

ATC ASSOCIATES, INC
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 7

TIME 830

LOCATION 126M DATE 8/28/02 PROJECT NO 19125-0343

Location	Occup	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Outs. de Main Entrance		72 0	51 8	430	1	11	0 0
329 (Hall)		75 8	41 3	445	1	10	0 0
327		75 8	40 8	417 6	1	11	0 0
325		76 0	38 7	468	1	11	0 0
323		76 9	38 0	440	1	11	0 0
321		76 9	36 1	480	1	11	0 0
319 + 34 Hallway		77 6	41 0	506	1	11	0 0
319		76 6	37 3	429	1	12	0 0
317		77 0	37 6	436	1	10	0 0
315 (Hall)		76 6	41 3	435	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 Jim Choy Date 8/28/02

CITY_21MC100_003017018

ATC ASSOCIATES, INC
INDOOR AIR QUALITY FIELD REPORT

Page 2 of 7

TIME 9 40

LOCATION 126M DATE 8/28/02 PROJECT NO 19125 0343

Location	Occup.	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOC (ppm)
315		75.8	40.0	424	1	10	0.0
307		76.0	39.6	430	1	11	0.0
305	2	76.4	39.9	434	1	11	0.0
303		75.6	38.0	433	1	12	0.0
301		74.6	39.3	438	1	11	0.0
Hall by Exit 1,2		77.1	41.3	454	1	12	0.0
333		77.4	37.0	490	1	11	0.0
335	3	77.5	37.5	550	1	12	0.0
337	1	76.6	38.3	532	1	12	0.0
339 (Hall)		78.0	41.6	496	1	13	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 8/28/02

CITY_21MCI00_003017019

ATC ASSOCIATES, INC
INDOOR AIR QUALITY FIELD REPORT

Page 3 of 7TIME 1035LOCATION 126M DATE 8/28/02 PROJECT NO 14125 0043

Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Gym		76.1	37.1	430	1	11	0.0
245		76.8	37.0	435	1	11	0.0
234 (Hall)		76.5	41.8	435	1	11	0.0
233		77.0	36.8	431	1	12	0.0
229		77.3	37.3	429	1	12	0.0
227		77.0	37.6	430	1	13	0.0
225		78.4	37.8	432	1	15	0.0
223		79.1	37.8	470	1	13	0.0
221		79.3	37.9	480	1	13	0.0
Hall by E, 7, 3, 4		79.4	42.0	490	1	13	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 Jerry Chy Date 8/28/02

CITY_21MC100_003017020

ATC ASSOCIATES, INC
INDOOR AIR QUALITY FIELD REPORT

Page 4 of 7

TIME 1120

LOCATION 126M DATE 8/28/06 PROJECT NO 19125-0343

Location	Occupant	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOC (ppm)
224(Hall)		79.8	41.3	470	1	14	0.4
219		79.8	38.8	457	1	13	0.8
217		79.8	37.9	463	1	13	0.8
205		80.1	38.3	447	1	13	0.0
203		80.3	38.6	460	1	12	0.0
201		80.5	39.1	464	1	11	0.0
Medical Office		74.8	39.0	449	1	11	0.0
127		74.6	40.0	460	1	11	0.0
Hall by Main Desk		74.9	42.6	472	1	11	0.0
125		75.3	40.0	460	1	13	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 Waxing and Cleaning Floors

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

Signature Jm Ch Date 8/28/06

CITY_21MCI00_003017021

ATC ASSOCIATES, INC INDOOR AIR QUALITY FIELD REPORT

Page 5 of 7

TIME 1215

LOCATION 126M DATE 8/28/02 PROJECT NO 19125 0343

Location	Occupancy	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
123	5	74.0	40.0	458	1	12	0.0
119 (Hall)		74.3	42.0	447	1	12	0.0
117		75.1	38.6	454	1	11	0.0
111 (Hall)		76.0	41.8	449	1	11	0.0
Cafeteria		76.8	37.1	476	1	9	0.0
Hall by Emergency Exit		77.0	41.6	451	1	9	0.0
General Office (Hall)		78.0	41.3	452	1	9	0.0
137		78.1	40.0	457	1	8	0.0
General Office	10	76.8	38.1	851	1	9	0.0
Outside Main Entrance		70.8	50.1	430	1	1.3	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 8/28/02

CITY_21MC100_003017022

ATC ASSOCIATES, INC
INDOOR AIR QUALITY FIELD REPORT

TIME 1300

LOCATION 126M (ts) DATE 8/28/02 PROJECT NO 19125-0343

Location	Occup	Temperature (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOC (ppm)
415 (HALL)		74.3	41.6	430	1	11	0.0
405		76.0	37.1	440	1	11	0.0
403		75.8	37.0	468	1	12	0.0
401		75.8	38.0	429	1	13	0.0
Hall by Exit 1,2		74.6	42.0	426	1	11	0.0
433		76.0	40.0	436	1	10	0.0
435		76.3	39.6	443	1	12	0.0
437		78.0	39.8	429	1	12	0.0
443		78.1	39.7	470	1	10	0.0
441 (HALL)		74.8	42.5	435	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 8/28/02

CITY_21MC100_003017023

ATC ASSOCIATES, INC
INDOOR AIR QUALITY FIELD REPORT

Page 7 of 7

TIME 1400

LOCATION 126M DATE 8/28/02 PROJECT NO 19125-0243

Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOC (ppm)
429		75.8	38.0	428	1	10	0.0
432 (Hall)		74.0	41.0	436	1	11	0.0
427		76.0	38.6	471	1	11	0.0
425		76.9	37.1	480	1	10	0.0
423		77.0	38.3	499	1	10	0.0
421		76.6	37.0	506	1	9	0.0
421 (Hall)		74.3	41.3	436	1	10	0.0
419		77.0	38.7	441	1	11	0.0
417		78.0	38.9	470	1	12	0.0
415		77.1	38.1	489	1	15	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 8/28/02

CITY_21MCI00_003017024