



AIRTEK ENVIRONMENTAL CORP.

39 WEST 38TH ST. 12TH FLOOR, NEW YORK, NY 10018

PHONE (212) 768-0516 FAX (212) 768-0759

WWW.AIRTEKENV.COM

REPORT ON AIR QUALITY SAMPLING
at:

176 BROADWAY
NEW YORK, NY 10007

Conducted for: John J. Grogan & Associates Inc.

Conducted by: Airtek Environmental Corporation
39 West 38th Street, 12th Floor
New York, NY 10018

October 3rd, 2001

Airtek Project Number: 01-1022

ENTERED

ENVIRONMENTAL ENGINEERING CONSULTANTS



AIRTEK ENVIRONMENTAL CORP.

October 3rd, 2001

39 WEST 38TH ST. 12TH FLOOR, NEW YORK, NY 10018

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Mr. Thomas Hinkley
John J. Grogan & Associates, Inc.
366 Lexington Avenue
New York, NY 10017

**Subject: Report For Air Quality Monitoring Project
176 Broadway
New York, NY 10007
Airtek Project Number 01-1022**

Dear Mr. Hinkley:

Airtek Environmental Corporation has completed air monitoring and bulk sampling activities performed at 176 Broadway. This report represents an overview of the project, including project information, air monitoring procedures, and documentation for work performed at the subject site.

We are pleased to be of service to John J. Grogan & Associates Inc. on this project. Please call us if we can be of further assistance.

Sincerely,

Mike Zouak
President

Airtek Project #01-1022
October 3rd, 2001

John J. Grogan & Associates Inc.

AIR SAMPLING RESULTS

AIRTEK ENVIRONMENTAL CORP	Date: 09/25/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 1 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		
Zip:		
Date Analyzed: 09/26/01		

Sample	IG -0925-01	IG -0925-02	IG -0925-03	IG -0925-04	IG -0925-05
Location	OWA, PH CORRIDOR BY LAUNDRY ROOM	OWA, INSIDE APT. PH "D"	OWA, INSIDE APT. PH "D"	OWA, INSIDE APT. PH "C"	OWA, INSIDE APT. PH "C"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	09:50A	09:55A	09:58A	10:02A	10:05A
Time Off	11:50A	11:55A	11:58A	12:02P	12:05P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.33	.27	.555	.285	.095
Fibr Cnt Fibr Per CC	0.0090	0.0074	0.0151	0.0078	0.0026
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

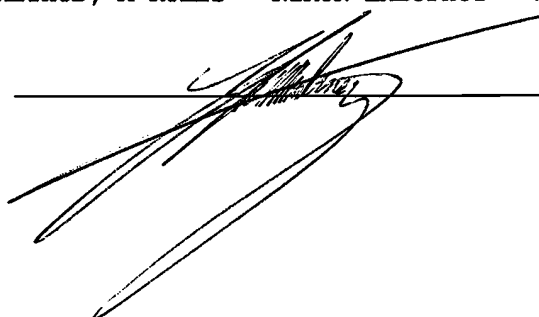
Authorized Signature

AIRTEK ENVIRONMENTAL CORP	Date: 09/25/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 2 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		Zip:
Date Analyzed: 09/26/01		

Sample	IG -0925-06	IG -0925-07	IG -0925-08	IG -0925-09	IG -0925-10
Location	OWA, 15TH FL. CORRIDOR BY LAUNDRY ROOM	OWA, INSIDE APT. 15 "C"	OWA, INSIDE APT. 15 "C"	OWA, 14TH CORRIDOR BY LAUNDRY ROOM	OWA, INSIDE APT. 14 "F"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	10:08A	10:11A	10:13A	10:17A	10:20A
Time Off	12:08P	12:11P	12:13P	12:17P	12:20P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.125	.02	.175	.065	.35
Fibr Cnt Fibr Per CC	0.0034	< 0.0015	0.0048	0.0018	0.0095
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

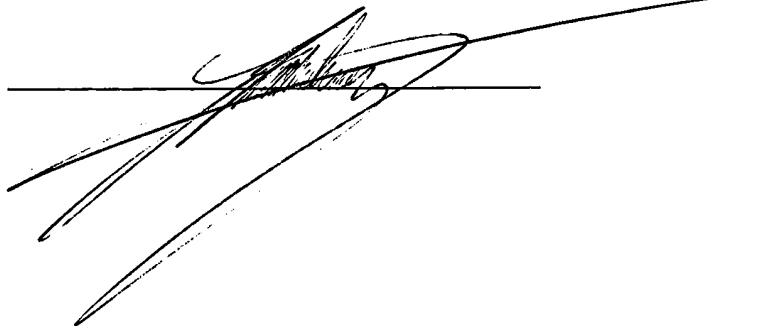
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AIRTEK ENVIRONMENTAL CORP		Date: 09/25/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 4 Code: IG	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
		State:		Zip:	
Date Analyzed: 09/26/01					
Sample	IG -0925-12	IG -0925-13	IG -0925-14	IG -0925-15	IG -0925-16
Location	OWA, INSIDE APT. 14 "O"	OWA, INSIDE APT. 14 "O"	OWA, INSIDE APT. 14 "E"	OWA, INSIDE APT. 14 "E"	OWA, 12TH FL. CORRIDOR BY LAUNDRY ROOM
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	11:15A	11:16A	11:23A	11:24A	11:30A
Time Off	01:15P	01:16P	01:23P	01:24P	01:30P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.06	.03	.11	.51	.085
Fibr Cnt Fibr Per CC	0.0016	< 0.0015	0.0030	0.0139	0.0023
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

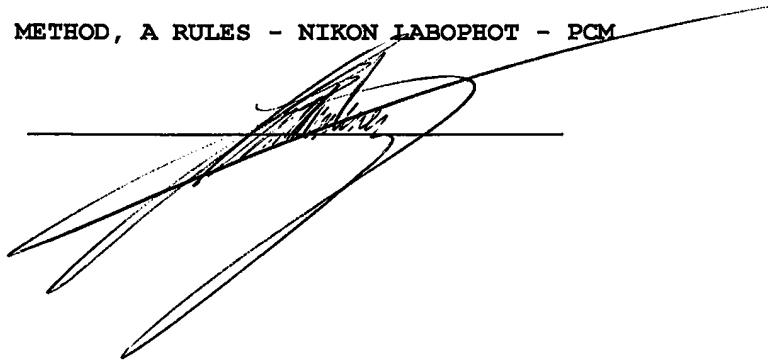
Authorized Signature



AIRTEK ENVIRONMENTAL CORP		Date: 09/25/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 5 Code: IG	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
State:		Zip:		Date Analyzed: 09/26/01	
Sample	IG -0925-17	IG -0925-18	IG -0925-19	IG -0925-20	IG -0925-21
Location	OWA, INSIDE APT. 12 "A"	OWA, INSIDE APT. 12 "A"	OWA, INSIDE APT. 12 "O"	OWA, INSIDE APT. 12 "O"	OWA, INSIDE APT. 12 "F"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	11:34A	11:35A	11:38A	11:39A	11:42A
Time Off	01:34P	01:35P	01:38P	01:39P	01:42P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.04	.415	.195	.32	.325
Fibr Cnt Fibr Per CC	< 0.0015	0.0113	0.0053	0.0087	0.0089
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

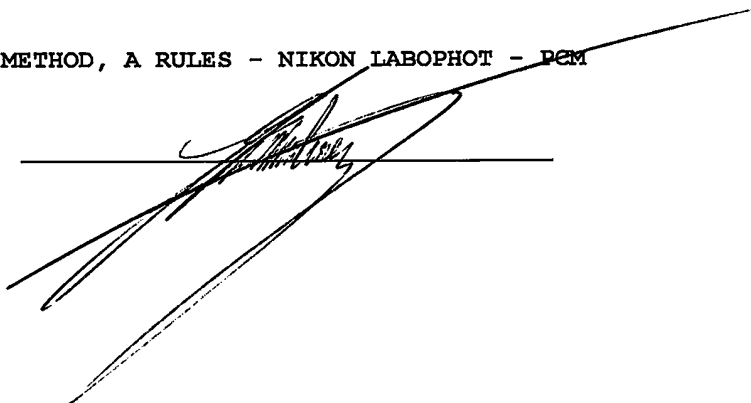
Authorized Signature



AIRTEK ENVIRONMENTAL CORP		Date: 09/25/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 6 Code: IG	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
State:		Zip:		Date Analyzed: 09/26/01	
Sample	IG -0925-22	IG -0925-	IG -0925-	IG -0925-	IG -0925-
Location	OWA, INSIDE APT. 12 "F"				
Activity	AMBIENT				
Personal					
Avg Flow	15.0	0.0	0.0	0.0	0.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	11:43A				
Time Off	01:43P				
Tot Time	120 min				
Tot Vol	1800 ltr	0	0	0	0
AV Cnt Fibr Per Fld	.15				
Fibr Cnt Fibr Per CC	0.0041				
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

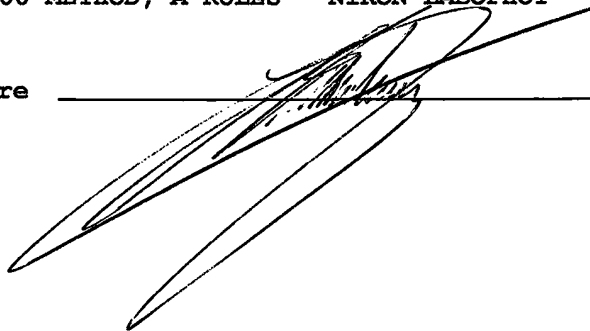


AIRTEK ENVIRONMENTAL CORP	Date: 09/25/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 7 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		Zip:
Date Analyzed: 09/26/01		

Sample	IG -0925-23	IG -0925-24	IG -0925-25	IG -0925-26	IG -0925-27
Location	OWA, INSIDE APT. PH. "B"	OWA, INSIDE APT. PH. "B"	OWA, INSIDE APT. 15 "A"	OWA, INSIDE APT. 15 "A"	OWA, INSIDE APT. 15 "F"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	01:40P	01:42P	01:46P	01:48P	01:51P
Time Off	03:40P	03:42P	03:46P	03:48P	03:51P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.215	.085	.045	.15	.055
Fibr Cnt Fibr Per CC	0.0059	0.0023	< 0.0015	0.0041	0.0015
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature



Sample	IG -0925-28	IG -0925-29	IG -0925-30	IG -0925-31	IG -0925-32
Location	OWA, INSIDE APT. 15 "F"	OWA, 11TH FL. CORRIDOR BY LAUNDRY ROOM	OWA, INSIDE APT. 11 "B"	OWA, INSIDE APT. 11 "B"	OWA, INSIDE APT. 11 "A"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	01:53P	02:05P	02:17P	02:18P	02:20P
Time Off	03:53P	04:05P	04:17P	04:18P	04:20P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.08	.06	.015	.045	.025
Fibr Cnt Fibr Per CC	0.0022	0.0016	< 0.0015	< 0.0015	< 0.0015
Comments					

Authorized Signature

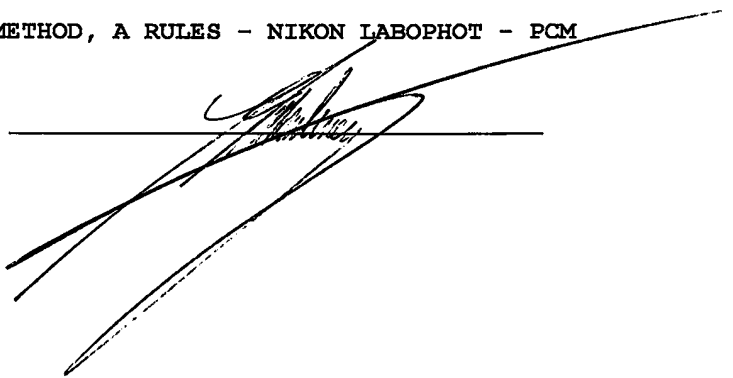
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AIRTEK ENVIRONMENTAL CORP		Date: 09/25/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 9 Code: IG	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
State:		Zip:		Date Analyzed: 09/26/01	

Sample	IG -0925-33	IG -0925-	IG -0925-	IG -0925-	IG -0925-
Location	OWA, INSIDE APT. 11 "A"				
Activity	AMBIENT				
Personal					
Avg Flow	15.0	0.0	0.0	0.0	0.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	02:21P				
Time Off	04:21P				
Tot Time	120 min				
Tot Vol	1800 ltr	0	0	0	0
AV Cnt Fibr Per Fld	.01				
Fibr Cnt Fibr Per CC	< 0.0015				
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

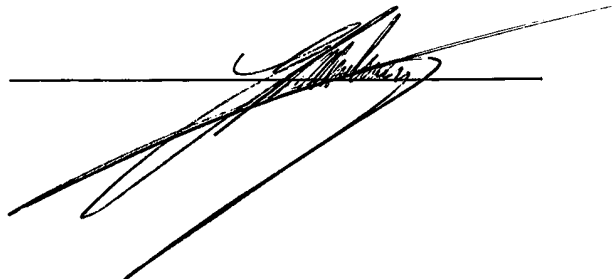


AIRTEK ENVIRONMENTAL CORP		Date: 09/25/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 10 Code: IG	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
State:		Zip:		Date Analyzed: 09/26/01	

Sample	IG -0925-34	IG -0925-35	IG -0925-36	IG -0925-37	IG -0925-38
Location	OWA, INSIDE APT. 11 "D"	OWA, INSIDE APT. 11 "D"	OWA, INSIDE APT. 10 "C"	OWA, INSIDE APT. 10 "C"	FIELD BLANK
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	Other
Personal					- -
Avg Flow	15.0	15.0	15.0	15.0	0.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On	02:25P	02:26P	02:29P	02:30P	
Time Off	04:25P	04:26P	04:29P	04:30P	
Tot Time	120 min	120 min	120 min	120 min	
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	0000000000
AV Cnt Fibr Per Fld	.04	.045	.09	.045	BDL
Fibr Cnt Fibr Per CC	< 0.0015	< 0.0015	0.0025	< 0.0015	
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature



AIRTEK ENVIRONMENTAL CORP	Date: 09/25/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 11 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		
Zip:		
Date Analyzed: 09/26/01		

Sample	IG -0925-39	IG -0925-40	IG -0925-41	IG -0925-	IG -0925-
Location	FIELD BLANK	FIELD BLANK	FIELD BLANK		
Activity	Other	Other	Other		
Personal	- -	- -	- -		
Avg Flow	0.0	0.0	0.0	0.0	0.0
Cal Date	09/25/01	09/25/01	09/25/01	09/25/01	09/25/01
Time On					
Time Off					
Tot Time					
Tot Vol	0000000000	0000000000	0000000000	0	0
AV Cnt Fibr Per Fld	BDL	BDL	BDL		
Fibr Cnt Fibr Per CC					
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

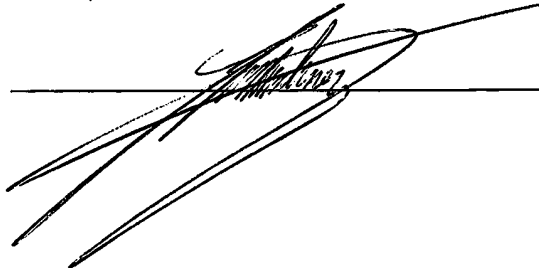
Authorized Signature

AIRTEK ENVIRONMENTAL CORP	Date: 09/26/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 12 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		
Zip:		
Date Analyzed: 09/27/01		

Sample	IG -0926-01	IG -0926-02	IG -0926-03	IG -0926-04	IG -0926-05
Location	OWA, 10 FLOOR HALLWAY BY LAUNDRY ROOM	OWA, INSIDE APT. 10"F	OWA, INSIDE APT. 10"F	OWA, INSIDE APT. 10"D	OWA, INSIDE APT. 10 "D"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	08:25A	08:28A	08:29A	08:35A	08:36A
Time Off	10:25A	10:28A	10:29A	10:35A	10:36A
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.135	.13	.12	.115	.055
Fibr Cnt Fibr Per CC	0.0037	0.0035	0.0033	0.0031	0.0015
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature



AIRTEK ENVIRONMENTAL CORP		Date: 09/26/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 13 Code: IG	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
State:		Zip:		Date Analyzed: 09/27/01	

Sample	IG -0926-06	IG -0926-07	IG -0926-08	IG -0926-09	IG -0926--
Location	OWA, INSIDE APT. 9 "C"	OWA, INSIDE APT. 9 "C"	OWA, INSIDE APT. 9 "B"	OWA, INSIDE APT 9 "B"	
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	
Personal					
Avg Flow	15.0	15.0	15.0	15.0	0.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	08:40A	08:41A	08:45A	08:46A	
Time Off	10:40A	10:41A	10:45A	10:46A	
Tot Time	120 min	120 min	120 min	120 min	
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	0
AV Cnt Fibr Per Fld	.08	.24	.27	.27	
Fibr Cnt Fibr Per CC	0.0022	0.0065	0.0074	0.0074	
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

AIRTEK ENVIRONMENTAL CORP	Date: 09/26/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 14 Code: IG
--Types of Project-- Address: 176 BROADWAY NEW YORK, NY State: Zip: Date Analyzed: 09/27/01		

Sample	IG -0926-10	IG -0926-11	IG -0926-12	IG -0926-13	IG -0926-14
Location	OWA, INSIDE APT. 9 "D"	OWA, INSIDE APT. 9 "D"	OWA, 9 FLOOR HALLWAY & LAUNDRY ROOM	OWA, 8 FLOOR HALLWAY BY LAUNDRY ROOM	OWA, INSIDE APT. 8 "F"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	08:55A	08:56A	08:59A	09:30A	09:35A
Time Off	10:55A	10:56A	10:59A	11:30A	11:35A
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.025	.02	.035	.105	.02
Fibr Cnt Fibr Per CC	< 0.0015	< 0.0015	< 0.0015	0.0029	< 0.0015
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

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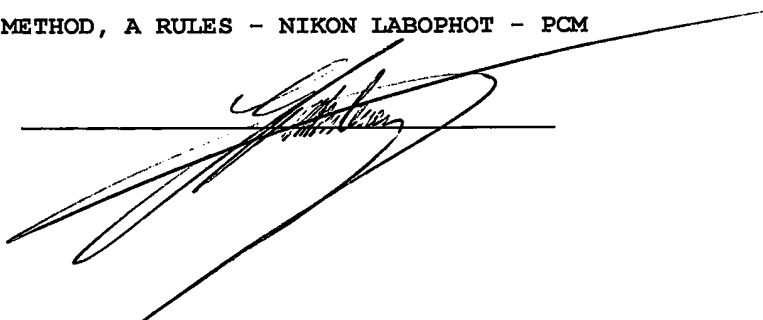


AIRTEK ENVIRONMENTAL CORP	Date: 09/26/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 15 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		
Zip:		
Date Analyzed: 09/27/01		

Sample	IG -0926-15	IG -0926-16	IG -0926-17	IG -0926-18	IG -0926-
Location	OWA, INSIDE APT. 8 "F"	OWA, INSIDE APT. 8 "D"	OWA, INSIDE APT. 8 "D"	OWA, INSIDE APT. 8 "E"	
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	
Personal					
Avg Flow	15.0	15.0	15.0	15.0	0.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	09:37A	09:40A	09:41A	09:44A	
Time Off	11:37A	11:40A	11:41A	11:44A	
Tot Time	120 min	120 min	120 min	120 min	
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	0
AV Cnt Fibr Per Fld	.08	.045	.075	.045	
Fibr Cnt Fibr Per CC	0.0022	< 0.0015	0.0020	< 0.0015	
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

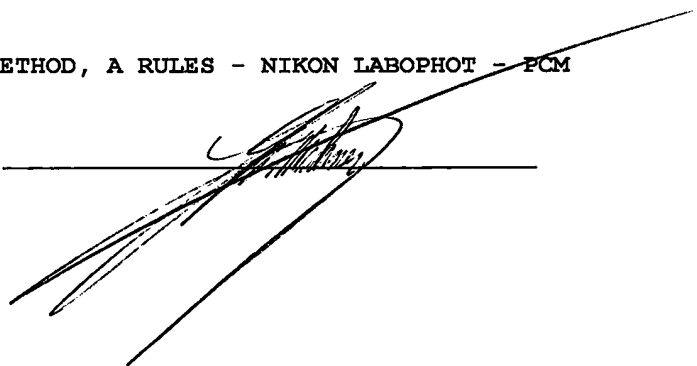


AIRTEK ENVIRONMENTAL CORP	Date: 09/26/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 17 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		
Zip:		
Date Analyzed: 09/27/01		

Sample	IG -0926-24	IG -0926-25	IG -0926-26	IG -0926-27	IG -0926-
Location	OWA, INSIDE APT. 7 "A"	OWA, INSIDE APT. 7 "D"	OWA, INSIDE APT. 7 "D"	OWA, INSIDE APT. 6 "A"	
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	
Personal					
Avg Flow	15.0	15.0	15.0	15.0	0.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	01:41P	01:45P	01:47P	01:50P	
Time Off	03:41P	03:45P	03:47P	03:50P	
Tot Time	120 min	120 min	120 min	120 min	
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	0
AV Cnt Fibr Per Fld	.75	.10	.11	.60	
Fibr Cnt Fibr Per CC	0.0204	0.0027	0.0030	0.0163	
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

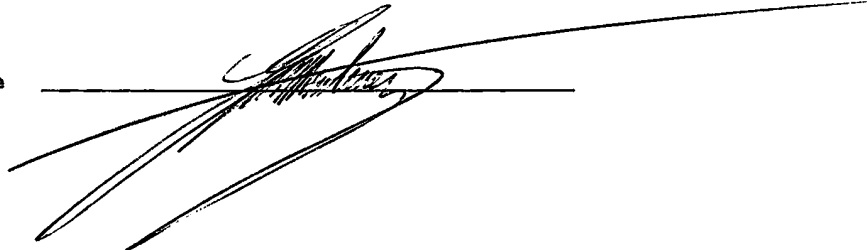


AIRTEK ENVIRONMENTAL CORP		Date: 09/26/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 18 Code: IG	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
State:		Zip:		Date Analyzed: 09/27/01	

Sample	IG -0926-28	IG -0926-29	IG -0926-30	IG -0926-31	IG -0926-32
Location	OWA, INSIDE APT. 6 "A"	OWA, INSIDE APT. 6 "C"	OWA, INSIDE APT. 6 "C"	OWA, INSIDE APT. 6 D	OWA, INSIDE APT. 6 "D"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	01:52P	01:56P	01:57P	02:01P	02:02P
Time Off	03:52P	03:56P	03:57P	04:01P	04:02P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.64	.165	.12	.105	.375
Fibr Cnt Fibr Per CC	0.0174	0.0045	0.0033	0.0029	0.0102
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature



Sample	IG -0926-33	IG -0926-34	IG -0926-35	IG -0926-36	IG -0926-37
Location	OWA,6 FLOOR HALLWAY BY LAUNDRY ROOM	OWA,5 FLOOR HALLWAY BY LAUNDRY ROOM	OWA,INSIDE APT. 5 "A"	OWA,INSIDE APT. 5 "A"	OWA,INSIDE APT. 5 "D"
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	02:05P	02:09P	02:13P	02:14P	02:18P
Time Off	04:05P	04:09P	04:13P	04:14P	04:18P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	.73	.55	.12	.025	.08
Fibr Cnt Fibr Per CC	0.0199	0.0150	0.0033	< 0.0015	0.0022
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - ~~PCM~~

Authorized Signature

NYC-WTC 000105799

AIRTEK ENVIRONMENTAL CORP	Date: 09/26/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 20 Code: IG
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY
State:		Zip:
Date Analyzed: 09/27/01		

Sample	IG -0926-38	IG -0926-	IG -0926-	IG -0926-	IG -0926-
Location	OWA, INSIDE APT. 5 "D"				
Activity	AMBIENT				
Personal					
Avg Flow	15.0	0.0	0.0	0.0	0.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	02:19P				
Time Off	04:19P				
Tot Time	120 min				
Tot Vol	1800 ltr	0	0	0	0
AV Cnt Fibr Per Fld	.12				
Fibr Cnt Fibr Per CC	0.0033				
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

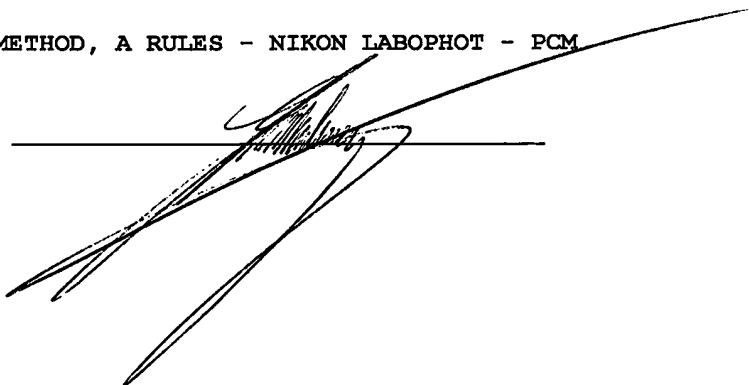


AIRTEK ENVIRONMENTAL CORP	Date: 09/26/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 21 Code: IG
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		Zip:
Date Analyzed: 09/27/01		

Sample	IG -0926-39	IG -0926-40	IG -0926-41	IG -0926-42	IG -0926-43
Location	OWA, INSIDE APT. 5 "F"	OWA, INSIDE APT. 5 "F"	FIELD BLANK	FIELD BLANK	FIELD BLANK
Activity	AMBIENT	AMBIENT	Other	Other	Other
Personal			- -	- -	- -
Avg Flow	15.0	15.0	0.0	0.0	0.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On	02:22P	02:24P			
Time Off	04:22P	04:24P			
Tot Time	120 min	120 min			
Tot Vol	1800 ltr	1800 ltr	0000000000	0000000000	0000000000
AV Cnt Fibr Per Fld	.02	.01	BDL	BDL	BDL
Fibr Cnt Fibr Per CC	< 0.0015	< 0.0015			
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

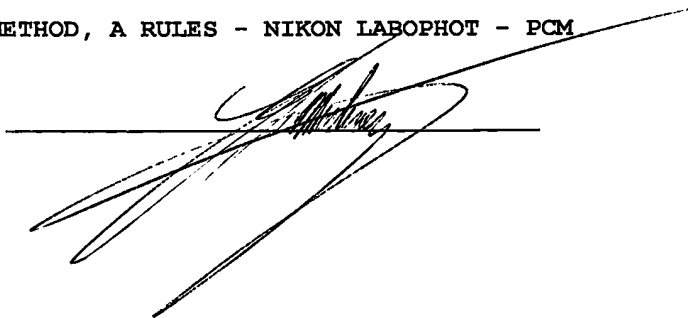


AIRTEK ENVIRONMENTAL CORP	Date: 09/26/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 22 Code: IG
--Types of Project-- Address: 176 BROADWAY NEW YORK, NY State: Zip: Date Analyzed: 09/27/01		

Sample	IG -0926-44	IG -0926-45	IG -0926-	IG -0926-	IG -0926-
Location	FIELD BLANK	FIELD BLANK			
Activity	Other	Other			
Personal	- -	- -			
Avg Flow	0.0	0.0	0.0	0.0	0.0
Cal Date	09/26/01	09/26/01	09/26/01	09/26/01	09/26/01
Time On					
Time Off					
Tot Time					
Tot Vol	0000000000	0000000000	0	0	0
AV Cnt Fibr Per Fld	BDL	BDL			
Fibr Cnt Fibr Per CC					
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

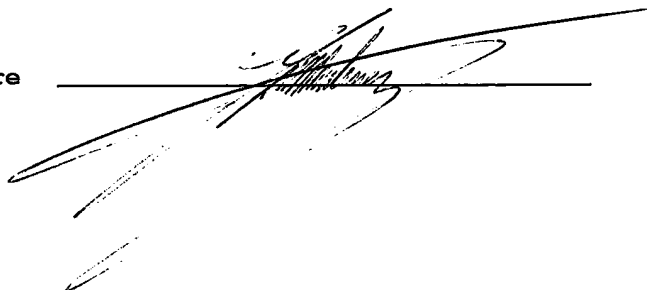


AIRTEK ENVIRONMENTAL CORP		Date: 09/27/01		Proj Num: 01-0996	
		AIR SAMPLING RESULTS		Page: 23	
				Code: DGT	
--Types of Project--			Address: 176 BROADWAY NEW YORK, NY		
State:			Zip:		Date Analyzed: 09/28/01

Sample	DGT-0927-01	DGT-0927-02	DGT-0927-03	DGT-0927-04	DGT-0927-05
Location	IWA, 4TH FLOOR HALLWAY	IWA, APT. 4F	IWA, APT. 4F	IWA, APT. 4D	IWA, APT. 4D
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/27/01	09/27/01	09/27/01	09/27/01	09/27/01
Time On	09:40A	09:41A	09:42A	09:44A	09:45A
Time Off	11:40A	11:41A	11:42A	11:44A	11:45A
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	0.33	0.02	0.02	0.14	0.09
Fibr Cnt Fibr Per CC	0.0090	< 0.0015	< 0.0015	0.0038	0.0025
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

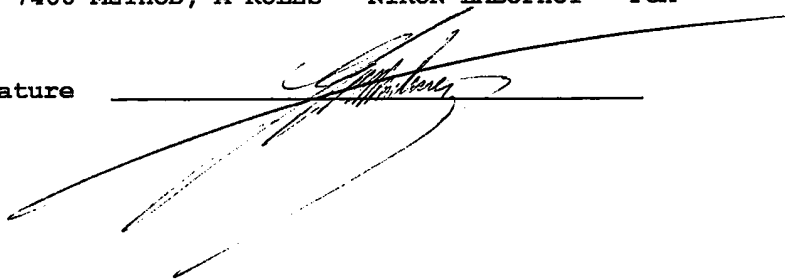


AIRTEK ENVIRONMENTAL CORP	Date: 09/27/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 24 Code: DGT
--Types of Project--		
Address: 176 BROADWAY NEW YORK, NY		
State:		
Zip:		
Date Analyzed: 09/28/01		

Sample	DGT-0927-06	DGT-0927-07	DGT-0927-	DGT-0927-	DGT-0927-
Location	IWA,APT. 4E	IWA,APT. 4E			
Activity	AMBIENT	AMBIENT			
Personal					
Avg Flow	15.0	15.0	0.0	0.0	0.0
Cal Date	09/27/01	09/27/01	09/27/01	09/27/01	09/27/01
Time On	09:47A	09:48A			
Time Off	11:47A	11:48A			
Tot Time	120 min	120 min			
Tot Vol	1800 ltr	1800 ltr	0	0	0
AV Cnt Fibr Per Fld	0.18	0.13			
Fibr Cnt Fibr Per CC	0.0049	0.0035			
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature

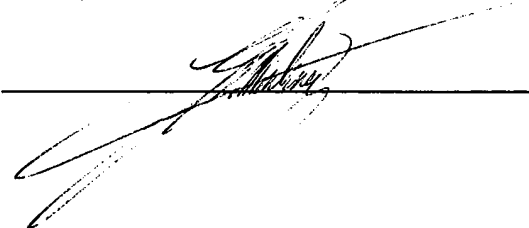


AIRTEK ENVIRONMENTAL CORP		Date: 09/27/01 AIR SAMPLING RESULTS		Proj Num: 01-0996 Page: 25 Code: DGT	
--Types of Project--		Address: 176 BROADWAY NEW YORK, NY			
State:		Zip:		Date Analyzed: 09/28/01	

Sample	DGT-0927-08	DGT-0927-09	DGT-0927-10	DGT-0927-11	DGT-0927-12
Location	IWA, 3RD FLOOR HALLWAY	IWA, APT. 3A	IWA, APT. 3A	IWA, APT. 3G	IWA, APT. 3G
Activity	AMBIENT	AMBIENT	AMBIENT	AMBIENT	AMBIENT
Personal					
Avg Flow	15.0	15.0	15.0	15.0	15.0
Cal Date	09/27/01	09/27/01	09/27/01	09/27/01	09/27/01
Time On	09:50A	09:58A	09:59A	10:01A	10:02A
Time Off	11:50A	11:58A	11:59A	12:01P	12:02P
Tot Time	120 min	120 min	120 min	120 min	120 min
Tot Vol	1800 ltr	1800 ltr	1800 ltr	1800 ltr	1800 ltr
AV Cnt Fibr Per Fld	0.81	0.04	0.13	0.17	0.14
Fibr Cnt Fibr Per CC	0.0221	< 0.0015	0.0035	0.0046	0.0038
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature



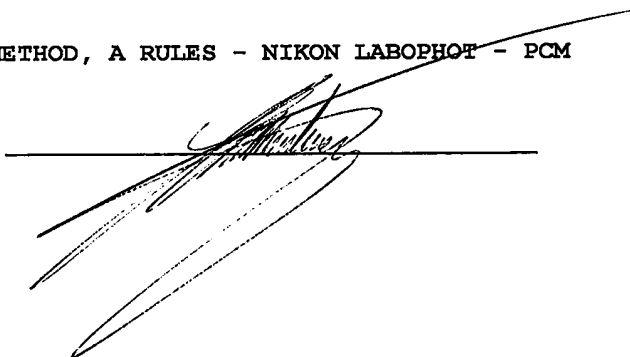
NYC-WTC_000105807

AIRTEK ENVIRONMENTAL CORP	Date: 09/27/01 AIR SAMPLING RESULTS	Proj Num: 01-0996 Page: 28 Code: DGT
--Types of Project-- Address: 176 BROADWAY NEW YORK, NY State: Zip: Date Analyzed: 09/28/01		

Sample	DGT-0927-20	DGT-0927-21	DGT-0927-	DGT-0927-	DGT-0927-
Location	FIELD BLANK	FIELD BLANK			
Activity	Other	Other			
Personal	- -	- -			
Avg Flow	0.0	0.0	0.0	0.0	0.0
Cal Date	09/27/01	09/27/01	09/27/01	09/27/01	09/27/01
Time On					
Time Off					
Tot Time					
Tot Vol	0000000000	0000000000	0	0	0
AV Cnt Fibr Per Fld	BDL	BDL			
Fibr Cnt Fibr Per CC					
Comments					

ANALYSIS: NIOSH 7400 METHOD, A RULES - NIKON LABOPHOT - PCM

Authorized Signature



AIRTEK ENVIRONMENTAL
39 W 38th STREET, 12th FLOOR
NEW YORK, NY
PHONE: 212 768-0516 FAX: 212 768-0759

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

Page 1 of

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME: 176 BROADWAY		PROJECT #: 01-0996	DATE: 9/25/01
CLIENT ADDRESS:		PROJ. ADDRESS: 176 BROADWAY NY NY		Comments:	
Turnaround Time:		WORK AREA:		FILTHER LOT#: 1/01-07	
STAT 6 HRS	18 HRS	METHOD OF SUBMITTAL:		PROJECT MONITOR: J. GROYSMAN PM: M. ZOUAK	
24 HRS	72 HRS	FIELD ☒ WALK-IN ☐ USMAIL ☐		ROTOMETER #: 1/01-07	
		FEDEX ☐ OTHER ☐			

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results		
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density Fibers Per CC
01	166567	IWA PH corridor OWA By Laundry Room	5	09 ⁵⁰	11 ⁵⁰	120	15.0	15.0	15	1800	33	.009
02	68	IWA Inside Apt. OWA PH "D"	5	09 ⁵⁵	11 ⁵⁵	120	15.0	15.0	15	1800	27	.0074
03	69	IWA Inside Apt. OWA PH "D"	5	09 ⁵⁸	11 ⁵⁸	120	15.0	15.0	15	1800	555	.0151
04	166570	IWA Inside Apt. OWA PH "C"	5	10 ⁰²	12 ⁰²	120	15.0	15.0	15	1800	285	.0078
05	71	IWA Inside Apt. OWA PH "C"	5	10 ⁰⁵	12 ⁰⁵	120	15.0	15.0	15	1800	095	.0026
06	72	IWA 15th Floor corridor OWA By Laundry Room	5	10 ⁰⁸	12 ⁰⁸	120	15.0	15.0	15	1800	125	.0034
07	73	IWA Inside Apt. OWA PH "C"	5	10 ¹¹	12 ¹¹	120	15.0	15.0	15	1800	02	.0005
08	74	IWA Inside Apt. OWA PH "C"	5	10 ¹³	12 ¹³	120	15.0	15.0	15	1800	175	.0042
09	75	IWA 14th corridor OWA By Laundry Room	5	10 ¹⁷	12 ¹⁷	120	15.0	15.0	15	1800	065	.0018
10	76	IWA Inside Apt. OWA PH "F"	5	10 ²⁰	12 ²⁰	120	15.0	15.0	15	1800	35	.0095
11	77	IWA Inside Apt. OWA PH "F"	5	10 ²²	12 ²²	120	15.0	15.0	15	1800	02	.0005

CHAIN OF CUSTODY

Relinquished By (Print/Sign)		Date/Time	Received By (Print/Sign)		Date/Time	Analyzed By (Print/Sign)		Date/Time
J. Groysman		9/25/01 19:00	Andreas		9/25/01 19:00	Andreas		9/25/01 19:00
Instructions for Lab (circle one): ☒ CM or TEM Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL								

AIRTEL ENVIRONMENTAL
39 W 38th STREET, 12th FLOOR
NEW YORK, NY
PHONE: 212 768-0516 FAX: 212 768-0759

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

Page 2 of

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME: <u>176 BROADWAY</u>		PROJECT #:	<u>01-0996</u>	DATE:	<u>9/25/01</u>
CLIENT ADDRESS:		PROJ. ADDRESS:		Comments:			
Turnaround Time:		Method of Submission:		WORK AREA:			
STAT 6 HRS	18 HRS	FIELD WALK-IN USMAIL		PROJECT MONITOR: <u>L. GROYSMAN</u>			
24 HRS	72 HRS	PEDEX OTHER		PM:	<u>M. ZIGLAR</u>	ROTOMETER #:	<u>7/01-07</u>
Sample #	Lab #	Sample Location		Activity #	Flow Rate (L/min)		
		(circle one)			Start	Stop	Total
		IWA	Inside Apt.	5	11	13	120
		OWA	14 "O"				

Sample #	Lab #	Activity	Total Minutes	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density	Fibers Per CC
12	166578	IWA	15	15.0	15.0	15	1800	06		0016
		OWA	13							
13	79	IWA	16	15.0	15.0	15	1800	03		0008
		OWA	13							
14	166580	IWA	23	15.0	15.0	15	1800	11		0003
		OWA	13							
15	81	IWA	24	15.0	15.0	15	1800	51		0139
		OWA	13							
16	82	IWA	30	15.0	15.0	15	1800	085		0023
		OWA	13							
17	83	IWA	34	15.0	15.0	15	1800	04		0011
		OWA	13							
18	84	IWA	35	15.0	15.0	15	1800	15		0113
		OWA	13							
19	85	IWA	38	15.0	15.0	15	1800	195		0053
		OWA	13							
20	86	IWA	39	15.0	15.0	15	1800	32		0087
		OWA	13							
21	87	IWA	42	15.0	15.0	15	1800	325		0089
		OWA	13							
22	88	IWA	43	15.0	15.0	15	1800	15		0041
		OWA	13							

CHAIN OF CUSTODY

Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time
<u>Asper</u>	<u>9/25/01</u>	<u>Andrew Gossel</u>	<u>9/25/01 11:00 AM</u>	<u>Andrew Gossel</u>	<u>9/26/01 11:51 AM</u>

Instructions for Lab (circle one): PCM or TEM Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL

ARTER ENVIRONMENTAL
39 W 38th STREET, 12th FLOOR
NEW YORK, NY
PHONE: 212 768-0516 FAX: 212 768-0759

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

Page 3 of 4

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME: <u>176 BROADWAY</u>		PROJECT #: <u>01-0990</u>	DATE: <u>9/25/01</u>
CLIENT ADDRESS:		PROJ. ADDRESS: <u>176 BROADWAY, NY, NY</u>		Comments:	
Turnaround Time: STAT 6 HRS 18 HRS 24 HRS 72 HRS OTHER		Method of Submission: FIELD ☒ WALK-IN USMAIL FEDEX OTHER		ROTOMETER #: <u>7101-07</u>	
PROJECT MONITOR: <u>I. GROYSMAN</u>		PM: <u>M. ZOUAK</u>		FILTER LOT#: _____	

Sample #	Lab #	Sample Location	Activity #	Total Minutes			Flow Rate (L/min)			Results		
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density Fibers Per CC
23	166584	IWA Inside Apt. PH "B"	5	13 ⁴⁰	15 ⁴⁰	120	15.0	15.0	15	1800	215	0059
24	166590	IWA Inside Apt. PH "B"	5	13 ⁴²	15 ⁴²	120	15.0	15.0	15	1800	085	0023
25	91	IWA Inside Apt. 15 "A"	5	13 ⁴⁶	15 ⁴⁶	120	15.0	15.0	15	1800	045	0012
26	92	IWA Inside Apt. 15 "A"	5	13 ⁴⁸	15 ⁴⁸	120	15.0	15.0	15	1800	15	0041
27	93	IWA Inside Apt. 15 "F"	5	13 ⁵¹	15 ⁵¹	120	15.0	15.0	15	1800	055	0015
28	94	IWA Inside Apt. 15 "F"	5	13 ⁵³	15 ⁵³	120	15.0	15.0	15	1800	08	0022
29	95	IWA 11 Floor corridor By Laundry Room	5	14 ⁰⁵	16 ⁰⁵	120	15.0	15.0	15	1800	06	0016
30	96	IWA Inside Apt. 11 "B"	5	14 ¹⁷	16 ¹⁷	120	15.0	15.0	15	1800	015	0004
31	97	IWA Inside Apt. 11 "B"	5	14 ¹⁸	16 ¹⁸	120	15.0	15.0	15	1800	045	0012
32	98	IWA Inside Apt. 11 "A"	5	14 ²⁰	16 ²⁰	120	15.0	15.0	15	1800	025	0007
33	99	IWA Inside Apt. 11 "A"	5	14 ²¹	16 ²¹	120	15.0	15.0	15	1800	01	0003

CHAIN OF CUSTODY

LAB INFORMATION		
Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)
<u>Arthur</u>	<u>9/25/01</u>	<u>Andrew Gross</u>
Instructions for Lab (circle one): (PCM) or TEM		
Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL		
Analyzed By (Print/Sign)		Date/Time
<u>Andrew Gross</u>		<u>9/26/01 11:51 AM</u>

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

Page 1

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME: 176 BROADWAY	PROJECT #: 01-09916	DATE: 9/25/01
CLIENT ADDRESS:		PROJ. ADDRESS: 176 BROADWAY, NY, NY		
WORK AREA:		Comments:		
Turnaround Time:		PROJECT MONITOR: M. ZOUAK		
STAT 6 HRS	18 HRS	METHOD OF SUBMITTAL:		
24 HRS	72 HRS	FIELD WALK-IN USMAIL		
OTHER		FEDEX OTHER		
ROTOMETER #:		FILTER LOT#:		
7/01 - 07				

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results		
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density
34	166,600	IWA Inside Apt OWA 11"D"	5	14 ²⁵	16 ²⁵	120	15.0	15.0	15	1800	0.4	0.011
35	601	IWA Inside Apt OWA 11"D"	5	14 ²⁶	16 ²⁶	120	15.0	15.0	15	1800	0.45	0.012
36	602	IWA Inside Apt OWA 10"C"	5	14 ²⁹	16 ²⁹	120	15.0	15.0	15	1800	0.4	0.025
37	603	IWA Inside Apt OWA 10"C"	5	14 ³⁰	16 ³⁰	120	15.0	15.0	15	1800	0.45	0.012
38	604	IWA Field Blank OWA Field Blank									0.0	
39	605	IWA Field Blank OWA Field Blank									0.0	
40	606	IWA Field Blank OWA Field Blank									0.0	
41	607	IWA Field Blank OWA Field Blank									0.0	

CHAIN OF CUSTODY

Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time
Apparici	9/25/01	Andrew Gans	9/25/01	Andrew Gans	9/26/01
Instructions for Lab (circle one): PCM or TEM					
Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL					

30" DIRT, 12" / 1 LUG
ORIG, NY

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME: 176 BROADWAY		PROJECT #: 01-0010		DATE: 9/26/01	
CLIENT ADDRESS:		PROJ. ADDRESS: 176 BROADWAY, NY, NY		Comments:			
Turnaround Time:		PROJECT MONITOR: J. GROVSMAN		PM: M. ZOUAK			
STAT 6 HRS	18 HRS	METHOD OF SUBMITTAL:		ROTOMETER #: 7/01-07			
24 HRS	72 HRS	FIELD (WALK-IN) USMAIL		FILTER LOT#:			
		FEDEX OTHER					

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results			
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density	Fibers Per CC
001	166,675	IWA 10 Floor hallway OWA By Laundry Room	5	08 ²⁵	10 ²⁵	120	15.0	15.0	15	1800	135		0037
002	36	IWA Inside Apt. OWA 10 F	5	08 ²⁸	10 ²⁸	120	15.0	15.0	15	1800	13		0035
003	37	IWA Inside Apt. OWA 10 F	5	08 ²⁹	10 ²⁹	120	15.0	15.0	15	1800	12		0033
004	38	IWA Inside Apt. OWA 10 D	5	08 ³⁵	10 ³⁵	120	15.0	15.0	15	1800	115		0031
005	39	IWA Inside Apt. OWA 10 D	5	08 ³⁶	10 ³⁶	120	15.0	15.0	15	1800	055		0015
006	166,640	IWA Inside Apt. OWA 9 C	5	08 ⁴⁰	10 ⁴⁰	120	15.0	15.0	15	1800	08		0022
007	41	IWA Inside Apt. OWA 9 C	5	08 ⁴¹	10 ⁴¹	120	15.0	15.0	15	1800	24		0065
008	42	IWA Inside Apt OWA 9 B	5	08 ⁴⁵	10 ⁴⁵	120	15.0	15.0	15	1800	27		0074
009	43	IWA Inside Apt OWA 9 B	5	08 ⁴⁶	10 ⁴⁶	120	15.0	15.0	15	1800	27		0074

CHAIN OF CUSTODY

LAB INFORMATION

Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time
J. Grovsman	9/26/01 17:00	Andrew Gois / C. Zouak	9/26/01	Andrew Gois / C. Zouak	9/27/01
D.C. Taylor / C. Zouak	9/26/01 17:30				

1. This form is to be filled out by the person who is responsible for the sampling and analysis. 2. The form must be filled out for every sample. 3. The form must be filled out for every analysis. 4. The form must be filled out for every sample and analysis. 5. The form must be filled out for every sample and analysis. 6. The form must be filled out for every sample and analysis. 7. The form must be filled out for every sample and analysis.

38TH STREET, 12TH FLOOR
ORLY, NY

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME: 176 BROADWAY		PROJECT #: 01-00010		DATE: 9/26/01	
CLIENT ADDRESS:		PROJ. ADDRESS: 176 BROADWAY, NY, NY		Comments:			
Turnaround Time:		PROJECT MONITOR: M. ZOUAK					
STAT 6 HRS	18 HRS	METHOD OF SUBMITTAL:		ROTOMETER #:			
24 HRS	72 HRS	FIELD WALK-IN USMAIL		FILTER LOT #:			
	OTHER	FEDEX OTHER					
Sample #	Lab #	Sample Location (circle one)		Activity #	Total Minutes		Flow Rate (L/min)
					Start	Stop	Ave.
					Initial	Final	Total Volume (L)
							Fiber Count
							Fiber Density
							Fibers Per CC
010	16644	IWA Inside Apt. g.D.		5	08 ⁵⁵	10 ⁵⁵	15
011	45	IWA Inside Apt. g.D.		5	08 ⁵⁶	10 ⁵⁶	15
012	46	IWA 9 Floor hallway by Laundry Room		5	08 ⁵⁹	10 ⁵⁹	15
013	47	IWA 8 Floor hallway by Laundry Room		5	09 ³⁰	11 ³⁰	15
014	48	IWA Inside Apt. g.F.		5	09 ³⁵	11 ³⁵	15
015	49	IWA Inside Apt. g.F.		5	09 ³⁷	11 ³⁷	15
016	16650	IWA Inside Apt. g.D.		5	09 ⁴⁰	11 ⁴⁰	15
017	51	IWA Inside Apt. g.D.		5	09 ⁴¹	11 ⁴¹	15
018	52	IWA Inside Apt. g.E.		5	09 ⁴⁴	11 ⁴⁴	15

CHAIN OF CUSTODY

LAB INFORMATION

Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time
J. Grossman	9/26/01 17:00	Andrew Gross	9/26/01	Andrew Gross	9/27/01
D. G. Joy	9/26/01 17:30				

1 W 38th STREET, 12th FLOOR
NEW YORK, NY

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

PROJECT INFORMATION (fill out ALL information)

CLIENT: PROJECT NAME: 176 BROADWAY PROJECT #: 019916 DATE: 9/26/01

CLIENT ADDRESS: 176 BROADWAY, NY, NY

WORK AREA: _____

Comments: _____

Turnaround Time: STAT 6 HRS 18 HRS 24 HRS 72 HRS OTHER _____

Method of Submittal: FIELD WALK-IN USMAIL FEDEX OTHER _____

PROJECT MONITOR: J. GROYSMAN PM: M. ZOUAK

ROTOMETER #: _____ FILTER LOT#: _____

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results			
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density	Fibers Per CC
019	166653	IWA Inside Apt. 8 "E"	5	09 ⁴⁵	11 ⁴⁵	120	15.0	15.0	15	1800	105		0029
020	54	IWA 7th Floor hallway OWA by Laundry Room	5	13 ³¹	15 ³¹	120	15.0	15.0	15	1800	925		0252
021	55	IWA Inside Apt. 7 "C"	5	13 ³⁵	15 ³⁵	120	15.0	15.0	15	1800	84		0011
022	56	IWA Inside Apt. 7 "C"	5	13 ³⁶	15 ³⁶	120	15.0	15.0	15	1800	07		0019
023	57	IWA Inside Apt. 7 "A"	5	13 ⁴⁰	15 ⁴⁰	120	15.0	15.0	15	1800	715		0195
024	58	IWA Inside Apt. 7 "A"	5	13 ⁴¹	15 ⁴¹	120	15.0	15.0	15	1800	75		0204
025	59	IWA Inside Apt. 7 "D"	5	13 ⁴⁵	15 ⁴⁵	120	15.0	15.0	15	1800	10		0027
026	166660	IWA Inside Apt. 7 "D"	5	13 ⁴⁷	15 ⁴⁷	120	15.0	15.0	15	1800	11		003
027	61	IWA Inside Apt. 6 "A"	5	13 ⁵⁰	15 ⁵⁰	120	15.0	15.0	15	1800	60		0163

CHAIN OF CUSTODY

Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time
J. Groysman	9/26/01 17 ⁰⁰	Andrew Goss / C. Fern	9/26/01
D. G. Taylor / [Signature]	9/26/01 17 ³⁰		

LAB INFORMATION

Analyzed By (Print/Sign)	Date/Time
Andrew Goss / C. Fern	9/27/01

Instructions for Lab (circle one): FCM or TEM

Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL

39 W 39TH STREET, 12TH FLOOR
NEW YORK, NY
PHONE: 212 768-0516 FAX: 212 768-0759

ASBESTOS AIR SAMPLING AND CHAIN OF CUSTODY FORM

Page 1 of 1

PROJECT INFORMATION (fill out ALL information)

CLIENT:	PROJ. NAME: <u>176 BROADWAY</u>	PROJECT #: <u>01-0996</u>	DATE: <u>9/26/01</u>
CLIENT ADDRESS:	PROJ. ADDRESS: <u>176 BROADWAY, NY, NY</u>	Comments:	
Turnaround Time: STAT 6 HRS 18 HRS 24 HRS 72 HRS OTHER	Method of Submittal: FIELD WALK-IN USMAIL FEDEX OTHER	WORK AREA:	FILTER LOT#:
		PROJECT MONITOR: <u>J. GROYSMAN</u> PM: <u>M. ZOUAK</u>	ROTOMETER #:

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results		
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density
039	166673	IWA Inside Apt OWA 5" F"	5	14 ²²	16 ²²	120	15.0	15.0	15	1800	0.02	0005
040	74	IWA Inside Apt OWA 5" F"	5	14 ²⁴	16 ²⁴	120	15.0	15.0	15	1800	0.01	0003
041	75	IWA Field Blank OWA									0.0	
042	76	IWA Field Blank OWA									0.0	
043	77	IWA Field Blank OWA									0.0	
044	78	IWA Field Blank OWA									0.0	
045	79	IWA Field Blank OWA									0.0	
		IWA										
		OWA										
		IWA										
		OWA										
		IWA										
		OWA										

CHAIN OF CUSTODY

LAB INFORMATION

Relinquished By (Print/Sign) <u>J. Groysman</u>	Date/Time <u>9/26/01 17:00</u>	Received By (Print/Sign) <u>Andrew Goss</u>	Date/Time <u>9/26/01</u>	Analyzed By (Print/Sign) <u>Andrew Goss</u>	Date/Time <u>9/27/01</u>
<u>D.C. Taylor</u>	<u>9/26/01 17:30</u>				

TEM

or

PCM

Instructions for Lab (circle one):

Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL

Phone: 212 312 2511 :21: 072
 Date: 9/27/01

1 of 3

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME:		PROJECT #:		DATE:	
CLIENT ADDRESS:		PROJ. ADDRESS:		176 Broadway, NY, NY		9/27/01	
Turnaround Time:		Method of Submission:		WORK AREA:		Comments:	
STAT 6 HRS 18 HRS	24 HRS 72 HRS OTHER	WALK-IN USMAIL		4th 3rd Lobby + Basement			
		FEDEX OTHER		PROJECT MONITOR:		PM:	
				Damien Gordon-Taylor		Mike Zouak	
				ROTOMETER #:		FILTER LOT#:	

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results			
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density	Fibers Per CC
001	16704	OWA 4th fl. Hallway	5	940	1140	120	15	15	15	1800	0.33		0.008
002	05	OWA Apt. 4F		941	1141	120	15	15	15	1800	0.02		<0.001
003	06	OWA Apt. 4F		942	1142	120	15	15	15	1800	0.02		↓
004	07	OWA Apt. 4D		944	1144	120	15	15	15	1800	0.14		0.003
005	08	OWA Apt. 4B		945	1145	120	15	15	15	1800	0.09		0.002
006	09	OWA Apt. 4E		947	1149	120	15	15	15	1800	0.18		0.004
007	10	OWA Apt. 4E		948	1148	120	15	15	15	1800	0.13		0.003

CHAIN OF CUSTODY			LAB INFORMATION		
Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time
D. Gordon-Taylor	9/27/01		9/27/01		9/27/01
			5/11		

Instructions for Lab (circle one): ☒ TEM or ☐ STEL

Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL

NYC
PHONE: 212 312 3100

2 of 3

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJECT NAME:		PROJECT #:		DATE:	
CLIENT ADDRESS:		176 Broadway NY, NY		01-0996		9/27/01	
Turnaround Time:		Method of Submit:		Comments:			
STAT 6 HRS 18 HRS	24 HRS 72 HRS OTHER	WALK-IN USMAIL					
		FEDEX OTHER					
PROJECT MONITOR:		PM:		FILTER LOT#:			
D. Gordon-Taylor		Mike Zouak					
ROTOMETER #:							

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results			
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density	Fibers Per CC
008	116711	OWA 3rd fl. Hallway,	5	950	1150	120	15	15	15	1800	0.81		0.022
009	12	OWA Apt. 3A		958	1158	120	15	15	15	1800	0.04		0.001
010	13	OWA Apt. 3A		959	1159	120	15	15	15	1800	0.13		0.003
011	14	OWA Apt. 3G		1000	1201	120	15	15	15	1800	0.17		0.004
012	15	OWA Apt. 3G		1002	1202	120	15	15	15	1800	0.14		0.003
013	16	OWA Apt. 3E		1005	1205	120	15	15	15	1800	0.04		0.001
014	17	OWA Apt. 3E		1006	1206	120	15	15	15	1800	0.03		↓

CHAIN OF CUSTODY				LAB INFORMATION			
Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time		
D. Gordon-Taylor	9/27/01		9/27/01		9/27/01		
Instructions for Lab (circle one): ☒ TEM or ☐ STEL				Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL			

3043

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME:		PROJECT #:		DATE:	
		176 Broadway NY, NY		61-0994		9/27/01	
CLIENT ADDRESS:		Comments:					
Turnaround Time:		PM: Mike Zovak					
STAT 6 HRS 18 HRS		WORK AREA: 4th, 3rd Lobby + Basement					
24 HRS 72 HRS OTHER		PROJECT MONITOR: D. Gordon-Taylor					
Method of Submittal:		FILTER LOT#:					
WALK-IN USMAIL							
FEDEX OTHER							

Sample #	Lab #	Sample Location (circle one)	Activity #	Total Minutes			Flow Rate (L/min)			Results			
				Start	Stop	Total	Initial	Final	Ave.	Total Volume (L)	Fiber Count	Fiber Density	Fibers Per CC
015	16718	OWA BSMT Hall	S	131	331	120	15	15	15	1800	0.415		0.011
016	19	OWA BSMT		132	332	120	15	15	15	1800	0.08		0.002
017	20	OWA meeting room		135	335	120	15	15	15	1800	0.555		0.015
018	21	OWA Lobby		136	336	120	15	15	15	1800	0.76		0.020
019	22	IWA Lobby stairwell									0.00		0.000
020	23	OWA Blank									0.00		
021	24	OWA Blank									0.00		

CHAIN OF CUSTODY				LAB INFORMATION			
Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time		
D. Gordon-Taylor	9/27/01		9/27/01				
			5 PM				

Instructions for Lab (circle one): ☒ TEM or ☐ STEL

Activity: 1. Background 2. Pre-abatement 3. During Abatement 4. Post Abatement 5. Ambient 6. Personal 8 hr TWA 7. Personal STEL



104 East 25th Street
New York, New York 10010
www.atc-enviro.com
212.353.8280
Fax 212.353.8306

September 30, 2001

Airtek Environmental Corporation
39 W. 38th Street
New York, NY 10018
Attn: Mr. Michael Zovak

Re: Report of TEM Analysis

Dear Mr. Zovak:

Following are the results of transmission electron microscopy (TEM) analysis of four PCM air samples from our Group No. 5584:

Client: not provided
Location: 176 Broadway, NY, NY
Sample and Lab ID Numbers: 008/166711-018/166721
Samples received: 09/30/01

These results will confirm and document the data transmitted to you today. The analyses were performed in strict conformance with the methodology of the NIOSH method 7402, Issue 2, August 15, 1994.

Forty grid openings from each of the samples were examined at relatively low magnifications (approximately 1,000X and 10,000X) for structures greater than 5um in length and widths between 0.25um and 3um, and having a length-to-width ratio greater than 3:1. These structures would be large enough to be observed by PCM analysis.

Asbestos and non-asbestos structures were detected in the samples in the following proportions:

sample	chrysotile	cellulose	gypsum	fiber glass	F/CC as asbestos
008/166711	0.0%	81.3%	18.7%	0.0%	0.0
015/166718	6.7%	55.6%	37.7%	0.0%	0.0008
017/166720	9.8%	24.4%	37.8%	28.0%	0.001
018/166721	11.7%	20.2%	42.6%	25.5%	0.002

As a consequence, no sample exceeds 0.01 F/CC as asbestos.

10/01/2001 11:24 2125934283

ATC ASSOCIATES

PAGE 02/03



104 East 26th Street
New York, New York 10010
www.atc-enviro.com
212 353.8280
Fax 212 353.8306

The analyses were supervised by Dr. Michael A. Gorycki, Director of Electron Microscopy. These analyses were performed by ATC d/b/a ATC Associates Inc. This report may be reproduced only in its entirety and not without prior permission of this laboratory.

We are pleased to note that our TEM lab has received full accreditation from NVLAP and also approval under the NY State DOH ELAP program, as is currently required for recognized analysis of TEM air samples for AHERA projects.

Please contact me regarding any questions relating to these materials.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'Michael A. Gorycki'.

Michael A. Gorycki, Ph.D.
Director of Electron Microscopy

SciLab Job #: 201093290

Client Name: Airtek Environmental Corporation

Table I

Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
176 Broadway

SciLab Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns)		Structure Density (struc/sq. mm.)		Structure Concentration (struc/cc air)		Type of Asbestos
						0.5-5.0	>5.0	>5.0	Total	>5.0	Total	
01	20-166654		1800	.1	0.0021	0.0	0.0	<10	<10	<0.0021	<0.0021	NSD
02	23-166657		1800	.1	0.0021	0.0	0.0	<10	<10	<0.0021	<0.0021	NSD
03	24-166658		1800	.1	0.0021	0.0	1.0	10.0	10.0	0.0021	0.0021	chrysotile
04	27-166661		1800	.1	0.0021	0.0	0.0	<10	<10	<0.0021	<0.0021	NSD
05	28-166662		1800	.1	0.0021	2.0	0.0	<10	20.0	<0.0021	0.0043	chrysotile
06	32-166666		1800	.1	0.0021	0.0	0.0	<10	<10	<0.0021	<0.0021	NSD
07	33-166667		1800	.1	0.0021	0.0	0.0	<10	<10	<0.0021	<0.0021	NSD
08	34-166668		1800	.1	0.0021	0.0	0.0	<10	<10	<0.0021	<0.0021	NSD

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By:

Analyzed By:

Date: 9/28/01

Roman Peysakhov

NVLAP#: 200546-0

SEP-27-2001 13:39

SCIENTIFIC LABS

212 679 9392 P.02/04

SciLab Job #: 201093151

Client Name: AIRTEK

Table II
Summary of NIOSH 7402 Analytical Results and Adjusted PCM Results
 176 Broadway / Ambient

(NIOSH 7402 counts only fibers w/ an aspect ratio greater than or equal to 3:1, >5um long and >0.25 um diameter)

SciLab Sample #	Client Sample #	PCM * f/cc	TEM Asbestos f/cc	TEM Non-Asbestos f/cc	Optically Visible Fraction **	Adjusted PCM f/cc
1	3	0.015	0.0005	0.01825	0.0267	0.0004
2	15	0.013	0.0005	0.0165	0.0294	0.0004
3	18	0.011	<0.0005 (NSD)	0.0045	---	<0.011***

* PCM data from: **DATA PROVIDED BY CLIENT**

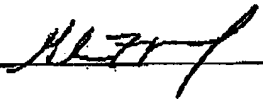
** Optically Visible Fraction = $(f1-f2)/(F1-F2)$ calculated from TEM data, where f=number of asbestos fibers, F= total fibers (asbestos+non-asbestos), 1=sample, 2=blank

*** Level reported as less than the limit of detection, 5.5 fibers per 100 fields (LOD).

**** Fibers/cc cannot be calculated for blanks

NSD =No Structures Detected, if counting only fibers with an aspect ratio greater than or equal to 3:1, fibers >5um long and >0.25um diameter.

Lab ID #: **AIHA 102842**

Reviewed By: 

SciLab Job #: 201093151

Client Name: Airtek Environmental Corporation

Table I

Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)

176 Broadway/ Ambient

SciLab Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns)		Structure Density (struc/sq. mm.)		Structure Concentration (struc/cc air)		Type of Asbestos
						0.5-5.0	>5.0	>5.0	Total	>5.0	Total	
01	03 Niosh 7402		1800	.4	0.0005	0.0	1.0	2.5	2.5	0.0005	0.0005	chrysotile
02	15 Niosh 7402		1800	.4	0.0005	0.0	1.0	2.5	2.5	0.0005	0.0005	chrysotile
03	18 Niosh 7402		1800	.4	0.0005	0.0	0.0	<2.5	<2.5	<0.0005	<0.0005	NSD

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

NYLAB#: 200546-0

Reviewed By:

Analyzed By:

Date: 9/26/01

Brian Keith



5584

AIRTEK ENVIRONMENTAL CORP.

39 WEST 38TH ST. 12TH FLOOR, NEW YORK, NY 10018
PHONE (212) 768-0516 FAX (212) 768-0759

ACM BULK SAMPLE ANALYSIS CHAIN OF CUSTODY TRANSMITTAL

PROJECT NUMBER: 176 Broadway
CLIENT/LOCATION: 176 Broadway

DATE SAMPLED: ATC
LABORATORY: ATC

TEM
7402
Method

008	Ambients	16.71	120 min	15 Spm = 1800 Volume	.022 F/cc
015	↓	18	↓	↓	.011
017	↓	20	↓	↓	.015
018	↓	21	↓	↓	.020
TEM 7402					
008	ASBESTOS - 0%				
	NON ASBESTOS (Cellulose, Gypsum) - 100%				
015	ASBESTOS (Chrysotile) - 7% (< 0.001 F/cc)				
	NON ASBESTOS (Cellulose, Gypsum) - 93%				
017	ASBESTOS (Chrysotile) - 10% (0.001 F/cc)				
	NON ASBESTOS (Cellulose, Gypsum, Fiber Glass) - 90%				
018	ASBESTOS (Chrysotile) - 12% (0.002 F/cc)				
	NON ASBESTOS (Cellulose, Gypsum, Fiber Glass) - 88%				
4	7m	9/30/01	[Signature]		
Analysis for TEM 7402 Method 24 Hr. Int.					

Analyst: R. PEYSAKHOV RPKy
9/30/01 9:30 AM

ENVIRONMENTAL ENGINEERING CONSULTANTS

Airtek Project #01-1022
October 3rd, 2001

John J. Grogan & Associates Inc.

BULK SAMPLING RESULTS

AIRTEK ENVIRONMENTAL CORP.

39 WEST 38TH STREET

12TH FLOOR

NEW YORK, NY 10018

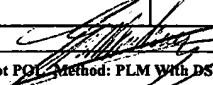
176 BROADWAY
NEW YORK, NY

DATE: 9/25/01

TEST REPORT
POLARIZED LIGHT MICROSCOPY (PLM)

PROJECT:01-0996

Sample/ Lab ID	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBESTOS TYPE %	FIBROUS TYPE %	NON-FIBROUS TYPE %
01 102031	DUST, INSIDE APT. PH 'B'	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 4% FIBERGLASS 31% MIN. WOOL 6%	CARBONATES 59%
02 102032	DUST, INSIDE APT. PH 'B'	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 5% FIBERGLASS 29% MIN. WOOL 6%	CARBONATES 60%
03 102033	DUST, INSIDE APT. PH 'B'	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 5% FIBERGLASS 33% MIN. WOOL 4%	CARBONATES 58%
04 102034	DUST, INSIDE APT. 15 "A"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 10% FIBERGLASS 29% MIN. WOOL 6%	CARBONATES 55%
05 102035	DUST, INSIDE APT. 15 "A"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 5% FIBERGLASS 27% MIN. WOOL 6%	CARBONATES 62%
06 102036	DUST, INSIDE APT. 15 "A"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 5% FIBERGLASS 27% MIN. WOOL 4%	CARBONATES 64%
07 102037	DUST, INSIDE APT. 11 "A"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 11% FIBERGLASS 36% MIN. WOOL 5%	CARBONATES 48%
08 102038	DUST, INSIDE APT. 11 "A"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	CHRYSTILE TRACE	CELLULOSE 5% FIBERGLASS 10% MIN. WOOL 5%	CARBONATES 80%
09 102039	DUST, INSIDE APT. 11 "A"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	NONE DETECTED	CELLULOSE 2% FIBERGLASS 11%	CARBONATES 87%
10 102040	DUST, INSIDE APT. 10 "C"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	CHRYSTILE TRACE	CELLULOSE 10% FIBERGLASS 9% MIN. WOOL 4%	CARBONATES 77%

Approved Signatory:  Analyst: A. GOSS Date Analyzed: 9/25/01

Microscope: Nikon Labophot POL Method: PLM With DS EPA 600/R-93/116 and ELAP 198.1

Methods of stratified point counting or negative scanning are used on 4 mounts. Polarized light microscopy is not consistently reliable in detecting asbestos in floor covering/non-friable organically bound materials (NOB's). NOB's should be analyzed by quantitative TEM. The above test report relates only to item tested. Layered samples are analyzed by layer. Any positive layer will be reported separately. This report should not be used to claim product endorsement by NVLAP and may not be reproduced, except in full, without written approval by Airtek.

ELAP #11040 NVLAP #102011

AIRTEK ENVIRONMENTAL CORP.

39 WEST 38TH STREET

12TH FLOOR

NEW YORK, NY 10018

176 BROADWAY
NEW YORK, NY

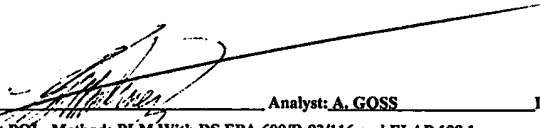
DATE: 9/25/01

TEST REPORT

POLARIZED LIGHT MICROSCOPY (PLM)

PROJECT:01-0996

Sample/ Lab ID	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBESTOS TYPE %	FIBROUS TYPE %	NON-FIBROUS TYPE %
11 102041	DUST, INSIDE APT. 10 "C"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	CHRYSTILE TRACE	CELLULOSE 5% FIBERGLASS 10% MIN. WOOL 6%	CARBONATES 79%
12 102042	DUST, INSIDE APT. 10 "C"	GREY FIBROUS HETEROGENEOUS	TEASED/ DISSOLVED	CHRYSTILE <1%	CELLULOSE 10% FIBERGLASS 6% MIN. WOOL 6%	CARBONATES 78%

Approved Signatory:  Analyst: A. GOSS Date Analyzed: 9/25/01

Microscope: Nikon Labophot POL Method: PLM With DS EPA 600/R-93/116 and ELAP 198.1

Methods of stratified point-counting or negative scanning are used on 4 mounts. Polarized light microscopy is not consistently reliable in detecting asbestos in floor covering/non-friable organically bound materials (NOB's). NOB's should be analyzed by quantitative TEM. The above test report relates only to item tested. Layered samples are analyzed by layer. Any positive layer will be reported separately. This report should not be used to claim product endorsement by NVLAP and may not be reproduced, except in full, without written approval by Airtek.

ELAP # 11040 NVLAP # 102011

AIRTEL, L.L., IRON, L.L., L.L.
39 W 38th STREET, 12th FLOOR
NEW YORK, NY
PHONE: 212 768-0516 FAX: 212 768-0759

ASBESTOS BULK SAMPLING AND CHAIN OF CUSTODY FORM

Page 1 of 2

PROJECT INFORMATION (fill out ALL information)

CLIENT:		PROJ. NAME: 176 BROADWAY		PROJECT #:	01-0994	DATE:	9/25/01
CLIENT ADDRESS:		PROJ. ADDRESS: 176 BROADWAY, NY, NY		Comments:			
Turnaround Time:		Method of Submittal:		Inspector: I. GROYSMAN			
STAT 6 HRS 18 HRS		FIELD ☒ WALK-IN ☐ USMAIL		PROJ. MANAGER: M. ZOUAK			
24 HRS 72 HRS OTHER		FEDEX ☐ OTHER ☐					
HA #	Sample ID #	Lab ID #	Material Description (incl. color)	Sample Location	Quantity (SF)	Friability Y/N	Results
760925	01	102, 031	DUST	Inside APT. PH "B"			N/D
	02	32	DUST	Inside APT PH "B"			
	03	33	DUST	Inside APT PH "B"			
	04	34	DUST	Inside APT. 15 "A"			
	05	35	DUST	Inside APT 15 "A"			
	06	36	DUST	Inside APT. 15 "A"			
	07	37	DUST	Inside APT. 11 "A"			CH75071LE TACCE
	08	38	DUST	Inside APT. 11 "A"			N/D
	09	39	DUST	Inside APT. 11 "A"			CH441071CE TACCE
	10	102, 040	DUST	Inside APT. 10 "C"			

CHAIN OF CUSTODY

LAB INFORMATION

Relinquished By (Print/Sign)	Date/Time	Received By (Print/Sign)	Date/Time	Analyzed By (Print/Sign)	Date/Time
I. GROYSMAN	9/25/01 19:02	Andrew Gross / C. Gross	9/25/01 11:00 AM	Andrew Gross / C. Gross	9/25/01 11:55 AM

PROJECT INFORMATION (fill out ALL information)

[illegible]

CHAIN OF CUSTODY

[illegible]

Client:

Date Received: 9-25-01

Date Analyzed: 9-25-01

Project:

176 Broadway

RI Oils	1. 1.550	2. 1.605	3. 1.650	4. 1.680	5. 1.700	Sign	Birefringence	Ext. Angle	Morphology
						+	O L M H	P = Parallel	W = Wavy
									S = Straight
									C = Curly
									W = Wavy
									O = Oblique

Non-Fibrous	1. Quartz	2. Mica	3. Gypsum	4. Carbonates	5. Organic Matrix	6. Perlite	7. Binder / Filler

Asbestos Results	1. Chrysotile	2. Amosite	3. Anthophyllite	4. Tremolite	5. Actinolite	6. Crocidolite	7. None Detected

Appearance	1. Homogeneous	2. Heterogeneous	3. Other	4. Layers

Lab ID	1. Black	2. Silver	3. Blue	4. Orange	5. Yellow	6. Green

Sample	Lab ID	App	Tmt	ASBESTOS	Fibrous	Non-Fibrous
140925		Teased		Type %	Type %	Type %
01	102,031	Fibrous	Teased	N/D	Cellulose 4	Chrysotile 59
02	32	Teased		N/D	Fibrous 31	
03	33	Teased		N/D	Cellulose 29	60
04	34	Teased		N/D	Cellulose 29	58
05	35	Teased		N/D	Cellulose 27	62
06	36	Teased		N/D	Cellulose 27	64
07	37	Teased		N/D	Cellulose 27	48
08	38	Teased		N/D	Cellulose 27	80
09	39	Teased		N/D	Cellulose 27	87
10	102,040	Teased		N/D	Cellulose 27	77

RI	Oil	Asbestos Fiber Data	PT CT DATA
		L B M S P E	
	Cellulose	1. 1.550	1. 1.550
	Fibrous	2. 1.605	2. 1.605
	Cellulose	3. 1.650	3. 1.650
	Fibrous	4. 1.680	4. 1.680
	Cellulose	5. 1.700	5. 1.700
	Fibrous	6. 1.700	6. 1.700
	Cellulose	7. 1.700	7. 1.700
	Fibrous	8. 1.700	8. 1.700
	Cellulose	9. 1.700	9. 1.700
	Fibrous	10. 1.700	10. 1.700
	Cellulose	11. 1.700	11. 1.700
	Fibrous	12. 1.700	12. 1.700
	Cellulose	13. 1.700	13. 1.700
	Fibrous	14. 1.700	14. 1.700
	Cellulose	15. 1.700	15. 1.700
	Fibrous	16. 1.700	16. 1.700
	Cellulose	17. 1.700	17. 1.700
	Fibrous	18. 1.700	18. 1.700
	Cellulose	19. 1.700	19. 1.700
	Fibrous	20. 1.700	20. 1.700
	Cellulose	21. 1.700	21. 1.700
	Fibrous	22. 1.700	22. 1.700
	Cellulose	23. 1.700	23. 1.700
	Fibrous	24. 1.700	24. 1.700
	Cellulose	25. 1.700	25. 1.700
	Fibrous	26. 1.700	26. 1.700
	Cellulose	27. 1.700	27. 1.700
	Fibrous	28. 1.700	28. 1.700
	Cellulose	29. 1.700	29. 1.700
	Fibrous	30. 1.700	30. 1.700
	Cellulose	31. 1.700	31. 1.700
	Fibrous	32. 1.700	32. 1.700
	Cellulose	33. 1.700	33. 1.700
	Fibrous	34. 1.700	34. 1.700
	Cellulose	35. 1.700	35. 1.700
	Fibrous	36. 1.700	36. 1.700
	Cellulose	37. 1.700	37. 1.700
	Fibrous	38. 1.700	38. 1.700
	Cellulose	39. 1.700	39. 1.700
	Fibrous	40. 1.700	40. 1.700
	Cellulose	41. 1.700	41. 1.700
	Fibrous	42. 1.700	42. 1.700
	Cellulose	43. 1.700	43. 1.700
	Fibrous	44. 1.700	44. 1.700
	Cellulose	45. 1.700	45. 1.700
	Fibrous	46. 1.700	46. 1.700
	Cellulose	47. 1.700	47. 1.700
	Fibrous	48. 1.700	48. 1.700
	Cellulose	49. 1.700	49. 1.700
	Fibrous	50. 1.700	50. 1.700
	Cellulose	51. 1.700	51. 1.700
	Fibrous	52. 1.700	52. 1.700
	Cellulose	53. 1.700	53. 1.700
	Fibrous	54. 1.700	54. 1.700
	Cellulose	55. 1.700	55. 1.700
	Fibrous	56. 1.700	56. 1.700
	Cellulose	57. 1.700	57. 1.700
	Fibrous	58. 1.700	58. 1.700
	Cellulose	59. 1.700	59. 1.700
	Fibrous	60. 1.700	60. 1.700
	Cellulose	61. 1.700	61. 1.700
	Fibrous	62. 1.700	62. 1.700
	Cellulose	63. 1.700	63. 1.700
	Fibrous	64. 1.700	64. 1.700
	Cellulose	65. 1.700	65. 1.700
	Fibrous	66. 1.700	66. 1.700
	Cellulose	67. 1.700	67. 1.700
	Fibrous	68. 1.700	68. 1.700
	Cellulose	69. 1.700	69. 1.700
	Fibrous	70. 1.700	70. 1.700
	Cellulose	71. 1.700	71. 1.700
	Fibrous	72. 1.700	72. 1.700
	Cellulose	73. 1.700	73. 1.700
	Fibrous	74. 1.700	74. 1.700
	Cellulose	75. 1.700	75. 1.700
	Fibrous	76. 1.700	76. 1.700
	Cellulose	77. 1.700	77. 1.700
	Fibrous	78. 1.700	78. 1.700
	Cellulose	79. 1.700	79. 1.700
	Fibrous	80. 1.700	80. 1.700
	Cellulose	81. 1.700	81. 1.700
	Fibrous	82. 1.700	82. 1.700
	Cellulose	83. 1.700	83. 1.700
	Fibrous	84. 1.700	84. 1.700
	Cellulose	85. 1.700	85. 1.700
	Fibrous	86. 1.700	86. 1.700
	Cellulose	87. 1.700	87. 1.700
	Fibrous	88. 1.700	88. 1.700
	Cellulose	89. 1.700	89. 1.700
	Fibrous	90. 1.700	90. 1.700
	Cellulose	91. 1.700	91. 1.700
	Fibrous	92. 1.700	92. 1.700
	Cellulose	93. 1.700	93. 1.700
	Fibrous	94. 1.700	94. 1.700
	Cellulose	95. 1.700	95. 1.700
	Fibrous	96. 1.700	96. 1.700
	Cellulose	97. 1.700	97. 1.700
	Fibrous	98. 1.700	98. 1.700
	Cellulose	99. 1.700	99. 1.700
	Fibrous	100. 1.700	100. 1.700

MICROSCOPE: NIKON LABOPHOT POL METHOD: PLM WITH DS EPA 600/R-93/116 AND ELAP 198.1 ANALYST: QC ANALYST:

Date Received: 9-23-67.

Date Analyzed: 9-25-01

Project:

Project: 176 Broadway

1. Brown	7. Black
2. Grey	8. Silver
3. Tan	9. Blue
4. White	10. Orange
5. Red	11. Yellow
6. Various	12. Green

[illegible]

QC ANALYST:

三

ANALYST.

APR 2008 02/4/12 AND RI APR 108 1

22

[illegible]

Client:

Project:

Brown	7. Black
Grey	8. Silver
Tan	9. Blue
White	10. Orange
Red	11. Yellow
Various	12. Green

[illegible]

ANALYST: EPA 600/R-93/116 AND ELAP 198.1 METHOD: PLM WITH DS