

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. Job Number: 2043
 Address: One Liberty Plaza, 20th Floor Date Received: 12/17/2004
 New York, NY 10006 Date Analyzed: 12/17/2004
 Collected By: Rotimi Adeola Job Location: 130 Liberty Street
 Collected: 12/15/2004 6:16

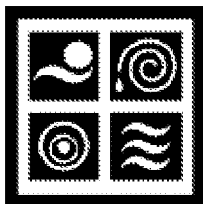
Lab ID: 0013507-001 Matrix: AIR
 Field ID: 27639-7
 Location: Washington Street/

<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	6:16	6:24	4	5792	<0.026	µg/m3	0.026	500	
Beryllium	6:16	6:24	4	5792	<0.017	µg/m3	0.017	1.0	
Cadmium	6:16	6:24	4	5792	<0.017	µg/m3	0.017	2.5	
Chromium	6:16	6:24	4	5792	<0.103	µg/m3	0.103	500	
Copper	6:16	6:24	4	5792	0.250	µg/m3	0.175	500	
Lead	6:16	6:24	4	5792	0.164	µg/m3	0.095	30	
Manganese	6:16	6:24	4	5792	<0.026	µg/m3	0.026	1000	
Nickel	6:16	6:24	4	5792	<0.060	µg/m3	0.060	500	
Zinc	6:16	6:24	4	5792	0.199	µg/m3	0.069	2500	

Lab ID: 0013507-002 Matrix: AIR
 Field ID: 27634-8
 Location: Albany 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	6:24	6:29	4	5780	<0.026	µg/m3	0.026	500	
Beryllium	6:24	6:29	4	5780	<0.017	µg/m3	0.017	1.0	
Cadmium	6:24	6:29	4	5780	<0.017	µg/m3	0.017	2.5	
Chromium	6:24	6:29	4	5780	<0.103	µg/m3	0.103	500	
Copper	6:24	6:29	4	5780	0.190	µg/m3	0.175	500	
Lead	6:24	6:29	4	5780	<0.094	µg/m3	0.094	30	
Manganese	6:24	6:29	4	5780	<0.026	µg/m3	0.026	1000	
Nickel	6:24	6:29	4	5780	<0.060	µg/m3	0.060	500	
Zinc	6:24	6:29	4	5780	0.121	µg/m3	0.069	2500	

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



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 Address: One Liberty Plaza, 20th Floor Date Received: 12/17/2004
 New York, NY 10006 Date Analyzed: 12/17/2004
 Collected By: Rotimi Adeola Job Location: 130 Liberty Street
 Collected: 12/15/2004 6:30

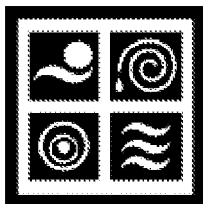
Lab ID: 0013507-003 Matrix: AIR
 Field ID: 27639-9
 Location: Greenwich Street

<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	6:30	6:33	4	5772	0.0350	µg/m3	0.026	500	
Beryllium	6:30	6:33	4	5772	<0.017	µg/m3	0.017	1.0	
Cadmium	6:30	6:33	4	5772	<0.017	µg/m3	0.017	2.5	
Chromium	6:30	6:33	4	5772	<0.103	µg/m3	0.103	500	
Copper	6:30	6:33	4	5772	<0.175	µg/m3	0.175	500	
Lead	6:30	6:33	4	5772	<0.094	µg/m3	0.094	30	
Manganese	6:30	6:33	4	5772	<0.026	µg/m3	0.026	1000	
Nickel	6:30	6:33	4	5772	<0.060	µg/m3	0.060	500	
Zinc	6:30	6:33	4	5772	0.295	µg/m3	0.069	2500	

Lab ID: 0013507-004 Matrix: AIR
 Field ID: 27639-10
 Location: Liberty 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	6:38	6:40	4	5768	<0.026	µg/m3	0.026	500	
Beryllium	6:38	6:40	4	5768	<0.017	µg/m3	0.017	1.0	
Cadmium	6:38	6:40	4	5768	<0.017	µg/m3	0.017	2.5	
Chromium	6:38	6:40	4	5768	<0.103	µg/m3	0.103	500	
Copper	6:38	6:40	4	5768	<0.175	µg/m3	0.175	500	
Lead	6:38	6:40	4	5768	<0.094	µg/m3	0.094	30	
Manganese	6:38	6:40	4	5768	<0.026	µg/m3	0.026	1000	
Nickel	6:38	6:40	4	5768	<0.060	µg/m3	0.060	500	
Zinc	6:38	6:40	4	5768	0.078	µg/m3	0.069	2500	

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 New York, NY 10006 Date Analyzed: 12/17/2004
 Collected By: Rotimi Adeola Job Location: 130 Liberty Street
 Collected: 12/15/2004 6:38

Lab ID: 0013507-005 Matrix: AIR
 Field ID: 27639-11
 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	6:49	6:48	4	5756	<0.026	µg/m3	0.026	500	
Beryllium	6:49	6:48	4	5756	<0.017	µg/m3	0.017	1.0	
Cadmium	6:49	6:48	4	5756	<0.017	µg/m3	0.017	2.5	
Chromium	6:49	6:48	4	5756	<0.103	µg/m3	0.103	500	
Copper	6:49	6:48	4	5756	<0.175	µg/m3	0.175	500	
Lead	6:49	6:48	4	5756	<0.094	µg/m3	0.094	30	
Manganese	6:49	6:48	4	5756	<0.026	µg/m3	0.026	1000	
Nickel	6:49	6:48	4	5756	<0.060	µg/m3	0.060	500	
Zinc	6:49	6:48	4	5756	0.096	µg/m3	0.068	2500	

Lab ID: 0013507-006 Matrix: AIR
 Field ID: 27639-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	<0.10	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	<0.55	ug	0.55	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:

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