #: (646) 772-1155	

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

CITY_21MC100_002898532