NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1100

LOCATION PS150 M DATE 2/11/02 PROJECT NO. 19125-289

Location	Occup	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
Outside Main Entrance	–	37.8	27.3	453	0	6	0
" North Side	–	37.1	27.6	460	1	6	0
" West Side	–	36.8	28.0	465	1	4	0
" SE Corner	–	36.0	28.5	469	0	3	0
" East Side.	–	35.5	28.9	473	0	4	0
Main Lobby Area	6	73.1	24.0	668	0	5	0
Main Office	3	72.7	25.7	635	0	6	0
Guidance Rm	1	72.9	25.5	583	0	5	0
Ed's Room	9	74.7	20.8	627	0	5	0
Music Room	1	74.7	19.6	710	0	7	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: Jing Chang Date: 2/11/02

CITY_21MC100_002853470

NYC-WTC_000375485

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1200

LOCATION PS150 M DATE 2/11/02 PROJECT NO. 19125-289

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
401 (Door closed)	27	75.7	20.5	1126	0	5	0
402	22	75.9	19.6	810	0	9	0
403	—	75.7	18.2	520	0	6	0
404	1	76.9	20.8	630	0	6	0
403(HALL)	—	77.6	19.5	610	0	7	0
501	21	73.5	19.3	813	0	5	0
502	19	72.5	17.0	669	0	6	0
503	18	72.4	19.3	778	0	5	0
504	2	72.5	24.3	911	0	6	0
503(HALL)	—	77.5	19.9	670	0	6	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m^3 24-hour average	1 ppm

Comments: _____

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

Signature: _____ Date: 2/11/02

CITY_21MC100_002853471

NYC-WTC_000375486

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1500

LOCATION PS150 M DATE 2/11/02 PROJECT NO. 19125-289

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
SE Corner Outside		36.9	28.9	469	0	9	0
East Side "		36.5	29.3	473	0	10	0
North Side "		36.0	28.8	479	0	12	0
Westside "		35.5	28.6	483	0	14	0
Outside Main Entrance		35.1	28.8	486	0	10	0
Ed's Room	1	74.0	19.8	709	0	12	0
Kitchen Area	1	74.3	20.9	591	0	14	0
Speech Room	1	74.0	19.5	550	0	10	0
Nurse Room	3	73.8	19.0	579	0	9	0
Music Room	2	72.9	19.8	690	0	7	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: Jing Chang Date: 2/11/02

CITY_21MC100_002853472

NYC-WTC_000375487

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 15:30

LOCATION PS150 M DATE 2/11/02 PROJECT NO. 19125-289

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
401		75.0	20.0	791	0	12	0
402		74.8	18.5	799	0	14	0
403		75.3	19.9	696	0	10	0
404		75.5	20.3	680	0	16	0
403 (HALL)		76.0	19.8	699	0	11	0
501		72.9	18.6	820	0	14	0
502		72.0	18.0	673	0	16	0
503		71.8	17.8	786	0	14	0
504		73.0	17.5	900	0	10	0
503(HALL)		76.8	19.5	703	0	10	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m^3 24-hour average	1 ppm

Comments: _____

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

Signature: _____ Date: 2/11/02

CITY_21MC100_002853473

NYC-WTC_000375488