NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 11:00

LOCATION PS234M DATE 1/30/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
OUTSIDE NE CORNER		66.1	46.3	501	1	63	0
OUTSIDE NW CORNER		64.0	49.0	506	0	69	0
OUTSIDE SW CORNER		61.6	52.6	542	0	57	0
OUTSIDE SE CORNER		62.0	54.6	521	0	58	0
OUTSIDE MAIN ENTRANCE		60.8	53.6	498	0	62	0
General office	10	71.0	52.1	745	0	57	0
101D		72.6	51.1	713	0	55	0
101A (Principal office)		73.2	49.3	680	0	70	0
Hall by Main Desk		73.0	46.2	598	0	60	0
Cafeteria		72.6	45.5	635	1	59	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: New Carpent in rm 101A Alot of Moving around.

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

Signature: Jay Chang Date: 1/30/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008 CONFIDENTIAL,

CITY_21MC100_003444734

NYC-WTC_000249491

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 11:30

LOCATION PS 234 M DATE 1/30/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m^3)	TVOCs (ppm)
Hall by Exit 1		68.3	44.0	518	1	50	0
120	5	68.1	42.4	701	1	51	0
222	3	67.4	40.9	860	0	56	0
220	5	68.0	41.6	953	0	46	0
216 (HALL)	—	68.0	41.7	859	0	49	0
229	4	68.5	40.5	905	0	50	0
210	4	69.2	40.4	901	0	55	0
219	6	69.9	40.8	860	0	51	0
215 (HALL)	—	69.6	39.9	790	0	55	0
211		70.2	39.1	765	0	52	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: Jay Chay Date: 1/30/02

CONFIDENTIAL, SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_0034447 35

NYC-WTC_000249492

NYC 9/11 Public Portal Document

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

TIME 12:00

LOCATION PS 234 M DATE 1/30/02 PROJECT NO. 19125-279

Location	Occup.	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates(ug/m³)	TVOCs (ppm)
206		67.6	36.8	629	1	50	0
301	10	69.0	43.8	827	0	44	0
302	—	67.7	42.1	750	0	43	0
305	3	69.7	41.2	904	0	47	0
304	3	69.2	40.7	827	0	48	0
306	5	68.2	41.6	890	0	50	0
308	3	68.0	41.8	887	0	53	0
310	1	68.1	43.6	751	0	55	0
318	5	67.1	41.5	780	0	53	0
322	—	66.3	41.5	766	0	49	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m³ 24-hour average	1 ppm

Comments: _____

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

Signature: Jim Chang Date: 1/30/02

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008 CONFIDENTIAL,

CITY_21MC100_003444736

NYC-WTC_000249493