

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 10TIME 8:20LOCATION 10th floor STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Outdoors		52.1	29.4	377	0	27	0.0
1001	36	69.9	34.1	615	0	5	0.0
Hallway E stair	—	69.6	28.6	425	0	5	0.0
1010	32	70.1	31.9	645	0	6	0.0
Hallway 1017	—	71.2	29.2	489	0	5	0.0
1033	8	72.5	29.0	484	0	5	0.0
Hallway 1030	—	72.5	28.1	442	0	5	0.0
Stair Case W	—	74.2	29.8	575	0	15	0.0
						46	
Guideline levels ASHRAE/AIHA		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: 11/05/01

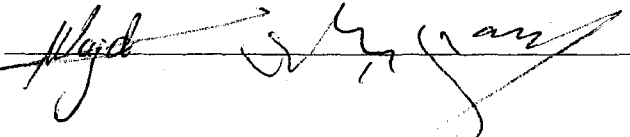
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INDOOR AIR QUALITY FIELD REPORT

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TIME 9:05LOCATION STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-02469th floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Hallway by 939	—	72.6	26.4	540	0	6	0.0
940	32	72.1	28.1	840	0	5	0.0
938	8	71.4	25.7	640	0	7	0.0
936	32	72.5	25.6	536	0	6	0.0
931	28	72.8	27.6	865	0	10	0.0
913	36	72.6	26.8	740	0	9	0.0
909	3	73.0	26.6	570	0	7	0.0
902	36	73.3	27.8	815	0	20	0.0
901	3	73.8	28.6	532	0	7	0.0
Stair Case E	—	73.4	25.7	505	0	10	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 24-hour average	1 ppm

Comments: _____

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Page 3 of 10TIME 9:40LOCATION STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-02462th floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
803	34	75.2	27.5	753	0	7	0.0
801	—	75.6	28.4	584	0	8	0.0
804	22	74.9	25.7	677	0	8	0.0
Halley by 815	—	73.1	23.5	515	0	8	0.0
826	8	74.0	24.0	503	0	7	0.0
829	30	74.9	29.1	948	0	7	0.0
836	34	74.5	25.7	875	0	8	0.0
838	24	73.9	23.7	590	0	7	0.0
839	37	74.2	26.5	749	0	7	0.0
stair case H	—	74.5	23.4	470	0	7 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 24-hour average	1 ppm

Comments: _____

The assessed location(s) ☐ Does ☐ Does not meet established indoor air quality guidelines.Signature: [Signature]Date: 11/05/01

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INDOOR AIR QUALITY FIELD REPORT

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TIME 10:10LOCATION STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-02467th floor.

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
735	32	73.7	24.9	835	0	11	0.0
731	28	73.5	26.6	795	0	9	0.0
726	10	73.8	25.3	601	0	9	0.0
Hallway by W stair	—	73.6	26.4	514	0	10	0.0
715	34	73.4	25.7	746	0	21	0.0
709	32	73.0	26.0	805	0	10	0.0
704	2	73.5	25.1	503	0	17	0.0
703	22	74.1	28.4	825	0	12	0.0
701	—	74.6	27.5	562	0	9	0.0
702	6	75.0	27.4	665	0	7 ^{11.5}	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 24-hour average	1 ppm

Comments: _____

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

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INDOOR AIR QUALITY FIELD REPORT

Page 5 of 10TIME 10:35LOCATION 6th floor STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
601	5	74.1	23.5	550	0	11	0.0
Gym	≈50	72.5	21.9	496	0	9	0.0
Library	≈100	74.7	25.7	760	0	13	0.0
Hallway by Library	—	74.2	22.7	528	0	9	0.0
Library 615C	2	75.6	25.7	594	0	10	0.0
615A	36	75.2	28.5	1068	0	9	0.0
627	24	74.8	26.7	1048	0	9	0.0
Hallway by 634	—	75.0	22.4	565	0	9	0.0
635	32	75.8	26.3	1016	0	9	0.0
629	28	75.5	26.5	1112	0	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 24-hour average	1 ppm

Comments: _____

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

Signature: _____

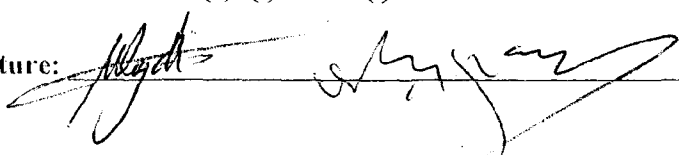
Date: 11/05/01

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INDOOR AIR QUALITY FIELD REPORT

Page 6 of 10TIME 11:00LOCATION STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-02465th floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Dining Room	full	73.7	21.5	610	0	10	0.0
Faculty Dining	14	74.4	24.4	538	0	10	0.0
525	34	76.1	32.6	1583	0	19	0.0
Hallway W stair	—	75.5	23.0	640	0	11	0.0
518	30	76.1	29.7	1394	0	12	0.0
Hellay closet area	—	74.7	23.0	700	0	16	0.0
507	14	75.4	26.6	965	0	18	0.0
501A	3	75.4	24.1	515	0	11	0.0
505	20	75.9	27.1	1105	0	20	0.0
503	16	76.1	26.3	882	0	13 ¹²⁰	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 24-hour average	1 ppm

Comments: _____

The assessed location(s) ☐ Does ☐ Does not meet established indoor air quality guidelines.Signature: Date: 11/05/01

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TIME 11:30LOCATION STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-02464th floor27-39

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
401	3	75.0	20.1	411	0	11	0.0
402	8	75.9	24.8	679	0	10	0.0
403	24	75.5	26.0	1018	0	19	0.0
405	34	74.8	24.2	978	0	15	0.0
407	28	77.2	25.3	915	0	13	0.0
408	—	74.9	20.6	562	0	10	0.0
Hallway 413	—	74.6	21.5	515	0	10	0.0
Stair Case W	—	76.0	23.1	572	0	9	0.0
						97	
Guideline levels ASHRAE/AIHA		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: 11/05/01

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INDOOR AIR QUALITY FIELD REPORT

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TIME 11:55LOCATION STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-02463rd floor 27-39

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Hallway by stairs	—	72.8	20.7	532	0	20	0.0
315	30	73.4	25.1	1050	0	11	0.0
313	32	73.4	26.6	1138	0	13	0.0
Gym	≈ 50	74.4	20.0	450	0	10	0.0
371	3	72.3	20.5	405	0	9	0.0
Hallway Elevators	—	72.4	20.4	533	0	14	0.0
307	26	74.4	23.3	914	0	9	0.0
305	34	75.3	26.5	1135	0	14	0.0
303	36	75.5	28.3	1318	0	10	0.0
302	5	76.2	26.3	875	0	8	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 24-hour average	1 ppm

Comments: _____

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

Signature: _____

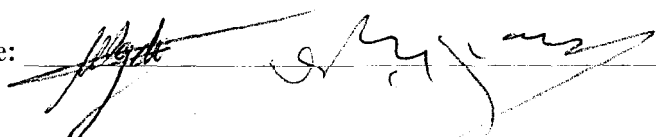
Date: 11/05/01

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INDOOR AIR QUALITY FIELD REPORT

Page 8 of 10TIME 12:30LOCATION 2nd floor STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Bridge Entrance Lobby	—	75.2	21.5	519	0	10	0.0
207	3	74.7	21.4	498	0	10	0.0
211	2	74.8	24.5	645	0	8	0.0
260	18	74.5	24.9	871	0	15	0.0
271	7	74.8	22.7	444	0	7	0.0
222	4	75.7	21.2	415	0	8	0.0
225	6	75.5	21.7	529	0	10	0.0
231	32	74.5	25.4	1061	0	9	0.0
235	32	74.0	24.9	1030	0	10	0.0
237	30	74.6	23.5	811	0	11 ⁹⁶	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 24-hour average	1 ppm

Comments: _____

The assessed location(s) ☐ Does ☐ Does not meet established indoor air quality guidelines.Signature: Date: 11/05/01

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ATC ASSOCIATES, INC.

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TIME 1:15

INDOOR AIR QUALITY FIELD REPORT

LOCATION STUYVESANT HIGH SCHOOLDATE 11/05/01PROJECT NO. 19125-02461st floor.

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
C155	4	72.6	22.3	526	0	8	0.0
103	3	74.3	21.5	519	0	8	0.0
105	6	74.9	22.9	498	0	9	0.0
Front desk Main Entrance	—	73.9	21.6	438	0	9	0.0
Theater	—	73.5	20.7	490	0	12	0.0
125	70	74.7	24.8	1013	0	8	0.0
132	5	73.4	21.1	494	0	8	0.0
151	15	70.4	20.8	552	0	9	0.0
133	42	72.9	26.4	954	0	10	0.0
Hallway by locker area	—	72.1	21.0	401	0	10	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 24-hour average	1 ppm
Comments: <u>outdoors</u>		54.4	24.4	373	0	36	0.0

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

Signature: [Signature]Date: 11/05/01