

ATC ASSOCIATES, INC.

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INDOOR AIR QUALITY FIELD REPORT

TIME 800LOCATION P589 MDATE 3/21/02PROJECT NO. 19125-297

Location	Occup.	Temperature ("F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
<u>Outside</u>							
<u>Playground N.</u>		<u>50.3</u>	<u>24.8</u>	<u>380</u>	<u>0</u>	<u>49</u>	<u>0</u>
<u>Playground S</u>		<u>50.0</u>	<u>24.5</u>	<u>385</u>	<u>0</u>	<u>48</u>	<u>0</u>
<u>SE Corner</u>		<u>50.3</u>	<u>24.1</u>	<u>388</u>	<u>0</u>	<u>50</u>	<u>0</u>
<u>East Side</u>		<u>50.0</u>	<u>23.8</u>	<u>390</u>	<u>0</u>	<u>48</u>	<u>0</u>
<u>NE Corner</u>		<u>49.7</u>	<u>23.4</u>	<u>386</u>	<u>0</u>	<u>49</u>	<u>0</u>
<u>North Exit</u>		<u>50.6</u>	<u>23.6</u>	<u>384</u>	<u>0</u>	<u>47</u>	<u>0</u>
<u>NW Corner</u>		<u>50.1</u>	<u>23.8</u>	<u>388</u>	<u>0</u>	<u>48</u>	<u>0</u>
<u>By Air Intake</u>		<u>49.6</u>	<u>23.7</u>	<u>386</u>	<u>0</u>	<u>48</u>	<u>0</u>
<u>SW Corner</u>		<u>50.0</u>	<u>23.9</u>	<u>386</u>	<u>0</u>	<u>47</u>	<u>0</u>
<u>South Exit</u>		<u>49.4</u>	<u>24.3</u>	<u>390</u>	<u>0</u>	<u>50</u>	<u>0</u>
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: Jim Choy Date: 3/21/02

CITY_21MC100_006739338

ATC ASSOCIATES, INC.

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INDOOR AIR QUALITY FIELD REPORT

LOCATION PS89 M DATE 3/21/02 PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
Hall by Stair 1		70.9	24.2	446	0	25	0
132	3	70.8	23.7	443	0	25	0
132B	2	71.4	23.7	472	0	24	0
132C	1	71.1	23.7	459	0	27	0
132D	—	70.8	23.3	446	0	26	0
North Exit		72.1	25.7	455	0	27	0
Hall by Cafeteria		74.0	30.5	536	0	28	0
Cafeteria		73.3	23.4	448	0	23	0
Dance Rm	1	72.6	27.7	452	0	18	0
South Exit		73.6	24.1	457	0	31	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: Jill Date: 3/21/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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LOCATION PS89 M

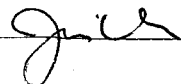
DATE 3/21/02

PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
201 (Hall)		73.3	25.8	560	0	24	0
202	20	73.4	26.7	746	0	28	0
Hall by Stair 3		73.5	25.4	564	0	25	0
204	17	74.2	27.2	664	0	25	0
208 (Hall)		73.9	24.7	530	0	28	0
Auditorium		72.3	21.9	428	0	23	0
Hall by Stair 2		72.8	24.0	514	0	25	0
226		73.1	24.7	497	0	28	0
228	13	72.9	26.2	661	0	25	0
230	2	72.3	24.0	478	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: _____

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Signature:  Date: 3/21/02

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INDOOR AIR QUALITY FIELD REPORT

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TIME 930

LOCATION P589 M DATE 3/21/02 PROJECT NO. 19125-297

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
232	3	73.1	23.7	509	0	19	0
232 (Hall)		73.4	23.8	498	0	22	0
219	8	74.0	23.5	592	0	30	0
Stair #1		73.8	23.6	550	0	28	0
319		73.6	23.4	506	0	20	0
332	16	73.0	23.8	694	0	24	0
330	15	73.1	25.6	848	0	24	0
328	12	73.0	24.4	723	0	19	0
326	12	73.2	24.7	666	0	21	0
Hall by Stair 2	-	72.5	24.2	648	0	26	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: *gich* Date: 3/21/02

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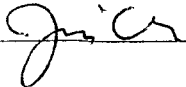
ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
316	1	72.2	23.2	475	0	32	0
314 (Hall)	-	71.9	24.0	619	0	25	0
310	1	72.2	24.0	590	0	27	0
315 (Hall)	-	72.3	24.3	637	0	24	0
Gym	-	69.9	23.4	565	0	22	0
308		72.0	24.0	570	0	26	0
306	20	74.1	26.5	802	0	23	0
304	16	74.4	27.4	711	0	23	0
302	15	74.2	26.5	817	0	17	0
	17	73.8	24.9	665	0	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:  Date: 3/21/02

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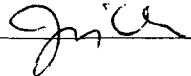
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Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
401	20	73.8	26.1	709	0	16	0
402	31	74.7	29.1	1113	0	20	0
402 (Hall)	—	74.8	26.3	808	0	20	0
404	28	75.3	30.4	954	0	29	0
Hall by Elevator	—	74.9	26.0	728	0	22	0
415	1	73.9	25.4	735	0	22	0
408	35	75.3	31.2	1268	0	24	6
410 (Hall)	—	74.8	25.6	760	0	24	0
Hall by Stair 2	—	74.7	24.7	662	0	23	0
426		74.9	25.1	593	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: 3/21/02

CITY_21MC100_006739343

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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)
428	-	73.0	22.8	519	0	20	0
430	17	73.7	27.0	884	0	20	0
432	11	74.0	27.6	1113	0	23	0
419	-	73.8	25.2	710	0	20	0
501	14	73.6	28.2	639	0	15	0
502	1	74.4	30.4	942	0	21	0
501 (Hall)		74.4	29.0	806	0	22	0
504	33	74.9	31.7	1219	0	33	0
506	33	75.2	31.4	1287	0	37	0
515	3	74.7	28.0	791	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: Jm Ch Date: 3/21/02

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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)
508	1	74.2	27.2	743	0	17	0
510	28	74.9	30.6	1338	0	33	0
512	1	75.2	26.5	751	0	24	0
Hall by Stair 2	—	75.3	25.6	770	0	26	0
526	29	75.3	29.3	1044	0	20	0
528	—	74.3	26.3	849	0	26	0
517	—	74.2	23.1	640	0	21	0
517A	1	74.0	22.1	505	0	21	0
532	34	74.2	27.2	1114	0	34	0
519 (Hall)		74.6	26.0	950	0	25	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: Ji Ch Date: 3/21/02

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