NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

ATC ASSOCIATES INC.

7834 1814 40865-90885

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-BOE	H.S. FOR LEADERSHIP & PUBLIC SERVICE (M834)	14584-0864	4a. Air Sampler: ALEX KHOLODENKO	HP-53
	2a. Project Address: 90 TRINITY PLACE, NY NY 10006			

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
5/22/02	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 30 sec / closed									
-03				Field Blank sealed									
04				Outside of the school adj to entrance	0750	11:37	227	8.0	8.0	8.0	1816		
-05				North/West side of the vestibule at 1st floor	0752	11:38	226	8.0	8.0	8.0	1808		
06				On main roof, adj to HVAC intake	0756	11:41	225	8.0	8.0	8.0	1800		
-07				14th floor cafeteria, adj to water fountain	0803	11:50	227	8.0	8.0	8.0	1816		
-08				Basement - at west side of the gym	0809	11:56	227	8.0	8.0	8.0	1816		
09				2nd floor - auditorium south/west side	12:00	15:47	227	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

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

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

22. Lab Name: ATC-TEM	23. Date	24. Time
a. Analyzed By:	5.23.02	00:15
b. QC By:		
c. Lab Batch #: 7d-342		

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 TERJESEN		

Analysis Methodology
PCM – NIOSH 7400A
TEM – AHERA

CITY_21MC100_0003080500

NYC-WTC_000292525

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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-BOE	H.S. FOR LEADERSHIP & PUBLIC SERVICE (M894)	14584-0864	4a. Air Sampler: ALEX KHOLODENKO	HP-53
	2a. Project Address: 90 TRINITY PLACE, NY NY 10006			

5. Date:	6. Abatement Location:	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacturer / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacturer MMI Lot # 01205916	9. Type
5/22/02	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 adj to entrance to the School	11:37	15:26	229	8.0	8.0	8.0	1832		
-11				North/West Side of the Vestibule - 1st Floor	11:39	15:27	228	8.0	8.0	8.0	1824		
-12				Outside on the Roof, adj to HVAC Intake	11:42	15:30	228	8.0	8.0	8.0	1824		
-13				13th Floor - Hallway adj to Library	14:49	1836	227	8.0	8.0	8.0	1816		
-14				10th Floor - Room 1015 Center	14:53	18:41	228	8.0	8.0	8.0	1824		
-15				9th Floor - Hallway by elevators	14:57	1844	227	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By	20. Date	21. Time
I.	[illegible]	[illegible]	5/22/02	2100
II.				
III.				

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

22. Lab Name: ATC-TEM	23. Date	24. Time
a. Analyzed By: [illegible]	5.23.02	00:15
b. QC By:		
c. Lab Batch #: 7454		

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 TERJESEN		

Analysis Methodology
PCM – NIOSH 7400A
TEM – AHERA

CITY_21MC100_0003080501

NYC-WTC_000292526

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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 Manufacturer / Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture: MMI Lot # 012058/6	9. Type a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other
5/22/02	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 # 815 center	15:01	1847	226	8.0	8.0	8.0	1808		
-17				7th Floor - hallway By elevators	15:04	1853	229	8.0	8.0	8.0	1832		
-18				6th Floor - room # 608 Center	15:07	1857	230	8.0	8.0	8.0	1840		
-19				5th Floor - hallway By restrooms	15:11	1901	230	8.0	8.0	8.0	1840		
-20				4th Floor - room # 404 East	15:13	1904	231	8.0	8.0	8.0	1848		
-21				3rd Floor. hallway By elevators	15:18	19:07	229	8.0	8.0	8.0	1832		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I.		5/22/02	2100
II.			
III.			

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

22. Lab Name: ATC-TEM	23. Date	24. Time
a. Analyzed By:	5.23.02	00:15
b. QC By:		
c. Lab Batch #: 7154		

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		

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