ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 1 of 5

TURNAROUND TIME: [ ] 2 hrs [ ] 6 hrs [ ] 48 hrs [ ] Standard [ ] 4 hrs [ ] 24 hrs [ ] 72 hrs [X] Other RUSH

7135 18/21 (M594) 80585 - 80605

PROJECT INFORMATION

1. Client:	2. Project Name	3. Project #	4. Project Monitor:	4c. Rotameter Number
NYC BOE	H.S. FOR LEADERSHIP & PUBLIC SERVICE	15.14554.864	—	HP-53
	2a. Project Address: 90 TRINITY Place, NY NY	3a. Task # 00001	4a. Air Sampler: Alex KHOLODENKO	

5. Date:	6. Abatement Location:	7. [ ] PCM (0.8 micron MCE)	8. [X] TEM (0.45 micron MCE)	9. Type:
3/19/02	AS PER PROTOCOL	Cassette/Filter Manufacture: ~~Lot #~~	Cassette/Filter Manufacture: MMI Lot # 08265916	a. [ ] Background b. [ ] Pre-Abate c. [ ] Abatement d. [ ] Post-Abate e. [ ] OSHA f. [ ] Environmental g. [X] 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, -02				Field Blank Open 30 sec/closet	07:45	11:32	227	8.0	8.0	8.0	1816		
-03				Field Blank sealed									
-04				Outside of school adj to main entrance	07:47	11:35	228	8.0	8.0	8.0	1824		
-05				1st floor - N/W side of vestibule	07:52	11:40	228	8.0	8.0	8.0	1824		
-06				At main roof Adj to HVAC intake	07:54	11:43	229	8.0	8.0	8.0	1832		
-07				14th floor - students cafeteria - South side	07:56	11:45	229	8.0	8.0	8.0	1832		
-08				2nd floor - auditorium West side	08:02	11:50	228	8.0	8.0	8.0	1824		
-09				Basement 10' from entrance in the gym	08:05	11:53	228	8.0	8.0	8.0	1824		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I [signature]	MI	3/19/02	7PM
II			
III			

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

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By: [signature]	3/20	0:45
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: MARK TERJESEN

27. Result To: YANNIS EFSTATHIOU EXT#211
~~Beeper~~/Phone #'s 646-772-1155

28. Comments:

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

CITY_21MC100_002919280

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

7135 (M3594)

1. Client	2. Project Name	3. Project #	4. Project Monitor:	4c. Rotameter Number
NYC BOE	HJS FOR LEADERSHIP & PUBLIC SERVICE	15145584.864		HP 53
	2a. Project Address 90 TRINITY PLACE, NY	3a. Task # 00001	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 # 00265916	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other
3/19/02	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	14b. Avg	15. Total Air Vol (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. f/cc
				Field Blank									
				Field Blank									
-10				Out of Building, adj' to main entrance	11:33	15:20	227	8.0	8.0	8.0	1816		
-11				At vestibule - N/W side at 1st floor	11:36	15:22	226	8.0	8.0	8.0	1808		
-12				Roof - Adj to HVAC intake	11:40	15:26	226	8.0	8.0	8.0	1808		
-13				13th Floor - corridor, adj' to Library	15:28	19:15	227	8.0	8.0	8.0	1816		
-14				10th Floor - Room 1005 North side	15:32	19:20	228	8.0	8.0	8.0	1824		
-15				9th Floor - corridor adj' to Rm 915	15:36	19:23	227	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I		JMT	3/19/02	7PM
II				
III				

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

22. Lab Name: ISC Tech	23. Date:	24. Time:
a. Analyzed By:	3/20	0:45
b. QC By:		
c. Lab Batch #:		

25. Microscope Make/Serial #
☐ Nikon Labophot 230913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400A
TEM AHERA

26. ATC Project Manager:	27. Result To:	28. Comments:
MARK TERJESEN	YANNIS EFSTATHIOU EXT 211 Beeper/Phone #'s 646-772-1155	

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

CITY_21MC100_002919281

NYC-WTC_000395084

NYC 9/11 Public Portal Document

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

7135

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	HS FOR LEADERSHIP & PUBLIC SERVICE (MS54)	15/4554.864	—	HP 53
	2a. Project Address: 90 TRINITY place NY	3a. Task #	4a. Air Sampler: Alex KHOLODENKO	

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 #: 00265916	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☒ Ambient h. ☐ Other
3/19/02	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/Field: Minus Blank	17. Fiber Conc. f/cc
				Field Blank									
				Field Blank	+	—	—	—	—	—	-	-	-
-16				8th Floor, Rm # 809 center	15:40	19:27	227	8.0	8.0	8.0	1816		
-17				7th Floor - Hallway, By water container (Rm 8)	1544	19:32	228	8.0	8.0	8.0	1824		
-18				6th Floor - Rm 610	1549	19:38	229	8.0	8.0	8.0	1832		
-19				5th Floor - Hall, adj' to Rm 509	1553	19:40	227	8.0	8.0	8.0	1816		
-20				4th Floor - Rm 409 Center	1555	19:43	228	8.0	8.0	8.0	1824		
-21				3rd Floor - Hallway By Rm 315	1558	19:45	227	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I	[signature]	MI	3/19/02	7pm
II				
III				

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

22. Lab Name: [illegible]	23. Date:	24. Time:
a. Analyzed By:	3/20	0:45
b. OC By:		
c. Lab Batch #:		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238013
☐ Nikon Labophot 238017
☐ Nikon Labophot 239079

Analysis Methodology:
PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager:	27. Result To:	28. Comments:
MARK TERJESEN	YANNIS EFSTATHIOU EXT 211 Beeper/Phone #'s 646-772-1155	

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

CITY_21MC100_002919282

NYC-WTC_000395085