

AMBIENT GROUP, INC.

10 Morris Avenue, Glen Cove, NY 11542
 Phone: (516) 671-2370 - Fax: (516) 609-8271
 NY ELAP ID#10865

LMDC Air Metals Profile

Client: Lower Manhattan Development Corp.
 Address: One Liberty Plaza, 20th Floor
 New York, NY 10006

Job Number: 2043
 Date Received: 01/13/2005
 Date Analyzed: 01/13/2005
 Job Location: 130 Liberty Street

Collected By: Rotimi Adeola
 Collected: 01/11/2005 6:07

Lab ID: 0013879-001
 Field ID: 25285-7
 Location: Washington Street/

Matrix: AIR

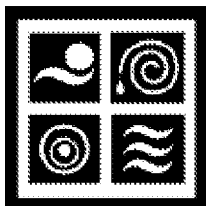
<u>Parameter</u>	<u>Start</u>	<u>End</u>	<u>Flow</u>	<u>Volume</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>MCL</u>	<u>Flag</u>
Barium	6:05	6:05	4	5760	0.095	µg/m3	0.026	500	
Beryllium	6:05	6:05	4	5760	<0.017	µg/m3	0.017	1.0	
Cadmium	6:05	6:05	4	5760	<0.017	µg/m3	0.017	2.5	
Chromium	6:05	6:05	4	5760	<0.104	µg/m3	0.104	500	
Copper	6:05	6:05	4	5760	<0.175	µg/m3	0.175	500	
Lead	6:05	6:05	4	5760	<0.017	µg/m3	0.017	30	
Manganese	6:05	6:05	4	5760	0.061	µg/m3	0.026	1000	
Nickel	6:05	6:05	4	5760	<0.061	µg/m3	0.061	500	
Zinc	6:05	6:05	4	5760	0.182	µg/m3	0.069	2500	

Lab ID: 0013879-002
 Field ID: 25285-8
 Location: Albany Street/

Matrix: AIR

<u>Parameter</u>	<u>Start</u>	<u>End</u>	<u>Flow</u>	<u>Volume</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>MCL</u>	<u>Flag</u>
Barium	6:10	6:12	4	5768	0.113	µg/m3	0.026	500	
Beryllium	6:10	6:12	4	5768	<0.017	µg/m3	0.017	1.0	
Cadmium	6:10	6:12	4	5768	<0.017	µg/m3	0.017	2.5	
Chromium	6:10	6:12	4	5768	<0.103	µg/m3	0.103	500	
Copper	6:10	6:12	4	5768	<0.175	µg/m3	0.175	500	
Lead	6:10	6:12	4	5768	<0.017	µg/m3	0.017	30	
Manganese	6:10	6:12	4	5768	0.061	µg/m3	0.026	1000	
Nickel	6:10	6:12	4	5768	<0.060	µg/m3	0.060	500	
Zinc	6:10	6:12	4	5768	0.130	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
 MCL = Maximum Contaminant Level
 > MCL = Exceeds Maximum Contaminant Level



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 New York, NY 10006

Job Number: 2043
 Date Received: 01/13/2005
 Date Analyzed: 01/13/2005
 Job Location: 130 Liberty Street

Collected By: Rotimi Adeola
 Collected: 01/11/2005 6:07

Lab ID: 0013879-003
 Field ID: 25285-9
 Location: Greenwich Street

Matrix: AIR

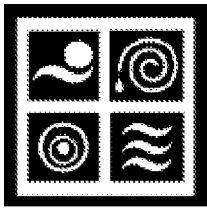
<u>Parameter</u>	<u>Start</u>	<u>End</u>	<u>Flow</u>	<u>Volume</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>MCL</u>	<u>Flag</u>
Barium	6:16	6:19	4	5772	0.104	µg/m3	0.026	500	
Beryllium	6:16	6:19	4	5772	<0.017	µg/m3	0.017	1.0	
Cadmium	6:16	6:19	4	5772	<0.017	µg/m3	0.017	2.5	
Chromium	6:16	6:19	4	5772	<0.105	µg/m3	0.105	500	
Copper	6:16	6:19	4	5772	<0.175	µg/m3	0.175	500	
Lead	6:16	6:19	4	5772	<0.017	µg/m3	0.017	30	
Manganese	6:16	6:19	4	5772	0.061	µg/m3	0.026	1000	
Nickel	6:16	6:19	4	5772	0.113	µg/m3	0.061	500	
Zinc	6:16	6:19	4	5772	0.156	µg/m3	0.069	2500	

Lab ID: 0013879-004
 Field ID: 25285-10
 Location: Liberty Street

Matrix: AIR

<u>Parameter</u>	<u>Start</u>	<u>End</u>	<u>Flow</u>	<u>Volume</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>MCL</u>	<u>Flag</u>
Barium	6:24	6:27	4	5772	0.095	µg/m3	0.026	500	
Beryllium	6:24	6:27	4	5772	<0.017	µg/m3	0.017	1.0	
Cadmium	6:24	6:27	4	5772	<0.017	µg/m3	0.017	2.5	
Chromium	6:24	6:27	4	5772	<0.103	µg/m3	0.103	500	
Copper	6:24	6:27	4	5772	<0.175	µg/m3	0.175	500	
Lead	6:24	6:27	4	5772	<0.017	µg/m3	0.017	30	
Manganese	6:24	6:27	4	5772	<0.026	µg/m3	0.026	1000	
Nickel	6:24	6:27	4	5772	<0.060	µg/m3	0.060	500	
Zinc	6:24	6:27	4	5772	0.225	µg/m3	0.069	2500	

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 Address: One Liberty Plaza, 20th Floor Date Received: 01/13/2005
 New York, NY 10006 Date Analyzed: 01/13/2005
 Collected By: Rotimi Adeola Job Location: 130 Liberty Street
 Collected: 01/11/2005 6:07

Lab ID: 0013879-005 Matrix: AIR
 Field ID: 25285-11
 Location: Washington Street/

<u>Parameter</u>	<u>Start</u>	<u>End</u>	<u>Flow</u>	<u>Volume</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>MCL</u>	<u>Flag</u>
Barium	6:33	6:37	4	5776	0.095	µg/m3	0.026	500	
Beryllium	6:33	6:37	4	5776	<0.017	µg/m3	0.017	1.0	
Cadmium	6:33	6:37	4	5776	<0.017	µg/m3	0.017	2.5	
Chromium	6:33	6:37	4	5776	<0.105	µg/m3	0.105	500	
Copper	6:33	6:37	4	5776	<0.175	µg/m3	0.175	500	
Lead	6:33	6:37	4	5776	<0.017	µg/m3	0.017	30	
Manganese	6:33	6:37	4	5776	<0.026	µg/m3	0.026	1000	
Nickel	6:33	6:37	4	5776	<0.061	µg/m3	0.061	500	
Zinc	6:33	6:37	4	5776	0.156	µg/m3	0.069	2500	

Lab ID: 0013879-006 Matrix: AIR
 Field ID: 25285-B
 Location: Field Blank

<u>Parameter</u>	<u>Start</u>	<u>End</u>	<u>Flow</u>	<u>Volume</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>MCL</u>	<u>Flag</u>
Barium			0	0	<0.15	ug	0.15	500	
Beryllium			0	0	<0.10	ug	0.10	1.0	
Cadmium			0	0	0.15	ug	0.10	2.5	
Chromium			0	0	<0.60	ug	0.60	500	
Copper			0	0	<1.0	ug	1.0	500	
Lead			0	0	<0.10	ug	0.10	30	
Manganese			0	0	<0.15	ug	0.15	1000	
Nickel			0	0	<0.35	ug	0.35	500	
Zinc			0	0	<0.40	ug	0.40	2500	

SIGNED FOR AMBIENT GROUP, INC. BY:

MDL = Minimum Detection Limit
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 > MCL = Exceeds Maximum Contaminant Level