

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>
09/22/2004		SW Washington/Alb.	Barium	<0.0250	µg/m3	500	
09/22/2004		SW Washington/Alb.	Beryllium	0.0330	µg/m3	1.0	
09/22/2004		SW Washington/Alb.	Cadmium	<0.0170	µg/m3	2.5	
09/22/2004		SW Washington/Alb.	Chromium	0.107	µg/m3	500	
09/22/2004		SW Washington/Alb.	Copper	0.421	µg/m3	500	
09/22/2004		SW Washington/Alb.	Lead	0.182	µg/m3	30	
09/22/2004		SW Washington/Alb.	Manganese	0.0250	µg/m3	1000	
09/22/2004		SW Washington/Alb.	Nickel	<0.0580	µg/m3	500	
09/22/2004		SW Washington/Alb.	Zinc	0.347	µg/m3	2500	
09/22/2004		SW Greenwich/Albany	Barium	<0.0250	µg/m3	500	
09/22/2004		SW Greenwich/Albany	Beryllium	0.0250	µg/m3	1.0	
09/22/2004		SW Greenwich/Albany	Cadmium	<0.0170	µg/m3	2.5	
09/22/2004		SW Greenwich/Albany	Chromium	<0.0990	µg/m3	500	
09/22/2004		SW Greenwich/Albany	Copper	0.298	µg/m3	500	
09/22/2004		SW Greenwich/Albany	Lead	<0.0910	µg/m3	30	
09/22/2004		SW Greenwich/Albany	Manganese	<0.0250	µg/m3	1000	
09/22/2004		SW Greenwich/Albany	Nickel	<0.0580	µg/m3	500	
09/22/2004		SW Greenwich/Albany	Zinc	0.157	µg/m3	2500	
09/22/2004		East Greenwich	Barium	<0.0250	µg/m3	500	
09/22/2004		East Greenwich	Beryllium	0.0170	µg/m3	1.0	
09/22/2004		East Greenwich	Cadmium	<0.0170	µg/m3	2.5	
09/22/2004		East Greenwich	Chromium	0.108	µg/m3	500	
09/22/2004		East Greenwich	Copper	0.274	µg/m3	500	
09/22/2004		East Greenwich	Lead	0.108	µg/m3	30	
09/22/2004		East Greenwich	Manganese	<0.0250	µg/m3	1000	
09/22/2004		East Greenwich	Nickel	<0.0580	µg/m3	500	
09/22/2004		East Greenwich	Zinc	<0.0670	µg/m3	2500	
09/22/2004		NW Washington/Cedar	Barium	<0.0250	µg/m3	500	
09/22/2004		NW Washington/Cedar	Beryllium	0.0250	µg/m3	1.0	
09/22/2004		NW Washington/Cedar	Cadmium	<0.0170	µg/m3	2.5	
09/22/2004		NW Washington/Cedar	Chromium	<0.10	µg/m3	500	
09/22/2004		NW Washington/Cedar	Copper	0.449	µg/m3	500	
09/22/2004		NW Washington/Cedar	Lead	4.19	µg/m3	30	
09/22/2004		NW Washington/Cedar	Manganese	<0.0250	µg/m3	1000	
09/22/2004		NW Washington/Cedar	Nickel	<0.0580	µg/m3	500	
09/22/2004		NW Washington/Cedar	Zinc	0.258	µg/m3	2500	

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09/22/2004		NW Greenwich/Liberty Pit Area	Barium	<0.0230	µg/m3	500	
09/22/2004		NW Greenwich/Liberty Pit Area	Beryllium	0.0230	µg/m3	1.0	
09/22/2004		NW Greenwich/Liberty Pit Area	Cadmium	<0.0150	µg/m3	2.5	
09/22/2004		NW Greenwich/Liberty Pit Area	Chromium	<0.0920	µg/m3	500	
09/22/2004		NW Greenwich/Liberty Pit Area	Copper	0.230	µg/m3	500	
09/22/2004		NW Greenwich/Liberty Pit Area	Lead	<0.0840	µg/m3	30	
09/22/2004		NW Greenwich/Liberty Pit Area	Manganese	<0.0230	µg/m3	1000	
09/22/2004		NW Greenwich/Liberty Pit Area	Nickel	<0.0540	µg/m3	500	
09/22/2004		NW Greenwich/Liberty Pit Area	Zinc	<0.0610	µg/m3	2500	
09/22/2004		Field Blank	Barium	<0.15	µg	500	
09/22/2004		Field Blank	Beryllium	0.10	µg	1.0	
09/22/2004		Field Blank	Cadmium	<0.10	µg	2.5	
09/22/2004		Field Blank	Chromium	<0.60	µg	500	
09/22/2004		Field Blank	Copper	1.5	µg	500	
09/22/2004		Field Blank	Lead	<0.55	µg	30	
09/22/2004		Field Blank	Manganese	<0.15	µg	1000	
09/22/2004		Field Blank	Nickel	<0.35	µg	500	
09/22/2004		Field Blank	Zinc	<0.40	µg	2500	
09/23/2004		SW Washington/Alb.	Barium	<0.0270	µg/m3	500	
09/23/2004		SW Washington/Alb.	Beryllium	0.0270	µg/m3	1.0	
09/23/2004		SW Washington/Alb.	Cadmium	<0.0180	µg/m3	2.5	
09/23/2004		SW Washington/Alb.	Chromium	<0.109	µg/m3	500	
09/23/2004		SW Washington/Alb.	Copper	0.290	µg/m3	500	
09/23/2004		SW Washington/Alb.	Lead	0.136	µg/m3	30	
09/23/2004		SW Washington/Alb.	Manganese	<0.0270	µg/m3	1000	
09/23/2004		SW Washington/Alb.	Nickel	<0.0630	µg/m3	500	
09/23/2004		SW Washington/Alb.	Zinc	<0.0720	µg/m3	2500	
09/23/2004		SW Greenwich/Albany	Barium	<0.0270	µg/m3	500	
09/23/2004		SW Greenwich/Albany	Beryllium	0.0180	µg/m3	1.0	
09/23/2004		SW Greenwich/Albany	Cadmium	<0.0180	µg/m3	2.5	
09/23/2004		SW Greenwich/Albany	Chromium	<0.108	µg/m3	500	
09/23/2004		SW Greenwich/Albany	Copper	0.234	µg/m3	500	
09/23/2004		SW Greenwich/Albany	Lead	<0.0990	µg/m3	30	
09/23/2004		SW Greenwich/Albany	Manganese	<0.0270	µg/m3	1000	
09/23/2004		SW Greenwich/Albany	Nickel	<0.0630	µg/m3	500	
09/23/2004		SW Greenwich/Albany	Zinc	<0.0720	µg/m3	2500	

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09/23/2004		East Greenwich	Barium	<0.0270	µg/m3	500	
09/23/2004		East Greenwich	Beryllium	0.0180	µg/m3	1.0	
09/23/2004		East Greenwich	Cadmium	<0.0180	µg/m3	2.5	
09/23/2004		East Greenwich	Chromium	<0.108	µg/m3	500	
09/23/2004		East Greenwich	Copper	0.242	µg/m3	500	
09/23/2004		East Greenwich	Lead	<0.0990	µg/m3	30	
09/23/2004		East Greenwich	Manganese	<0.0270	µg/m3	1000	
09/23/2004		East Greenwich	Nickel	<0.0630	µg/m3	500	
09/23/2004		East Greenwich	Zinc	<0.0720	µg/m3	2500	
09/23/2004		NW Washington/Cedar	Barium	<0.0270	µg/m3	500	
09/23/2004		NW Washington/Cedar	Beryllium	0.0180	µg/m3	1.0	
09/23/2004		NW Washington/Cedar	Cadmium	<0.0180	µg/m3	2.5	
09/23/2004		NW Washington/Cedar	Chromium	<0.108	µg/m3	500	
09/23/2004		NW Washington/Cedar	Copper	0.216	µg/m3	500	
09/23/2004		NW Washington/Cedar	Lead	<0.0990	µg/m3	30	
09/23/2004		NW Washington/Cedar	Manganese	<0.0270	µg/m3	1000	
09/23/2004		NW Washington/Cedar	Nickel	<0.0630	µg/m3	500	
09/23/2004		NW Washington/Cedar	Zinc	<0.0720	µg/m3	2500	
09/23/2004		NW Greenwich/Liberty Pit Area	Barium	<0.0270	µg/m3	500	
09/23/2004		NW Greenwich/Liberty Pit Area	Beryllium	<0.0180	µg/m3	1.0	
09/23/2004		NW Greenwich/Liberty Pit Area	Cadmium	<0.0180	µg/m3	2.5	
09/23/2004		NW Greenwich/Liberty Pit Area	Chromium	<0.107	µg/m3	500	
09/23/2004		NW Greenwich/Liberty Pit Area	Copper	0.187	µg/m3	500	
09/23/2004		NW Greenwich/Liberty Pit Area	Lead	<0.0980	µg/m3	30	
09/23/2004		NW Greenwich/Liberty Pit Area	Manganese	<0.0270	µg/m3	1000	
09/23/2004		NW Greenwich/Liberty Pit Area	Nickel	<0.0620	µg/m3	500	
09/23/2004		NW Greenwich/Liberty Pit Area	Zinc	<0.0710	µg/m3	2500	
09/23/2004		Field Blank	Barium	4.1	µg	500	
09/23/2004		Field Blank	Beryllium	<0.10	µg	1.0	
09/23/2004		Field Blank	Cadmium	<0.10	µg	2.5	
09/23/2004		Field Blank	Chromium	<0.60	µg	500	
09/23/2004		Field Blank	Copper	0.0350	µg	500	
09/23/2004		Field Blank	Lead	<0.55	µg	30	
09/23/2004		Field Blank	Manganese	<0.15	µg	1000	
09/23/2004		Field Blank	Nickel	<0.35	µg	500	
09/23/2004		Field Blank	Zinc	<0.40	µg	2500	

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