NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1200

LOCATION PS 234 M DATE 3/22/02 PROJECT NO. 19125-279

Location Outside	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
West Side		32.0	9.8	375	0	9	0
SW Corner		32.0	8.8	370	0	8	0
NW Corner		32.0	9.3	367	0	9	0
North Side		32.0	10.0	360	0	9	0
Playground		32.0	10.3	365	0	10	0
Courtyard		32.0	10.0	369	0	12	0
SE Corner		32.0	9.6	366	0	10	0
NE Corner		32.0	9.9	360	0	9	0
South Side		32.0	10.3	358	0	11	0
Main Entrance		32.0	10.6	363	0	8	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: 3/22/02

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1220

LOCATION PS 234 M DATE 3/22/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
122	23	66.4	21.9	702	0	9	0
Hall by Stair 3		67.2	21.2	730	0	9	0
116	1	69.0	19.1	630	0	6	0
118	20	64.4	19.2	890	0	11	0
120	3	69.2	18.4	669	0	8	0
114(Hall)		69.8	17.7	690	0	10	0
Hall by Exit 1		68.8	15.3	635	0	8	0
Hall by Elevator.		70.3	15.6	654	0	9	0
Cafeteria.	Full	71.1	15.6	721	0	10	0
Hall by Gym.		71.8	15.6	716	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: 3/22/02

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1245

LOCATION PS 234 M DATE 3/22/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
Main Desk		72.2	15.3	696	0	7	0
Main Foyer		67.0	10.0	585	0	10	0
Gym		66.9	13.1	680	0	15	0
201	5	70.5	15.7	708	0	6	0
202 (Hall)		71.1	15.5	745	0	6	0
206	Full	72.3	16.2	762	0	8	0
206(Hall)		73.0	16.5	765	0	10	0
211	25	72.5	15.9	702	0	5	0
215 (Hall)		73.0	16.2	763	0	7	0
219	25	73.6	17.0	797	0	8	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: 3/22/02

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TIME 1310

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION PS 234 M DATE 3/22/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
223	26	76.5	17.4	901	0	8	0
Hall by Stair 1	–	74.6	16.2	729	0	6	0
225	24	73.9	16.0	780	0	7	0
227 (HALL)		73.9	14.5	685	0	6	0
229	25	72.8	15.3	783	0	8	0
212 (HALL)	–	73.4	13.2	538	0	6	0
216 (HALL)	–	74.0	12.8	495	0	7	0
218 (HALL)	–	74.1	12.6	490	0	7	0
220	–	73.6	12.5	470	0	9	0
222	–	73.3	12.2	482	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/m³ 24-hour average	1 ppm

Comments: _____

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

Signature: _____ Date: 3/22/02

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1335

LOCATION PS 234 M DATE 3/22/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
Stair #3	-	71.0	16.3	577	0	8	0
322	-	70.5	12.3	515	0	6	0
320 (HALL)	-	70.1	10.9	546	0	7	0
320	2	69.7	10.4	519	0	7	0
318	-	69.1	10.0	466	0	7	0
316	2	69.1	10.2	464	0	7	0
312 (HALL)		69.6	10.3	481	0	7	0
329	-	70.7	12.8	585	0	7	0
327 (HALL)	-	71.2	13.4	598	0	6	0
310	-	70.8	13.7	624	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: _____ Date: 3/22/02

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1355

LOCATION PS 234 M DATE 3/22/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
325		70.3	14.2	656	0	7	0
323 (HALL)		70.9	14.1	644	0	6	0
310 (HALL)		71.0	14.3	678	0	6	0
319 (HALL)		71.7	14.4	639	0	7	0
308	1	71.3	16.6	929	0	8	0
315		72.1	15.1	707	0	10	0
306	2	73.0	15.6	791	0	7	0
305		72.6	14.2	618	0	10	0
304	1	73.0	18.3	834	0	11	0
301	2	73.0	15.5	705	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: 3/22/02

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