

## LMDC Air Metals Profile

Client: Lower Manhattan Development Corp.      Job Number: 2043  
Address: One Liberty Plaza, 20th Floor  
New York, NY 10006

<u>Date</u> <u>Collected</u>	<u>Location</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>CC</u>	<u>Flag</u>
01/05/2005	Washington Street/ Albany Street	Barium	< 0.026	µg/m3	500	
01/05/2005	Washington Street/ Albany Street	Beryllium	<0.017	µg/m3	1.0	
01/05/2005	Washington Street/ Albany Street	Cadmium	<0.017	µg/m3	2.5	
01/05/2005	Washington Street/ Albany Street	Chromium	<0.104	µg/m3	500	
01/05/2005	Washington Street/ Albany Street	Copper	<0.173	µg/m3	500	
01/05/2005	Washington Street/ Albany Street	Lead	<0.095	µg/m3	30	
01/05/2005	Washington Street/ Albany Street	Manganese	<0.026	µg/m3	1000	
01/05/2005	Washington Street/ Albany Street	Nickel	<0.061	µg/m3	500	
01/05/2005	Washington Street/ Albany Street	Zinc	< 0.069	µg/m3	2500	
01/05/2005	Albany Street/ Greenwich Street	Barium	0.026	µg/m3	500	
01/05/2005	Albany Street/ Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
01/05/2005	Albany Street/ Greenwich Street	Cadmium	<0.173	µg/m3	2.5	
01/05/2005	Albany Street/ Greenwich Street	Chromium	<0.104	µg/m3	500	
01/05/2005	Albany Street/ Greenwich Street	Copper	<0.173	µg/m3	500	
01/05/2005	Albany Street/ Greenwich Street	Lead	<0.095	µg/m3	30	
01/05/2005	Albany Street/ Greenwich Street	Manganese	<0.026	µg/m3	1000	
01/05/2005	Albany Street/ Greenwich Street	Nickel	<0.061	µg/m3	500	
01/05/2005	Albany Street/ Greenwich Street	Zinc	<0.069	µg/m3	2500	
01/05/2005	Greenwich Street	Barium	0.043	µg/m3	500	
01/05/2005	Greenwich Street	Beryllium	0.021	µg/m3	1.0	
01/05/2005	Greenwich Street	Cadmium	0.021	µg/m3	2.5	
01/05/2005	Greenwich Street	Chromium	0.128	µg/m3	500	
01/05/2005	Greenwich Street	Copper	0.213	µg/m3	500	
01/05/2005	Greenwich Street	Lead	0.117	µg/m3	30	
01/05/2005	Greenwich Street	Manganese	0.032	µg/m3	1000	
01/05/2005	Greenwich Street	Nickel	0.075	µg/m3	500	

CC = Comparison Criteria  
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01/05/2005		Greenwich Street	Zinc	0.085	µg/m3	2500	
01/05/2005		Liberty Street	Barium	<0.026	µg/m3	500	
01/05/2005		Liberty Street	Beryllium	<0.017	µg/m3	1.0	
01/05/2005		Liberty Street	Cadmium	<0.017	µg/m3	2.5	
01/05/2005		Liberty Street	Chromium	<0.104	µg/m3	500	
01/05/2005		Liberty Street	Copper	<0.173	µg/m3	500	
01/05/2005		Liberty Street	Lead	<0.104	µg/m3	30	
01/05/2005		Liberty Street	Manganese	<0.026	µg/m3	1000	
01/05/2005		Liberty Street	Nickel	<0.061	µg/m3	500	
01/05/2005		Liberty Street	Zinc	<0.069	µg/m3	2500	
01/05/2005		Washington Street/ Cedar Street	Barium	<0.023	µg/m3	500	
01/05/2005		Washington Street/ Cedar Street	Beryllium	<0.015	µg/m3	1.0	
01/05/2005		Washington Street/ Cedar Street	Cadmium	<0.015	µg/m3	2.5	
01/05/2005		Washington Street/ Cedar Street	Chromium	<0.093	µg/m3	500	
01/05/2005		Washington Street/ Cedar Street	Copper	<0.154	µg/m3	500	
01/05/2005		Washington Street/ Cedar Street	Lead	<0.085	µg/m3	30	
01/05/2005		Washington Street/ Cedar Street	Manganese	<0.023	µg/m3	1000	
01/05/2005		Washington Street/ Cedar Street	Nickel	<0.054	µg/m3	500	
01/05/2005		Washington Street/ Cedar Street	Zinc	<0.062	µg/m3	2500	
01/05/2005		Field Blank Zn in Blank	Barium	<0.15	ug	500	
01/05/2005		Field Blank Zn in Blank	Beryllium	<0.10	ug	1.0	
01/05/2005		Field Blank Zn in Blank	Cadmium	<0.10	ug	2.5	
01/05/2005		Field Blank Zn in Blank	Chromium	<0.60	ug	500	
01/05/2005		Field Blank Zn in Blank	Copper	<1.0	ug	500	
01/05/2005		Field Blank Zn in Blank	Lead	<0.55	ug	30	
01/05/2005		Field Blank Zn in Blank	Manganese	<0.15	ug	1000	

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01/05/2005	Field Blank	Nickel	<0.35	ug	500	
	Zn in Blank					
01/05/2005	Field Blank	Zinc	1.1	ug	2500	
	Zn in Blank					
01/06/2005	Washington Street/ Albany Street	Barium	<0.026	µg/m3	500	
01/06/2005	Washington Street/ Albany Street	Beryllium	<0.017	µg/m3	1.0	
01/06/2005	Washington Street/ Albany Street	Cadmium	<0.017	µg/m3	2.5	
01/06/2005	Washington Street/ Albany Street	Chromium	<0.103	µg/m3	500	
01/06/2005	Washington Street/ Albany Street	Copper	<0.175	µg/m3	500	
01/06/2005	Washington Street/ Albany Street	Lead	<0.095	µg/m3	30	
01/06/2005	Washington Street/ Albany Street	Manganese	<0.026	µg/m3	1000	
01/06/2005	Washington Street/ Albany Street	Nickel	<0.060	µg/m3	500	
01/06/2005	Washington Street/ Albany Street	Zinc	0.084	µg/m3	2500	
01/06/2005	Albany Street/ Greenwich Street	Barium	0.044	µg/m3	500	
01/06/2005	Albany Street/ Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
01/06/2005	Albany Street/ Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
01/06/2005	Albany Street/ Greenwich Street	Chromium	<0.103	µg/m3	500	
01/06/2005	Albany Street/ Greenwich Street	Copper	<0.175	µg/m3	500	
01/06/2005	Albany Street/ Greenwich Street	Lead	<0.094	µg/m3	30	
01/06/2005	Albany Street/ Greenwich Street	Manganese	<0.026	µg/m3	1000	
01/06/2005	Albany Street/ Greenwich Street	Nickel	<0.060	µg/m3	500	
01/06/2005	Albany Street/ Greenwich Street	Zinc	0.139	µg/m3	2500	
01/06/2005	Greenwich Street	Barium	<0.026	µg/m3	500	
01/06/2005	Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
01/06/2005	Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
01/06/2005	Greenwich Street	Chromium	<0.105	µg/m3	500	
01/06/2005	Greenwich Street	Copper	<0.175	µg/m3	500	

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01/06/2005	Greenwich Street	Lead	<0.096	µg/m3	30	
01/06/2005	Greenwich Street	Manganese	<0.026	µg/m3	1000	
01/06/2005	Greenwich Street	Nickel	<0.061	µg/m3	500	
01/06/2005	Greenwich Street	Zinc	0.157	µg/m3	2500	
01/06/2005	Liberty Street	Barium	<0.026	µg/m3	500	
01/06/2005	Liberty Street	Beryllium	<0.017	µg/m3	1.0	
01/06/2005	Liberty Street	Cadmium	<0.017	µg/m3	2.5	
01/06/2005	Liberty Street	Chromium	<0.103	µg/m3	500	
01/06/2005	Liberty Street	Copper	<0.175	µg/m3	500	
01/06/2005	Liberty Street	Lead	<0.094	µg/m3	30	
01/06/2005	Liberty Street	Manganese	<0.026	µg/m3	1000	
01/06/2005	Liberty Street	Nickel	<0.060	µg/m3	500	
01/06/2005	Liberty Street	Zinc	0.122	µg/m3	2500	
01/06/2005	Washington Street/ Cedar Street	Barium	<0.026	µg/m3	500	
01/06/2005	Washington Street/ Cedar Street	Beryllium	<0.017	µg/m3	1.0	
01/06/2005	Washington Street/ Cedar Street	Cadmium	<0.017	µg/m3	2.5	
01/06/2005	Washington Street/ Cedar Street	Chromium	<0.105	µg/m3	500	
01/06/2005	Washington Street/ Cedar Street	Copper	<0.175	µg/m3	500	
01/06/2005	Washington Street/ Cedar Street	Lead	<0.096	µg/m3	30	
01/06/2005	Washington Street/ Cedar Street	Manganese	<0.026	µg/m3	1000	
01/06/2005	Washington Street/ Cedar Street	Nickel	<0.061	µg/m3	500	
01/06/2005	Washington Street/ Cedar Street	Zinc	0.157	µg/m3	2500	
01/06/2005	Field Blank Zn in Blank	Barium	<0.15	ug	500	
01/06/2005	Field Blank Zn in Blank	Beryllium	<0.10	ug	1.0	
01/06/2005	Field Blank Zn in Blank	Cadmium	<0.10	ug	2.5	
01/06/2005	Field Blank Zn in Blank	Chromium	<0.60	ug	500	
01/06/2005	Field Blank Zn in Blank	Copper	<1.0	ug	500	

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01/06/2005	Field Blank	Zn in Blank	Lead	<0.55	ug	30	
01/06/2005	Field Blank	Zn in Blank	Manganese	<0.15	ug	1000	
01/06/2005	Field Blank	Zn in Blank	Nickel	<0.35	ug	500	
01/06/2005	Field Blank	Zn in Blank	Zinc	0.750	ug	2500	

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**SIGNED FOR AMBIENT GROUP, INC. BY:**