

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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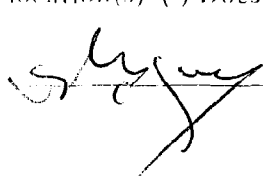
LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

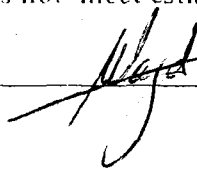
Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Outdoors	☒					16	0.0
1001	☐					9	0.0
1004	☐					8	0.0
1006	☐					8	0.0
1007	☐					7	0.0
1009	☐					8	0.0
1010	☐					7	0.0
1017	☐					7	0.0
1025	☐					7	0.0
1024	☐					8	0.0
Guideline levels ATC ASSOCIATES		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

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

Signature:





Date:

11/17/01

CITY_21MC100_003081815

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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LOCATION

STUYVESANT HIGH SCHOOL

DATE 11/17/01

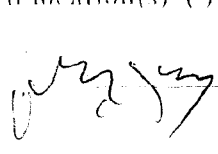
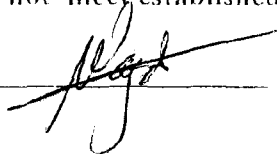
PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
936	0					7	0.0
938	0					8	0.0
940	0					8	0.0
939	0					9	0.0
935	0					8	0.0
931	0					8	0.0
927	0					9	0.0
926	0					8	0.0
913	0					8	0.0
Hallway by W	—					8	0
Guideline levels ASTM E-681-00		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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Date: 11/17/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
911						8	0.0
909						9	0.0
Hallway 911						7	0.0
Hallway Elvitz						9	0.0
907						9	0.0
903						7	0.0
902						8	0.0
908						7	0.0
Hallway 901						7	0.0
Stair case E						7	0.0
Guideline levels ASTM E 681-00		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

CONCUD

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

DATE

Date:

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LOCATION 8th floor STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
801						8	0.0
803						8	0.0
802						7	0.0
Hollyby 809						7	0.0
804						9	0.0
809						8	0.0
811						7	0.0
Hollyby EL Water						7	0.0
815						9	0.0
813						9	0.0
Guideline levels CITY OF NY		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: 11/17/01

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INDOOR AIR QUALITY FIELD REPORT

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DATE

LOCATION

STUYVESANT HIGH SCHOOL

DATE 11/17/01

PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
817						8	0.0
827						7	0.0
826						8	0.0
829						8	0.0
833						7	0.0
836						7	0.0
835						8	0.0
838						8	0.0
837						9	0.0
840						8	0.0
Guideline levels ASHRAE 62-1989		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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Date: 11/17/01

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LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

7th floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
739	window open					8	0.0
740	Air purifier on					8	0.0
737						8	0.0
738						7	0.0
735						7	0.0
736						7	0.0
731						7	0.0
726						7	0.0
729						7	0.0
727						8	0.0
Guideline levels NYS DEC 105		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

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

Signature

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Date: 11/17/01

CITY_21MC100_003081820

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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LOCATION

STUYVESANT HIGH SCHOOL

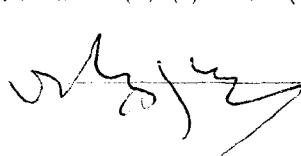
DATE 11/17/01

PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Hallway 719						9	0.0
717						9	0.0
715						8	0.0
Hallway Elevator						7	0.0
709						7	0.0
707						8	0.0
704						8	0.0
705						8	0.0
703						7	0.0
701						7	0.0
Guideline Levels SCHOOL ATEs		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

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

Signature



Date:

11/17/01

CITY_21MC100_003081821

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LOCATION: TRUYVESANT HIGH SCHOOL

DATE: 11/17/01

PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
601						8	0.0
Hallway by stair E						9	0.0
Gym						9	0.0
Dance studio						7	0.0
Library						8	0.0
Hallway by C621						8	0.0
615A						7	0.0
627						8	0.0
636						8	0.0
629						8	0.0
Guideline levels		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

REMARKS:

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

SIGNATURE:

Date:

11/17/01

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ATC ASSOCIATES, INC.
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LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
635						8	0.0
638	Air purifier on					8	0.0
640						7	0.0
639						8	0.0
Hallway 633						8	0.0
Star Café						9	0.0
Hallway by Star Café						9	0.0
Guideline levels ASTM E 681-00		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:

11/17/01

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ATC ASSOCIATES, INC.
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LOCATION STUYVESANT HIGH SCHOOL

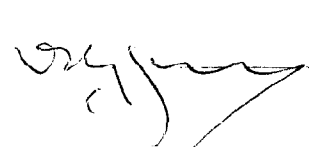
DATE 11/17/01

PROJECT NO. 19125-0246

5th floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Dining Rm						9	0.0
Faculty Dining						8	0.0
Hellby 529						8	0.0
529						8	0.0
Hellby stair						8	0.0
513						8	0.0
511						7	0.0
Hellby 509						8	0.0
Hellby by Elevator						8	0.0
Hellby locker						8	0.0
Guideline levels		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

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

Signature: 

Date: 11/17/01

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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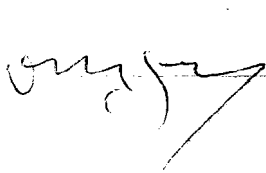
LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

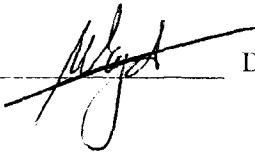
Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Fitness Room C580						8	0.0
507						8	0.0
505						7	0.0
503						8	0.0
Hallway by stair E						7	0.0
501						7	0.0
501A	1 window open.					9	0.0
502						8	0.0
Hallway by 502						9	0.0
Stair Case E						9	0.0
Guideline levels AMERICAN		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

CONCLUSIONS

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

APPROVED:





Date: 11/17/01

CITY_21MC100_003081825

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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LOCATION STUYVESANT HIGH SCHOOL

DATE 11/17/01

PROJECT NO. 19125-0246

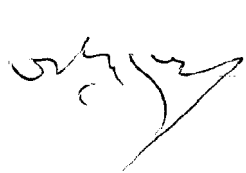
4th floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
404						8	0.0
402						8	0.0
401						8	0.0
403						8	0.0
405						8	0.0
Hallway stairs						8	0.0
407						7	0.0
411						7	0.0
413						7	0.0
Hallway 408						7	0.0
Guideline levels ASHRAE 62.1-2001		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

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

SIGNATURE




Date: 11/19/01

CITY_21MC100_003081826

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

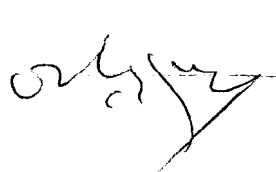
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LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
427						8	0.0
429						8	0.0
431						8	0.0
433						8	0.0
435						8	0.0
436						8	0.0
437						7	0.0
440						8	0.0
439						8	0.0
Star case H						8	0.0
Guideline levels		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

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

Signature

 Date: 11/17/01

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LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

3rd floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
351						12	0.0
334						8	0.0
337						7	0.0
335						8	0.0
336						8	0.0
333	Air purifier					6	0.0
324						9	0.0
327	Air purifier					6	0.0
325						9	0.0
hallway C321						9	0.0
Guideline levels ASHRAE 62.1-2001		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

CONCLUSIONS

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

SIGNATURE

Date: 11/17/01

ATC ASSOCIATES, INC.
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LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
315						9	0.0
313						9	0.0
C382						8	0.0
Gym	24					11	0.0
371						10	0.0
307						9	0.0
305						9	0.0
303						8	0.0
301						9	0.0
302						8	0.0
Guideline levels ASHRAE 62-1989		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

For processed location(s) () Does () Does not meet established indoor air quality guidelines.

Signature

Date: 11/17/01

CITY_21MC100_003081829

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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LOCATION STUYVESANT HIGH SCHOOL

DATE 11/17/01 PROJECT NO. 19125-0246

2nd floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOCs (ppm)
Bridge Entrance Hallway						9	0.0
205						9	0.0
209	1 window open.					9	0.0
211						9	0.0
213						9	0.0
260						9	0.0
271						11	0.0
Hallway 271						10	0.0
Hallway by main stair						9	0.0
225						10	0.0
Guideline levels FEDERAL AHA		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

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

Signature

[Signature]

[Signature]

Date: 11/17/01

CITY_21MC100_003081830

ATC ASSOCIATES, INC.
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TEAM

LOCATION

STUYVESANT HIGH SCHOOL

DATE 11/17/01

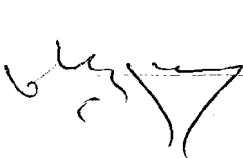
PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
229						9	0.0
231						9	0.0
233						8	0.0
Hallway 231						9	0.0
235						9	0.0
237						10	0.0
239						9	0.0
236						8	0.0
236C						8	0.0
236K						8	0.0
Guideline levels DEPT. OF ENV.		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

CONCLUSIONS

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

SIGNATURE




Date: 11/17/01

CITY_21MC100_003081831

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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TIME _____

LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-02461st floor

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m ³)	TVOC's (ppm)
Hallway by 105						8	0.0
105						8	0.0
103						9	0.0
101						9	0.0
Hallway by Exit E						10	0.0
Hallway by Elevator						10	0.0
Front desk						11	0.0
by Locker area						9	0.0
Hallway by Exit North						10	0.0
Chambers Street Exit						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: [Signature]Date: 11/17/01

CITY_21MC100_003081832

ATC ASSOCIATES, INC.
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TIME

LOCATION STUYVESANT HIGH SCHOOL DATE 11/17/01 PROJECT NO. 19125-0246

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
<i>Theater</i>						<i>9</i>	<i>0.0</i>
<i>125</i>						<i>8</i>	<i>0.0</i>
<i>Hallway by stair</i>						<i>8</i>	<i>0.0</i>
<i>Went</i>							
<i>Hallway by 132</i>						<i>8</i>	<i>0.0</i>
<i>133</i>						<i>8</i>	<i>0.0</i>
<i>C155</i>						<i>8</i>	<i>0.0</i>
<i>Hallway by C155</i>						<i>9</i>	<i>0.0</i>
<i>Hallway by 154</i>						<i>10</i>	<i>0.0</i>
<i>outdoors</i>						<i>24</i>	<i>0.0</i>
Guideline levels ASHRAE/ATMA		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] *[Signature]* Date: 11/17/01

CITY_21MC100_003081833