

LMDC Summary of Metals in Air

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

Date Collected	Sample Location	Parameter	Results	Units	CC	Flag
3/4/05	Washington Street/Albany Street	Barium, Total	<0.8681	µg/m ³	500	
3/4/05	Washington Street/Albany Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/4/05	Washington Street/Albany Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/4/05	Washington Street/Albany Street	Chromium, Total	<0.0868	µg/m ³	500	
3/4/05	Washington Street/Albany Street	Copper, Total	<0.1736	µg/m ³	500	
3/4/05	Washington Street/Albany Street	Lead, Total	<0.0868	µg/m ³	30	
3/4/05	Washington Street/Albany Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/4/05	Washington Street/Albany Street	Nickel, Total	<0.1736	µg/m ³	500	
3/4/05	Washington Street/Albany Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/4/05	Albany Street/Greenwich Street	Barium, Total	<0.8681	µg/m ³	500	
3/4/05	Albany Street/Greenwich Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/4/05	Albany Street/Greenwich Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/4/05	Albany Street/Greenwich Street	Chromium, Total	<0.0868	µg/m ³	500	
3/4/05	Albany Street/Greenwich Street	Copper, Total	<0.1736	µg/m ³	500	
3/4/05	Albany Street/Greenwich Street	Lead, Total	<0.0868	µg/m ³	30	
3/4/05	Albany Street/Greenwich Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/4/05	Albany Street/Greenwich Street	Nickel, Total	<0.1736	µg/m ³	500	
3/4/05	Albany Street/Greenwich Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/4/05	Greenwich Street	Barium, Total	<0.8681	µg/m ³	500	
3/4/05	Greenwich Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/4/05	Greenwich Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/4/05	Greenwich Street	Chromium, Total	<0.0868	µg/m ³	500	
3/4/05	Greenwich Street	Copper, Total	<0.1736	µg/m ³	500	
3/4/05	Greenwich Street	Lead, Total	<0.0868	µg/m ³	30	
3/4/05	Greenwich Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/4/05	Greenwich Street	Nickel, Total	<0.1736	µg/m ³	500	
3/4/05	Greenwich Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/4/05	Greenwich Street/Liberty Street	Barium, Total	<0.8681	µg/m ³	500	
3/4/05	Greenwich Street/Liberty Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/4/05	Greenwich Street/Liberty Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/4/05	Greenwich Street/Liberty Street	Chromium, Total	<0.0868	µg/m ³	500	
3/4/05	Greenwich Street/Liberty Street	Copper, Total	<0.1736	µg/m ³	500	
3/4/05	Greenwich Street/Liberty Street	Lead, Total	<0.0868	µg/m ³	30	
3/4/05	Greenwich Street/Liberty Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/4/05	Greenwich Street/Liberty Street	Nickel, Total	<0.1736	µg/m ³	500	
3/4/05	Greenwich Street/Liberty Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/4/05	Washington Street/Cedar Street	Barium, Total	<0.8681	µg/m ³	500	
3/4/05	Washington Street/Cedar Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/4/05	Washington Street/Cedar Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/4/05	Washington Street/Cedar Street	Chromium, Total	<0.0868	µg/m ³	500	
3/4/05	Washington Street/Cedar Street	Copper, Total	<0.1736	µg/m ³	500	
3/4/05	Washington Street/Cedar Street	Lead, Total	<0.0868	µg/m ³	30	
3/4/05	Washington Street/Cedar Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/4/05	Washington Street/Cedar Street	Nickel, Total	<0.1736	µg/m ³	500	
3/4/05	Washington Street/Cedar Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/5/05	Washington Street/Albany Street	Barium, Total	<0.8681	µg/m ³	500	
3/5/05	Washington Street/Albany Street	Beryllium, Total	<0.0347	µg/m ³	1	

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3/5/05	Washington Street/Albany Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/5/05	Washington Street/Albany Street	Chromium, Total	<0.0868	µg/m ³	500	
3/5/05	Washington Street/Albany Street	Copper, Total	<0.1736	µg/m ³	500	
3/5/05	Washington Street/Albany Street	Lead, Total	<0.0868	µg/m ³	30	
3/5/05	Washington Street/Albany Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/5/05	Washington Street/Albany Street	Nickel, Total	<0.1736	µg/m ³	500	
3/5/05	Washington Street/Albany Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/5/05	Albany Street/Greenwich Street	Barium, Total	<0.8681	µg/m ³	500	
3/5/05	Albany Street/Greenwich Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/5/05	Albany Street/Greenwich Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/5/05	Albany Street/Greenwich Street	Chromium, Total	<0.0868	µg/m ³	500	
3/5/05	Albany Street/Greenwich Street	Copper, Total	<0.1736	µg/m ³	500	
3/5/05	Albany Street/Greenwich Street	Lead, Total	<0.0868	µg/m ³	30	
3/5/05	Albany Street/Greenwich Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/5/05	Albany Street/Greenwich Street	Nickel, Total	<0.1736	µg/m ³	500	
3/5/05	Albany Street/Greenwich Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/5/05	Greenwich Street	Barium, Total	<0.8681	µg/m ³	500	
3/5/05	Greenwich Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/5/05	Greenwich Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/5/05	Greenwich Street	Chromium, Total	<0.0868	µg/m ³	500	
3/5/05	Greenwich Street	Copper, Total	<0.1736	µg/m ³	500	
3/5/05	Greenwich Street	Lead, Total	<0.0868	µg/m ³	30	
3/5/05	Greenwich Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/5/05	Greenwich Street	Nickel, Total	<0.1736	µg/m ³	500	
3/5/05	Greenwich Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/5/05	Greenwich Street/Liberty Street	Barium, Total	<0.8681	µg/m ³	500	
3/5/05	Greenwich Street/Liberty Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/5/05	Greenwich Street/Liberty Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/5/05	Greenwich Street/Liberty Street	Chromium, Total	<0.0868	µg/m ³	500	
3/5/05	Greenwich Street/Liberty Street	Copper, Total	<0.1736	µg/m ³	500	
3/5/05	Greenwich Street/Liberty Street	Lead, Total	<0.0868	µg/m ³	30	
3/5/05	Greenwich Street/Liberty Street	Manganese, Total	<0.1302	µg/m ³	1000	
3/5/05	Greenwich Street/Liberty Street	Nickel, Total	<0.1736	µg/m ³	500	
3/5/05	Greenwich Street/Liberty Street	Zinc, Total	<0.1736	µg/m ³	2500	
3/5/05	Washington Street/Cedar Street	Barium, Total	<0.8790	µg/m ³	500	
3/5/05	Washington Street/Cedar Street	Beryllium, Total	<0.0352	µg/m ³	1	
3/5/05	Washington Street/Cedar Street	Cadmium, Total	<0.0352	µg/m ³	2.5	
3/5/05	Washington Street/Cedar Street	Chromium, Total	<0.0879	µg/m ³	500	
3/5/05	Washington Street/Cedar Street	Copper, Total	<0.1758	µg/m ³	500	
3/5/05	Washington Street/Cedar Street	Lead, Total	<0.0879	µg/m ³	30	
3/5/05	Washington Street/Cedar Street	Manganese, Total	<0.1319	µg/m ³	1000	
3/5/05	Washington Street/Cedar Street	Nickel, Total	<0.1758	µg/m ³	500	
3/5/05	Washington Street/Cedar Street	Zinc, Total	<0.1758	µg/m ³	2500	
3/6/05	Washington Street/Albany Street	Barium, Total	<0.8687	µg/m ³	500	
3/6/05	Washington Street/Albany Street	Beryllium, Total	<0.0348	µg/m ³	1	
3/6/05	Washington Street/Albany Street	Cadmium, Total	<0.0348	µg/m ³	2.5	
3/6/05	Washington Street/Albany Street	Chromium, Total	<0.0869	µg/m ³	500	
3/6/05	Washington Street/Albany Street	Copper, Total	<0.1737	µg/m ³	500	

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3/6/05	Washington Street/Albany Street	Lead, Total	<0.0869	µg/m ³	30	
3/6/05	Washington Street/Albany Street	Manganese, Total	<0.1303	µg/m ³	1000	
3/6/05	Washington Street/Albany Street	Nickel, Total	<0.1737	µg/m ³	500	
3/6/05	Washington Street/Albany Street	Zinc, Total	<0.1737	µg/m ³	2500	
3/6/05	Albany Street/Greenwich Street	Barium, Total	<0.8909	µg/m ³	500	
3/6/05	Albany Street/Greenwich Street	Beryllium, Total	<0.0356	µg/m ³	1	
3/6/05	Albany Street/Greenwich Street	Cadmium, Total	<0.0356	µg/m ³	2.5	
3/6/05	Albany Street/Greenwich Street	Chromium, Total	<0.0891	µg/m ³	500	
3/6/05	Albany Street/Greenwich Street	Copper, Total	<0.1782	µg/m ³	500	
3/6/05	Albany Street/Greenwich Street	Lead, Total	<0.0891	µg/m ³	30	
3/6/05	Albany Street/Greenwich Street	Manganese, Total	<0.1336	µg/m ³	1000	
3/6/05	Albany Street/Greenwich Street	Nickel, Total	<0.1782	µg/m ³	500	
3/6/05	Albany Street/Greenwich Street	Zinc, Total	<0.1782	µg/m ³	2500	
3/6/05	Greenwich Street	Barium, Total	<0.8687	µg/m ³	500	
3/6/05	Greenwich Street	Beryllium, Total	<0.0348	µg/m ³	1	
3/6/05	Greenwich Street	Cadmium, Total	<0.0348	µg/m ³	2.5	
3/6/05	Greenwich Street	Chromium, Total	<0.0869	µg/m ³	500	
3/6/05	Greenwich Street	Copper, Total	<0.1737	µg/m ³	500	
3/6/05	Greenwich Street	Lead, Total	<0.0869	µg/m ³	30	
3/6/05	Greenwich Street	Manganese, Total	<0.1303	µg/m ³	1000	
3/6/05	Greenwich Street	Nickel, Total	<0.1737	µg/m ³	500	
3/6/05	Greenwich Street	Zinc, Total	<0.1737	µg/m ³	2500	
3/6/05	Greenwich Street/Liberty Street	Barium, Total	<0.8687	µg/m ³	500	
3/6/05	Greenwich Street/Liberty Street	Beryllium, Total	<0.0348	µg/m ³	1	
3/6/05	Greenwich Street/Liberty Street	Cadmium, Total	<0.0348	µg/m ³	2.5	
3/6/05	Greenwich Street/Liberty Street	Chromium, Total	<0.0869	µg/m ³	500	
3/6/05	Greenwich Street/Liberty Street	Copper, Total	<0.1737	µg/m ³	500	
3/6/05	Greenwich Street/Liberty Street	Lead, Total	<0.0869	µg/m ³	30	
3/6/05	Greenwich Street/Liberty Street	Manganese, Total	<0.1303	µg/m ³	1000	
3/6/05	Greenwich Street/Liberty Street	Nickel, Total	<0.1737	µg/m ³	500	
3/6/05	Greenwich Street/Liberty Street	Zinc, Total	<0.1737	µg/m ³	2500	
3/6/05	Washington Street/Cedar Street	Barium, Total	<0.8687	µg/m ³	500	
3/6/05	Washington Street/Cedar Street	Beryllium, Total	<0.0348	µg/m ³	1	
3/6/05	Washington Street/Cedar Street	Cadmium, Total	<0.0348	µg/m ³	2.5	
3/6/05	Washington Street/Cedar Street	Chromium, Total	<0.0869	µg/m ³	500	
3/6/05	Washington Street/Cedar Street	Copper, Total	<0.1737	µg/m ³	500	
3/6/05	Washington Street/Cedar Street	Lead, Total	<0.0869	µg/m ³	30	
3/6/05	Washington Street/Cedar Street	Manganese, Total	<0.1303	µg/m ³	1000	
3/6/05	Washington Street/Cedar Street	Nickel, Total	<0.1737	µg/m ³	500	
3/6/05	Washington Street/Cedar Street	Zinc, Total	<0.1737	µg/m ³	2500	
3/7/05	Washington Street/Albany Street	Barium, Total	<0.8675	µg/m ³	500	
3/7/05	Washington Street/Albany Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/7/05	Washington Street/Albany Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/7/05	Washington Street/Albany Street	Chromium, Total	<0.0868	µg/m ³	500	
3/7/05	Washington Street/Albany Street	Copper, Total	<0.1735	µg/m ³	500	
3/7/05	Washington Street/Albany Street	Lead, Total	<0.0868	µg/m ³	30	
3/7/05	Washington Street/Albany Street	Manganese, Total	<0.1301	µg/m ³	1000	
3/7/05	Washington Street/Albany Street	Nickel, Total	<0.1735	µg/m ³	500	

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3/7/05	Washington Street/Albany Street	Zinc, Total	<0.1735	µg/m ³	2500	
3/7/05	Albany Street/Greenwich Street	Barium, Total	<0.8675	µg/m ³	500	
3/7/05	Albany Street/Greenwich Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/7/05	Albany Street/Greenwich Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/7/05	Albany Street/Greenwich Street	Chromium, Total	<0.0868	µg/m ³	500	
3/7/05	Albany Street/Greenwich Street	Copper, Total	<0.1735	µg/m ³	500	
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3/7/05	Albany Street/Greenwich Street	Manganese, Total	<0.1301	µg/m ³	1000	
3/7/05	Albany Street/Greenwich Street	Nickel, Total	<0.1735	µg/m ³	500	
3/7/05	Albany Street/Greenwich Street	Zinc, Total	<0.1735	µg/m ³	2500	
3/7/05	Greenwich Street	Barium, Total	<0.8675	µg/m ³	500	
3/7/05	Greenwich Street	Beryllium, Total	<0.0347	µg/m ³	1	
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3/7/05	Greenwich Street/Liberty Street	Barium, Total	<0.8675	µg/m ³	500	
3/7/05	Greenwich Street/Liberty Street	Beryllium, Total	<0.0347	µg/m ³	1	
3/7/05	Greenwich Street/Liberty Street	Cadmium, Total	<0.0347	µg/m ³	2.5	
3/7/05	Greenwich Street/Liberty Street	Chromium, Total	<0.0868	µg/m ³	500	
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3/7/05	Greenwich Street/Liberty Street	Manganese, Total	<0.1301	µg/m ³	1000	
3/7/05	Greenwich Street/Liberty Street	Nickel, Total	<0.1735	µg/m ³	500	
3/7/05	Greenwich Street/Liberty Street	Zinc, Total	<0.1735	µg/m ³	2500	
3/7/05	Washington Street/Cedar Street	Barium, Total	<0.8790	µg/m ³	500	
3/7/05	Washington Street/Cedar Street	Beryllium, Total	<0.0352	µg/m ³	1	
3/7/05	Washington Street/Cedar Street	Cadmium, Total	<0.0352	µg/m ³	2.5	
3/7/05	Washington Street/Cedar Street	Chromium, Total	<0.0879	µg/m ³	500	
3/7/05	Washington Street/Cedar Street	Copper, Total	<0.1758	µg/m ³	500	
3/7/05	Washington Street/Cedar Street	Lead, Total	<0.0879	µg/m ³	30	
3/7/05	Washington Street/Cedar Street	Manganese, Total	<0.1319	µg/m ³	1000	
3/7/05	Washington Street/Cedar Street	Nickel, Total	<0.1758	µg/m ³	500	
3/7/05	Washington Street/Cedar Street	Zinc, Total	<0.1758	µg/m ³	2500	

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