

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 2

Time: 8:00 AM LOCATION: PS 89 DATE: 6/17/02 PROJECT NO: 171250297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
OUTSIDE							
SOUTH EXIT	2	74.7	49.2	521	1	52	C
PLAY GROUND N	0	74.7	49.1	526	1	52	C
PLAY GROUND S	3	74.7	49.2	529	1	52	C
SE CORNER	0	74.7	49.2	539	1	51	C
EAST SIDE	2	74.7	49.2	541	1	50	C
N/W CORNER	1	74.7	49.2	549	1	50	C
NORTH EXIT	1	74.7	49.2	553	1	57	C
S/W CORNER	0	74.7	49.2	561	1	51	C
NEXT TO AIR INTAKE	0	74.9	49.2	570	1	49	C
NORTH CORNER	0	74.9	49.2	588	1	48	C
Guideline levels ASHRAE/AIHA		68 - 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: [Signature] Date: 6/17/02

**ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT**

Page 2 of 2

Time: 8:37 AM LOCATION: PS 89 DATE: 6/17/02 PROJECT NO: 19125-0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
HALLWAY NEXT TO CAFETERIA	3	73.9	45.9	671	1	32	C
NORTH EXIT	1	73.8	45.6	610	1	32	C
DANCE ROOM	0	72.9	44.9	581	1	30	C
CAFETERIA	29	71.6	42.3	1126	1	31	C
HALLWAY BY RM 126	0	73.6	45.8	589	1	32	C
132 A	0	73.1	43.1	589	1	29	C
132 B	0	73.1	43.1	580	1	30	C
132 C	1	73.4	43.1	606	1	30	C
132 D	0	73.2	43.4	571	1	31	C
SOUTH EXIT	0	73.2	43.5	599	1	31	C
Guideline levels ASHRAE/AIHA		68 - 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: [Signature] Date: 6/17/02

CITY_21MC100_002863425

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 3 of 8

Time: 9:00 AM LOCATION: PS 89 DATE: 6/17/02 PROJECT NO: 19125 0297

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
308	0	72.8	46.6	581	1	30	0
310	2	73.0	46.7	861	1	29	0
314 Hall	1	73.3	46.8	591	1	31	0
316	6	72.3	45.9	946	1	26	0
Hallway by Stair #2	0	73.2	46.8	573	1	26	0
326	21	72.8	45.9	1019	1	19	0
328	19	72.6	46.6	1095	1	22	0
330	23	72.5	46.8	1141	1	24	0
314	20	72.7	47.0	1085	1	19	0
332	25	72.9	47.1	1131	1	16	0
Guideline levels ASHRAE/AIHA		68 - 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: [Signature] Date: 6/17/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 4 of 10

Time: 9:10 AM LOCATION: PS 59 DATE: 6/17/02 PROJECT NO: 19125-0217

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
301	0	72.8	47.7	550	1	16	C
301 Hallway	0	72.9	47.7	561	1	15	C
302	19	72.9	48.3	1053	1	17	C
Hallway next to elevator bank	0	73.1	48.8	591	1	17	C
304	20	73.3	48.0	1261	1	12	C
Hallway next to elevator bank	1	73.0	47.9	621	1	20	C
306	0	73.2	47.8	588	1	17	C
308 Hallway	3	73.0	47.9	641	1	21	C
315 Hallway	1	73.6	47.9	590	1	18	C
315 Gym	0	73.1	47.6	561	1	18	C
Guideline levels ASHRAE/AIHA		68 - 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: [Signature] Date: 6/17/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 5 of 10

Time: 9:30 AM LOCATION: 125 59th

DATE: 6/17/02 PROJECT NO: 19125-C-217

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
43C	25	73.0	49.9	1035	1	19	C
428 HALLWAY	1	73.1	49.1	561	1	21	C
426	30	72.4	46.8	939	1	23	C
HALLWAY BY STAIR #2	0	73.1	49.1	561	1	20	C
410 HALLWAY	1	73.2	49.1	573	1	19	C
408 HALLWAY	0	73.4	49.1	541	1	16	C
NEXT TO ELEVATOR BANK	0	73.6	49.1	550	1	16	C
404	28	72.9	46.6	1047	1	13	C
401 HALLWAY	0	73.1	49.4	561	1	15	C
402-	22	72.8	47.0	1219	1	14	C
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: 6/17/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 6 of 10 ~~8~~

Time: 9:59 AM LOCATION: 175 St

DATE: 4/17/02 PROJECT NO: 17125 L217

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
NCX1 7C St-Hillway 2	0	71.9	49.6	516	1	21	0
526	26	72.2	48.8	1102	1	18	0
528	0	72.0	47.8	716	1	16	0
517	5	71.7	47.5	906	1	15	0
550 Hillway	1	71.6	49.5	510	1	16	0
532	28	72.0	48.6	1221	1	17	0
514	0	72.3	49.0	610	1	15	0
419	1	72.9	49.1	710	1	15	0
419 Hillway	0	71.9	49.5	521	1	12	0
432	20	73.1	49.9	1009	1	16	0
Guideline levels ASHRAE/AIHA		68 - 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: [Signature]

Date: 4/17/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page ⁷~~8~~ of ⁶~~10~~

Time: 10:10 AM LOCATION: PS 59

DATE: 6/17/02 PROJECT NO: 19425 C217

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
NEXT TO STAIR #4	2	72.1	46.1	591	1	21	C
219	15	72.4	46.5	1279	1	20	C
232	20	72.3	46.5	1240	1	16	C
230	0	72.0	46.6	610	1	14	C
217 Hallway	1	72.5	46.4	691	1	14	C
228	1	72.4	46.9	701	1	15	C
276	25	72.6	49.0	1142	1	13	C
AWITC2101	60	71.9	46.7	968	1	11	C
204	0	72.2	48.8	621	1	16	C
202	0	72.4	48.9	593	1	18	C
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: 6/17/02

ATC ASSOCIATES, INC. INDOOR AIR QUALITY FIELD REPORT

Page 2 of 2

Time: 10:40 AM LOCATION: P-5 89 DATE: 6/17/02 PROJECT NO: 19425-0217

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m³)	TVOCs (ppm)
EAST SIDE OF ROOM 208	7	72.3	48.7	1095	1	21	0
EAST SIDE OF ROOM 201	0	72.4	49.1	641	1	19	0
NEXT TO ELECTRICAL CLOSET 2ND FLOOR	0	72.3	48.7	616	1	16	0
INSIDE RM 206	0	72.4	49.1	617	1	15	0
NEXT TO RM 224	1	72.6	49.1	710	1	15	0
NEXT TO SOUTH SIDE OF ROOM 217	0	72.4	47.4	641	1	14	0
NEXT TO ROOM 217	0	72.6	47.6	691	1	18	0
NEXT TO STAIRS #2 2ND FLOOR	0	72.6	47.6	629	1	21	0
SOUTH END OF HALLWAY 2ND FLOOR	0	72.7	46.1	599	1	12	0
NORTH END OF 2ND FLOOR HALLWAY	0	72.7	46.4	603	1	13	0
Guideline levels ASHRAE/AIHA		68 - 75°F/winter 73-79 °F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³	1 ppm

Comments: _____

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

Signature: [Signature] Date: 6/17/02