



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-0238

**Analytical Results
for**

ATC Associates

WorkOrder: R02020843

Client Reference: 19125-0297

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

Client ID: M1 ATC-0221-M89		Lab ID: -01A	Date Sampled: 2/21/02		Matrix: Filter	Air Vol.(L): 1200	
Aluminum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Chromium	0.512	0.000427	--	0.2	N7300 MCE	03/03/2002	AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	03/03/2002	AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	03/03/2002	AJB
Lead	0.311	0.000259	--	0.3	N7300 MCE	03/03/2002	AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	03/03/2002	AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	03/03/2002	AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Nickel	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	03/03/2002	AJB

Client ID: M2 ATC-0221-M89		Lab ID: -02A	Date Sampled: 2/21/02		Matrix: Filter	Air Vol.(L): 1200	
Aluminum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Chromium	0.500	0.000417	--	0.2	N7300 MCE	03/03/2002	AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	03/03/2002	AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	03/03/2002	AJB
Lead	0.344	0.000287	--	0.3	N7300 MCE	03/03/2002	AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	03/03/2002	AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	03/03/2002	AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Nickel	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	03/03/2002	AJB

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• NC DENR 598

• NY DOH/NELAC 10903
• PA DEP 06-353

• NJ DEP PA020
• CT DPH PH-0238

**Analytical Results
for**

ATC Associates

WorkOrder: R02020843

Client Reference: 19125-0297

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

Client ID: M3 ATC-0221-M89	Lab ID: -03A	Date Sampled: 2/21/02	Matrix: Filter	Air Vol.(L): 1200			
Aluminum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Chromium	0.495	0.000413	--	0.2	N7300 MCE	03/03/2002	AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	03/03/2002	AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	03/03/2002	AJB
Lead	0.329	0.000274	--	0.3	N7300 MCE	03/03/2002	AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	03/03/2002	AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	03/03/2002	AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Nickel	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	03/03/2002	AJB

Client ID: M4 ATC-0221-M89	Lab ID: -04A	Date Sampled: 2/21/02	Matrix: Filter	Air Vol.(L): 1200			
Aluminum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Chromium	0.503	0.000419	--	0.2	N7300 MCE	03/03/2002	AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	03/03/2002	AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	03/03/2002	AJB
Lead	0.302	0.000251	--	0.3	N7300 MCE	03/03/2002	AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	03/03/2002	AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	03/03/2002	AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	03/03/2002	AJB
Nickel	<0.200	<0.000167	--	0.2	N7300 MCE	03/03/2002	AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	03/03/2002	AJB

CONFIDENTIAL,

CITY_21MC100_003474349

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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• NJ DEP PA020
• CT DPH PH-0239

**Analytical Results
for**

ATC Associates**WorkOrder:** R02020843**Client Reference:** 19125-0297

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: M5 ATC-0221-M89 Lab ID: -05A Date Sampled: 2/21/02 Matrix: Filter Air Vol.(L): NA							
Aluminum	<1.00	--	--	1	N7300 MCE	03/03/2002	AJB
Cadmium	<0.200	--	--	0.2	N7300 MCE	03/03/2002	AJB
Chromium	0.519	--	--	0.2	N7300 MCE	03/03/2002	AJB
Cobalt	<0.100	--	--	0.1	N7300 MCE	03/03/2002	AJB
Copper	<0.200	--	--	0.2	N7300 MCE	03/03/2002	AJB
Iron	<2.00	--	--	2	N7300 MCE	03/03/2002	AJB
Lead	0.300	--	--	0.3	N7300 MCE	03/03/2002	AJB
Magnesium	<1.30	--	--	1.3	N7300 MCE	03/03/2002	AJB
Manganese	<0.300	--	--	0.3	N7300 MCE	03/03/2002	AJB
Molybdenum	<1.00	--	--	1	N7300 MCE	03/03/2002	AJB
Nickel	<0.200	--	--	0.2	N7300 MCE	03/03/2002	AJB
Zinc	<0.500	--	--	0.5	N7300 MCE	03/03/2002	AJB

(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.