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: 12/17/2004 6:15

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Libety Street
Cu Zn in Blank

Lab ID: 0013549-001
Field ID: 27649-7
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:15	6:07	4	5728	**<0.026**	µg/m3	0.026	500	
Beryllium	6:15	6:07	4	5728	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:15	6:07	4	5728	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:15	6:07	4	5728	**<0.103**	µg/m3	0.103	500	
Copper	6:15	6:07	4	5728	**0.332**	µg/m3	0.175	500	
Lead	6:15	6:07	4	5728	**0.306**	µg/m3	0.095	30	
Manganese	6:15	6:07	4	5728	**<0.026**	µg/m3	0.026	1000	
Nickel	6:15	6:07	4	5728	**<0.060**	µg/m3	0.060	500	
Zinc	6:15	6:07	4	5728	**0.140**	µg/m3	0.069	2500	

Lab ID: 0013549-002
Field ID: 27649-8
Location: Albany Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:20	6:15	4	5740	**0.035**	µg/m3	0.026	500	
Beryllium	6:20	6:15	4	5740	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:20	6:15	4	5740	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:20	6:15	4	5740	**<0.103**	µg/m3	0.103	500	
Copper	6:20	6:15	4	5740	**0.192**	µg/m3	0.175	500	
Lead	6:20	6:15	4	5740	**0.235**	µg/m3	0.094	30	
Manganese	6:20	6:15	4	5740	**<0.026**	µg/m3	0.026	1000	
Nickel	6:20	6:15	4	5740	**<0.060**	µg/m3	0.060	500	
Zinc	6:20	6:15	4	5740	**0.0870**	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
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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: 12/17/2004 6:27

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Libety Street
Cu Zn in Blank

Lab ID: 0013549-003
Field ID: 27649-9
Location: Greenwich Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:27	6:21	4	5736	**0.052**	µg/m3	0.026	500	
Beryllium	6:27	6:21	4	5736	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:27	6:21	4	5736	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:27	6:21	4	5736	**<0.103**	µg/m3	0.103	500	
Copper	6:27	6:21	4	5736	**0.279**	µg/m3	0.175	500	
Lead	6:27	6:21	4	5736	**0.262**	µg/m3	0.094	30	
Manganese	6:27	6:21	4	5736	**<0.026**	µg/m3	0.026	1000	
Nickel	6:27	6:21	4	5736	**<0.060**	µg/m3	0.060	500	
Zinc	6:27	6:21	4	5736	**0.105**	µg/m3	0.069	2500	

Lab ID: 0013549-004
Field ID: 27649-10
Location: Liberty Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:36	6:30	4	5736	**<0.026**	µg/m3	0.026	500	
Beryllium	6:36	6:30	4	5736	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:36	6:30	4	5736	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:36	6:30	4	5736	**<0.103**	µg/m3	0.103	500	
Copper	6:36	6:30	4	5736	**<0.175**	µg/m3	0.175	500	
Lead	6:36	6:30	4	5736	**0.174**	µg/m3	0.094	30	
Manganese	6:36	6:30	4	5736	**<0.026**	µg/m3	0.026	1000	
Nickel	6:36	6:30	4	5736	**<0.060**	µg/m3	0.060	500	
Zinc	6:36	6:30	4	5736	**0.096**	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
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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: 12/17/2004 6:47

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Libety Street
Cu Zn in Blank

Lab ID: 0013549-005
Field ID: 27649-11
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:47	6:39	4	5728	**<0.026**	µg/m3	0.026	500	
Beryllium	6:47	6:39	4	5728	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:47	6:39	4	5728	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:47	6:39	4	5728	**<0.103**	µg/m3	0.103	500	
Copper	6:47	6:39	4	5728	**<0.175**	µg/m3	0.175	500	
Lead	6:47	6:39	4	5728	**0.192**	µg/m3	0.094	30	
Manganese	6:47	6:39	4	5728	**<0.026**	µg/m3	0.026	1000	
Nickel	6:47	6:39	4	5728	**<0.060**	µg/m3	0.060	500	
Zinc	6:47	6:39	4	5728	**0.157**	µg/m3	0.068	2500	

Lab ID: 0013549-006
Field ID: 27649-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	**1.15**	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	**1.5**	ug	0.40	2500	

MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
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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: 12/18/2004 6:07

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Liberty Street
Cu Pb Zn in Blank

Lab ID: 0013550-001
Field ID: 27654-7
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:07	6:07	4	5760	**<0.026**	µg/m3	0.026	500	
Beryllium	6:07	6:07	4	5760	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:07	6:07	4	5760	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:07	6:07	4	5760	**<0.103**	µg/m3	0.103	500	
Copper	6:07	6:07	4	5760	**<0.175**	µg/m3	0.175	500	
Lead	6:07	6:07	4	5760	**<0.095**	µg/m3	0.095	30	
Manganese	6:07	6:07	4	5760	**<0.026**	µg/m3	0.026	1000	
Nickel	6:07	6:07	4	5760	**<0.060**	µg/m3	0.060	500	
Zinc	6:07	6:07	4	5760	**0.069**	µg/m3	0.069	2500	

Lab ID: 0013550-002
Field ID: 27654-8
Location: Albany Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:15	6:12	4	5748	**0.052**	µg/m3	0.026	500	
Beryllium	6:15	6:12	4	5748	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:15	6:12	4	5748	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:15	6:12	4	5748	**<0.103**	µg/m3	0.103	500	
Copper	6:15	6:12	4	5748	**<0.175**	µg/m3	0.175	500	
Lead	6:15	6:12	4	5748	**<0.094**	µg/m3	0.094	30	
Manganese	6:15	6:12	4	5748	**<0.026**	µg/m3	0.026	1000	
Nickel	6:15	6:12	4	5748	**<0.060**	µg/m3	0.060	500	
Zinc	6:15	6:12	4	5748	**<0.069**	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
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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: 12/18/2004 6:21

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Liberty Street
Cu Pb Zn in Blank

Lab ID: 0013550-003
Field ID: 27654-9
Location: Greenwich Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:21	6:16	4	5740	**0.052**	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	**<0.175**	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	**<0.060**	µg/m3	0.060	500	
Zinc	6:21	6:16	4	5740	**0.157**	µg/m3	0.069	2500	

Lab ID: 0013550-004
Field ID: 27654-10
Location: Liberty Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:30	6:23	4	5732	**0.044**	µg/m3	0.026	500	
Beryllium	6:30	6:23	4	5732	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:30	6:23	4	5732	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:30	6:23	4	5732	**<0.103**	µg/m3	0.103	500	
Copper	6:30	6:23	4	5732	**0.174**	µg/m3	0.175	500	
Lead	6:30	6:23	4	5732	**<0.094**	µg/m3	0.094	30	
Manganese	6:30	6:23	4	5732	**<0.026**	µg/m3	0.026	1000	
Nickel	6:30	6:23	4	5732	**<0.060**	µg/m3	0.060	500	
Zinc	6:30	6:23	4	5732	**0.087**	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
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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: 12/18/2004 6:39

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Liberty Street
Cu Pb Zn in Blank

Lab ID: 0013550-005
Field ID: 27654-11
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:39	6:29	4	5720	**<0.026**	µg/m3	0.026	500	
Beryllium	6:39	6:29	4	5720	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:39	6:29	4	5720	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:39	6:29	4	5720	**<0.103**	µg/m3	0.103	500	
Copper	6:39	6:29	4	5720	**<0.175**	µg/m3	0.175	500	
Lead	6:39	6:29	4	5720	**<0.094**	µg/m3	0.094	30	
Manganese	6:39	6:29	4	5720	**<0.026**	µg/m3	0.026	1000	
Nickel	6:39	6:29	4	5720	**<0.060**	µg/m3	0.060	500	
Zinc	6:39	6:29	4	5720	**0.070**	µg/m3	0.068	2500	

Lab ID: 0013550-006
Field ID: 27654-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	**1.2**	ug	1.0	500	
Lead			0	0	**1.8**	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	**1.4**	ug	0.40	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: John Boadi
Collected: 12/19/2004 6:07

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Liberty Street
Ba Pb Zn in lank

Lab ID: 0013551-001
Field ID: 27659-7
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:07	6:08	4	5764	**<0.026**	µg/m3	0.026	500	
Beryllium	6:07	6:08	4	5764	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:07	6:08	4	5764	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:07	6:08	4	5764	**<0.103**	µg/m3	0.103	500	
Copper	6:07	6:08	4	5764	**<0.175**	µg/m3	0.175	500	
Lead	6:07	6:08	4	5764	**<0.095**	µg/m3	0.095	30	
Manganese	6:07	6:08	4	5764	**<0.026**	µg/m3	0.026	1000	
Nickel	6:07	6:08	4	5764	**<0.060**	µg/m3	0.060	500	
Zinc	6:07	6:08	4	5764	**0.130**	µg/m3	0.069	2500	

Lab ID: 0013551-002
Field ID: 27659-8
Location: Albany Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:12	6:13	4	5764	**<0.026**	µg/m3	0.026	500	
Beryllium	6:12	6:13	4	5764	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:12	6:13	4	5764	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:12	6:13	4	5764	**<0.103**	µg/m3	0.103	500	
Copper	6:12	6:13	4	5764	**0.191**	µg/m3	0.175	500	
Lead	6:12	6:13	4	5764	**<0.094**	µg/m3	0.094	30	
Manganese	6:12	6:13	4	5764	**<0.026**	µg/m3	0.026	1000	
Nickel	6:12	6:13	4	5764	**<0.060**	µg/m3	0.060	500	
Zinc	6:12	6:13	4	5764	**<0.069**	µg/m3	0.069	2500	

MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
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AMBIENT GROUP, INC.

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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: John Boadi
Collected: 12/19/2004 6:16

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Liberty Street
Ba Pb Zn in lank

Lab ID: 0013551-003
Field ID: 27659-9
Location: Greenwich Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:16	6:16	4	5760	**0.052**	µg/m3	0.026	500	
Beryllium	6:16	6:16	4	5760	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:16	6:16	4	5760	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:16	6:16	4	5760	**<0.103**	µg/m3	0.103	500	
Copper	6:16	6:16	4	5760	**<0.175**	µg/m3	0.175	500	
Lead	6:16	6:16	4	5760	**<0.094**	µg/m3	0.094	30	
Manganese	6:16	6:16	4	5760	**<0.026**	µg/m3	0.026	1000	
Nickel	6:16	6:16	4	5760	**<0.060**	µg/m3	0.060	500	
Zinc	6:16	6:16	4	5760	**<0.069**	µg/m3	0.069	2500	

Lab ID: 0013551-004
Field ID: 27659-10
Location: Liberty Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:23	6:26	4	5772	**<0.026**	µg/m3	0.026	500	
Beryllium	6:23	6:26	4	5772	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:23	6:26	4	5772	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:23	6:26	4	5772	**<0.103**	µg/m3	0.103	500	
Copper	6:23	6:26	4	5772	**<0.175**	µg/m3	0.175	500	
Lead	6:23	6:26	4	5772	**<0.094**	µg/m3	0.094	30	
Manganese	6:23	6:26	4	5772	**<0.026**	µg/m3	0.026	1000	
Nickel	6:23	6:26	4	5772	**<0.060**	µg/m3	0.060	500	
Zinc	6:23	6:26	4	5772	**<0.069**	µg/m3	0.069	2500	

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

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: John Boadi
Collected: 12/19/2004 6:29

Job Number: 2043
Date Received: 12/21/2004
Date Analyzed: 12/21/2004
Job Location: 130 Liberty Street
Ba Pb Zn in lank

Lab ID: 0013551-005
Field ID: 27659-11
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:29	6:33	4	5776	**<0.026**	µg/m3	0.026	500	
Beryllium	6:29	6:33	4	5776	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:29	6:33	4	5776	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:29	6:33	4	5776	**<0.103**	µg/m3	0.103	500	
Copper	6:29	6:33	4	5776	**<0.175**	µg/m3	0.175	500	
Lead	6:29	6:33	4	5776	**0.164**	µg/m3	0.094	30	
Manganese	6:29	6:33	4	5776	**<0.026**	µg/m3	0.026	1000	
Nickel	6:29	6:33	4	5776	**<0.060**	µg/m3	0.060	500	
Zinc	6:29	6:33	4	5776	**<0.068**	µg/m3	0.068	2500	

Lab ID: 0013551-006
Field ID: 27659-B
Location: Field Blank
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium			0		**0.35**	ug	0.15	500	
Beryllium			0		**<0.10**	ug	0.10	1.0	
Cadmium			0		**<0.10**	ug	0.10	2.5	
Chromium			0		**<0.60**	ug	0.60	500	
Copper			0		**<1.0**	ug	1.0	500	
Lead			0		**0.75**	ug	0.55	30	
Manganese			0		**<0.15**	ug	0.15	1000	
Nickel			0		**<0.35**	ug	0.35	500	
Zinc			0		**1.45**	ug	0.40	2500	

SIGNED FOR AMBIENT GROUP, INC. BY:

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