NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

ATC ASSOCIATES INC.

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

8737 18/21 93720-93740

PROJECT INFORMATION

1. Client:	2. Project Name: H.S. FOR LEADERSHIP & PUBLIC SERVICE (M894)	3. Project #:	4. Project Monitor:	4c. Rotameter Number:
NYC-BOE	2a. Project Address: 90 TRINITY PLACE, NY NY 10006	14584-0864	4a. Air Sampler: ALEX KHOLODENKO	HP·53

5. Date:	6. Abatement Location:	7. ☒ PCM (0.8 micron MCE) Cassette/Filter Manufacture / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture MMI Lot # 01205916	9. Type a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other
6/10/02	AS PER PROTOCOL			

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
-01, -02				Field Blank open 30sec/closed									
-03				Field Blank Sealed									
-04				Outside of the Building By main entrance	0744	11:32	228	8.0	8.0	8.0	1824		
-05				North/west side of the Building vest/Back - 1st floor	0745	11:34	229	8.0	8.0	8.0	1832		
-06				On the roof, adj to HVAC intake	0749	11:38	229	8.0	8.0	8.0	1832		
-07				14th floor Cafeteria adj to water fountain	08:01	11:47	226	8.0	8.0	8.0	1808		
-08				2nd floor - auditorium - South side	0806	11:53	227	8.0	8.0	8.0	1816		
-09				Basement - at west side of the gym	0811	11:58	227	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I.		6/10/02	20
II.			
III.			

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

22. Lab Name: ATC - TEM	23. Date	24. Time
a. Analyzed By:	6.11.0	00:15
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: YANNIS EFSTATHIOU EXT# 211 Beeper/Phone #'s 646·772·1155	28. Comments:
MARK TERJESEN		

CITY_21MC100_003094306

NYC-WTC_000299727

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

8037

1. Client:	2. Project Name:	3. Project #:	4. Project Monitor:	4c. Rotameter Number:
NYC-BOE	H.S. FOR LEADERSHIP & PUBLIC SERVICE (M894)	14584-0864		HP-53
	2a. Project Address: 90 TRINITY PLACE, NY NY 10006		4a. Air Sampler: ALEX KHOLODENKO	

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacture / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture MMI Lot # 01205916	9. Type
6/10/02	AS PER PROTOCOL			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									
-10				Outside of the school adj. to MAIN ENTRANCE	1132	1520	228	8.0	8.0	8.0	1824		
-11				NORTH/west side of VESTIBULE - 1ST floor	1134	1522	228	8.0	8.0	8.0	1824		
-12				On ROOF, adj. to HVAC intake	1138	15:25	227	8.0	8.0	8.0	1816		
-13				13TH floor - hallway, adj. to elevators	15:28	19:18	230	8.0	8.0	8.0	1840		
-14				10TH floor - room 1015 center	15:32	19:22	230	8.0	8.0	8.0	1840		
-15				9TH floor - hallway, adj. to room 915	15:35	19:25	230	8.0	8.0	8.0	1840		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I.		6/10/02	2200
II.			
III.			

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

22. Lab Name: ATC-TEM	23. Date	24. Time
a. Analyzed By: RKly	6.11.02	00:15
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: YANNIS EFSTATHIOU EXT# 211 Beeper/Phone #'s 646·772·1155	28. Comments:
MARK TERIESEN		

Analysis Methodology
PCM – NIOSH 7400A
TEM – AHERA

CITY_21MC100_003094307

NYC-WTC_000299728

NYC-WTC_000299729

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

8287

1. Client:	2. Project Name:	3. Project #:	4. Project Monitor:	4c. Rotameter Number:
NYC-BOE	H.S. FOR LEADERSHIP & PUBLIC SERVICE (M894)	14584-0864		HP-53
	2a. Project Address: 90 TRINITY PLACE, NY NY 10006		4a. Air Sampler: ALEX KHOLODENKO	

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacture / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture: MMI Lot # 0205916	9. Type a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other
6/10/02	AS PER PROTOCOL			

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									
-16				8th Floor - Room 805 Center	1539	19:28	229	8.0	8.0	8.0	1832		
-17				7th Floor - hallway, adj to water fountain	1543	19:31	228	8.0	8.0	8.0	1824		
-18				6th Floor - Room 602 Center	1546	19:34	228	8.0	8.0	8.0	1824		
-19				5th floor - hallway adj to stairs A/B	1550	19:37	227	8.0	8.0	8.0	1816		
-20				4th Floor - Room 4 409 west	1554	19:40	226	8.0	8.0	8.0	1808		
-21				3rd floor - hall, adj to elevators	1558	19:43	225	8.0	8.0	8.0	1800		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I.		6/10/02	20
II.			
III.			

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

22. Lab Name: ATC - TEM	23. Date	24. Time
a. Analyzed By:	6.11.02	0019
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: YANNIS EFSTATHIOU EXT# 211 Beeper/Phone #'s 646.772.1155	28. Comments:
MARK TERIESEN		

CITY_21MC100_003094308