



INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

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

• NY DOH NELAC 10903
• PA DEP 06-353

• NJ DEP PA020
• CT DPH PH-0239

**Analytical Results
for**

ATC Associates

WorkOrder: R02100360

Client Reference: DEP Cleanup, 15-22906-0002

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: S 125 CED-25 Blank	Lab ID: -01A	Date Sampled: 10/7/02		Matrix: Filter		Air Vol.(L): NA	
Total Particulate Matter	<50.0	--	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	--	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: SP-01	Lab ID: -02A	Date Sampled: 10/7/02		Matrix: Filter		Air Vol.(L): 942.1	
Total Particulate Matter	<50.0	<0.0531	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0106	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S 12N-02	Lab ID: -03A	Date Sampled: 10/7/02		Matrix: Filter		Air Vol.(L): 947.3	
Total Particulate Matter	<50.0	<0.0528	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0106	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S12SW-03	Lab ID: -04A	Date Sampled: 10/7/02		Matrix: Filter		Air Vol.(L): 632	
Total Particulate Matter	<50.0	<0.0791	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0158	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S12SE-04	Lab ID: -05A	Date Sampled: 10/7/02		Matrix: Filter		Air Vol.(L): 926.5	
Total Particulate Matter	<50.0	<0.0540	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0108	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S11N-05	Lab ID: -06A	Date Sampled: 10/7/02		Matrix: Filter		Air Vol.(L): 608.5	
Total Particulate Matter	<50.0	<0.0822	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0164	--	10	AIRBORNE SILICA	10/11/2002	ADM



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Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: S11S-06	Lab ID: -07A	Date Sampled: 10/7/02	Matrix: Filter		Air Vol.(L): 860.2		
Total Particulate Matter	<50.0	<0.0581	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0116	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S10S-07	Lab ID: -08A	Date Sampled: 10/7/02	Matrix: Filter		Air Vol.(L): 601.2		
Total Particulate Matter	<50.0	<0.0832	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0166	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S10N-08	Lab ID: -09A	Date Sampled: 10/7/02	Matrix: Filter		Air Vol.(L): 605.3		
Total Particulate Matter	<50.0	<0.0826	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0165	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S9N-09	Lab ID: -10A	Date Sampled: 10/8/02	Matrix: Filter		Air Vol.(L): 923.3		
Total Particulate Matter	<50.0	<0.0542	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0108	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S9S-10	Lab ID: -11A	Date Sampled: 10/8/02	Matrix: Filter		Air Vol.(L): 621.9		
Total Particulate Matter	<50.0	<0.0804	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0161	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S8N-11	Lab ID: -12A	Date Sampled: 10/8/02	Matrix: Filter		Air Vol.(L): 917.4		
Total Particulate Matter	<50.0	<0.0545	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0109	--	10	AIRBORNE SILICA	10/11/2002	ADM



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• CT DPH PH-0238

• NC DENR 589

Analytical Results
for

ATC Associates

WorkOrder: R02100360

Client Reference: DEP Cleanup, 15-22906-0002

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: S8S-12	Lab ID: -13A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 912.4	
Total Particulate Matter	<50.0	<0.0548	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0110	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S7N-13	Lab ID: -14A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 623.1	
Total Particulate Matter	<50.0	<0.0802	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0160	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S7S-14	Lab ID: -15A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 621.7	
Total Particulate Matter	<50.0	<0.0804	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0161	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S6N-15	Lab ID: -16A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 624.4	
Total Particulate Matter	<50.0	<0.0801	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0160	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S6S-16	Lab ID: -17A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 912.3	
Total Particulate Matter	<50.0	<0.0548	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0110	--	10	AIRBORNE SILICA	10/11/2002	ADM
Client ID: S5S-17	Lab ID: -18A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 898.4	
Total Particulate Matter	<50.0	<0.0557	--	50	N0500	10/11/2002	ADM
Silica (Quartz Total)	<10.0	<0.0111	--	10	AIRBORNE SILICA	10/11/2002	ADM



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Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Anal /Analy:
	(ug)	(mg/m³)	(ppm)			
Client ID: S5N-18	Lab ID: -19A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 901.
Total Particulate Matter	<50.0	<0.0554	--	50	N0500	10/11/2002
Silica (Quartz Total)	<10.0	<0.0111	--	10	AIRBORNE SILICA	10/11/2002
Client ID: S4S-19	Lab ID: -20A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 903.6
Total Particulate Matter	<50.0	<0.0553	--	50	N0500	10/11/2002
Silica (Quartz Total)	<10.0	<0.0111	--	10	AIRBORNE SILICA	10/11/2002
Client ID: S4N-20	Lab ID: -21A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 615.5
Total Particulate Matter	<50.0	<0.0812	--	50	N0500	10/11/2002
Silica (Quartz Total)	<10.0	<0.0162	--	10	AIRBORNE SILICA	10/11/2002
Client ID: S3S-21	Lab ID: -22A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 909.1
Total Particulate Matter	<50.0	<0.0550	--	50	N0500	10/11/2002
Silica (Quartz Total)	<10.0	<0.0110	--	10	AIRBORNE SILICA	10/11/2002
Client ID: S3N-22	Lab ID: -23A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 620.1
Total Particulate Matter	<50.0	<0.0806	--	50	N0500	10/11/2002
Silica (Quartz Total)	<10.0	<0.0161	--	10	AIRBORNE SILICA	10/11/2002
Client ID: S2N-23	Lab ID: -24A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 614.9
Total Particulate Matter	<50.0	<0.0813	--	50	N0500	10/11/2002
Silica (Quartz Total)	<10.0	<0.0163	--	10	AIRBORNE SILICA	10/11/2002



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Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Anal /Analy
	(ug)	(mg/m³)	(ppm)			
Client ID: S2S-24	Lab ID: -25A	Date Sampled: 10/8/02		Matrix: Filter		Air Vol.(L): 618.
Total Particulate Matter	<50.0	<0.0808	--	50	N0500	10/11/2002
Silica (Quartz Total)	<10.0	<0.0162	--	10	AIRBORNE SILICA	10/11/2002

(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.