NYC-WTC_000273045

NYC 9/11 Public Portal Document

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME
[ ] 2 hrs [ ] 6 hrs [ ] 48 hrs [ ] Standard
[ ] 1 hrs [ ] 24 hrs [ ] 72 hrs [X] Other 11/25/11

PROJECT INFORMATION

1. Client	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor / 4a. Air Sampler	4b. Rotameter Number
NYC-DOE	NEW STUYVESANT HS (M477) / 345 CHAMBERS STREET, NY, NY 10007	19125-0216	HERANT ANTONYAN / J. Chey	SD - 0859

5. Date	6. Abatement Location	7. [ ] PCM (0.8 micron MCE)	8. [X] TEM (0.45 micron MCE)	9. Type:
11/30/01	Exterior & Interior of bldg. & Roof	Cassette/Filter Manufacture: ____ Lot #: ____	Cassette/Filter Manufacture: MIR Lot #: 00265916	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 ID 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
22				Field Blank									
23				Field Blank									
1	389875			5th floor Cafeteria	7:20	11:21	241	8	8	8	1928		
2	389962			3rd floor Gym (Aux Gym)	7:23	11:24	241	8	8	8	1928		
3	806399			1st floor Pool area	7:26	11:28	242	8	8	8	1936		
4	769578			Inside the Auditorium	7:29	11:31	242	8	8	8	1936		
5	389834			Outside the building North side	7:32	11:34	242	8	8	8	1936		
6	329828			Outside the building East side	7:35	11:38	243	8	8	8	1944		

CHAIN OF CUSTODY

18. Relinquished By	19. Received By	20. Date	21. Time
I Jay Chey.	Whoga	11/30/01	2100
II			
III			

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

22. Lab Name:	23. Date:	24. Time
a. Analyzed By:	12/6/01	7:00
b. QC By:		
c. Lab Batch #: 6010		

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: ANDREAS C. ANDREOU
Beeper/Phone #'s: (646) 772-1153

28. Comments:

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

CITY_21MC100_003104415

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 [X] Other RUSH

PROJECT INFORMATION

1. Client: NYC-BOE
2. Project Name: NEW STUYVESANT HS (M477)
2a. Project Address: 345 CHAMBERS STREET, NY, NY 10007
3. Project #: 19125-0246
4. Project Monitor:
4a. Air Sampler: HERANT ANTONYAN / J. Choy
4c. Rotameter Number: SD-059
5. Date: 11/30/01
6. Abatement Location: Exterior & Interior of bldg. & Roof
7. [ ] PCM (0.8 micron MCE) Cassette/Filter Manufacture ____ Lot # ____
8. [X] TEM (0.45 micron MCE) Cassette/Filter Manufacture ____ Lot # ____
9. Type: 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
24				Field Blank Sealed Blank Field Blank									
7	806399			Outside the building South side	7:38	11:41	243	8	8	8	1944		
8	389872			1st floor lobby area	7:40	11:44	244	8	8	8	1952		
9	805672			2nd floor lobby area	7:41	11:45	244	8	8	8	1952		
10	804672			Outside the building 11th floor Roof	7:46	11:50	244	8	8	8	1952		
11	389834			Outside the building North side	12:00	16:02	242	8	8	8	1936		
12	329826			Outside the building East side	12:03	16:05	242	8	8	8	1936		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I [signature]	[signature]	11/30/01	2:00
II			
III			

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

22. Lab Name: TEM	23. Date:	24. Time:
a. Analyzed By: [signature]	12/01	7:00
b. QC By:		
c. Lab Batch #: 6010		

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

26. ATC Project Manager: ANDREAS ANDREOU

27. Result To: ANDREAS C. ANDREOU
Beeper/Phone #'s (646) 772-1153

28. Comments:

Analysis Methodology: PCM - NIOSH 7400A; TEM - AHERA

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

NYC-WTC_000273047

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

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

PROJECT INFORMATION

1. Client	2. Project Name / 2a. Project Address	3. Project #	4. Project Monitor / 4a. Air Sampler	4c. Rotameter Number
NYC-BOE	NEW STUYVESANT HS (M477) / 345 CHAMBERS STREET, NY, NY 10007	19125-0216	HEKANT ANTONYAN / J. Chen	SD - 0359

5. Date	6. Abatement Location	7. PCM (0.8 micron MCE)	8. [X] TEM (0.45 micron MCE)	9. Type	
11/30/01	Exterior & Interior of bldg. & Roof	Cassette/Filter Manufacture: / Lot #:	Cassette/Filter Manufacture: MMI / Lot #: 00265916	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 ID 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									
13	806394			Outside the building South side	12:06	16:07	241	8	8	8	1928		
14	389872			1st floor lobby area	12:08	16:09	241	8	8	8	1928		
15	805672			2nd floor lobby area	12:10	16:10	240	8	8	8	1920		
16	804612			Outside the building 11th floor Roof	12:15	16:15	240	8	8	8	1920		
17	389701			7th floor, Middle of Hallway	15:10	19:12	242	8	8	8	1936		
18	389771			6th floor, Middle of Hallway	15:12	19:15	243	8	8	8	1944		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date	21. Time
I Jay Chen		11/30/01	2100
II			
III			

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

22. Lab Name	23. Date	24. Time
TEM		
a. Analyzed By:	12/6	2:00
b. QC By:		
c. Lab Batch #: 6010		

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: ANDREAS C. ANDREOU
Beeper/Phone #'s: (646) 772-1153

28. Comments:

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

CITY_21MC100_003104417

NYC 9/11 Public Portal Document

NYC-WTC_000273048

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 [X] Other RUSH

PROJECT INFORMATION

1. Client: NYC-BOE
2. Project Name: NEW STUYVESANT HS (M477)
2a. Project Address: 345 CHAMBERS STEET, NY, NY 10007
3. Project #: 19125-0216
4. Project Monitor:
4a. Air Sampler: HERANT ANTONYAN/D. Chg
4c. Rotameter Number: SD - 059
5. Date: 11/30/01
6. Abatement Location: Exterior & Interior of bldg. & Roof
7. [ ] PCM (0.8 micron MCE) Cassette/Filter Manufacture: ____ Lot #: ____
8. [X] 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 [X] Ambient h [ ] Other

DAILY AIR SAMPLE RECORD

10. Sample ID 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									
19	806615			6th floor, Room 640 North	15:15	19:18	243	8	8	8	1944		
20	389875			5th floor, Room 502 East	15:17	19:19	242	8	8	8	1936		
21	769578			4th floor, Room 439 South	15:20	19:21	241	8	8	8	1928		

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I Jin Chung	Dhop	11/30/01	2100
II			
III			

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

22. Lab Name:	23. Date:	24. Time
a. Analyzed By:	12/6/01	7:00
b. QC By:		
c. Lab Batch #: 6010		

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: ANDREAS C. ANDREOU
Beeper/Phone #'s: (646) 772-1153
28. Comments:

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

CITY_21MC100_00310418