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PSC Analytical Services

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INDUSTRIAL HYGIENE

• EPA NWLAP 101262-0
• AIHA ACCREDITATION NO. 100438
• NC DENR 599

ENVIRONMENTAL TESTING

• NY DOH/NELAC 10903
• PA DEP 06-353
• NJ DEP PA020
• CT DPH PH-0238

Analytical Results
for

ATC Associates

WorkOrder: R02020956

Client Reference: 19125-0289

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

Client ID: M1 ATC-0225-150M	Lab ID: -01A	Date Sampled: 2/25/02	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	<0.000833	--	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
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-0225-150M	Lab ID: -02A	Date Sampled: 2/25/02			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	0.477	0.000398	--	0.2	N7300 MCE	03/03/2002	AJB
Cobalt	<0.100	<0.000833	--	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
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



INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPA/NVLAP 101262-0

• NY DOH/NELAC 10903

• NJ DEP PA020

• AIHA ACCREDITATION NO. 100439

• PA DEP 06-353

• CT DPH PH-0238

• NC DENR 599

Analytical Results
for

ATC Associates

WorkOrder: R02020956

Client Reference: 19125-0289

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

Client ID: M3 ATC-0225-150M	Lab ID: -03A	Date Sampled: 2/25/02		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	0.440	0.000366	--	0.2	N7300 MCE	03/03/2002	AJB
Cobalt	<0.100	<0.000833	--	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
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-0225-150M	Lab ID: -04A	Date Sampled: 2/25/02		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	0.387	--	--	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
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.