



ANALYTICAL SERVICES

INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPA/MLAP 101262-0

• NY DOH/ELAC 10903

• NJ DEP 77020

• AIHA ACCREDITATION NO. 100439

• PA DEP 06-353

• CT DPH PH-0238

• NC DENR 599

Analytical Results
for

ATC Associates

WorkOrder: R02010328

Client Reference: 19125-0246, Silica

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: S1 ATC-0117-STY	Lab ID: -01A	Date Sampled: 1/17/02	Matrix: Filter	Air Vol.(L): 816			
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	01/24/2002	ADM
Outdoors (North)							
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002	ADM
Client ID: S2 ATC-0117-STY	Lab ID: -02A	Date Sampled: 1/17/02	Matrix: Filter	Air Vol.(L): 816			
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	01/24/2002	ADM
Main Lobby 1st floor							
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002	ADM
Client ID: S3 ATC-0117-STY	Lab ID: -03A	Date Sampled: 1/17/02	Matrix: Filter	Air Vol.(L): 816			
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	01/24/2002	ADM
Swimming pool							
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002	ADM
Client ID: S4 ATC-0117-STY	Lab ID: -04A	Date Sampled: 1/17/02	Matrix: Filter	Air Vol.(L): 816			
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	01/24/2002	ADM
Auditorium							
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002	ADM
Client ID: S5 ATC-0117-STY	Lab ID: -05A	Date Sampled: 1/17/02	Matrix: Filter	Air Vol.(L): 816			
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	01/24/2002	ADM
2nd floor Lobby							
Silica (Quartz Total)	10.0	0.0123	--	10	AIRBORNE SILICA	01/24/2002	ADM
Client ID: S6 ATC-0117-STY	Lab ID: -06A	Date Sampled: 1/17/02	Matrix: Filter	Air Vol.(L): 816			
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	01/24/2002	ADM
3rd floor Gym							
Silica (Quartz Total)	11.0	0.0135	--	10	AIRBORNE SILICA	01/24/2002	ADM



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Client Reference: 19125-0246, Silica

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m³)	(ppm)			
Client ID: S7 ATC-0117-STY ✓	Lab ID: -07A	Date Sampled: 1/17/02		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter 4th floor hallway	<50.0	<0.0613	--	50	N0500	01/24/2002 ADM
Silica (Quartz Total)	12.0	0.0147	--	10	AIRBORNE SILICA	01/24/2002 ADM
Client ID: S8 ATC-0117-STY	Lab ID: -08A	Date Sampled: 1/17/02		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter 5th floor - Cafeteria	<50.0	<0.0613	--	50	N0500	01/24/2002 ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002 ADM
Client ID: S9 ATC-0117-STY	Lab ID: -09A	Date Sampled: 1/17/02		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter Room 638	<50.0	<0.0613	--	50	N0500	01/24/2002 ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002 ADM
Client ID: S10 ATC-0117-STY	Lab ID: -10A	Date Sampled: 1/17/02		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter Room 709	<50.0	<0.0613	--	50	N0500	01/24/2002 ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002 ADM
Client ID: S11 ATC-0117-STY	Lab ID: -11A	Date Sampled: 1/17/02		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter Room 802	<50.0	<0.0613	--	50	N0500	01/24/2002 ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002 ADM
Client ID: S12 ATC-0117-STY	Lab ID: -12A	Date Sampled: 1/17/02		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter 5th floor hallway	<50.0	<0.0613	--	50	N0500	01/24/2002 ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	01/24/2002 ADM

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PSC Analytical Services

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• PA DEP 06-353

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• CT DPH PH-0238

Analytical Results
for

ATC Associates

WorkOrder: R02010328

Client Reference: 19125-0246, Silica

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m³)	(ppm)			
Client ID: S13 ATC-0117-STY	Lab ID: -13A	Date Sampled: 1/17/02		Matrix: Filter		Air Vol.(L): NA
Total Particulate Matter	<50.0	--	--	50	N0500	01/24/2002 ADM
<i>Blank</i> Silica (Quartz Total)	<10.0	--	--	10	AIRBORNE SILICA	01/24/2002 ADM

(a) Analysis indicates possible breakthrough; back section result is greater than 0% of the front section result.

General Notes:

<: Less than the indicated limit of detection (LOD).

--: Information not available or not applicable.

Back sections were checked and showed no significant breakthrough.