

## LMDC Air Metals Profile

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

<u>Date Collected</u>	<u>Location</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>CC</u>	<u>Flag</u>
10/16/2004	Washington Street/ Albany Street	Barium	<0.026	µg/m3	500	
10/16/2004	Washington Street/ Albany Street	Beryllium	<0.017	µg/m3	1.0	
10/16/2004	Washington Street/ Albany Street	Cadmium	<0.017	µg/m3	2.5	
10/16/2004	Washington Street/ Albany Street	Chromium	<0.104	µg/m3	500	
10/16/2004	Washington Street/ Albany Street	Copper	<0.176	µg/m3	500	
10/16/2004	Washington Street/ Albany Street	Lead	<0.096	µg/m3	30	
10/16/2004	Washington Street/ Albany Street	Manganese	<0.026	µg/m3	1000	
10/16/2004	Washington Street/ Albany Street	Nickel	<0.061	µg/m3	500	
10/16/2004	Washington Street/ Albany Street	Zinc	0.408	µg/m3	2500	
10/16/2004	Albany Street/ Greenwich Street	Barium	<0.026	µg/m3	500	
10/16/2004	Albany Street/ Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
10/16/2004	Albany Street/ Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
10/16/2004	Albany Street/ Greenwich Street	Chromium	<0.104	µg/m3	500	
10/16/2004	Albany Street/ Greenwich Street	Copper	<0.176	µg/m3	500	
10/16/2004	Albany Street/ Greenwich Street	Lead	<0.096	µg/m3	30	
10/16/2004	Albany Street/ Greenwich Street	Manganese	<0.026	µg/m3	1000	
10/16/2004	Albany Street/ Greenwich Street	Nickel	<0.061	µg/m3	500	
10/16/2004	Albany Street/ Greenwich Street	Zinc	<0.069	µg/m3	2500	
10/16/2004	Greenwich Street	Barium	0.936	µg/m3	500	
10/16/2004	Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
10/16/2004	Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
10/16/2004	Greenwich Street	Chromium	<0.104	µg/m3	500	
10/16/2004	Greenwich Street	Copper	<0.176	µg/m3	500	
10/16/2004	Greenwich Street	Lead	<0.096	µg/m3	30	
10/16/2004	Greenwich Street	Manganese	<0.026	µg/m3	1000	
10/16/2004	Greenwich Street	Nickel	<0.061	µg/m3	500	

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10/16/2004	Greenwich Street	Zinc	0.217	µg/m3	2500	
10/16/2004	Lberty Street	Barium	<0.026	µg/m3	500	
10/16/2004	Lberty Street	Beryllium	<0.017	µg/m3	1.0	
10/16/2004	Lberty Street	Cadmium	<0.017	µg/m3	2.5	
10/16/2004	Lberty Street	Chromium	<0.105	µg/m3	500	
10/16/2004	Lberty Street	Copper	<0.174	µg/m3	500	
10/16/2004	Lberty Street	Lead	<0.096	µg/m3	30	
10/16/2004	Lberty Street	Manganese	<0.026	µg/m3	1000	
10/16/2004	Lberty Street	Nickel	<0.061	µg/m3	500	
10/16/2004	Lberty Street	Zinc	<0.069	µg/m3	2500	
10/16/2004	Washington Street/ Cedar Street	Barium	<0.026	µg/m3	500	
10/16/2004	Washington Street/ Cedar Street	Beryllium	<0.017	µg/m3	1.0	
10/16/2004	Washington Street/ Cedar Street	Cadmium	<0.017	µg/m3	2.5	
10/16/2004	Washington Street/ Cedar Street	Chromium	<0.105	µg/m3	500	
10/16/2004	Washington Street/ Cedar Street	Copper	<0.174	µg/m3	500	
10/16/2004	Washington Street/ Cedar Street	Lead	<0.096	µg/m3	30	
10/16/2004	Washington Street/ Cedar Street	Manganese	<0.026	µg/m3	1000	
10/16/2004	Washington Street/ Cedar Street	Nickel	<0.061	µg/m3	500	
10/16/2004	Washington Street/ Cedar Street	Zinc	<0.069	µg/m3	2500	
10/16/2004	Field Blank/ Zn Correction	Barium	<0.15	µg	500	
10/16/2004	Field Blank/ Zn Correction	Beryllium	<0.10	µg	1.0	
10/16/2004	Field Blank/ Zn Correction	Cadmium	<0.10	µg	2.5	
10/16/2004	Field Blank/ Zn Correction	Chromium	<0.60	µg	500	
10/16/2004	Field Blank/ Zn Correction	Copper	<1.0	µg	500	
10/16/2004	Field Blank/ Zn Correction	Lead	<0.55	µg	30	
10/16/2004	Field Blank/ Zn Correction	Manganese	<0.15	µg	1000	

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10/16/2004	Field Blank/ Zn Correction	Nickel	<0.35	µg	500	
10/16/2004	Field Blank/ Zn Correction	Zinc	3.65	µg	2500	
10/17/2004	Washington Street/ Albany Street	Barium	<0.026	µg/m3	500	
10/17/2004	Washington Street/ Albany Street	Beryllium	<0.017	µg/m3	1.0	
10/17/2004	Washington Street/ Albany Street	Cadmium	<0.017	µg/m3	2.5	
10/17/2004	Washington Street/ Albany Street	Chromium	<0.104	µg/m3	500	
10/17/2004	Washington Street/ Albany Street	Copper	<0.176	µg/m3	500	
10/17/2004	Washington Street/ Albany Street	Lead	<0.096	µg/m3	30	
10/17/2004	Washington Street/ Albany Street	Manganese	<0.026	µg/m3	1000	
10/17/2004	Washington Street/ Albany Street	Nickel	<0.061	µg/m3	500	
10/17/2004	Washington Street/ Albany Street	Zinc	<0.069	µg/m3	2500	
10/17/2004	Albany Street/ Greenwich Street	Barium	<0.026	µg/m3	500	
10/17/2004	Albany Street/ Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
10/17/2004	Albany Street/ Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
10/17/2004	Albany Street/ Greenwich Street	Chromium	<0.104	µg/m3	500	
10/17/2004	Albany Street/ Greenwich Street	Copper	<0.176	µg/m3	500	
10/17/2004	Albany Street/ Greenwich Street	Lead	<0.096	µg/m3	30	
10/17/2004	Albany Street/ Greenwich Street	Manganese	<0.026	µg/m3	1000	
10/17/2004	Albany Street/ Greenwich Street	Nickel	<0.061	µg/m3	500	
10/17/2004	Albany Street/ Greenwich Street	Zinc	0.276	µg/m3	2500	
10/17/2004	Greenwich Street	Barium	<0.026	µg/m3	500	
10/17/2004	Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
10/17/2004	Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
10/17/2004	Greenwich Street	Chromium	<0.104	µg/m3	500	
10/17/2004	Greenwich Street	Copper	<0.176	µg/m3	500	

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10/17/2004	Greenwich Street	Lead	<0.096	µg/m3	30	
10/17/2004	Greenwich Street	Manganese	<0.026	µg/m3	1000	
10/17/2004	Greenwich Street	Nickel	<0.061	µg/m3	500	
10/17/2004	Greenwich Street	Zinc	<0.069	µg/m3	2500	
10/17/2004	Lberty Street	Barium	<0.026	µg/m3	500	
10/17/2004	Lberty Street	Beryllium	<0.017	µg/m3	1.0	
10/17/2004	Lberty Street	Cadmium	<0.017	µg/m3	2.5	
10/17/2004	Lberty Street	Chromium	<0.105	µg/m3	500	
10/17/2004	Lberty Street	Copper	<0.174	µg/m3	500	
10/17/2004	Lberty Street	Lead	<0.096	µg/m3	30	
10/17/2004	Lberty Street	Manganese	<0.026	µg/m3	1000	
10/17/2004	Lberty Street	Nickel	<0.061	µg/m3	500	
10/17/2004	Lberty Street	Zinc	1.32	µg/m3	2500	
10/17/2004	Washington Street/ Cedar Street	Barium	<0.026	µg/m3	500	
10/17/2004	Washington Street/ Cedar Street	Beryllium	<0.017	µg/m3	1.0	
10/17/2004	Washington Street/ Cedar Street	Cadmium	<0.017	µg/m3	2.5	
10/17/2004	Washington Street/ Cedar Street	Chromium	<0.105	µg/m3	500	
10/17/2004	Washington Street/ Cedar Street	Copper	<0.174	µg/m3	500	
10/17/2004	Washington Street/ Cedar Street	Lead	<0.096	µg/m3	30	
10/17/2004	Washington Street/ Cedar Street	Manganese	<0.026	µg/m3	1000	
10/17/2004	Washington Street/ Cedar Street	Nickel	<0.061	µg/m3	500	
10/17/2004	Washington Street/ Cedar Street	Zinc	0.178	µg/m3	2500	
10/17/2004	Field Blank/ Zn Correction	Barium	<0.003	µg	500	
10/17/2004	Field Blank/ Zn Correction	Beryllium	<0.002	µg	1.0	
10/17/2004	Field Blank/ Zn Correction	Cadmium	<0.002	µg	2.5	
10/17/2004	Field Blank/ Zn Correction	Chromium	<0.012	µg	500	
10/17/2004	Field Blank/ Zn Correction	Copper	0.095	µg	500	

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10/17/2004	Field Blank/ Zn Correction	Lead	0.018	µg	30	
10/17/2004	Field Blank/ Zn Correction	Manganese	<0.003	µg	1000	
10/17/2004	Field Blank/ Zn Correction	Nickel	<0.007	µg	500	
10/17/2004	Field Blank/ Zn Correction	Zinc	3.2	µg	2500	
10/15/2004	Washington Street/ Albany Street	Barium	<0.026	µg/m3	500	
10/15/2004	Washington Street/ Albany Street	Beryllium	<0.017	µg/m3	1.0	
10/15/2004	Washington Street/ Albany Street	Cadmium	<0.017	µg/m3	2.5	
10/15/2004	Washington Street/ Albany Street	Chromium	<0.104	µg/m3	500	
10/15/2004	Washington Street/ Albany Street	Copper	<0.176	µg/m3	500	
10/15/2004	Washington Street/ Albany Street	Lead	<0.096	µg/m3	30	
10/15/2004	Washington Street/ Albany Street	Manganese	<0.026	µg/m3	1000	
10/15/2004	Washington Street/ Albany Street	Nickel	<0.061	µg/m3	500	
10/15/2004	Washington Street/ Albany Street	Zinc	<0.069	µg/m3	2500	
10/15/2004	Albany Street/ Greenwich Street	Barium	<0.026	µg/m3	500	
10/15/2004	Albany Street/ Greenwich Street	Beryllium	<0.017	µg/m3	1.0	
10/15/2004	Albany Street/ Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
10/15/2004	Albany Street/ Greenwich Street	Chromium	<0.104	µg/m3	500	
10/15/2004	Albany Street/ Greenwich Street	Copper	<0.176	µg/m3	500	
10/15/2004	Albany Street/ Greenwich Street	Lead	<0.096	µg/m3	30	
10/15/2004	Albany Street/ Greenwich Street	Manganese	<0.026	µg/m3	1000	
10/15/2004	Albany Street/ Greenwich Street	Nickel	<0.061	µg/m3	500	
10/15/2004	Albany Street/ Greenwich Street	Zinc	0.208	µg/m3	2500	
10/15/2004	Greenwich Street	Barium	<0.026	µg/m3	500	
10/15/2004	Greenwich Street	Beryllium	<0.017	µg/m3	1.0	

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10/15/2004	Greenwich Street	Cadmium	<0.017	µg/m3	2.5	
10/15/2004	Greenwich Street	Chromium	<0.104	µg/m3	500	
10/15/2004	Greenwich Street	Copper	<0.176	µg/m3	500	
10/15/2004	Greenwich Street	Lead	<0.096	µg/m3	30	
10/15/2004	Greenwich Street	Manganese	<0.026	µg/m3	1000	
10/15/2004	Greenwich Street	Nickel	<0.061	µg/m3	500	
10/15/2004	Greenwich Street	Zinc	0.0870	µg/m3	2500	
10/15/2004	Lberty Street	Barium	<0.026	µg/m3	500	
10/15/2004	Lberty Street	Beryllium	<0.017	µg/m3	1.0	
10/15/2004	Lberty Street	Cadmium	<0.017	µg/m3	2.5	
10/15/2004	Lberty Street	Chromium	<0.105	µg/m3	500	
10/15/2004	Lberty Street	Copper	<0.174	µg/m3	500	
10/15/2004	Lberty Street	Lead	<0.096	µg/m3	30	
10/15/2004	Lberty Street	Manganese	<0.026	µg/m3	1000	
10/15/2004	Lberty Street	Nickel	<0.061	µg/m3	500	
10/15/2004	Lberty Street	Zinc	<0.069	µg/m3	2500	
10/15/2004	Washington Street/ Cedar Street	Barium	<0.026	µg/m3	500	
10/15/2004	Washington Street/ Cedar Street	Beryllium	<0.017	µg/m3	1.0	
10/15/2004	Washington Street/ Cedar Street	Cadmium	<0.017	µg/m3	2.5	
10/15/2004	Washington Street/ Cedar Street	Chromium	<0.105	µg/m3	500	
10/15/2004	Washington Street/ Cedar Street	Copper	<0.174	µg/m3	500	
10/15/2004	Washington Street/ Cedar Street	Lead	<0.096	µg/m3	30	
10/15/2004	Washington Street/ Cedar Street	Manganese	<0.026	µg/m3	1000	
10/15/2004	Washington Street/ Cedar Street	Nickel	<0.061	µg/m3	500	
10/15/2004	Washington Street/ Cedar Street	Zinc	1.14	µg/m3	2500	
10/15/2004	Field Blank/ Zn Correction	Barium	2.05	µg	500	
10/15/2004	Field Blank/ Zn Correction	Beryllium	<0.002	µg	1.0	
10/15/2004	Field Blank/ Zn Correction	Cadmium	<0.002	µg	2.5	
10/15/2004	Field Blank/ Zn Correction	Chromium	<0.012	µg	500	

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10/15/2004		Field Blank/ Zn Correction	Copper	<0.020	µg	500	
10/15/2004		Field Blank/ Zn Correction	Lead	<0.011	µg	30	
10/15/2004		Field Blank/ Zn Correction	Manganese	<0.003	µg	1000	
10/15/2004		Field Blank/ Zn Correction	Nickel	<0.007	µg	500	
10/15/2004		Field Blank/ Zn Correction	Zinc	3.2	µg	2500	

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