

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 8TIME 805LOCATION PS89MDATE 2/7/02PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
North Playground		40.1	41.8	475	0	58	0
South Playground		39.8	42.0	479	0	55	0
NW Corner		39.9	42.5	485	0	50	0
NE Corner		40.2	42.3	490	0	48	0
SW Corner	outside	39.7	42.0	496	0	50	0
SE Corner		38.5	42.3	501	0	50	0
North Exit		40.2	42.5	509	0	60	0
South Exit		39.3	43.0	515	0	61	0
Inside North Exit		75.2	15.4	551	1	34	0
Inside South Exit		75.3	15.5	547	1	36	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: Construction outside by playground.

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

Signature: _____

Date: 2/7/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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TIME 8:30

LOCATION PS89M

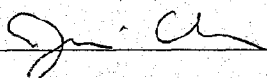
DATE 2/7/02

PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Cafeteria	-	72.7	16.7	588	1	33	0
1st FL. Hall by Elevator	-	72.6	17.6	553	0	33	0
501	2	73.2	17.5	574	0	21	0
504	32	72.8	22.5	1019	0	27	0
508	2	71.3	19.5	652	0	31	0
512 (HALL)	-	71.1	19.2	578	0	33	0
526	2	71.3	20.8	550	0	40	0
Library	3	70.1	19.7	549	0	26	0
532	27	71.1	22.7	735	0	36	0
432 (HALL)	-	69.7	19.6	568	0	28	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:  Date: 2/7/02

CITY_21MC100_003270826

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)
426	—	68.9	20.5	530	0	42	0
410 (HALL)	—	68.7	20.6	536	0	32	0
408	29	69.4	23.5	921	0	26	0
404	1	71.7	21.6	605	0	29	0
402	30	69.7	23.5	948	0	27	0
4th Fl. Hall by Stair 3	—	69.5	22.4	680	0	33	0
301 (HALL)	—	68.4	22.4	607	0	36	0
Gym	31	68.2	23.8	670	0	37	0
310 (HALL)	—	68.3	23.8	666	0	32	0
3rd. Fl. By Stair 2 (HALL)	—	67.8	23.5	609	0	35	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: Jerry Chan Date: 2/7/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 4 of 8TIME 9:30LOCATION PS89 MDATE 2/7/02PROJECT NO. 19125-297

Location	Occup.	Temperature ("F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
Window OPEN - 316	3	63.5	23.0	616	0	38	0
326	-	70.5	25.4	550	0	37	0
328	-	68.6	24.5	608	0	38	0
328 (HALL)	-	67.9	25.0	585	0	35	0
232	-	65.9	22.6	537	0	26	0
328 (HALL)	-	67.6	24.3	525	0	32	0
Auditorium	-	68.1	24.3	531	0	30	0
226	-	66.4	23.8	540	0	39	0
204	-	68.4	23.0	520	0	29	0
201	-	68.6	23.5	527	0	22	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: Jin Chy Date: 2/7/02

CITY_21MC100_003270828

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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TIME 14:30

LOCATION P589 M

DATE 2/7/02

PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
North Playground		54.0	34.3	530	0	99	0
South Playground		54.7	34.8	528	0	98	0
NW Corner		54.4	35.0	535	0	99	0
SW Corner		53.1	35.5	541	0	98	0
NE Corner	outside	52.8	36.1	538	0	99	0
SE Corner		52.0	36.8	545	0	100	0
North Exit		51.5	37.5	538	0	98	0
South Exit		51.0	38.3	540	0	98	0
Inside North Exit		70.0	36.8	626	0	65	0
Inside South Exit		70.3	37.1	627	0	64	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: Weather Conditions (Foggy)

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

Signature: _____

[Signature]

Date: 2/7/02

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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TIME 1500

LOCATION P589 M

DATE 2/7/02

PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
504	32	71.5	29.0	999	0	38	6
501	16	71.3	30.3	760	0	40	0
502	28	74.0	30.5	879	0	39	0
508	-	70.3	28.3	648	0	38	0
512	7	70.7	27.2	768	0	40	0
528 (Hall)		69.4	27.2	640	0	35	0
419	5	68.8	26.5	658	0	38	0
430 (Hall)		69.1	26.5	640	0	40	0
426		68.8	26.8	619	1	41	0
4th FL. By John 2		68.6	26.9	628	0	38	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: Jin Chang Date: 2/7/02

CITY_21MC100_003270830

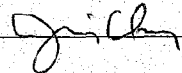
ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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TIME 1530LOCATION P589 MDATE 2/7/02PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
410	30	73.0	29.9	855	0	41	0
408 (HALL)	—	71.1	28.0	683	0	40	0
404	—	71.6	27.0	650	0	39	0
402	10	70.4	27.0	727	0	40	0
302	—	68.8	32.6	556	0	48	0
301 (HALL)	—	67.2	33.2	638	0	60	0
315	25	67.4	33.7	668	0	58	0
308	—	67.1	32.1	625	0	61	0
310 (HALL)		66.9	31.8	620	0	61	0
Stair 2 (HALL)		67.1	32.7	634	0	70	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:  Date: 2/7/02

CITY_21MC100_003270831

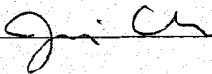
ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 8 of 8TIME 1600LOCATION PS89M DATE 2/7/02 PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
326		68.5	31.2	587	0	70	0
328 (HALL)		68.0	31.5	620	0	68	0
332 (HALL)		67.3	31.3	603	0	78	0
219 (HALL)		67.4	29.8	553	0	65	0
230 (HALL)		68.0	30.9	570	0	64	0
226 (HALL)		68.5	31.0	550	0	67	0
Auditorium		68.5	29.8	535	0	64	0
204		68.8	28.7	540	0	69	0
201		71.0	29.3	564	0	30	0
202 (HALL)		71.3	29.7	580	0	49	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: weather conditions

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

Signature:  Date: 2/7/02