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: 12/14/2004 6:16

Job Number: 2043
Date Received: 12/16/2004
Date Analyzed: 12/16/2004
Job Location: 130 Liberty Street
Cu Zn in Blank

Lab ID: 0013482-001
Field ID: 27634-7
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:16	6:16	4	5760	**<0.026**	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	**0.20**	µg/m3	0.175	500	
Lead	6:16	6:16	4	5760	**0.208**	µg/m3	0.095	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: 0013482-002
Field ID: 27634-8
Location: Albany Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:23	6:24	4	5764	**<0.026**	µg/m3	0.026	500	
Beryllium	6:23	6:24	4	5764	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:23	6:24	4	5764	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:23	6:24	4	5764	**<0.103**	µg/m3	0.103	500	
Copper	6:23	6:24	4	5764	**<0.175**	µg/m3	0.175	500	
Lead	6:23	6:24	4	5764	**0.486**	µg/m3	0.094	30	
Manganese	6:23	6:24	4	5764	**<0.026**	µg/m3	0.026	1000	
Nickel	6:23	6:24	4	5764	**<0.060**	µg/m3	0.060	500	
Zinc	6:23	6:24	4	5764	**0.243**	µg/m3	0.069	2500	

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

CITY_DEP_WORBY_CANNATA_SUBP_000115533

NYC-WTC_000428536

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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: 12/14/2004 6:29

Job Number: 2043
Date Received: 12/16/2004
Date Analyzed: 12/16/2004
Job Location: 130 Liberty Street
Cu Zn in Blank

Lab ID: 0013482-003
Field ID: 27634-9
Location: Greenwich Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:29	6:30	4	5764	**<0.026**	µg/m3	0.026	500	
Beryllium	6:29	6:30	4	5764	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:29	6:30	4	5764	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:29	6:30	4	5764	**<0.103**	µg/m3	0.103	500	
Copper	6:29	6:30	4	5764	**<0.175**	µg/m3	0.175	500	
Lead	6:29	6:30	4	5764	**<0.094**	µg/m3	0.094	30	
Manganese	6:29	6:30	4	5764	**<0.026**	µg/m3	0.026	1000	
Nickel	6:29	6:30	4	5764	**<0.060**	µg/m3	0.060	500	
Zinc	6:29	6:30	4	5764	**0.095**	µg/m3	0.069	2500	

Lab ID: 0013482-004
Field ID: 27634-10
Location: Liberty Street
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:36	6:38	4	5768	**<0.026**	µg/m3	0.026	500	
Beryllium	6:36	6:38	4	5768	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:36	6:38	4	5768	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:36	6:38	4	5768	**<0.103**	µg/m3	0.103	500	
Copper	6:36	6:38	4	5768	**<0.175**	µg/m3	0.175	500	
Lead	6:36	6:38	4	5768	**0.165**	µg/m3	0.094	30	
Manganese	6:36	6:38	4	5768	**<0.026**	µg/m3	0.026	1000	
Nickel	6:36	6:38	4	5768	**<0.060**	µg/m3	0.060	500	
Zinc	6:36	6:38	4	5768	**<0.069**	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: 12/14/2004 6:45

Job Number: 2043
Date Received: 12/16/2004
Date Analyzed: 12/16/2004
Job Location: 130 Liberty Street
Cu Zn in Blank

Lab ID: 0013482-005
Field ID: 27634-11
Location: Washington Street/
Matrix: AIR

Parameter	Start	End	Flow	Volume	Result	Units	MDL	MCL	Flag
Barium	6:45	6:49	4	5776	**<0.026**	µg/m3	0.026	500	
Beryllium	6:45	6:49	4	5776	**<0.017**	µg/m3	0.017	1.0	
Cadmium	6:45	6:49	4	5776	**<0.017**	µg/m3	0.017	2.5	
Chromium	6:45	6:49	4	5776	**<0.103**	µg/m3	0.103	500	
Copper	6:45	6:49	4	5776	**<0.175**	µg/m3	0.175	500	
Lead	6:45	6:49	4	5776	**0.164**	µg/m3	0.094	30	
Manganese	6:45	6:49	4	5776	**<0.026**	µg/m3	0.026	1000	
Nickel	6:45	6:49	4	5776	**<0.060**	µg/m3	0.060	500	
Zinc	6:45	6:49	4	5776	**0.113**	µg/m3	0.068	2500	

Lab ID: 0013482-006
Field ID: 27634-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	**1.25**	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	**0.85**	ug	0.40	2500	

SIGNED FOR AMBIENT GROUP, INC. BY:

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