

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 8TIME 8:00LOCATION P589 M DATE 2/14/02 PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Playground North		37.0	10.8	498	1	25	0
Playground South		36.8	11.2	500	1	24	0
Outside NW Corner		37.2	11.5	503	1	21	0
Outside SW Corner		37.4	11.9	499	1	25	0
Outside NE Corner		37.9	12.2	502	1	26	0
Outside SE Corner		37.5	12.5	498	1	27	0
Outside South Exit		37.0	12.3	502	1	23	0
Outside North Exit		36.5	12.4	503	1	24	0
Inside North Exit		73.0	11.8	608	0	19	0
Inside South Exit		73.1	12.0	599	0	20	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: Jimmy Chang Date: 2/14/02

CITY_21MC100_003109808

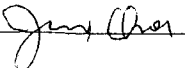
ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 2 of 8TIME 8:30LOCATION P589 M DATE 2/14/02 PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
501	10	74.0	7.4	560	0	10	0
502	36	75.1	11.3	976	0	19	0
504	29	73.0	11.9	909	0	17	0
Hall by 506	10	73.4	10.1	630	0	15	0
510	32	72.3	13.7	999	0	18	0
Library	5	70.5	9.5	578	0	15	0
532	30	71.2	12.9	919	0	17	0
419	3	70.2	10.3	569	0	14	0
430 (Hall)	—	70.1	10.0	560	0	16	0
428	—	70.6	9.7	576	0	18	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: 2/14/02

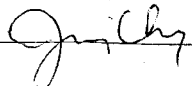
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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
426		70.4	9.9	580	0	20	0
410 (Hall)		69.2	10.2	528	0	18	0
408	31	69.0	14.3	1004	0	18	0
404	29	70.3	14.3	771	0	18	0
401	-	69.1	11.5	580	0	12	0
402	33	69.3	14.9	1090	0	22	0
301 (Hall)	-	67.9	11.5	583	0	19	0
306 (Hall)	-	67.7	11.6	567	0	18	0
Gym	-	67.3	12.1	581	0	16	0
316 (Hall)	-	67.6	11.3	536	0	19	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: 2/14/02

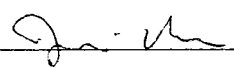
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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
328 (Hall)		67.9	11.4	534	0	19	0
319 (Hall)		68.0	11.2	529	0	19	0
232	—	68.8	11.5	527	0	18	0
228 (Hall)	—	69.0	11.3	540	0	20	0
226	—	68.6	11.0	548	0	26	0
Hall by Stair 2		68.4	11.1	534	0	19	0
Auditorium		69.5	11.8	577	0	21	0
204 (Hall)		69.2	11.1	543	0	19	0
201		69.8	12.0	555	0	14	0
202		70.0	11.3	513	0	23	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: 2/14/02

CITY_21MC100_003109811

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)
Playground North		46.0	11.7	472	472 1	18	0
Playground South		45.8	12.0	476	1	16	0
NW Corner Outside		45.4	12.5	480	1	15	0
NE Corner Outside		45.3	12.9	483	1	14	0
SW Corner Outside		45.0	13.3	480	1	16	0
SE Corner Outside		45.5	13.6	478	1	18	0
North Exit Outside		45.3	14.0	480	1	14	0
South Exit Outside		45.0	14.6	476	1	15	0
North Exit Inside		68.3	19.6	528	0	10	0
South Exit Inside		68.5	19.8	530	0	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: Jimmy Chay Date: 2/14/02

CITY_21MC100_003109812

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)
Cafeteria	—	72.8	15.6	514	0	8	0
Hall by Elevator	—	69.9	11.8	498	0	9	0
501	29	72.6	13.9	620	0	7	0
502	10	72.6	13.6	711	0	9	0
504	28	71.4	15.6	899	0	10	0
506	21	71.4	14.4	845	0	8	0
515 (HAN)	—	70.9	13.0	665	0	10	0
508	15	70.8	13.0	705	0	12	0
510	11	70.7	14.1	765	0	15	0
526	—	70.1	12.3	666	0	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: Jing Chen Date: 2/14/02

CITY_21MC100_003109813

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)
528		75.3	13.4	780	0	9	0
Library	5	72.8	11.6	620	0	8	0
419 (HALL)	-	70.3	11.3	599	0	11	0
426	1	69.8	11.1	543	0	9	0
420 (HALL)	-	69.4	11.0	584	0	10	0
410	32	70.4	14.4	899	0	9	0
408	8	69.4	12.5	686	0	9	0
415	1	69.3	12.9	608	0	8	0
301 (HALL)		68.9	12.5	626	0	10	0
302	-	69.1	12.4	573	0	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/m ³ 24-hour average	1 ppm

Comments: _____

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

Signature: _____

Date: 2/14/02

CITY_21MC100_003109814

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 8 of 8TIME 1530LOCATION PS89M DATE 2/14/02 PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
304		69.5	12.4	605	0	11	0
306		69.5	12.0	586	0	10	0
Gym	32	68.5	13.8	736	0	10	0
308		68.5	12.5	649	0	11	0
328		68.3	11.7	562	0	11	0
330		68.9	11.7	519	0	11	0
232	—	69.0	12.6	535	0	9	0
226	—	68.8	11.7	516	0	12	0
Auditorium	10	69.2	12.0	554	0	9	0
201	—	71.5	12.5	550	0	7	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: Jing Chen Date: 2/14/02

CITY_21MC100_003109815