NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

7699
18/24
88748-88768

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	2. Project Name: H.S. FOR LEADERSHIP & PUBLIC SERVICE (21894) 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)	8. ☒ TEM (0.45 micron MCE)	9. Type
5/10/02	AS PER PROTOCOL	Cassette/Filter Manufacture ~~_____~~ Lot # ~~_____~~	Cassette/Filter Manufacture MMI Lot # 01205916	a. ☐ Background f. ☐ Environmental b. ☐ Pre-Abate d. ☐ Post-Abate g. ☒ Ambient c. ☐ Abatement 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	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	0747	11:33	226	8.0	8.0	8.0	1808		
-05				North/west side of the vestibule at 1st floor	0749	11:36	227	8.0	8.0	8.0	1816		
-06				On main roof, with HVAC intake.	07:53	11:41	228	8.0	8.0	8.0	1824		
-07				14th floor cafeteria South/West	08:10	11:58	228	8.0	8.0		1824		
-08				2nd floor - audito- rium East	08:13	12:02	229	8.0	8.0	8.0	1832		
-09				Basement - West side of gym	08:17	12:06	229	8.0	8.0	8.0	1832		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I.	M. Gray	5/10/01	21:30
II.			
III.			

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

22. Lab Name:	23. Date	24. Time
a. Analyzed By:	5/14	4:30
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 TERIESEN

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

28. Comments:

CITY_21MC100_0004648O9

NYC-WTC_000381007

NYC 9/11 Public Portal Document

VATC ASSOCIATES INC.

7699

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: 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
5/10/02	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									
-10				Outside of the Building adj to main entrance	11:33	15:20	227	8.0	8.0	8.0	1816		
-11				North/west side of the vestibule 1st floor	11:36	15:23	227	8.0	8.0	8.0	1816		
-12				Outside on roof adj; HVAC intake	11:41	15:28	227	8.0	8.0	8.0	1816		
-13				13th floor - Hallway By elevators	15:31	19:17	226	8.0	8.0	8.0	1808		
-14				10th floor - room # 1015 - center	15:34	19:23	229	8.0	8.0	8.0	1832		
-15				9th floor Hallway By elevators	1538	19:26	228	8.0	8.0	8.0	1824		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I.	M. Gray	5/10/02	21:30
II.			
III.			

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

22. Lab Name: MCE Tech	23. Date	24. Time
a. Analyzed By:	5/11	4:30
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_00046481O

NYC-WTC_000381008

ATC ASSOCIATES INC.

7699

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-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)	8. ☒ TEM (0.45 micron MCE)	9. Type
5/10/02	AS PER PROTOCOL	~~Cassette/Filter Manufacture~~ ~~Lot #~~	Cassette/Filter Manufacture MMI Lot # 01205916	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									
-16				8th Floor - Room 809 Center	15:42	19:30	228	8.0	8.0	8.0	1824		
-17				7th Floor Hallway by staircase "B"	15:46	19:34	228	8.0	8.0	8.0	1824		
-18				6th Floor - Room # 602 Center	15:50	19:37	227	8.0	8.0	8.0	1816		
-19				5th Floor - hallway adj to stairs "A"	1554	1941	227	8.0	8.0	8.0	1816		
-20				4th floor - Room # 404 South	1557	1945	228	8.0	8.0	8.0	1824		
-21				3rd Floor - hallway by elevators bank	1601	19:48	227	8.0	8.0	8.0	1816		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By	20. Date	21. Time
I. [signature]	M. Gray	5/10/02	21:30
II.			
III.			

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

22. Lab Name: ATC Tech	23. Date	24. Time
a. Analyzed By: [signature]	5/11	4:30
b. QC By:		
c. Lab Batch #:		

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

26. ATC Project Manager: MARK TERIESEN

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

28. Comments:

Analysis Methodology
PCM – NIOSH 7400A
TEM – AHERA

CITY_21MC100_000464811