

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

Page 1 of 10

Time: 9:45 AM

LOCATION: 100 Trinity Place /HS for Economics And Finances

DATE: 5/8/02 PROJECT NO: 15-19125-0291

Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Out Doors MAIN ENTRANCE		69.3	48.3	409	1	54	0.0
Out Doors NORTH OF MAIN ENTRANCE		69.5	48.8	412	1	61	0.0
Out Doors SOUTH OF MAIN ENTRANCE		69.2	49.2	409	1	42	0.0
MAIN LOBBY 1ST FLOOR		73.2	52.2	583	0	37	0.0
ELEVATOR LOBBY 1ST FLOOR	2	75.7	52.8	668	0	14	0.0
AUDITORIUM 1ST FLOOR	FULL	74.1	52.8	629	0	11	0.0
Hallway Elev Area 10th Floor	1	76.7	53.1	933	0	12	0.0
Room # 1002	4	77.8	50.7	645	0	16	0.0
Room # 1006	4	78.6	48.2	583	0	12	0.0
Hallway OUTSIDE Room # 1006	1	78.4	48.3	585	0	18	0.0
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: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462512

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 9:52 Am LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5/8/02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Room # 915	8	79.1	49.0	947	0	9	0.0
Room # 910	1	79.4	47.8	813	0	5	0.0
Room # 909		80.1	46.8	801	0	11	0.0
Room # 907		80.4	46.3	762	1	11	0.0
Hallway OUTSIDE Room # 907	1	80.5	45.9	800	1	9	0.0
Hallway ELEVATOR AREA 9th FLOOR	3	80.9	44.6	672	1	8	0.0
STAIR WELL 'A' TO 8th FLOOR	2	80.7	45.1	855	1	15	0.0
8th FLOOR CAFETERIA		79.6	46.1	1045	1	21	0.0
8th FLOOR SERVING AREA CAFETERIA		79.1	42.3	839	1	16	0.0
8th FLOOR KITCHEN	3	79.1	42.1	692	1	14	0.0
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: 5/8/02

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 SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_003462513

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 10:02 AM

LOCATION: 100 Trinity Place /HS for Economics And Finances

DATE: 5/8/02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Hallway OUTSIDE Room # 801	1	78.7	41.4	618	0	14	0.0
STAIR CASE 'A' TO 7 th floor	3	78.4	41.8	789	0	23	0.0
Room # 704	2	78.9	39.8	508	0	18	0.0
Room # 706	30	79.4	42.8	711	0	9	0.0
Room # 705	25	80.1	42.1	1059	1	8	0.0
Hallway OUTSIDE # 706	2	80.1	41.9	677	1	9	0.0
Hallway OUTSIDE # 703	1	79.8	39.5	627	1	7	0.0
STAIR CASE 'A' TO 6 th floor	1	79.7	40.2	987	1	21	0.0
Room # 608	30	80.5	44.4	1076	1	12	0.0
Room # 606	25	80.6	42.3	927	1	8	0.0
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: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462514

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 10:12 AM LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5/8/02 PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Room # 605	23	80.9	44.1	885	1	8	0.0
Room # 604	22	80.9	41.6	910	1	10	0.0
Hallway outside Room # 604	1	80.3	40.9	798	1	10	0.0
Room # 509	25	80.7	42.1	1221	1	17	0.0
Room # 507	12	80.6	40.5	836	1	9	0.0
Hallway outside Room # 504	3	80.6	39.8	710	1	11	0.0
STAIR CASE 'A' TO 4th Floor	1	80.4	39.2	758	1	10	0.0
Room # 410	16	80.9	39.9	691	1	11	0.0
Room # 409	23	81.1	40.7	816	1	7	0.0
Room # 408	11	80.9	39.2	712	1	9	0.0
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: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462515

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

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Time: 10:28 AM

LOCATION: 100 Trinity Place /HS for Economics And Finances

DATE: 5/8/02

PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Hallway OUTSIDE # 309		80.9	40.4	793	1	8	0.0
Room # 309	20	81.8	41.6	847	1	7	0.0
Room # 306	29	82.2	40.9	1048	1	8	0.0
Room # 307	24	82.3	40.3	878	1	13	0.0
Room # 204	28	81.3	39.3	838	1	11	0.0
STAIR WELL TO GYMNASIUM.		80.3	38.9	647	1	15	0.0
BASEMENT GYM	FULL	79.4	41.6	786	1	19	0.0
Out Doors MAIN ENTRANCE		70.3	36.1	482	2	62	0.0
Out Doors NORTH OF MAIN ENTRANCE		70.1	36.4	463	2	58	0.0
Out Doors SOUTH OF MAIN ENTRANCE		70.2	36.9	452	2	96	0.0
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: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462516

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

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Time: 1:50 LOCATION: 100 Trinity Place /HS for Economics And Finances DATE: 5/8/02 PROJECT NO: 15-19125-0701

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Out Doors MAIN ENTRANCE		73.6	31.7	405	1	29	0.0
Out Doors NORTH OF ENTRANCE		73.6	32.1	402	1	23	0.0
Out Doors SOUTH OF ENTRANCE		73.2	33.1	396	1	22	0.0
MAIN LOBBY 1st Floor	4	76.8	38.9	562	0	14	0.0
AUDITORIUM		77.4	39.1	574	0	8	0.0
Elevator lobby 1st floor	1	78.4	38.0	524	0	19	0.0
Hallway 10 th floor Ew Area		78.7	41.6	912	0	10	0.0
Room # 1002	4	79.5	39.3	613	0	10	0.0
Room # 1006	3	80.1	37.0	546	0	8	0.0
Hallway at side #1006	2	80.0	37.5	585	0	7	0.0
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: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462517

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 2:01 PM

LOCATION: 100 Trinity Place /HS for Economics And Finances

DATE: 5/8/02

PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIR CASE 'A' TO 9 th FL		80.2	36.5	544	0	13	0.0
Room # 915		79.5	37.9	723	1	8	0.0
Room # 909		81.1	35.7	617	1	17	0.0
Room # 908		81.7	35.6	623	1	3	0.0
Room # 907		81.7	34.8	591	1	11	0.0
Hallway outside # 907		81.8	35.4	600	1	8	0.0
CAFETERIA CENTER		80.8	36.8	805	1	12	0.0
CAFETERIA SERVING AREA		80.8	35.0	656	1	10	0.0
Hallway outside KITCHEN		79.5	34.7	610	1	11	0.0
STAIR 'A' TO 7 th FLOOR		79.5	34.8	665	1	22	0.0
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: RJDate: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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CITY_21MC100_003462518

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 2:18 PM

LOCATION: 100 Trinity Place /HS for Economics And Finances

DATE: 5/8/02

PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Room # 705	26	81.1	37.1	967	1	27	0.0
Room # 706	25	81.7	35.9	834	1	4	0.0
Room # 704	15	81.6	34.3	684	1	6	0.0
Room # 703	21	81.6	34.6	761	1	15	0.0
Hallway outside # 703		81.8	34.7	742	1	5	0.0
Hallway Elevator Area		81.6	34.2	696	1	12	0.0
Room # 606	20	81.6	35.2	811	1	5	0.0
Room # 608	9	81.0	34.0	680	1	6	0.0
Room # 607	9	81.7	34.2	689	1	4	0.0
Room # 605		81.7	32.7	591	1	8	0.0
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: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462519

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 2:29 PM

LOCATION: 100 Trinity Place /HS for Economics And Finances

DATE: 5/8/02

PROJECT NO: 15-19125-0291

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIRWELL 'A' to 5 th Floor	0	81.8	33.0	675	1	7	0.0
Room # 509	5	81.4	31.8	560	1	5	0.0
Room # 510	13	81.6	32.6	594	1	5	0.0
Room # 507	11	81.6	33.3	627	1	20	0.0
Room # 506	7	81.7	33.8	660	1	23	0.0
Hallway outside Room # 503		82.0	33.7	686	1	27	0.0
Hallway outside # 510	1	82.0	33.4	665	1	8	0.0
Room # 410	13	82.0	35.0	813	1	8	0.0
Room # 409	7	82.4	33.4	903	1	6	0.0
Room # 406	2	82.5	32.7	547	1	11	0.0
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: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462520

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 2:48 PM

LOCATION: 100 Trinity Place /HS for Economics And Finances

DATE: 5/8/02 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 # 308	2	82.3	33.1	616	1	17	0.0
Room # 305	18	83.3	36.9	1375	1	6	0.0
Room # 307	11	84.0	36.0	812	1	9	0.0
Room # 206	22	83.1	34.0	695	1	7	0.0
Stairwell to Gym.		81.1	33.5	489	1	31	0.0
Hallway on side of Gym.	10	81.1	34.1	585	1	23	0.0
Gymnasium Basement	20	81.4	36.1	724	1	6	0.0
Out Doors MAIN ENTRANCE		72.6	35.2	399	1	53	0.0
Out Doors NORTH OF MAIN ENTRANCE		73.5	35.8	416	2	59	0.0
Out Doors SOUTH OF MAIN ENTRANCE		73.8	37.8	412	1	92	0.0
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: R. J.

Date: 5/8/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003462521