

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

Page 1 of 8

Time: 8:00 AM

LOCATION:

PS 89

DATE: 6/04/02

PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
OUTSIDE							
SOUTH EXIT	2	70.1	43.2	520	1	38	0
play ground N	28	70.2	43.2	521	1	36	0
play ground S	30	70.1	43.4	516	1	36	0
SE CORNER	10	70.1	43.1	533	1	37	0
EAST SIDE	0	70.2	43.1	530	1	37	0
N/W CORNER	0	70.3	43.1	532	1	38	0
NORTH EXIT	0	70.2	43.2	530	1	34	0
SW CORNER	0	70.2	43.2	530	1	36	0
NEXT TO AIR INTAKE	3	70.2	43.2	537	1	36	0
NORTH CORNER	6	70.3	43.2	536	1	35	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:

[Handwritten Signature]

Date:

6/04/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 2 of 8Time: 8:40 AMLOCATION: PS 89DATE: 6/04/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
HALLWAY NEXT TO CAFETERIA	0	74.4	41.4	686	1	19	0
NORTH EXIT	0	74.4	40.2	642	1	10	0
DANCE ROOM	10	74.6	40.3	641	1	10	0
CAFETERIA	0	74.3	40.2	651	1	8	0
HALLWAY BY RM 126	0	74.4	41.1	659	1	6	0
132 A	0	72.9	40.4	701	1	16	0
132 B	0	73.1	40.9	668	1	16	0
132 C	0	73.2	40.6	691	1	15	0
132 D	0	73.2	40.7	659	1	11	0
SOUTH EXIT	0	73.3	40.0	675	1	9	0
Guideline levels ASHRAE/ATIA		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: 6/04/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 3 of 8Time: 9:00 AMLOCATION: PS 89DATE: 6/04/02 PROJECT NO: _____

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
308	3	75.5	39.2	960	1	18	0
310	0	75.7	39.7	979	1	17	0
314 Hall	0	75.5	39.7	803	1	10	0
316	0	72.6	37.9	678	1	16	0
HALLWAY BY STAIR #2	1	75.6	39.9	794	1	16	0
326	25	74.5	40.4	800	1	16	0
328	10	75.3	41.1	823	1	18	0
330	20	75.7	40.4	947	1	17	0
314	0	75.7	41.2	601	1	10	0
332	20	75.7	40.7	735	1	9	0
Guideline levels ASHRAE/AIHA		68 - 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 760 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: 6/04/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 4 of 18

Time: 9:15 AM LOCATION: PS 89

DATE: 6/04/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
301	20	76.5	40.7	1153	1	11	0
301 Hallway	0	76.2	38.9	819	1	10	0
302	20	76.5	41.3	940	1	11	0
Hallway next to South Elevator Bank	10	75.8	38.8	1004	1	15	0
304	15	76.1	38.6	1031	1	17	0
Hallway next to North Elevator Bank	0	75.7	38.4	914	1	10	0
306	12	75.5	38.2	912	1	10	0
308 Hallway	0	75.8	39.6	882	1	16	0
315 Hallway	0	75.7	39.6	881	1	9	0
315 Gym	0	75.4	38.7	810	1	15	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: 6/04/02

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

Page 5 of 8

Time: 9:30 AM LOCATION: PS 89 M

DATE: 6/04/02 PROJECT NO: _____

Location	Occupants	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
430	25	75.8	40.8	1142	1	15	0
428 HALLWAY	1	75.2	40.4	1130	1	16	0
426	26	75.8	40.6	1030	1	16	0
HALLWAY BY STAIR #2	0	75.2	40.8	1001	1	10	0
410 HALLWAY	0	76.1	40.9	599	1	16	0
408 HALLWAY	2	75.2	40.6	990	1	14	0
NEXT TO ELEVATOR BANK	0	75.3	40.6	861	1	14	0
404	30	76.5	42.5	1241	1	9	0
401 HALLWAY	0	75.3	40.9	698	1	9	0
402	1	76.3	40.5	926	1	15	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: 6/04/02

CITY_21MC100_009261518

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 6 of 18

Time: 9:41 AM LOCATION: PS 89

DATE: 6/4/02 PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
NEXT TO STAIR #2 HALLWAY	0	94.4	43.0	1077	1	12	0
526	0	75.2	41.9	831	1	12	0
528	30	75.6	44.4	1037	1	11	0
517	1	75.8	43.8	881	1	14	0
530 HALLWAY	0	75.2	42.4	956	1	10	0
532	25	76.1	44.0	1153	1	9	0
514	0	75.1	43.7	741	1	15	0
419	2	75.2	39.0	839	1	16	0
419 HALLWAY	0	75.2	42.1	880	1	9	0
432	10	74.7	40.2	1110	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: 6/4/02

CITY_21MC100_009261519

06/05/2002 10:21 FAX 212 353 8308

ATC

012/014

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 7 of 8Time: 10:02 AMLOCATION: PS 59DATE: 6/04/02 PROJECT NO: _____

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
NEXT TO STAIR #4	0	74.6	39.1	838	1	14	0
219	0	74.9	39.3	610	1	14	0
232	4	74.3	39.0	885	1	16	0
230	0	74.1	39.0	884	1	15	0
217 HALLWAY	0	74.3	39.2	741	1	11	0
228	0	74.5	39.7	876	1	15	0
226	0	74.5	40.4	641	1	9	0
AUTHORIZUM	0	74.6	39.9	904	1	10	0
204	1	74.0	40.7	985	1	11	0
202	15	75.3	42.6	828	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: 6/04/02

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

Page 8 of 8

Time: 10:42 AM

LOCATION:

PS 89

DATE:

6/04/02

PROJECT NO:

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
EASTSIDE OF ROOM 208	0	75.7	41.4	871	1	14	0
EASTSIDE OF ROOM 201	0	75.6	41.4	601	1	10	0
NEXT TO ELECTRICAL CLOSET 2ND FLOOR	0	75.4	41.1	609	1	10	0
INSIDE RM 206	0	75.1	39.9	741	1	12	0
NEXT TO RM 224	0	75.3	39.9	599	1	12	0
NEXT TO SOUTH SIDE OF ROOM 217	0	75.6	41.3	616	1	9	0
NEXT TO ROOM 217	0	75.3	41.5	701	1	11	0
NEXT TO STAIRS #2 4TH FLOOR	2	74.9	42.1	706	1	16	0
SOUTH END OF HALLWAY 2ND FLOOR	0	74.8	41.1	689	1	17	0
NORTH END OF 2ND FLOOR HALLWAY	0	75.2	39.8	661	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:

[Handwritten Signature]

Date:

6/04/02