

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 14TIME 0800LOCATION M 894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	PM ₁₀ (µg/m ³)	TVOCs (ppm)
1406 BY SERVING LINE	14	68.4	21.2	488	1	6	0
1406 BY 1419	14	68.3	21.4	481	1	8	0
1403	9	68.1	21.3	539	1	6	0
1405	3	69.4	21.8	497	1	7	0
14th FLOOR HALL BY ELEVATORS	—	67.9	21.2	491	1	6	0
13th FLOOR HALL BY 1323	—	67.3	21.1	456	1	9	0
HALL BY 1306	—	68.0	20.9	469	1	7	0
13th FLOOR HALL BY ELEVATORS	—	68.2	21.4	452	1	8	0
13th FLOOR STAIRWELL A	—	66.8	20.9	461	1	12	0
12th FLOOR STAIRWELL A	—	66.1	21.1	470	1	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/m ³ 24-hour average	1 ppm

Comments: _____

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

Signature: Farrell Mellich Date: 2-6-02

CITY_21MC100_006797675

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 2 of 14TIME 0825LOCATION W 894DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (µg/m³)	TVOCs (ppm)
1205	1	67.0	21.6	453	1	9	0
1309	2	68.1	22.0	531	1	8	0
1215	—	69.3	21.1	458	1	9	0
1206	2	69.1	20.4	473	1	10	0
12th FLOOR HALL BY ELEVATORS	—	69.3	21.4	553	1	11	0
1105	1	69.1	20.9	495	1	9	0
1109	20	70.9	21.5	721	1	8	0
1115	12	70.6	21.9	761	1	8	0
1106	24	70.9	22.8	856	2	12	0
11th FLOOR HALL BY ELEVATORS	—	70.7	20.6	593	2	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: Harold N. N. N. Date: 2-6-02

CITY_21MC100_006797676

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 3 of 14TIME 855LOCATION W 894 DATE 2-6-02 PROJECT NO. _____

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (µg/m³)	TVOCs (ppm)
1003	1	69.9	21.3	742	1	9	0
1005	11	69.8	21.7	691	1	11	0
1015	21	69.7	22.9	836	1	10	0
1006	24	69.6	22.6	792	2	11	0
10th FLOOR HALL BY ELEVATORS	—	70.1	21.6	638	1	9	0
905	3	69.3	20.5	578	1	9	0
915	1	68.8	20.1	507	1	8	0
906	—	68.7	20.2	509	1	10	0
9th FLOOR HALL BY ELEVATORS	—	69.2	20.6	557	1	9	0
9th FLOOR STAIRWELL A	—	68.7	21.1	582	1	8	0
Guideline levels ASHRAE/AIHA/EPA		68 - 75°F/winter 73 - 79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 µg/m³ 24-hour average	1 ppm

Comments: _____

The assessed location(s) ☐ Does ☐ Does not meet established indoor air quality guidelines.Signature: Harold Mellich Date: 2-6-02

CITY_21MC100_006797677

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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TIME 0920

LOCATION M 894

DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (µg/m³)	TVOCs (ppm)
805	37	70.3	26.4	1129	1	9	0
809	32	70.5	25.2	1173	1	12	0
815	17	70.2	22.7	868	1	9	0
8th FLOOR HALL BY 823	—	70.1	21.3	782	1	9	0
8th FLOOR STAIRWELL B	—	68.7	21.2	602	1	11	0
715	1	68.6	20.8	584	1	9	0
702	5	69.5	21.9	743	1	10	0
705	2	70.1	21.7	691	1	7	0
711	—	69.5	20.8	591	1	9	0
713	—	69.4	20.6	652	1	9	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.

1 - in M. 894

Date: 2-6-02

CITY_21MC100_006797678

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 5 of 14TIME 0945LOCATION M894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
605 BRIDGE TO 100 TRINITY PLACE	—	67.3	21.2	586	1	8	0
609	2	67.6	21.8	714	1	7	0
615	2	68.1	21.7	627	1	8	0
608	3	68.8	22.1	786	1	8	0
6th FLOOR HALL BY ELEVATORS	—	68.9	21.8	618	1	8	0
503	—	68.5	21.1	562	1	9	0
506	36	69.3	24.4	1032	1	10	0
515	21	70.5	24.1	896	1	8	0
5th FLOOR STAIRWELL B	—	68.4	21.6	588	1	12	0
5th FLOOR HALL BY ELEVATORS	—	69.8	21.5	741	1	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/m ³ 24-hour average	1 ppm

Comments: _____

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

Signature: Harold M. M. M. Date: 2-6-02

CITY_21MC100_006797679

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 6 of 14TIME 1005LOCATION M 894DATE 2-6-02PROJECT NO. 19125.0290

Location	Occup.	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
404	—	70.1	20.9	552	1	8	0
403	—	70.3	20.6	559	1	7	0
415	—	70.2	20.4	553	1	9	0
HALL BY 415	—	70.3	20.4	563	1	8	0
4th FLOOR HALL BY ELEVATORS	—	70.4	20.5	591	1	8	0
305	32	70.9	23.8	1024	1	7	0
309	22	71.2	23.0	934	1	10	0
HALL BY 319	—	71.1	20.3	549	1	12	0
306	—	70.8	19.9	541	1	7	0
3RD FLOOR HALL BY ELEVATORS	—	71.2	21.3	761	1	11	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: Harold Kellish Date: 2-6-02

CITY_21MC100_006797680

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 7 of 14TIME 1025LOCATION M 894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup.	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
206	—	72.4	19.7	532	1	9	0
2ND FLOOR							
HALL BY ELEVATORS	—	72.7	19.4	566	1	12	0
2ND FLOOR							
STAIRWELL A	—	70.3	20.1	612	1	8	0
BOB	37	74.2	37.8	1374	1	24	0
BASEMENT							
BY ELEVATOR	—	72.8	31.1	984	1	27	0
1ST FLOOR							
BY ELEVATORS	8	66.1	21.1	564	1	22	0
1ST FLOOR							
MAIN ENTRANCE	4	64.2	21.8	546	1	26	0
OUTSIDE							
NE CORNER	—	43.6	21.4	452	3	59	0
OUTSIDE							
MAIN ENTRANCE	—	44.1	22.6	441	2	54	0
OUTSIDE							
SE CORNER	—	43.3	23.2	438	2	62	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: Harold M. Walsh Date: 2-6-02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 8 of 14TIME 1300LOCATION M 894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup.	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Repl.able Particulate (ug/m ³)	TVOEs (ppm)
1406 BY 1419	5	67.2	24.9	721	0	13	0
1406 BY SERVING LINE	5	67.4	24.6	708	0	11	0
1403	1	66.9	24.3	737	0	11	0
1405	4	68.1	25.4	758	1	14	0
14TH FLOOR HALL BY ELEVATORS	—	67.5	24.2	718	0	12	0
1306	9	68.9	22.9	711	0	15	0
1311	—	69.2	22.6	624	0	14	0
1307	—	69.3	22.3	589	0	13	0
1303	9	68.9	22.2	714	1	12	0
13TH FLOOR HALL BY ELEVATOR	2	68.7	24.4	796	1	14	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: Aparna Mellich Date: 2-6-02

CITY_21MC100_006797682

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Location	Occup	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
1205	15	69.8	26.1	1093	1	13	0
1209	39	70.9	26.3	1148	1	16	0
1215	15	71.1	23.5	797	1	12	0
1206	13	70.7	22.8	706	1	13	0
12th FLOOR HALL BY ELEVATORS	—	70.4	22.6	709	1	11	0
1109	18	70.5	24.1	1193	1	11	0
HALL BY 1115	—	70.7	24.0	846	1	13	0
11th FLOOR STAIRWELL B	—	69.7	23.5	749	1	12	0
1106	12	70.6	23.1	738	1	14	0
11th FLOOR HALL BY ELEVATORS	9	70.7	23.8	911 ~	1	14	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: Harrell Hedrich Date: 2-6-02

CITY_21MC100_006797683

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 16 of 14TIME 1345LOCATION M 894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup.	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
HALL BY 1015	—	70.1	22.2	722	1	11	0
1009	15	70.2	23.9	867	1	13	0
1005	15	70.5	24.1	846	1	12	0
1006	11	70.4	22.5	712	1	13	0
10th FLOOR HALL BY ELEVATORS	—	70.3	22.9	694	1	12	0
905	4	69.4	21.9	677	1	12	0
909	16	69.6	23.1	867	1	11	0
915	1	68.8	21.6	568	1	11	0
906	—	68.7	21.2	541	1	12	0
9th FLOOR HALL BY ELEVATORS	—	68.5	22.2	665	1	13	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: Warren Kehring Date: 2-6-02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
803	—	69.1	22.7	687	1	14	0
809	1	68.6	21.9	612	1	12	0
815	14	68.9	23.4	809	1	13	0
8th FLOOR HALL BY ELEVATORS	—	68.8	22.1	638	1	13	0
8th FLOOR STAIRWELL A	—	68.6	22.6	682	1	14	0
705	2	69.2	23.1	752	1	11	0
713	1	69.3	22.1	721	1	12	0
715	1	69.4	21.9	624	1	11	0
702	5	69.8	23.1	767	1	15	0
7th FLOOR HALL BY ELEVATORS	—	69.5	22.6	719	1	13	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: James P. Kellish Date: 2-6-02

CITY_21MC100_006797685

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 12 of 14TIME 1425LOCATION M 894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup.	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
602	—	69.6	23.1	754	1	11	0
609	2	69.1	22.3	693	1	11	0
HALL BY 619	—	69.0	22.7	698	1	10	0
6th FLOOR HALL BY ELEVATORS	—	69.3	23.5	832	1	11	0
6th FLOOR STAIRWELL A	—	68.9	24.2	604	1	11	0
503	2	68.4	21.5	556	1	11	0
506	3	68.5	21.8	543	0	11	0
515	—	69.2	21.6	551	1	10	0
HALL BY 515	—	69.3	21.9	609	1	10	0
5th FLOOR HALL BY ELEVATORS	—	69.2	21.7	581	1	11	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: Warren Hedrick Date: 02-6-02

CITY_21MCI00_006797686

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 13 of 14TIME 1450LOCATION M 894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (µg/m³)	TVOCs (ppm)
403	1	68.6	21.2	508	1	10	0
404	—	68.8	21.0	503	1	11	0
415	—	69.1	21.5	536	1	10	0
HALL BY 415 4TH FLOOR	—	69.3	21.8	506	1	9	0
HALL BY ELEVATORS 3RD FLOOR	—	69.1	21.3	546	1	10	0
STAIRWELL A	—	68.7	21.7	611	1	12	0
305	1	69.3	21.9	536	1	10	0
HALL BY 309	—	70.8	20.6	493	1	11	0
309	—	70.3	20.3	541	1	10	0
3RD FLOOR HALL BY ELEVATORS	—	70.5	20.8	552	1	11	0
Guideline levels ASHRAE/AIHA/EPA		68 - 75°F/winter 73 - 79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 µg/m³ 24-hour average	1 ppm

Comments: _____

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

Signature: Harold De la Cruz Date: 2-6-02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 14 of 14TIME 1510LOCATION M 894 DATE 2-6-02 PROJECT NO. 19125.0290

Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Total Particulates (ppm)	Carbon Monoxide (ppm)	Carbon Dioxide (ppm)	VOCs (ppm)
206	—	71.4	20.9	491	1	9	0
2ND FLOOR							
HALL BY ELEVATOR	—	71.7	21.2	528	1	9	0
2ND FLOOR							
STAIRWELL A	—	70.6	20.8	514	1	8	0
B06	—	72.9	26.9	847	1	11	0
BASEMENT							
HALL BY ELEVATOR	—	71.1	26.1	722	1	12	0
1ST FLOOR							
BY ELEVATORS	—	67.8	21.1	586	1	14	0
1ST FLOOR							
MAIN ENTRANCE	5	69.2	21.8	527	1	15	0
OUTSIDE							
NE CORNER	—	46.6	22.3	423	2	68	0
OUTSIDE							
MAIN ENTRANCE	—	46.4	23.8	462	2	73	0
OUTSIDE							
SE CORNER	—	45.8	23.6	436	2	71	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: Darnell J. Smith Date: 2-6-02

CITY_21MC100_006797688