

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 4 of 80

Time: 7:20 AM LOCATION: 100 Trinity Place / IIS for Economics And Finances DATE: 5-17-02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
IN STAIRWELL B 10TH FLOOR	0	74.2	44.6	412	1	19	0
IN STAIRWELL B 9TH FLOOR	0	74.6	44.9	461	1	18	0
IN STAIRWELL B 2ND FLOOR	0	73.7	43.9	455	1	11	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: N/A

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

Signature: [Signature] Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462606

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

Page 1 of 10

Time: 8:00 AM LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5/17/02 PROJECT NO: 15-19125-0291

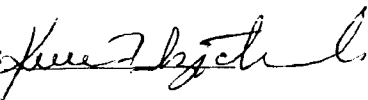
Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Out Doors EXIT MAIN ENTRY	0	75.6	46.7	467	1	60	0
Out Doors EXIT MAIN ENTRY SOUTH	0	75.9	46.7	492	1	60	0
Out Doors EXIT MAIN ENTRY NORTH	0	75.1	46.7	454	1	60	0
10TH FLOOR HALLWAY	0	78.5	44.6	491	1	15	0
LIBRARY	2	78.6	44.1	561	1	14	0
R-1006	0	78.3	44.5	429	1	16	0
STAIRCASE A 9TH FLOOR	0	77.3	44.9	501	1	15	0
9TH FLOOR HALLWAY	0	76.4	41.9	570	1	16	0
R-915	0	76.3	41.8	496	1	17	0
Rm- 933	0	76.1	42.6	477	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/m ³	1 ppm

Comments:

NA

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

Signature:



Date:

5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462607

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 2 of 10

Time: 8:40 AM LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5-17-02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Room 914	6	80.7	42.6	641	1	16	0
STAIRCASE B 8TH FLOOR	0	80.6	42.1	541	1	19	0
8TH FLOOR HALLWAY	0	79.2	41.6	501	1	16	0
Kitchen	3	78.9	41.0	601	1	11	0
CAFETERIA	2	79.9	41.1	595	1	8	0
STAIRCASE A 7TH FLOOR	0	76.9	42.3	499	1	10	0
7TH FLOOR HALLWAY	0	80.0	41.3	513	1	11	0
Room 706	3	80.8	41.3	660	1	16	0
Room 704	22	80.9	39.2	1091	1	15	0
Room 703	15	80.5	38.9	1151	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: NA

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

Signature: [Signature]Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462608

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 3 of 10

Time: 9:00 AM LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5-17-02 PROJECT NO: 15-19125-0291

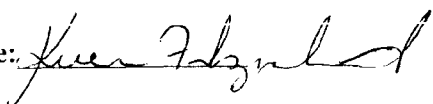
Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIRCASE B 6TH FLOOR	0	77.5	38.7	549	1	16	0
6TH FLOOR HALLWAY	4	80.9	38.2	861	1	10	0
Room 604	23	81.6	39.4	1044	1	16	0
Room 605	19	81.3	39.3	1018	1	10	0
Room 606	21	81.0	38.2	1054	1	10	0
Room 608	7	81.2	38.9	963	1	6	0
STAIRCASE A 5TH FLOOR	0	81.5	38.6	669	1	10	0
5TH FLOOR HALLWAY	1	79.9	38.4	549	1	12	0
Room 509	23	80.6	40.1	1031	1	13	0
Room 507	20	80.7	40.0	1138	1	10	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:

NA

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

Signature:


Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462609

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 4 of 10

Time: 9:20 AM LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5-17-02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Rm 504	0	80.6	38.0	610	1	16	0
STAIRCASE B 4TH FLOOR	0	80.1	38.7	865	1	20	0
4TH FLOOR HALLWAY	0	81.3	38.4	641	1	12	0
Rm 405	30	81.5	40.4	1003	1	10	0
Rm 406	32	81.5	40.0	1124	1	17	0
Rm 410	30	81.2	40.1	1189	1	10	0
Rm 409	22	81.5	39.3	1020	1	10	0
STAIRCASE "A" 3RD FLOOR	0	78.8	39.4	530	1	14	0
Room 307	28	81.6	44.1	1057	1	19	0
Room 404	6	81.6	40.1	810	1	11	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: N/A

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

Signature: [Signature]Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462610

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 5 of 10

Time: 9:40 AM LOCATION: 100 Trinity Place /HS for Economics And FinancesDATE: 5-17-02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIRCASE B 2ND FLOOR	0	78.6	40.7	496	1	15	0
Room 207	0	81.5	39.7	610	1	16	0
Room 204	2	78.7	37.3	649	1	10	0
2ND FLOOR HALLWAY SOUTHSIDE	1	77.9	38.8	506	1	16	0
GEM	0	76.5	36.4	501	1	10	0
AUDITORIUM	10	76.8	42.7	770	1	8	0
1ST FLOOR LOBBY	0	76.8	43.9	803	1	9	0
Out Doors EXT MAIN ENTRY	0	81.7	36.9	437	1	65	0
Out Doors EXT MAIN ENTRY SOUTH	0	81.9	36.2	439	1	70	0
Out Doors EXT MAIN ENTRY NORTH	0	81.9	36.4	421	1	66	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:

N/A

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

Signature: [Signature]Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462611

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 6 of 10

Time: 12:12 pm LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5-17-02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Out Doors EXT MAIN ENTRY	0	79.5	50.8	491	1	46	0
Out Doors EXT MAIN ENTRY SOUTH	0	79.5	50.8	498	1	48	0
Out Doors EXT MAIN ENTRY NORTH	0	79.5	50.8	492	1	46	0
16TH FLOOR HALLWAY	0	79.1	45.1	526	1	16	0
LIBRARY	0	79.6	44.9	591	1	11	0
R 1006	0	78.9	45.6	441	1	8	0
STAIRCASE A 9TH FLOOR	0	78.1	42.1	581	1	9	0
9TH FLOOR HALLWAY	0	76.9	43.6	526	1	10	0
Rm 915	12	77.1	43.1	891	1	11	0
Rm 933	0	77.6	43.9	491	1	12	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: NA

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

Signature: [Signature]Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462612

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 7 of 10

Time: 12²⁶ pm LOCATION: 100 Trinity Place /IIS for Economics And Finances DATE: 5/7/02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Rm 904	10	80.1	42.1	710	1	14	0
STAIRCASE B 8TH FLOOR	0	80.6	43.1	526	1	15	0
8TH FLOOR HALLWAY	0	79.9	42.4	514	1	12	0
Kitchen	3	79.9	43.3	669	1	10	0
CAFETERIA	4	78.8	42.9	701	1	13	0
STAIRCASE A 7TH FLOOR	0	77.1	43.3	437	1	15	0
Rm 706	10	80.9	42.1	710	1	11	0
Room 704	22	81.1	42.3	1113	1	8	0
Room 703	30	81.6	42.9	1261	1	10	0
7TH FLOOR HALLWAY	0	80.9	42.3	461	1	12	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: NA

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

Signature: [Signature] Date: 5/7/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462613

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 8 of 10

Time: 12⁴⁶pm LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5-17-02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIRCASE B 6TH FLOOR.	0	80.9	39.6	561	1	17	0
6TH FLOOR. HALLWAY	0	81.1	39.3	572	1	11	0
Room 604	0	81.9	39.9	429	1	17	0
Room 605	21	81.3	40.1	1121	1	10	0
Room 608	16	81.6	39.6	1026	1	11	0
STAIRCASE A 6TH FLOOR.	0	81.6	39.1	471	1	8	0
5TH FLOOR Room 509	0	80.1	40.4	486	1	10	0
Room 606	30	79.9	39.6	1067	1	16	0
5TH FLOOR HALLWAY	0	80.2	41.3	491	1	16	0
Room 507	21	81.1	41.1	1131	1	10	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: N/A

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

Signature: [Signature]

Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462614

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 9 of 10

Time: 1:00 pm LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5/7/02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Room 504	0	81.1	39.0	465	1	14	0
STAIRCASE B- 4TH FLOOR	0	81.2	39.6	477	1	19	0
4TH FLOOR Hallway	0	82.3	39.9	501	1	16	0
Room 404	22	81.9	41.4	1021	1	10	0
Room 405	31	81.6	40.3	1261	1	12	0
Room 406	26	81.3	39.8	1091	1	16	0
Room 410	0	81.6	39.6	471	1	12	0
Room 409	0	79.6	39.8	461	1	11	0
STAIRCASE A 3RD FLOOR	1	81.3	44.6	510	1	14	0
Room 307	0	81.4	41.1	445	1	8	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:

NA

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

Signature:



Date:

5/7/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462615

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

Page 10 of 10

Time: 1:30 PM LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5-17-02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIRCASE B 2ND FLOOR	0	79.6	41.6	510	1	16	0
Room 207	0	81.9	39.9	560	1	11	0
Room 204	10	79.6	39.9	819	1	8	0
2ND FLOOR HALLWAY NORTHSIDE	1	78.8	38.7	509	1	10	0
Gym	0	77.6	37.6	426	1	14	0
AUDITORIUM	10	76.6	46.6	791	1	10	0
1ST FLOOR LOBBY	4	76.5	46.3	858	1	12	0
Out Doors EXT MAIN ENTRY	0	78.2	51.3	493	1	65	0
Out Doors EXT MAIN ENTRY SOUTH	0	78.2	51.3	496	1	68	0
Out Doors EXT MAIN ENTRY NORTH	0	78.2	51.3	501	1	69	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: NA

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

Signature: [Signature]Date: 5-17-02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462616

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 5 of 9

Time: 5:36 pm LOCATION: 100 TRINITY PLACE DATE: 5/17/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
IN STAIRWELL B 6TH FLOOR	0	80.9	46.9	526	1	19	0
IN STAIRWELL B 7TH FLOOR	0	80.1	46.5	489	1	21	0
IN STAIRWELL B 3RD FLOOR	0	80.6	45.8	510	1	21	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: NA

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

Signature: [Signature]Date: 5/17/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462617