



INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPA NVLAP 101262-0
• AIHA ACCREDITATION NO. 100439
• NC DENR 599

• NY DOH/ELAC 10903
• PA DEP 06-363

• NJ DEP PA020
• CT DPH PH-0238

**Analytical Results
for**

ATC Associates

WorkOrder: R02050849

Client Reference: 19125-0279, Silica

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m³)	(ppm)			
Client ID: ATC-0521-234M-S1	Lab ID: -01A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): 1020
Total Particulate Matter	<50.0	<0.0490	--	50	N0500	05/28/2002 ADM
Client ID: ATC-0521-234M-S2	Lab ID: -02A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): 1020
Total Particulate Matter	<50.0	<0.0490	--	50	N0500	05/28/2002 ADM
Client ID: ATC-0521-234M-S3	Lab ID: -03A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): 1020
Total Particulate Matter	<50.0	<0.0490	--	50	N0500	05/28/2002 ADM
Client ID: ATC-0521-234M-S4	Lab ID: -04A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): 1020
Total Particulate Matter	<50.0	<0.0490	--	50	N0500	05/28/2002 ADM
Client ID: ATC-0521-234M-S5	Lab ID: -05A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/28/2002 ADM
Client ID: ATC-0521-234M-S6	Lab ID: -06A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/28/2002 ADM
Client ID: ATC-0521-234M-S7	Lab ID: -07A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): 816
Total Particulate Matter	<50.0	<0.0613	--	50	N0500	05/28/2002 ADM
Client ID: ATC-0521-234M-S8	Lab ID: -08A	Date Sampled: 5/21/2002		Matrix: Filter		Air Vol.(L): NA
Total Particulate Matter	<50.0	--	--	50	N0500	05/28/2002 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.