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PSC ANALYTICAL SVS.



4418 Pottsville Pike Reading, PA 19606
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INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

•EPA PA-00136

•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: R02110477

Client Reference: 15-19125-0297

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m³)	(ppm)			

Client ID: ATC-1114-89M-M1	Lab ID: -01A	Date Sampled: 11/14/200	Matrix: Filter	Air Vol.(L): 1200			
Aluminum	1.28	0.00107	--	1	N7300 MCE	11/23/2002	AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002	AJB
Chromium	0.742	0.000618	--	0.2	N7300 MCE	11/23/2002	AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	11/23/2002	AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002	AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	11/23/2002	AJB
Lead	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002	AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	11/23/2002	AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002	AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	11/23/2002	AJB
Nickel	8.61	0.00717	--	0.2	N7300 MCE	11/23/2002	AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	11/24/2002	AJB

Client ID: ATC-1114-89M-M2	Lab ID: -02A	Date Sampled: 11/14/200	Matrix: Filter	Air Vol.(L): 1200			
Aluminum	6.27	0.00522	--	1	N7300 MCE	11/23/2002	AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002	AJB
Chromium	0.810	0.000875	--	0.2	N7300 MCE	11/23/2002	AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	11/23/2002	AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002	AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	11/23/2002	AJB
Lead	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002	AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	11/23/2002	AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002	AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	11/23/2002	AJB
Nickel	4.89	0.00408	--	0.2	N7300 MCE	11/23/2002	AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	11/24/2002	AJB

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PSC ANALYTICAL SVS.



4410 Pottsville Pike Reading, PA 19605
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INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

EPA PA-00136

NY DOH/NELAC 10908

NJ DEP PA020

AIHA ACCREDITATION NO. 100489

PA DEP 06-353

CT DPH PH-0238

NC DENR 399

Analytical Results
for

ATC Associates

WorkOrder: R02110477

Client Reference: 15-19125-0297

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

Client ID: ATC-1114-89M-M3	Lab ID: -03A	Date Sampled: 11/14/200	Matrix: Filter	Air Vol.(L): 1200		
Aluminum	1.23	0.00103	--	1	N7300 MCE	11/23/2002 AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002 AJB
Chromium	0.863	0.000719	--	0.2	N7300 MCE	11/23/2002 AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	11/23/2002 AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002 AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	11/23/2002 AJB
Lead	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002 AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	11/23/2002 AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002 AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	11/23/2002 AJB
Nickel	3.84	0.00320	--	0.2	N7300 MCE	11/23/2002 AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	11/24/2002 AJB

Client ID: ATC-1114-89M-M4	Lab ID: -04A	Date Sampled: 11/14/200	Matrix: Filter	Air Vol.(L): 1200		
Aluminum	<1.00	<0.000833	--	1	N7300 MCE	11/23/2002 AJB
Cadmium	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002 AJB
Chromium	0.739	0.000616	--	0.2	N7300 MCE	11/23/2002 AJB
Cobalt	<0.100	<0.0000833	--	0.1	N7300 MCE	11/23/2002 AJB
Copper	<0.200	<0.000167	--	0.2	N7300 MCE	11/23/2002 AJB
Iron	<2.00	<0.00167	--	2	N7300 MCE	11/23/2002 AJB
Lead	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002 AJB
Magnesium	<1.30	<0.00108	--	1.3	N7300 MCE	11/23/2002 AJB
Manganese	<0.300	<0.000250	--	0.3	N7300 MCE	11/23/2002 AJB
Molybdenum	<1.00	<0.000833	--	1	N7300 MCE	11/23/2002 AJB
Nickel	4.67	0.00389	--	0.2	N7300 MCE	11/23/2002 AJB
Zinc	<0.500	<0.000417	--	0.5	N7300 MCE	11/24/2002 AJB



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INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

EPA PA-00136

NY DOH/NELAC 10908

NJ DEP PA020

ATHA ACCREDITATION NO. 100439

PA DEP 06-853

CT DPH PH-0238

NC DENR 399

Analytical Results
for

ATC Associates

WorkOrder: R02110477

Client Reference: 15-19125-0297

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

Client ID: ATC-1114-89M-M5	Lab ID: -05A	Date Sampled: 11/14/200	Matrix: Filter	Air Vol.(L): NA			
Aluminum	<1.00	--	--	1	N7300 MCE	11/23/2002	AJB
Cadmium	<0.200	--	--	0.2	N7300 MCE	11/23/2002	AJB
Chromium	0.658	--	--	0.2	N7300 MCE	11/23/2002	AJB
Cobalt	<0.100	--	--	0.1	N7300 MCE	11/23/2002	AJB
Copper	<0.200	--	--	0.2	N7300 MCE	11/23/2002	AJB
Iron	<2.00	--	--	2	N7300 MCE	11/23/2002	AJB
Lead	<0.300	--	--	0.3	N7300 MCE	11/23/2002	AJB
Magnesium	<1.30	--	--	1.3	N7300 MCE	11/23/2002	AJB
Manganese	<0.300	--	--	0.3	N7300 MCE	11/23/2002	AJB
Molybdenum	<1.00	--	--	1	N7300 MCE	11/23/2002	AJB
Nickel	2.17	--	--	0.2	N7300 MCE	11/23/2002	AJB
Zinc	<0.500	--	--	0.5	N7300 MCE	11/24/2002	AJB

Client ID: ATC-1114-89M-M6	Lab ID: -06A	Date Sampled: 11/14/200	Matrix: Filter	Air Vol.(L): NA			
Aluminum	<1.00	--	--	1	N7300 MCE	11/23/2002	AJB
Cadmium	<0.200	--	--	0.2	N7300 MCE	11/23/2002	AJB
Chromium	0.925	--	--	0.2	N7300 MCE	11/23/2002	AJB
Cobalt	<0.100	--	--	0.1	N7300 MCE	11/23/2002	AJB
Copper	0.275	--	--	0.2	N7300 MCE	11/23/2002	AJB
Iron	<2.00	--	--	2	N7300 MCE	11/23/2002	AJB
Lead	<0.300	--	--	0.3	N7300 MCE	11/23/2002	AJB
Magnesium	<1.30	--	--	1.3	N7300 MCE	11/23/2002	AJB
Manganese	<0.300	--	--	0.3	N7300 MCE	11/23/2002	AJB
Molybdenum	<1.00	--	--	1	N7300 MCE	11/23/2002	AJB
Nickel	43.0	--	--	0.2	N7300 MCE	11/23/2002	AJB
Zinc	<0.500	--	--	0.5	N7300 MCE	11/24/2002	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