NYC 9/11 Public Portal Document

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 17th floor. 40 Rector DATE 10/1/01 PROJECT NO. 15-19855-0001-

Location	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m3)	TVOCs (ppm)
Outdoors	63.1	45.4	368	0.0	35	0.0
17th floor SW corner	76.9	42.0	411	0.0	22	0.0
SE corner	78.4	38.0	380	0.0	27	0.0
Hallway South	78.0	36.8	419	0.0	21	0.0
NE Corner	77.9	33.9	378	0.0	21	0.0
office space middle	77.5	33.1	387	0.0	20	0.0
NW Corner	78.3	33.4	381	0.0	21	0.0
Middle of office area	78.5	33.2	389	0.0	22	0.0
17th floor security office	78.2	32.1	363	0.0	20	0.0
Hallway 17th floor	78.5	34.1	325	0.0	20	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m^3**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ **Date:** 10/1/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 15th floor 40 Rector st. DATE 10/01/01 PROJECT NO. 15_19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
Suite 1510				0.0	19	0.0
Conference Room		AC not working		0.1	17	0.0
NW area offices				0.0	15	0.0
Middle of the suite				0.0	16	0.0
Suite 1504	No access					
1500 front desk				0.0	21	0.0
Hallway middle				0.0	22	0.0
Library	AC not working			2.0	23	0.0
Hallway 15th flr				1.0	20	0.0
15th flr Lobby				1.0	20	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ **Date:** 10/1/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 14th floor. DATE 10/1/01 PROJECT NO. 19855 - 6001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
Advest North				1.0	19	0.0
Middle				1.0	20	0.0
Hallway back				1.0	20	0.0
south front desk				1.0	19	0.0
west				1.0	19	0.0
East conference Room		Not working		2.0	19	0.0
Suite 1403 west				2.0	23	0.0
East		AC		2.0	25	0.0
Advest Inc 1406A				1.0	23	0.0
Guideline levels ASHRAE/AIHA	69 – 76°F/winter 73-78.5°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	50 ug/m³	1 ppm

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ Date: 10/1/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 12th floor. DATE 10/1/01 PROJECT NO. 19855-0001

No access

Location	Temperature (°F)	Relative Humidity (%)	CO2 Level (ppm)	CO Level (ppm)	Respirable Particulate (ug/m³)	TVOCs (ppm)
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ **Date:** 10/1/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 11 th floor. DATE 10/01/01 PROJECT NO. 19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
U.S. clearing Corp. main entrance				2.0	12	0.0
west wing.				2.0	14	0.0
N west				2.0	13	0.0
N East wing				2.0	10	0.0
FCIA Management front desk		not working		2.0	21	0.0
middle of E. office area				1.0	22	0.0
West corner	AC			1.0	22	0.0
N East				1.0	19	0.0
Hallway by bathroom				1.0	20	0.0
Elvator Lobby.				1.0	16	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ **Date:** 10/01/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 7th floor DATE 10/01/01 PROJECT NO. 19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
NYC EAP Room 745	Main Entrance			1.0	17	0.0
middel of offices				1.0	18	0.0
NE office area				1.0	16	0.0
middle of west office area				1.0	15	0.0
NYC EAP main Entrance				1.0	16	0.0
office of collective Bargaining	Main Entrance			0.0	21	0.0
west wing middle				0.0	17	0.0
E side Hallway				0.0	21	0.0
South middle office area				0.0	20	0.0
South East wing				0.0	21	0.0
Guideline levels ASHRAE/AIHA	69 – 76°F/winter 73-78.5°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	50 ug/m³	1 ppm

Not Working

A/C

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ Date: 10/01/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 6th floor DATE 10/01/01 PROJECT NO. 19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOC (ppm)
Healy Room F				0.0	18	0.0
Healy Room E				1.0	19	0.0
Interview Room 2				1.0	18	0.0
Waiting Room				1.0	16	0.0
Administrative Ray Low	Smoke odor detected.			1.0	25	0.0
Suzanne P. Christen	"	" "		1.0	26	0.0
West side Hallway	"	" "		1.0	26	0.0
South west side	"	" "		1.0	23	0.0
North East wing middle	"	" —		1.0	23	0.0
Library	"	" —		1.0	25	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

HC not working

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ Date: 10/01/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 5th floor DATE 10/01/01 PROJECT NO. 19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxides (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
NEast wing	strong smoke odor		Detected	4.0	27	6.0
NEast office area				4.0	11	0.0
NWest office area	strong	smoke odor	detected	1.0	24	0.0
meddle of office area NW	"	"	"	1.0	29	0.0
South East Hallway	"	"	"	1.0	28	0.0
TLC Main dept				1.0	34	0.0
South west wing Hallway				1.0	28	0.0
SW office area	"	"	"	1.0	28	0.0
Middle Hallway				1.0	29	0.0
North side middle Entrance	"	"	"	1.0	32	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ Date: 10/01/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 4th DATE 10/01/01 PROJECT NO. 19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
North wing conference room C				1.00	25	0.0
NE side corner				1.0	26	0.0
N side Hallway				1.0	26	0.0
Library				1.0	27	0.0
NW office area				1.0	27	0.0
NW Corner	Strong smoke odor detected			1.0	27	0.0
NW Hallway				1.0	25	0.0
SW area offices				1.0	28	0.0
SW Corner				1.0	25	0.0
SE middle office area	smoke odor detected.			1.0	26	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ **Date:** 10/01/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 38d DATE 10/01/01 PROJECT NO. 19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
~~[illegible]~~ NE Corner				1.0	24	0.0
~~[illegible]~~ office NE area				1.0	24	0.0
NW office area				1.0	27	0.0
NW Hallway	Smoke odor detected			1.0	28	0.0
NW Corner	"	" "		1.0	28	0.0
SW Corner	"	" "		1.0	27	0.0
South main Entrance	"	" "		1.0	26	0.0
S ~~[illegible]~~ office area	"	" "		1.0	27	0.0
SE office area middle	"	" "		1.0	26	0.0
Hallway East	"	" "		1.0	26	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ **Date:** 10/01/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION 2nd DATE 10/01/01 PROJECT NO. 19855-0001

Location	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
NE Corner				1.0	27	0.0
NE office space middle	Smoke odor detected			1.0	27	0.0
NW Corner	"	"	"	1.0	27	0.0
NW Hallway	"	"	"	1.0	28	0.0
N Main Entrance				1.0	27	0.0
S W Corner				1.0	26	0.0
S main Entrance	"	"	"	1.0	28	0.0
S Hallway	"	"	"	1.0	26	0.0
SE Corner	"	"	"	1.0	27	0.0
SE middle of office area				1.0	28	0.0
Guideline levels ASHRAE/AIHA	**69 – 76°F/winter 73-78.5°F/summer**	**30-60%**	**Outdoor level + 700 ppm**	**9 ppm**	**50 ug/m³**	**1 ppm**

Comments: _____

The assessed location(s) ( ) Does ( ) Does not meet established indoor air quality guidelines.

Signature: _____ Date: 10/01/01

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