

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 8

Time: 8:01 AM LOCATION: PS 89 DATE: 6/18/02 PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
OUTSIDE							
SOUTH EXIT	10	71.1	48.1	586	1	51	0
PLAY GROUND N	1	71.2	48.1	589	1	51	0
PLAY GROUND S	0	71.2	48.1	561	1	50	0
SE CORNER	2	71.2	48.1	577	1	50	0
EAST SIDE	0	71.2	48.1	591	1	49	0
N/W CORNER	3	71.4	48.3	591	1	51	0
NORTH EXIT	0	71.2	48.3	601	1	46	0
SW CORNER	0	71.2	48.3	588	1	46	0
NEXT TO AIR INTAKE	1	71.2	48.3	610	1	48	0
NORTH CORNER	0	71.2	48.3	616	1	49	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: 6/18/02

CITY_21MC100_002864665

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 2 of 8

Time: 8:31 AM LOCATION: PS 89 DATE: 6/18/02 PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
HALLWAY NEXT TO CAFETERIA	0	70.1	48.0	588	1	21	0
NORTH EXIT	1	70.1	48.0	626	1	20	0
DANCE ROOM	0	70.2	48.0	599	1	19	0
CAFETERIA	5	69.3	48.1	641	1	16	0
HALLWAY BY RM 126	1	70.3	48.4	630	1	22	0
132 A	0	70.4	48.4	586	1	17	0
132 B	0	70.5	48.1	621	1	21	0
132 C	1	70.9	48.3	601	1	21	0
132 D	1	70.9	48.5	623	1	18	0
SOUTH EXIT	0	70.9	48.5	609	1	16	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: [Signature] Date: 6/18/02

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

Page 3 of 8

Time: 9:00 AM

LOCATION: PS 89

DATE: 6/18/02

PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
308	2	70.9	47.1	901	1	20	0
310	1	70.6	47.6	861	1	19	0
314 HALL	0	71.6	48.2	511	1	16	0
316	0	70.3	49.1	610	1	11	0
HALLWAY by STAIR #12	1	70.9	48.9	603	1	16	0
326	0	71.1	47.1	588	1	15	0
328	21	70.8	49.1	1028	1	13	0
330	23	70.6	49.6	1222	1	10	0
314	0	70.5	47.1	610	1	17	0
332	25	70.5	49.6	1144	1	18	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: 6/18/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 4 of 8

Time: 9:20 AM LOCATION: PS 89

DATE: 6/18/02 PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
301	20	72.3	48.8	1173	1	20	0
301 Hallway	0	72.4	48.6	541	1	11	0
302	26	73.1	56.3	1224	1	16	0
Hallway next to Elevator Bank	0	73.6	48.9	566	1	16	0
304	21	72.9	49.2	1162	1	14	0
Hallway next to Elevator Bank	0	73.5	49.1	580	1	10	0
306	24	72.6	48.6	1151	1	17	0
308 Hallway	1	73.1	49.1	609	1	15	0
315 Hallway	3	72.9	49.6	686	1	9	0
315 Gym	0	71.3	49.2	583	1	9	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: [Signature]

Date: 6/18/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 5 of ~~10~~ 8Time: 9:50 AMLOCATION: PS 89 MDATE: 6/15/02PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
430	0	71.6	49.0	576	1	13	0
428 Hallway	0	72.3	48.6	588	1	14	0
426	0	70.9	48.0	603	1	16	0
HALLWAY BY STAIR#2	1	72.4	48.7	599	1	17	0
410 HALLWAY	0	72.3	48.6	571	1	10	0
408 HALLWAY	0	72.5	48.6	601	1	11	0
NEXT TO ELEVATOR BANK	0	73.1	48.9	586	1	18	0
404	2	71.9	49.6	621	1	17	0
401 HALLWAY	0	73.2	48.6	551	1	18	0
402	26	72.2	50.9	1221	1	18	0
Guideline levels ASHRAE/ANSI		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: [Signature]Date: 6/18/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 6 of 8

Time: 10:16 AM LOCATION: PS 89

DATE: 6/18/02 PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
NEXT TO STAIRWELL 2 HALLWAY	0	72.3	52.6	583	1	12	0
526	16	73.1	53.6	1126	1	12	0
528	21	70.9	56.6	1046	1	15	0
517	18	70.6	52.3	1096	1	14	0
550 HALLWAY	0	72.9	51.6	561	1	16	0
532	0	70.8	52.3	609	1	9	0
514	0	70.9	52.6	586	1	18	0
419	1	70.6	50.6	861	1	17	0
419 HALLWAY	1	72.6	50.2	541	1	16	0
432	0	70.8	50.1	606	1	16	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: 6/18/02

CITY_21MC100_002864670

**ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT**

Page 07 of 08

Time: 10:40 AM LOCATION: PS 59 DATE: 6/18/02 PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
NEXT TO STAIR #4	0	72.1	47.1	584	1	13	0
219	0	70.6	46.2	621	1	16	0
232	14	70.1	46.4	1026	1	16	0
230	12	70.3	46.3	992	1	18	0
217 HALLWAY	0	72.3	48.1	593	1	11	0
228	0	70.5	49.1	621	1	9	0
226	0	70.6	47.1	599	1	10	0
AUDITORIUM	0	70.9	47.7	518	1	13	0
204	21	71.1	47.6	1126	1	13	0
202	23	71.1	48.2	1013	1	16	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: 6/18/02

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

Page 8 of 8

Time: 11:00 AM LOCATION: PS 89 DATE: 6/18/02 PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
EAST SIDE OF ROOM 208	6	72.1	48.1	801	1	17	0
EAST SIDE OF ROOM 201	0	71.9	47.9	586	1	16	0
NEXT TO ELECTRICAL CLOSET 2ND FLOOR	1	71.9	48.6	619	1	11	0
INSIDE RM 206	0	71.6	48.3	591	1	12	0
NEXT TO RM 224	0	71.6	45.9	560	1	12	0
NEXT TO SOUTH SIDE OF ROOM 217	0	71.6	47.1	553	1	15	0
NEXT TO ROOM 217	2	71.9	47.6	631	1	16	0
NEXT TO STAIRS #2 4th Floor	0	72.1	48.1	571	1	16	0
SOUTH END OF HALLWAY 2nd Floor	0	72.1	49.3	609	1	17	0
NORTH END OF 2nd Floor HALLWAY	0	71.6	49.1	621	1	18	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: 6/18/02