



INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPA/MLAP 101262-0
• AIHA ACCREDITATION NO. 100439
• NC DENR 589

• NY DOH/NELAC 10903
• PA DEP 06-353

• NJ DEP PA020
• CT DPH PH-0238

Analytical Results
for

ATC Associates

WorkOrder: R02050660

Client Reference: 19125-0246, Silica

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: ATC-0515-STY-S1							
	Lab ID: -01A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S2							
	Lab ID: -02A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S3							
	Lab ID: -03A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S4							
	Lab ID: -04A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S5							
	Lab ID: -05A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S6							
	Lab ID: -06A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	354	0.434	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM

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WorkOrder: R02050660

Client Reference: 19125-0246, Silica

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: ATC-0515-STY-S7							
	Lab ID: -07A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	333	0.408	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S8							
	Lab ID: -08A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S9							
	Lab ID: -09A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S10							
	Lab ID: -10A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S11							
	Lab ID: -11A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM
Client ID: ATC-0515-STY-S12							
	Lab ID: -12A	Date Sampled: 5/15/02		Matrix: Filter		Air Vol.(L): 816	
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/22/2002	ADM
Silica (Quartz Total)	<10.0	<0.0123	--	10	AIRBORNE SILICA	05/22/2002	ADM

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SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008



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for**

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Client Reference: 19125-0246, Silica

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m ³)	(ppm)			

Client ID: ATC-0515-STY-S13

Lab ID: -13A

Date Sampled: 5/15/02

Matrix: Filter

Air Vol.(L): NA

Total Particulate Matter	<50.0	--	--	50	N0500	05/22/2002 ADM
Silica (Quartz Total)	<10.0	--	--	10	AIRBORNE SILICA	05/22/2002 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.