NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1400

LOCATION PS150 M DATE 3/1/02 PROJECT NO. 19125-289

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
Outside South Side		43.5	11.0	475	0	28	0
Outside SE Corner		43.8	11.3	481	0	30	0
Outside East Side		43.6	11.8	485	0	27	0
Outside NE Corner		42.9	12.0	480	0	20	0
Outside North Side		42.6	12.3	477	0	18	0
Outside NW Corner		43.0	12.7	470	0	23	0
Outside West Side		42.8	12.9	485	0	29	0
Top of Stairs Outside East		43.1	13.3	490	0	27	0
Top of Stairs Outside North		43.3	13.6	495	0	23	0
Outside Main Door		43.0	14.0	493	0	18	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³ 24-hour average	1 ppm

Comments: Working in the Courtyard.

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

Signature: Jay Chay Date: 3/1/02

CITY_21MC100_002853547

NYC-WTC_000375545

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1430

LOCATION PS150 M DATE 3/1/02 PROJECT NO. 19125-289

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
Main Foyer		74.7	16.5	774	0	19	0
Hall by West Stairs		74.6	16.8	770	0	18	0
By Main Desk		75.0	17.3	760	0	18	0
Ed's Rm.		73.6	16.6	630	0	15	0
Main Lobby Area		74.3	17.2	754	0	14	0
Guidance Rm		73.6	16.4	656	0	19	0
Main Office		74.1	17.2	650	0	20	0
Hall by Rest Rms.		74.6	16.3	646	0	18	0
Hall by Slop Sink		74.9	17.0	607	0	21	0
Resource Rm		75.4	16.8	661	0	20	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³ 24-hour average	1 ppm

Comments: _____

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

Signature: Jay Chan Date: 3/1/02

CITY_21MC100_002853548

NYC-WTC_000375546

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1500

LOCATION PS150 M DATE 3/1/02 PROJECT NO. 19125-289

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
Nurse Rm.	1	76.3	17.2	796	0	19	0
Kitchen Area	1	76.6	17.4	720	0	26	0
Music Rm	–	75.4	15.1	608	0	19	0
Hall by East Stairs	–	76.0	15.9	623	0	15	0
East Stairs	–	76.0	16.4	585	0	10	0
404	–	74.4	15.9	526	0	15	0
404 (HALL)	–	75.0	16.2	656	0	16	0
403	5	75.2	19.2	881	0	19	0
Hall by Slop Sink		75.5	19.8	834	0	19	0
403(HALL)		75.4	19.5	846	0	19	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³ 24-hour average	1 ppm

Comments: _____

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

Signature: Jay Chan Date: 3/1/02

CITY_21MC100_002853549

NYC-WTC_000375547

NYC 9/11 Public Portal Document

TIME 1535

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION PS150 M DATE 3/1/02 PROJECT NO. 19125-289

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
2nd FL. Hall by Rest Rm.		76.1	18.6	843	0	22	0
402	—	76.5	16.7	776	0	22	0
401	—	76.3	19.5	878	0	25	0
Hall by West Stairs	—	75.2	20.4	1003	0	23	0
501	—	72.0	16.9	834	0	21	0
502 (HALL)	—	74.3	18.8	840	0	19	0
502 (ROOM)	21	74.1	18.9	925	0	14	0
Book Rm 3rd FL.		73.5	18.8	809	0	18	0
503	1	74.4	20.6	1009	0	18	0
504	25	75.1	26.8	1130	0	17	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³ 24-hour average	1 ppm

Comments: _____

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

Signature: _____ Date: 3/1/02

CITY_21MC100_002853550

NYC-WTC_000375548