

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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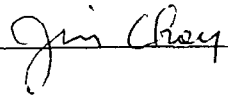
TIME 1400

LOCATION PS 234 M DATE 4/22/02 PROJECT NO. 19125 - 279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
<u>Outside</u>							
<u>7:40</u> <u>Main Entrance</u>		<u>50.3</u>	<u>50.9</u>	<u>488</u>	<u>1</u> ~~0.99~~	<u>26</u>	<u>0</u>
<u>7:40</u> <u>In By Main Desk</u>		<u>71.0</u>	<u>37.5</u>	<u>609</u>	<u>1</u>	<u>13</u>	<u>0</u>
<u>NW Corner</u>		<u>51.3</u>	<u>52.1</u>	<u>443</u>	<u>2</u>	<u>19</u>	<u>0</u>
<u>West Side</u>		<u>51.6</u>	<u>52.3</u>	<u>448</u>	<u>2</u>	<u>20</u>	<u>0</u>
<u>SW Corner</u>		<u>51.9</u>	<u>52.5</u>	<u>453</u>	<u>2</u>	<u>22</u>	<u>0</u>
<u>Court Yard</u>		<u>52.1</u>	<u>52.9</u>	<u>456</u>	<u>2</u>	<u>24</u>	<u>0</u>
<u>NE Corner</u>		<u>52.0</u>	<u>53.3</u>	<u>459</u>	<u>2</u>	<u>20</u>	<u>0</u>
<u>Main Entrance</u>		<u>51.8</u>	<u>53.6</u>	<u>455</u>	<u>2</u>	<u>19</u>	<u>0</u>
<u>SE Corner</u>		<u>52.1</u>	<u>53.8</u>	<u>458</u>	<u>2</u>	<u>21</u>	<u>0</u>
<u>South Side</u>		<u>52.3</u>	<u>54.0</u>	<u>461</u>	<u>2</u>	<u>23</u>	<u>0</u>
<u>Guideline levels</u> <u>ASHRAE/AIHA/EPA</u>		<u>68 -75°F/winter</u> <u>73 -79°F/summer</u>	<u>30-60%</u>	<u>Outdoor level +</u> <u>700 ppm</u>	<u>9 ppm</u>	<u>65 ug/m³</u> <u>24-hour average</u>	<u>1 ppm</u>

Comments: _____

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

Signature:  Date: 4/22/02

CITY_21MC100_002920334

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		66.5	47.4	511	1	11	0
Hall by Gym		70.6	43.2	528	1	13	0
Gym		71.2	42.3	633	1	17	0
Main Foyer		68.9	41.3	532	1	14	0
Main desk		69.8	41.3	595	1	14	0
Hall by Elevator		71.1	41.6	565	1	12	0
Hall by Exit 1		70.4	41.4	550	1	12	0
114 (Hall)		69.3	41.3	640	1	16	0
116	14	69.8	41.6	969	1	18	0
118	26	69.4	42.4	1019	1	17	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 Chen Date: 4/22/02

CITY_21MC100_002920335

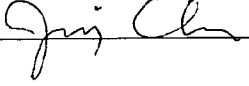
ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
Hall by Stair 3		69.4	42.3	707	1	18	0
~~118~~ 120		69.3	42.3	709	1	20	0
122		68.2	41.7	780	1	18	0
222		69.2	42.2	750	1	8	0
220		69.2	42.1	747	1	8	0
218 (Hall)		69.6	42.2	644	1	7	0
216		70.0	42.7	772	1	7	0
212 (Hall)		70.2	42.5	744	1	7	0
224.		71.0	42.4	720	1	12	0
227 (Hall)		71.1	42.5	706	1	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: 4/22/02

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)
225		71.4	42.7	790	1	12	0
210 (Hall)		71.6	42.5	760	1	12	0
223		72.3	42.4	805	1	14	0
Hall by Elevator		72.2	41.6	742	1	11	0
219		71.7	40.8	716	1	12	0
206		71.9	40.5	728	1	10	0
206 (Hall)		72.4	40.9	705	1	12	0
215		73.2	41.3	823	1	14	0
211		73.0	40.4	739	1	15	0
201		72.7	40.0	715	1	13	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: 4/22/02

CITY_21MC100_002920337

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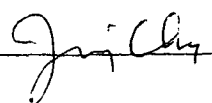
TIME 1535

LOCATION PS 234 M DATE 4/22/02 PROJECT NO. 19125 - 279

Location	Occup.	Temperature ("F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
202		68.9	41.6	555	1	11	0.0
301		69.1	42.0	581	1	8	0.0
302 (4011)		70.3	41.8	609	1	12	0.0
305		70.2	42.3	619	1	8	0.0
304		69.8	40.0	620	1	7	0.0
311		69.7	41.6	599	1	10	0.0
300		69.9	41.9	586	1	8	0.0
315		70.3	42.3	590	1	11	0.0
308		70.0	40.1	703	1	10	0.0
3A		71.0	40.3	693	1	8	0.0
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: 4/22/02

CITY_21MC100_002920338

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TIME 1600

LOCATION PS 234 M DATE 4/22/02 PROJECT NO. 19125 - 279

Location	Occup.	Temperature ("F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
323		69.3	42.3	688	1	16	0.0
325		69.6	43.0	692	1	10	0.0
310		68.3	42.3	709	1	8	0.0
329		69.2	41.5	699	1	7	0.0
312 (HALL)		69.6	42.6	719	1	12	0.0
316		69.9	42.5	726	1	8	0.0
318		70.3	42.4	730	1	10	0.0
320		70.6	42.2	690	1	12	0.0
322		70.5	42.6	686	1	9	0.0
Hall by #3		69.9	42.7	721	1	14	0.0
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: 4/22/02

CITY_21MC100_002920339