NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1400

LOCATION PS 234 M DATE 4/12/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
Outside 7:45							
Main Entrance		47.5	48.1	465	0	44	0
7:45 Inside by Main Desk		68.3	34.8	508	0	30	0
SE Corner		50.9	49.6	470	0	40	0
NE Corner		50.5	49.1	468	0	44	0
Courtyard		49.9	48.7	465	0	38	0
NW Corner		49.6	49.3	473	0	45	0
West Side		49.8	50.0	479	0	44	0
SW Corner		50.3	49.5	483	0	42	0
South Side		50.6	49.1	485	0	36	0
Main Entrance		49.0	48.5	480	0	38	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: Jay Chen Date: 4/12/02

CITY_21MC100_002920268

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1425

LOCATION PS 234 M DATE 4/12/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
301	6	74.0	32.6	870	2	28	0
302(Gym)	-	73.9	33.3	973	2	25	0
305	27	74.1	33.8	1080	2	25	0
307(Gym)		74.0	33.6	1109	2	26	0
304	25	73.9	35.4	1202	2	26	0
311	23	74.1	33.4	1073	2	26	0
306	10	72.6	34.5	1050	2	25	0
315	30	73.5	34.3	1002	2	31	0
308	15	72.8	33.6	1000	2	24	0
319	20	73.4	34.0	1019	-	26	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: 4/12/02

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1450

LOCATION PS 234 M DATE 4/12/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
323		73.5	34.6	944	2	27	0
310		72.9	34.3	954	2	26	0
325		73.1	33.8	929	2	26	0
329		73.3	33.6	899	2	26	0
327 (Hall)		73.5	33.5	901	2	28	0
316		72.8	34.1	878	2	26	0
318		73.1	33.8	860	2	27	0
320		73.2	33.1	869	2	26	0
322		73.1	33.9	938	2	24	0
Hall by Stair 3		72.6	34.2	924	2	27	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: 4/12/02

CITY_21MC100_002920270

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NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1515

LOCATION PS 234 M DATE 4/12/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
222		71.7	33.5	960	2	20	0
220		72.2	35.8	809	2	18	0
218		71.8	30.1	829	2	24	0
216		71.6	28.9	874	2	26	0
229		72.6	34.3	875	2	21	0
Hall (2nd)		71.9	34.2	901	2	25	0
225		73.0	33.3	871	2	20	0
210 (Hall)		73.1	34.1	765	2	23	0
223		72.9	34.0	755	2	28	0
219 (Hall)		72.5	33.8	719	2	25	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: 4/12/02

CITY_21MC100_002920271

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NYC 9/11 Public Portal Document

TIME 1535

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

LOCATION PS 234 M DATE 4/12/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
206		72.0	35.3	750	2	26	0
206(HALL)		71.1	33.4	674	2	32	0
215		71.6	34.4	741	2	24	0
211		72.3	34.1	753	2	26	0
201		72.8	35.6	801	2	28	0
202		73.0	34.6	851	2	24	0
202(HALL)		71.8	34.1	836	2	28	0
205(HALL)		72.0	34.3	829	2	27	0
Stair 2		71.6	34.2	629	2	26	0
Hall by Stair 2		71.6	34.6	760	2	29	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: 4/12/02

CITY_21MC100_002920272

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NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 1550

LOCATION PS 234 M DATE 4/12/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
Main Foyer		68.0	35.4	729	~~720~~ 2	36	0
Main Desk		69.2	35.2	744	2	31	0
Hall by Gym		69.9	35.3	756	2	32	0
Gym		71.1	36.3	826	2	31	0
Cafeteria		73.0	35.9	818	2	34	0
Hall by Exit 1		69.9	36.3	790	2	31	0
116		69.1	36.0	734	2	28	0
118		70.3	37.2	744	2	24	0
120		70.6	36.8	756	2	26	0
122		70.9	36.4	719	2	29	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: 4/12/02

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