ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 7:00 AM LOCATION: PS 234 DATE: 6/14/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate s (ug/m³)	TVOCs (ppm)
OUTSIDE							
MAIN ENTRANCE	0	58.6	63.1	530	2	26	0
IN → NEXT TO MAIN DESK	0	58.6	63.1	530	2	22	0
NORTH WEST CORNER	0	58.6	63.1	541	2	25	0
WESTSIDE	0	58.6	63.1	549	2	25	0
SOUTHWEST CORNER	0	58.6	63.1	533	2	24	0
COURTYARD	0	58.6	63.1	551	2	26	0
NORTHEAST CORNER	0	58.6	63.1	560	2	21	0
MAIN ENTRANCE	0	58.6	63.1	553	2	21	0
SOUTHEAST CORNER	0	58.6	63.1	555	2	24	0
SOUTHSIDE	0	58.6	63.1	564	2	24	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: [signature] Date: 6/14/02

NYC-WTC_000397670

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 11:10 AM LOCATION: PS 234 DATE: 6/14/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate s (ug/m^3)	TVOCs (ppm)
202	0	73.6	55.0	596	2	14	0
301	1	739	54.7	603	2	16	0
302 HALLWAY	0	739	54.6	602	2	12	0
305	29	72.6	55.4	1126	2	11	0
304	6	72.9	54.9	891	2	9	0
311	22	731	54.6	1108	2	8	0
306	21	731	54.3	1059	2	16	0
315	25	73.6	53.9	1143	2	14	0
308	22	73.5	53.6	1126	2	11	0
319	16	73.6	54.3	986	2	13	0
Guideline levels ASHRAE/AIHA		68 – 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m^3	1 ppm

Comments: _____

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

Signature: _____ Date: 6/14/02

CITY_21MC100_002920753

NYC-WTC_000397671

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.

INDOOR AIR QUALITY FIELD REPORT

Time: 11:27 AM LOCATION: PS 234 DATE: 6/14/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate s (ug/m³)	TVOCs (ppm)
CAFETERIA	71	72.6	56.1	989	2	16	0
HALL BY GYM	1	73.6	55.6	626	2	17	0
GYM	3	73.9	55.3	641	2	15	0
MAIN FOYER	2	71.6	55.4	620	2	11	0
MAIN DESK	1	71.8	55.6	559	2	9	0
HALL BY ELEVATOR	0	72.1	55.3	570	2	13	0
HALL BY EXIT 1	0	72.1	54.9	561	2	16	0
HALLWAY NEXT TO ROOM 114	1	72.3	55.6	609	2	16	0
116	25	74.1	54.5	1089	2	11	0
118	28	73.9	54.6	1126	2	10	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: [signature] Date: 6/14/02

CITY_21MC100_002920754

NYC-WTC_000397672

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 11:46 AM LOCATION: PS 234 DATE: 6/14/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
HALLWAY NEXT TO STAIRWELL #3	0	72.4	54.9	556	2	12	0
120	24	73.6	54.3	1126	2	16	0
122	22	73.1	53.6	1109	2	17	0
222	23	72.6	53.9	1103	2	11	0
220	0	74.3	54.6	559	2	10	0
HALLWAY 218	0	72.1	54.1	601	2	9	0
216	0	73.1	54.7	601	2	11	0
212	16	73.6	54.7	989	2	11	0
229	21	73.7	53.6	1026	2	16	0
HALLWAY 227	0	71.9	54.2	589	2	15	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: K Whitt Date: 6/14/02

CITY_21MC100_002920755

NYC-WTC_000397673

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 12:01 pm LOCATION: PS 234 DATE: 6/14/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
323	23	73.4	55.9	1091	2	16	0
325	1	72.1	55.9	599	2	12	0
310	0	73.1	56.1	561	2	17	0
324	0	73.5	56.1	581	2	16	0
312 HALLWAY	1	72.6	56.1	610	2	16	0
316	28	73.3	56.1	1126	2	14	0
318	22	73.4	55.8	1109	2	12	0
320	0	73.2	55.3	603	2	13	0
322	2	73.8	55.7	629	2	11	0
NEXT TO STAIR #3 HALLWAY	1	72.6	55.8	608	2	11	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: _____ Date: 6/14/02

CITY_21MC100_002920756

NYC-WTC_000397674

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Time: 12:40 pm LOCATION: PS 234 DATE: 6/14/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate § (ug/m³)	TVOCs (ppm)
HALLWAY NEXT TO ROOM 210	1	72.1	55.6	571	2	10	0
225	28	73.6	56.1	1120	2	16	0
223	1	74.1	56.3	602	2	15	0
NEXT TO ELEVATOR PANEL 2ND FLOOR.	0	72.3	56.1	598	2	11	0
214	0	73.6	56.1	570	2	13	0
206	0	74.1	55.9	566	2	12	0
206 HALLWAY	0	72.9	55.9	551	2	16	0
215	3	74.4	55.6	634	2	10	0
211	27	74.3	55.8	1041	2	10	0
201	19	73.9	55.9	989	2	11	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: [signature] Date: 6/14/02

CITY_21MC100_002920757