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

Collected By: Rotimi Adeola
Collected: 12/21/2004 6:15

Job Number: 2043
Date Received: 12/23/2004
Date Analyzed: 12/27/2004
Job Location: 130 Liberty Street
Ba Cu Pb Zn in Blank

Lab ID: 0013590-001
Field ID: 27667-7
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:15	6:08	4	5732	**0.113**	µg/m3	0.026	500	
Beryllium	6:15	6:08	4	5732	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:15	6:08	4	5732	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:15	6:08	4	5732	**<0.103**	µg/m3	0.103	500	
Copper	6:15	6:08	4	5732	**0.236**	µg/m3	0.175	500	
Lead	6:15	6:08	4	5732	**<0.095**	µg/m3	0.095	30	
Manganese	6:15	6:08	4	5732	**<0.026**	µg/m3	0.026	1000	
Nickel	6:15	6:08	4	5732	**0.113**	µg/m3	0.060	500	
Zinc	6:15	6:08	4	5732	**0.262**	µg/m3	0.069	2500	

Lab ID: 0013590-002
Field ID: 27667-8
Location: Albany Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:21	6:16	4	5740	**0.061**	µg/m3	0.026	500	
Beryllium	6:21	6:16	4	5740	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:21	6:16	4	5740	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:21	6:16	4	5740	**<0.103**	µg/m3	0.103	500	
Copper	6:21	6:16	4	5740	**0.244**	µg/m3	0.175	500	
Lead	6:21	6:16	4	5740	**<0.094**	µg/m3	0.094	30	
Manganese	6:21	6:16	4	5740	**<0.026**	µg/m3	0.026	1000	
Nickel	6:21	6:16	4	5740	**0.105**	µg/m3	0.060	500	
Zinc	6:21	6:16	4	5740	**0.20**	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
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LMDC Air Metals Profile

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

Collected By: Rotimi Adeola
Collected: 12/21/2004 6:35

Job Number: 2043
Date Received: 12/23/2004
Date Analyzed: 12/27/2004
Job Location: 130 Liberty Street
Ba Cu Pb Zn in Blank

Lab ID: 0013590-003
Field ID: 27667-9
Location: Greenwich Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:35	6:23	4	5712	**0.123**	µg/m3	0.026	500	
Beryllium	6:35	6:23	4	5712	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:35	6:23	4	5712	**0.035**	µg/m3	0.017	2.5	
Chromium	6:35	6:23	4	5712	**<0.103**	µg/m3	0.103	500	
Copper	6:35	6:23	4	5712	**0.376**	µg/m3	0.175	500	
Lead	6:35	6:23	4	5712	**<0.094**	µg/m3	0.094	30	
Manganese	6:35	6:23	4	5712	**0.070**	µg/m3	0.026	1000	
Nickel	6:35	6:23	4	5712	**0.096**	µg/m3	0.060	500	
Zinc	6:35	6:23	4	5712	**0.114**	µg/m3	0.069	2500	

Lab ID: 0013590-004
Field ID: 27667-10
Location: Liberty Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:50	6:31	4	5684	**0.070**	µg/m3	0.026	500	
Beryllium	6:50	6:31	4	5684	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:50	6:31	4	5684	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:50	6:31	4	5684	**<0.103**	µg/m3	0.103	500	
Copper	6:50	6:31	4	5684	**0.352**	µg/m3	0.175	500	
Lead	6:50	6:31	4	5684	**<0.094**	µg/m3	0.094	30	
Manganese	6:50	6:31	4	5684	**<0.026**	µg/m3	0.026	1000	
Nickel	6:50	6:31	4	5684	**0.123**	µg/m3	0.060	500	
Zinc	6:50	6:31	4	5684	**0.325**	µg/m3	0.069	2500	

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NY ELAP ID#10865

LMDC Air Metals Profile

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

Collected By: Rotimi Adeola
Collected: 12/21/2004 6:59

Job Number: 2043
Date Received: 12/23/2004
Date Analyzed: 12/27/2004
Job Location: 130 Liberty Street
Ba Cu Pb Zn in Blank

Lab ID: 0013590-005
Field ID: 27667-11
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:59	6:44	4	5700	**0.061**	µg/m3	0.026	500	
Beryllium	6:59	6:44	4	5700	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:59	6:44	4	5700	**0.070**	µg/m3	0.017	2.5	
Chromium	6:59	6:44	4	5700	**<0.103**	µg/m3	0.103	500	
Copper	6:59	6:44	4	5700	**0.246**	µg/m3	0.175	500	
Lead	6:59	6:44	4	5700	**<0.094**	µg/m3	0.094	30	
Manganese	6:59	6:44	4	5700	**<0.026**	µg/m3	0.026	1000	
Nickel	6:59	6:44	4	5700	**0.193**	µg/m3	0.060	500	
Zinc	6:59	6:44	4	5700	**0.193**	µg/m3	0.068	2500	

Lab ID: 0013590-006
Field ID: 27667-B
Location: Field Blank
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium			0	0	**0.55**	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	**1.3**	ug	1.0	500	
Lead			0	0	**1.3**	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	**0.85**	ug	0.40	2500	

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LMDC Air Metals Profile

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

Collected By: Rotimi Adeola
Collected: 12/22/2004 6:08

Job Number: 2043
Date Received: 12/27/2004
Date Analyzed: 12/27/2004
Job Location: 130 Liberty Street
Pb Zn in Blank

Lab ID: 0013605-001
Field ID: 28000-7
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:08	6:11	4	5772	**0.061**	µg/m3	0.026	500	
Beryllium	6:08	6:11	4	5772	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:08	6:11	4	5772	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:08	6:11	4	5772	**<0.103**	µg/m3	0.103	500	
Copper	6:08	6:11	4	5772	**0.416**	µg/m3	0.175	500	
Lead	6:08	6:11	4	5772	**<0.095**	µg/m3	0.095	30	
Manganese	6:08	6:11	4	5772	**<0.026**	µg/m3	0.026	1000	
Nickel	6:08	6:11	4	5772	**0.078**	µg/m3	0.060	500	
Zinc	6:08	6:11	4	5772	**0.104**	µg/m3	0.069	2500	

Lab ID: 0013605-002
Field ID: 28000-8
Location: Albany Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:16	6:18	4	5768	**0.061**	µg/m3	0.026	500	
Beryllium	6:16	6:18	4	5768	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:16	6:18	4	5768	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:16	6:18	4	5768	**<0.103**	µg/m3	0.103	500	
Copper	6:16	6:18	4	5768	**0.321**	µg/m3	0.175	500	
Lead	6:16	6:18	4	5768	**<0.094**	µg/m3	0.094	30	
Manganese	6:16	6:18	4	5768	**<0.026**	µg/m3	0.026	1000	
Nickel	6:16	6:18	4	5768	**<0.060**	µg/m3	0.060	500	
Zinc	6:16	6:18	4	5768	**<0.069**	µg/m3	0.069	2500	

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LMDC Air Metals Profile

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

Collected By: Rotimi Adeola
Collected: 12/22/2004 6:23

Job Number: 2043
Date Received: 12/27/2004
Date Analyzed: 12/27/2004
Job Location: 130 Liberty Street
Pb Zn in Blank

Lab ID: 0013605-003
Field ID: 28000-9
Location: Greenwich Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:23	6:28	4.5	6502.5	**0.123**	µg/m3	0.026	500	
Beryllium	6:23	6:28	4.5	6502.5	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:23	6:28	4.5	6502.5	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:23	6:28	4.5	6502.5	**<0.103**	µg/m3	0.103	500	
Copper	6:23	6:28	4.5	6502.5	**0.254**	µg/m3	0.175	500	
Lead	6:23	6:28	4.5	6502.5	**<0.094**	µg/m3	0.094	30	
Manganese	6:23	6:28	4.5	6502.5	**0.0380**	µg/m3	0.026	1000	
Nickel	6:23	6:28	4.5	6502.5	**<0.060**	µg/m3	0.060	500	
Zinc	6:23	6:28	4.5	6502.5	**0.077**	µg/m3	0.069	2500	

Lab ID: 0013605-004
Field ID: 28000-10
Location: Liberty Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:31	6:35	4	5776	**0.052**	µg/m3	0.026	500	
Beryllium	6:31	6:35	4	5776	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:31	6:35	4	5776	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:31	6:35	4	5776	**<0.103**	µg/m3	0.103	500	
Copper	6:31	6:35	4	5776	**0.234**	µg/m3	0.175	500	
Lead	6:31	6:35	4	5776	**<0.094**	µg/m3	0.094	30	
Manganese	6:31	6:35	4	5776	**<0.026**	µg/m3	0.026	1000	
Nickel	6:31	6:35	4	5776	**<0.060**	µg/m3	0.060	500	
Zinc	6:31	6:35	4	5776	**0.113**	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
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NY ELAP ID#10865

LMDC Air Metals Profile

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

Collected By: Rotimi Adeola
Collected: 12/22/2004 6:44

Job Number: 2043
Date Received: 12/27/2004
Date Analyzed: 12/27/2004
Job Location: 130 Liberty Street
Pb Zn in Blank

Lab ID: 0013605-005
Field ID: 28000-11
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:44	6:44	4	5760	**0.043**	µg/m3	0.026	500	
Beryllium	6:44	6:44	4	5760	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:44	6:44	4	5760	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:44	6:44	4	5760	**<0.103**	µg/m3	0.103	500	
Copper	6:44	6:44	4	5760	**0.208**	µg/m3	0.175	500	
Lead	6:44	6:44	4	5760	**<0.094**	µg/m3	0.094	30	
Manganese	6:44	6:44	4	5760	**<0.026**	µg/m3	0.026	1000	
Nickel	6:44	6:44	4	5760	**<0.060**	µg/m3	0.060	500	
Zinc	6:44	6:44	4	5760	**0.078**	µg/m3	0.068	2500	

Lab ID: 0013605-006
Field ID: 28000-B
Location: Field Blank
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
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	**1.5**	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	**1.3**	ug	0.40	2500	

SIGNED FOR AMBIENT GROUP, INC. BY:

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