NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1400 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 4/23/02 PROJECT NO: 15-19125-0291

Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOC (ppm)
Out Doors South		62.4	32.1	582	0	5	00
Out Doors North		62.3	32.4	592	0	5	00
Out Doors		62.2	30.1	592	0	5	00
10th Fl. Hallway	0	59.2	30.4	614	0	5	00
Library	3	61.2	31.1	618	0	5	00
RM 1006	5	62.3	31.4	613	0	5	00
RM 1001	0	60.2	31.3	612	0	5	00
9th Fl Hallway	0	60.0	31.8	582	0	5	00
9th staircase	0	60.1	31.7	581	0	5	00
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ Date: 4-23/02

CITY_21MC100_002900358

NYC-WTC_000404530

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1457 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 4-23/02 PROJECT NO:15-19125-0291

Location	Floor	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOCs (ppm)
7th fl. Hallway	0	65.2	32.9	818	0	5	0 0
7th fl. Stair Case	0	65.4	32.7	821	0	5	0 0
RM 706	10	65.1	32.6	824	0	5	0 0
RM 704	18	65.3	32.5	833	0	5	0 0
RM 703	31	65.2	32.4	813	0	5	0 0
RM 702A	*	63.8	30.8	792	0	8	0 0
6th fl. Stair Case		72.1	32.9	812	0	7	0 0
6th fl Hallway		73.4	32.6	810	0	7	0 0
RM 608		70.1	32.5	811	0	5	0 0
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ Date: 4-23/02

CITY_21MC100_002900359

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NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1458 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 4/23/02 PROJECT NO:15-19125-029

Sample Location	Sample #	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOCs (ppm)
RM 915	6	60.9	31.4	972	0	10	00
RM 913	1	60.4	30.8	912	0	8	00
RM. 909	1	60.5	30.7	918	0	5	00
RM. 933	3	59.6	31.9	842	0	5	00
RM 904	8	59.2	31.3	812	0	5	00
8th fl. Hallway	0	59.1	31.2	811	0	5	00
8th fl. staircase.	0	60.0	31.1	813	0	5	00
Kitchen		62.4	32.9	898	0	15	00
CAFETERIA.		62.5	32.8	878	0	12	00
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ Date: 4/23.02

CITY_21MC100_002900360

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NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1509 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 4/23/02 PROJECT NO:15-19125-0291

Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOCs (ppm)
RM 606	14	60.9	31.4	912	0	6	00
RM 602	10	60.8	31.3	916	0	5	00
RM 604	0	60.9	32.4	892	0	5	00
5th fl. stair case	0	61.2	32.6	913	0	5	00
5th Hallway	0	60.3	32.1	822	0	5	00
RM 509	10	61.4	32.1	825	0	5	00
RM 507	11	61.6	32.2	931	0	5	00
4th fl. Hallway	12	60.9	31.2	828	0	4	00
Stair case	0	60.3	30.5	838	0	4	00
RM 402	6	61.2	30.6	819	0	4	00
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ Date: 4/23/02

CITY_21MC100_002900361

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NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1552 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 4-23-02 PROJECT NO: 15-19125-029D

[illegible]	[illegible]	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOCs (ppm)
Out Doors		58.4	32.4	728	0	8	00
Out Doors South		57.3	32.4	692	0	8	00
Out Doors North.		57.2	33.2	696	0	8	00
12th Fl. Hallway		58.4	32.6	677	0	5	00
Kitchen		59.3	32.4	672	0	5	00
Cafeteria		57.4	34.5	618	0	5	00
Staircase A 13th fl		57.2	34.6	628	0	5	00
Library		60.1	33.7	691	0	5	00
Stair Case A 12th fl		60.4	32.6	621	0	5	00
12th fl. Hall way		60.0	31.8	619	0	5	00
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ Date: 4/23/02

CITY_21MC100_00290036

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NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1720 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 2/23/07 PROJECT NO: 15-19125-0290

Location	Floor	Temperature (°F)	Relative Humidity (%)	Total Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
RM 702	2	62.3	32.6	782	0	5	00
RM 707	1	62.4	32.4	731	0	8	00
6th fl. Hallway	0	61.3	32.1	729	0	8	00
6th fl stairease	0	61.2	32.7	785	0	8	00
RM 603		61.4	32.8	742	0	8	00
RM 607	12	61.5	32.5	799	0	8	00
RM 602	H	61.1	32.2	721	0	5	00
RM 610	6	61.6	32.0	812	0	5	00
RM 608	2	61.7	32.0	810	0	8	00
RM 613	1	61.8		794	0	8	00
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ Date: 2/23/07

CITY_21MC100_002900363

NYC-WTC_000404535

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1742 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 4/23/02 PROJECT NO:15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOCs (ppm)
5th fl Hallway	0	62.3	32.4	792	0	08	00
5th fl staircase	0	62.6	32.5	791	0	05	00
RM 515	19	62.7	32.4	731	0	05	00
RM 506	0	62.1	32.1	728	0	05	00
RM 503	12	62.8	32.3	734	0	05	00
4th fl. Hallway	0	62.0	32.6	719	0	05	00
4th fl staircase	0	62.2	32.3	756	0	05	00
RM 403	6	62.4	32.2	752	0	05	00
RM 404	2	62.9	32.3	716	0	05	00
RM 415	3	62.0	32.4	698	0	05	00
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ **Date:** 4/23/02

CITY_21MC100_00290036 4

NYC-WTC_000404536

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 1459 LOCATION: 100 Trinity Place/HS for Leadership And Public Services DATE: 4/23/02 PROJECT NO:15-19125-0291

[illegible]	[illegible]	[illegible]	[illegible]	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m³)	TVOCs (ppm)
RM 206	0	61.0	31.4	718	0	5	00
B&M Hallway	0	61.2	31.6	732	0	5	00
Gym	22	61.8	31.2	798	0	5	00
1st fl Lobby		61.1	31.0	731	0	5	00
Out Doors Main Entrance		61.4	31.6	831	0	5	00
Out Doors Exit Main Entrance South.		61.6	31.5	822	0	5	00
Out Doors Exit Main Entrance North.		61.7	31.3	815	0	5	00
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: Deycer Giraldo/ Date: 4/23/02

CITY_21MC100_002900365

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