

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 1 of 14

Time: 9:35 AM LOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
Out Doors MAIN ENTRANCE		55.1	25.8	463	1	21	0.0
Out Doors NORTH OF MAIN ENTRANCE		55.4	26.5	465	1	39	0.0
Out Doors SOUTH OF MAIN ENTRANCE		55.5	27.6	480	0	25	0.0
MAIN LOBBY	3	64.2	36.7	1326	0	22	0.0
Elevator Lobby	2	65.3	33.5	835	0	25	0.0
14th Floor Hallway		68.4	35.4	928	0	11	0.0
KITCHEN 14th Floor	2	69.6	35.1	825	0	16	0.0
CAFETERIA #1406	0	71.6	35.8	767	0	8	0.0
Room # 1403		70.4	34.5	751	0	9	0.0
STAIRWELL 'A' 13th floor		69.8	33.7	835	0	23	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: _____

5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 2 of 14Time: 9:48 PMLOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
13 th floor hallway		70.5	32.3	936	0	16	0.0
Room # 1306	1	70.5	30.2	752	0	4	0.0
STAIR 'A' TO 12 th floor		70.4	30.7	864	0	25	0.0
Room # 1205	22	71.3	33.2	1298	0	35	0.0
Room # 1206	24	71.7	33.8	1482	0	15	0.0
Room # 1209	23	72.3	36.1	2261	0	20	0.0
Hallway OUTSIDE Room # 1205	0	71.4	33.0	1406	1.4 1.4	18	0.0
Hallway OUTSIDE Room # 1215	2	72.4	32.1	1296	1.4	24	0.0
Room # 1115	25	73.1	30.7	2185	0	6.0	0.0
Hallway OUTSIDE Room # 1115	0	73.3		1840	0	21	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: PADate: 5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 10:05 AMLOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIR WELL 'A' 11th Floor		73.3	30.8	1141	0	24	0.0
Room # 1106	17	73.2	31.4	1503	0	12	0.0
Room # 1003	1	72.7	27.4	961	0	22	0.0
Room # 1006	20	73.3	32.8	1798	0	32	0.0
Room # 1005	27	73.5	31.3	1758	0	34	0.0
Room # 1009	29	73.9	36.7	2291	0	24	0.0
OUTSIDE Room # 1015		73.8	30.2	1798	0	62	0.0
Hallway OUTSIDE Room # 1006	1	73.5	28.8	1411	0	25	0.0
Hallway OUTSIDE Room # 1023		73.5	28.2	1303	0	27	0.0
STAIR WELL 'B'		73.3	28.2	1144	0	63	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: PADate: 5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 10:10 AMLOCATION: 90 Trinity Place /HS for Leadership and public servicesDATE: 5/20/02PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Room # 915	7	73.1	27.0	988	0	6	0.0
Hallway OUTSIDE Room # 915		72.9	26.7	1079	0	11	0.0
Room # 909	1	72.7	26.3	1004	0	11	0.0
Room # 905	24	72.9	29.9	1339	0	6	0.0
Room # 906	1	73.0	28.9	1011	0	1	0.0
STAIR WELL 'A' TO 8 th Floor		72.6	25.1	795	0	16	0.0
Room # 805	32	73.7	33.2	1824	0	11	0.0
Room # 815	22	74.0	32.7	1900	0	26	0.0
Hallway OUTSIDE Room # 815		74.2	30.1	1480	0	29	0.0
Room # 809		73.9	29.4	1334	0	22	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.

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 10:15 AMLOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/22/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (ug/m ³)	TVOCs (ppm)
STAIRWELL 'A' TO 7 th Floor		73.3	25.9	909	0	14	0.0
Room # 702	3	73.4	26.1	803	0	14	0.0
Room # 703	3	73.8	27.4	1022	0	17	0.0
Room # 705	3	73.9	28.2	1302	0	9	0.0
OUTSIDE Room # 707	4	73.7	28.2	1182	0	10	0.0
Room # 711	0	73.8	28.2	1200	0	12	0.0
Room # 713	2	73.6	27.1	1187	0	13	0.0
Room # 715	2	73.7	26.5	1002	0	11	0.0
Hallway OUTSIDE Room # 716	4	73.9	26.6	1050	0	15	0.0
STAIR WELL 'B' TO 6 th Fl	2	74.0	26.9	986	0	23	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: 5/22/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 10:20 AM

LOCATION: 90 Trinity Place /HS for Leadership and public services

DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Hallway OUTSIDE Room # 608	2	73.8	25.8	791	0	10	0.0
Room # 608	3	74.0	26.5	931	0	8	0.0
Room # 603	1	73.3	24.0	726	0	31	0.0
Room # 604	7	73.6	30.8	2214	0	14	0.0
Room # 609	2	73.8	28.6	1272	0	6	0.0
Room # 515	22	73.6	27.2	926	0	10	0.0
Room # 506	21	73.1	27.0	1042	0	12	0.0
Room # 403	2	72.4	23.8	706	0	11	0.0
Room # 404		71.7	23.1	692	0	12	0.0
STAIRWELL 'A' TO 4th Floor		72.3	24.1	671	0	27	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: RADate: 5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 7 of 14Time: 10:30 AMLOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Room # 305	6	73.1	26.9	988	0	35	0.0
Room # 309	14	73.8	29.0	1572	0	14	0.0
ELEVATOR LOBB Hallway outside Room	FULL	73.8	23.6	795	0	15	0.0
MAIN LOBBY	FULL	72.6	23.0	663	0	22	0.0
STAIR WEL 'A' LANDING OUTSIDE GYM		72.3	24.5	663	1	21	0.0
BASEMENT GYM LOUNGE		72.8	26.3	652	1	17	0.0
BASEMENT GYMNASIUM	3	73.0	30.0	650	0	16	0.0
Out Doors MAIN ENTRANCE		60.1	20.6	495	1	27	0.0
Out Doors NORTH OF ENTRANCE		60.2	19.2	484	1	29	0.0
Out Doors SOUTH OF ENTRANCE		60.5	19.0	473	1	30	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: PLDate: 5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 1:45 PM

LOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Out Doors MAIN ENTRANCE		65.1	25.6	506	1	42	0.0
Out Doors NORTH OF ENTRANCE		61.4	25.3	494	1	51	0.0
Out Doors SOUTH OF ENTRANCE		61.1	26.3	495	1	41	0.0
LOBBY	3	68.3	26.5	773	0	24	0.0
Elevator Lobby	2	66.7	27.7	599	0	39	0.0
14th floor Hallway	1	69.6	32.6	879	0	22	0.0
KITCHEN 14th floor	2	72.5	37.3	1420	0	26	0.0
Room # 1406		72.9	41.0	1121	0	21	0.0
Room # 1403		72.8	42.1	1155	0	18	0.0
STAIRWELL TO 13th floor		72.5	39.5	1169	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	1 ppm

Comments: _____

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

Signature: _____

Date: 5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 2:00 PM LOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Hallway outside Room # 1306		72.2	30.4	1103	0	24	0.0
Room # 1306		71.8	31.0	1071	0	19	0.0
Stairwell to 12 th Floor		72.2	31.0	1212	0	25	0.0
Room # 1205	Full	72.3	33.7	2180	0	29	0.0
Hallway outside Room # 1205	5	73.1	36.8	2358	0	27	0.0
Room # 1206	15	73.6	35.8	2168	0	33	0.0
Room # 1209	1	74.0	36.9	2390	0	23	0.0
Room # 1215		74.0	36.7	2496	0	22	0.0
Hallway outside Room # 1215		74.1	35.4	2575	0	23	0.0
Stairwell 'B' 11 th Floor		73.9	30.0	2009	0	26	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: _____

5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 10 of 14

Time: 2:09 PM

LOCATION: 90 Trinity Place /HS for Leadership and public services

DATE: 5/20/02

PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Room # 1115		73.6	30.1	1878	1	15	0.0
Hallway OUTSIDE Room # 1115		73.5	31.7	2089	1	22	0.0
Room # 1109	9	73.7	31.1	1844	1	21	0.0
Room # 1105	23	74.0	36.0	2629	1	13	0.0
Room # 1106	13	74.6	31.7	2032	1	34	0.0
Room # 1103	2	74.1	29.8	1693	1	17	0.0
STAIRWELL 'A' TO 10th FL		73.8	29.5	1802	1	25	0.0
Room # 1003	1	73.3	27.3	1325	1	30	0.0
Room # 1005	17	74.3	33.7	2196	1	36	0.0
Room # 1009	7	74.4	33.6	2636		21	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: PJ

Date: 5/20/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 2:16 PM

LOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/29/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
STAIRWELL 'B' TO 9 th Floor		74.2	30.2	1641	0	25	0.0
Room # 915		73.9	26.6	1275	0	20	0.0
Hallway outside Room # 915	2	74.0	29.1	1567	0	19	0.0
Room # 909	6	73.9	29.5	2554	0	25	0.0
Room # 905	23	74.4	35.8	2810	1	15	0.0
Room # 903	2	74.4	32.1	1759	0	23	0.0
Room # 906	0	73.7	27.8	1682	0	22	0.0
Hallway outside Room #	1	73.8	27.8	1672	0	12	0.0
Hallway outside Room # 905		74.0	28.9	1698	1	21	0.0
STAIRWELL 'A' TO		73.9	28.0	1162	1	38	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: _____

5/29/02

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ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Time: 2:20 PMLOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/22/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate s (ug/m ³)	TVOCs (ppm)
Room # 805	16	74.6	34.9	2539	1	34	0.0
Room # 809	17	74.9	33.5	2700	1	23	0.0
Hallway outside Room # 815		74.6	29.6	1973	0	23	0.0
Room # 702	4	74.1	26.2	1028	1	19	0.0
Room # 703	2	74.5	28.5	1371	1	17	0.0
STAIRWELL 'A' to 8th fl		75.1	27.3	1283	1	22	0.0
Room # 705	3	74.8	28.2	1442	1	13	0.0
Room # 711		74.7	28.0	1423	0	12	0.0
Room # 713	1	74.6	27.5	1358	1	14	0.0
Room # 715	3	75.0	27.4	1275	1	16	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: P/LDate: 5/22/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 13 of 14Time 2:28 PMLOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/22/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate s (ug/m ³)	TVOCs (ppm)
Room # 615	2	74.3	24.4	944	81	17	0.0
Room # 613	1	74.2	24.7	1065	1	18	
Room # 609	3	74.1	24.8	1034	1	15	0.0
Room # 611	1	74.0	26.1	1163	1	17	0.0
Room # 602	3	73.8	26.0	1209	1	17	0.0
Room # 603	1	74.3	27.8	1179	1	17	0.0
STAIRWELL 'A' TO 5 th FL	3	73.8	24.9	954	1	18	0.0
Room # 503	FULL	73.5	29.2	1304	1	20	0.0
Room # 515	FULL	74.3	29.3	1356	1	28	0.0
Hallway outside 515 Room #		74.6	29.1	1631	1	17	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: RADate: 5/22/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

Page 14 of 14Time: 2:40PMLOCATION: 90 Trinity Place /HS for Leadership and public services DATE: 5/20/02 PROJECT NO: 15-19125-0290

Location	Occupants	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
Room # 404	Full	73.2	23.3	932	1 18	19	0.0
Room # 305	Full	73.7	25.4	802	1	28	0.0
Room # 309	12	74.0	27.4	1526	1	20	0.0
Room # 206	18	74.6	26.6	788	1	22	0.0
STAIRWELL A: TO GYM		73.6	25.0	577	2	22	0.0
BASEMENT GYM		73.1	27.1	656	1	19	0.0
BASEMENT GYMNASIUM		73.4	31.2	614	1	26	0.0
Out Doors MAIN ENTRANCE		68.0	21.7	526	1	53	0.0
Out Doors NORTH OF ENTRANCE		67.0	21.4	536	1	76	0.0
Out Doors SOUTH OF ENTRANCE		66.0	21.2	523	1		
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: _____

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