NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

RUSH

Page I of III

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

PROJECT INFORMATION 6974 D 16/19 78065-78083 14584

1. Client: NYC BOE	2. Project Name: PS 89M	3. Project #: 0819	4. Project Monitor: DANIEL ROY Finkley	4c. Rotameter Number: HP 185
	2a. Project Address: 201 WARREN ST	3a. Task #	4a. Air Sampler:	

5. Date: 8/7/02	6. Abatement Location: ALL FLOORS, PLAYGROUND & ROOF.	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacture: ~~MULTI METRICS~~ Lot #: ~~00263916~~	8. ☑ TEM (0.45 micron MCE) Cassette/Filter Manufacture: MULTI METRICS Lot #: 00263916	9. Type: 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: AT BREATHING ZONE ON STANDS. 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
17				Field Blank CLOSED									
				Field Blank									
01		IN SIDE		Cafeteria (NORTHEAST QUAD)	8.00 AM	11:50 AM	2:30	8.0	8.0	8.0	1840		
02				1st floor Hallway OUTSIDE OF cafeteria	8:02 AM	11:52 AM	2:30	8.0	8.0	8.0	1840		
03			OUT SIDE	PLAYGROUND NORTH END COLUMN NEXT TO BENCH	8:10 AM	12:00 PM	2:30	8.0	8.0	8.0	1840		
04				PLAYGROUND SOUTH END. COLUMN NEXT TO BENCH.	8:12 AM	12:02 PM	2:30	8.0	8.0	8.0	1840		
05		IN SIDE		2ND floor AUDITORIUM REAR CENTRAL AREA.	7:52 AM	11:42 PM	2:30	8.0	8.0	8.0	1840		
06				3RD floor GYMNASIUM SOUTHEAST QUAD.	7:54 AM	11:44	2:30	8.0	8.0	8.0	1840		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I. [signature]	[signature]	08/08/2002	
II			
III			

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

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By:	8/7	
b. QC By:		
c. Lab Batch #: 6974		

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: A Andreou Beeper/Phone #'s 646-772-1153	28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field NY-1 (1/01)

CITY_21MC100_003269153

NYC-WTC_000325155

ATC ASSOCIATES INC

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

RUSH

Page II of III

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

PROJECT INFORMATION

1. Client:	2. Project Name: PS 89M	3. Project #: 14584-0819	4. Project Monitor:	4c. Rotameter Number:
NYC BOE	2a. Project Address: 201 WARREN ST	3a. Task #	4a. Air Sampler: DANIEL ROY Finkley	HP 185

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE)	8. ☑ TEM (0.45 micron MCE)	9. Type:
3/7/02 THUR	All FLOORS PLAYGROUND + ROOF.	Cassette/Filter Manufacture ___ Lot # ___	Cassette/Filter Manufacture MULTIMETRICS 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: AT BREATHING ZONE ON STANDS.	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
018				Field Blank CLOSED									
				Field Blank									
07			OUT SIDE	ROOF	8:20 AM	12:10 PM	230	8.0	8.0	8.0	1840		
08		IN SIDE		1st floor Hallway outside of cafeteria	11:52 AM	3:42 PM	230	8.0	8.0	8.0	1840		
09			OUT SIDE	PLAYGROUND NORTHEND	12:00 PM	3:50 PM	230	8.0	8.0	8.0	1840		
010				PLAYGROUND SOUTHEND.	12:02 PM	3:52 PM	230	8.0	8.0	8.0	1840		
011				ROOF.	12:10 PM	4:00	230	8.0	8.0	8.0	1840		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
[signature]	[signature]	03/07/02	2000

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

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By: [signature]	3/7	22:00
b. QC By:		
c. Lab Batch #: 6974		

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

Analysis Methodology
PCM - NIOSH 7100A
TEM - AHERA

26. ATC Project Manager: Andreas Andreou

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

28. Comments:

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

NY-1 (1/01)

NYC 9/11 Public Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

RUSH

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TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other ASAP.

14584

PROJECT INFORMATION

1. Client	2. Project Name	3. Project #	4. Project Monitor:	4c. Rotameter Number:
NYC BOE	PS 89M	0819	DANIEL ROY Tim Kelly	HP 185.
	2a. Project Address 601 WARREN ST	3a. Task #	4a. Air Sampler:	

5. Date: THUR.	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacture / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture: MICROMETRICS Lot #	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA	☐ Environmental g. ☐ Ambient h. ☐ Other
3/17/02	ALL FLOORS, PLAYGROUND + ROOF.				

DAILY AIR SAMPLE RECORD — AT BREATHING ZONE

10. Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates ON STANDS.	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
019				Field Blank OPEN									
				Field Blank									
012		IN SIDE		CLASS ROOM 202 SOUTH VENT.	3:05 PM	6:55 PM	230	8.0	8.0	8.0	1840		
013				CLASS ROOM 304 EAST VENT	3:00	6:50	230	8.0	8.0	8.0	1840		
014				CLASS ROOM 526 NORTH VENT.	3:10	7:00 PM	230	8.0	8.0	8.0	1840		
015				2ND FLOOR HALLWAY SOUTH END	2:48	6:38	230	8.0	8.0	8.0	1840		
016				4TH FLOOR HALLWAY SOUTH END.	2:50	6:40 PM	230	8.0	8.0	8.0	1840		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I			
II			
III			

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

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a. Analyzed By:		
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Analysis Methodology
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager:	27. Result To:	28. Comments:
Andreas Andreou	A Andreou	
	Beeper/Phone #'s 646-772-1153	

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

MS-1 (1/01)

CITY_21MC100_003269155

NYC-WTC_000325157