

LMDC Air Metals Profile

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

Job Number: 2043

| <u>Date</u> <u>Collected</u> | <u>Location</u> | <u>Parameter</u> | <u>Result</u> | <u>Units</u> | <u>CC</u> | <u>Flag</u> |
|---------------------------------|-------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/08/2005 | Washington Street/ Albany Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Albany Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/08/2005 | Washington Street/ Albany Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/08/2005 | Washington Street/ Albany Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Albany Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Albany Street | Lead | <0.095 | µg/m3 | 30 | |
| 01/08/2005 | Washington Street/ Albany Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/08/2005 | Washington Street/ Albany Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Albany Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/08/2005 | Albany Street/ Greenwich Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/08/2005 | Greenwich Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/08/2005 | Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/08/2005 | Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/08/2005 | Greenwich Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/08/2005 | Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/08/2005 | Greenwich Street | Lead | <0.095 | µg/m3 | 30 | |
| 01/08/2005 | Greenwich Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/08/2005 | Greenwich Street | Nickel | <0.061 | µg/m3 | 500 | |

CC = Comparison Criteria
>CC = Exceeds Comparison Criteria

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|---------------------------------|------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/08/2005 | Greenwich Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/08/2005 | Liberty Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/08/2005 | Liberty Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/08/2005 | Liberty Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/08/2005 | Liberty Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/08/2005 | Liberty Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/08/2005 | Liberty Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/08/2005 | Liberty Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/08/2005 | Liberty Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/08/2005 | Liberty Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/08/2005 | Washington Street/ Cedar Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Cedar Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/08/2005 | Washington Street/ Cedar Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/08/2005 | Washington Street/ Cedar Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Cedar Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Cedar Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/08/2005 | Washington Street/ Cedar Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/08/2005 | Washington Street/ Cedar Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/08/2005 | Washington Street/ Cedar Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/08/2005 | Field Blank Zn in Blank | Barium | <0.15 | ug | 500 | |
| 01/08/2005 | Field Blank Zn in Blank | Beryllium | <0.10 | ug | 1.0 | |
| 01/08/2005 | Field Blank Zn in Blank | Cadmium | <0.10 | ug | 2.5 | |
| 01/08/2005 | Field Blank Zn in Blank | Chromium | <0.60 | ug | 500 | |
| 01/08/2005 | Field Blank Zn in Blank | Copper | <1.0 | ug | 500 | |
| 01/08/2005 | Field Blank Zn in Blank | Lead | <0.55 | ug | 30 | |
| 01/08/2005 | Field Blank Zn in Blank | Manganese | <0.15 | ug | 1000 | |

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|---------------------------------|-------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/08/2005 | Field Blank Zn in Blank | Nickel | <0.35 | ug | 500 | |
| 01/08/2005 | Field Blank Zn in Blank | Zinc | 1.6 | ug | 2500 | |
| 01/07/2005 | Washington Street/ Albany Street | Barium | 0.036 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Albany Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/07/2005 | Washington Street/ Albany Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/07/2005 | Washington Street/ Albany Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Albany Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Albany Street | Lead | <0.095 | µg/m3 | 30 | |
| 01/07/2005 | Washington Street/ Albany Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/07/2005 | Washington Street/ Albany Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Albany Street | Zinc | 1.35 | µg/m3 | 2500 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Barium | 0.104 | µg/m3 | 500 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/07/2005 | Albany Street/ Greenwich Street | Zinc | 0.078 | µg/m3 | 2500 | |
| 01/07/2005 | Greenwich Street | Barium | 0.079 | µg/m3 | 500 | |
| 01/07/2005 | Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/07/2005 | Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/07/2005 | Greenwich Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/07/2005 | Greenwich Street | Copper | 0.258 | µg/m3 | 500 | |

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|---------------------------------|------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/07/2005 | Greenwich Street | Lead | <0.095 | µg/m3 | 30 | |
| 01/07/2005 | Greenwich Street | Manganese | 0.050 | µg/m3 | 1000 | |
| 01/07/2005 | Greenwich Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/07/2005 | Greenwich Street | Zinc | 0.149 | µg/m3 | 2500 | |
| 01/07/2005 | Liberty Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/07/2005 | Liberty Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/07/2005 | Liberty Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/07/2005 | Liberty Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/07/2005 | Liberty Street | Copper | 0.252 | µg/m3 | 500 | |
| 01/07/2005 | Liberty Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/07/2005 | Liberty Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/07/2005 | Liberty Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/07/2005 | Liberty Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/07/2005 | Washington Street/ Cedar Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Cedar Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/07/2005 | Washington Street/ Cedar Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/07/2005 | Washington Street/ Cedar Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Cedar Street | Copper | 0.208 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Cedar Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/07/2005 | Washington Street/ Cedar Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/07/2005 | Washington Street/ Cedar Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/07/2005 | Washington Street/ Cedar Street | Zinc | 0.089 | µg/m3 | 2500 | |
| 01/07/2005 | Field Blank Zn in Blank | Barium | <0.15 | ug | 500 | |
| 01/07/2005 | Field Blank Zn in Blank | Beryllium | <0.10 | ug | 1.0 | |
| 01/07/2005 | Field Blank Zn in Blank | Cadmium | <0.10 | ug | 2.5 | |
| 01/07/2005 | Field Blank Zn in Blank | Chromium | <0.60 | ug | 500 | |
| 01/07/2005 | Field Blank Zn in Blank | Copper | <1.0 | ug | 500 | |

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|---------------------------------|-------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/07/2005 | Field Blank Zn in Blank | Lead | <0.55 | ug | 30 | |
| 01/07/2005 | Field Blank Zn in Blank | Manganese | <0.15 | ug | 1000 | |
| 01/07/2005 | Field Blank Zn in Blank | Nickel | <0.35 | ug | 500 | |
| 01/07/2005 | Field Blank Zn in Blank | Zinc | 0.95 | ug | 2500 | |
| 01/09/2005 | Washington Street/ Albany Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Albany Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/09/2005 | Washington Street/ Albany Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/09/2005 | Washington Street/ Albany Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Albany Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Albany Street | Lead | <0.095 | µg/m3 | 30 | |
| 01/09/2005 | Washington Street/ Albany Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/09/2005 | Washington Street/ Albany Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Albany Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/09/2005 | Albany Street/ Greenwich Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/09/2005 | Greenwich Street | Barium | 0.077 | µg/m3 | 500 | |
| 01/09/2005 | Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |

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|---------------------------------|------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/09/2005 | Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/09/2005 | Greenwich Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/09/2005 | Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/09/2005 | Greenwich Street | Lead | <0.095 | µg/m3 | 30 | |
| 01/09/2005 | Greenwich Street | Manganese | 0.046 | µg/m3 | 1000 | |
| 01/09/2005 | Greenwich Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/09/2005 | Greenwich Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/09/2005 | Liberty Street | Barium | 0.035 | µg/m3 | 500 | |
| 01/09/2005 | Liberty Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/09/2005 | Liberty Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/09/2005 | Liberty Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/09/2005 | Liberty Street | Copper | 0.182 | µg/m3 | 500 | |
| 01/09/2005 | Liberty Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/09/2005 | Liberty Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/09/2005 | Liberty Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/09/2005 | Liberty Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/09/2005 | Washington Street/ Cedar Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Cedar Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/09/2005 | Washington Street/ Cedar Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/09/2005 | Washington Street/ Cedar Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Cedar Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Cedar Street | Lead | <0.094 | µg/m3 | 30 | |
| 01/09/2005 | Washington Street/ Cedar Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/09/2005 | Washington Street/ Cedar Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/09/2005 | Washington Street/ Cedar Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/09/2005 | Field Blank Zn in Blank | Barium | <0.15 | ug | 500 | |
| 01/09/2005 | Field Blank Zn in Blank | Beryllium | <0.10 | ug | 1.0 | |
| 01/09/2005 | Field Blank Zn in Blank | Cadmium | <0.10 | ug | 2.5 | |

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|---------------------------------|-------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/09/2005 | Field Blank Zn in Blank | Chromium | <0.60 | ug | 500 | |
| 01/09/2005 | Field Blank Zn in Blank | Copper | <1.0 | ug | 500 | |
| 01/09/2005 | Field Blank Zn in Blank | Lead | <0.55 | ug | 30 | |
| 01/09/2005 | Field Blank Zn in Blank | Manganese | <0.15 | ug | 1000 | |
| 01/09/2005 | Field Blank Zn in Blank | Nickel | <0.35 | ug | 500 | |
| 01/09/2005 | Field Blank Zn in Blank | Zinc | 1.2 | ug | 2500 | |
| 01/10/2005 | Washington Street/ Albany Street | Barium | <0.035 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Albany Street | Beryllium | <0.023 | µg/m3 | 1.0 | |
| 01/10/2005 | Washington Street/ Albany Street | Cadmium | <0.023 | µg/m3 | 2.5 | |
| 01/10/2005 | Washington Street/ Albany Street | Chromium | <0.139 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Albany Street | Copper | <0.232 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Albany Street | Lead | <0.023 | µg/m3 | 30 | |
| 01/10/2005 | Washington Street/ Albany Street | Manganese | <0.035 | µg/m3 | 1000 | |
| 01/10/2005 | Washington Street/ Albany Street | Nickel | <0.081 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Albany Street | Zinc | <0.093 | µg/m3 | 2500 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Barium | <0.026 | µg/m3 | 500 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Lead | 0.049 | µg/m3 | 30 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/10/2005 | Albany Street/ Greenwich Street | Nickel | <0.060 | µg/m3 | 500 | |

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|---------------------------------|------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/10/2005 | Albany Street/ Greenwich Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/10/2005 | Greenwich Street | Barium | 0.104 | µg/m3 | 500 | |
| 01/10/2005 | Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/10/2005 | Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/10/2005 | Greenwich Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/10/2005 | Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/10/2005 | Greenwich Street | Lead | 0.044 | µg/m3 | 30 | |
| 01/10/2005 | Greenwich Street | Manganese | 0.070 | µg/m3 | 1000 | |
| 01/10/2005 | Greenwich Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/10/2005 | Greenwich Street | Zinc | 0.087 | µg/m3 | 2500 | |
| 01/10/2005 | Liberty Street | Barium | 0.070 | µg/m3 | 500 | |
| 01/10/2005 | Liberty Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/10/2005 | Liberty Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/10/2005 | Liberty Street | Chromium | 0.139 | µg/m3 | 500 | |
| 01/10/2005 | Liberty Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/10/2005 | Liberty Street | Lead | <0.017 | µg/m3 | 30 | |
| 01/10/2005 | Liberty Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/10/2005 | Liberty Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/10/2005 | Liberty Street | Zinc | 0.078 | µg/m3 | 2500 | |
| 01/10/2005 | Washington Street/ Cedar Street | Barium | 0.070 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Cedar Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/10/2005 | Washington Street/ Cedar Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/10/2005 | Washington Street/ Cedar Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Cedar Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Cedar Street | Lead | 0.076 | µg/m3 | 30 | |
| 01/10/2005 | Washington Street/ Cedar Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/10/2005 | Washington Street/ Cedar Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/10/2005 | Washington Street/ Cedar Street | Zinc | <0.069 | µg/m3 | 2500 | |
| 01/10/2005 | Field Blank Zn in Blank | Barium | <0.15 | ug | 500 | |

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|---------------------------------|-------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/10/2005 | Field Blank Zn in Blank | Beryllium | <0.10 | ug | 1.0 | |
| 01/10/2005 | Field Blank Zn in Blank | Cadmium | <0.10 | ug | 2.5 | |
| 01/10/2005 | Field Blank Zn in Blank | Chromium | <0.60 | ug | 500 | |
| 01/10/2005 | Field Blank Zn in Blank | Copper | <1.0 | ug | 500 | |
| 01/10/2005 | Field Blank Zn in Blank | Lead | <0.10 | ug | 30 | |
| 01/10/2005 | Field Blank Zn in Blank | Manganese | <0.15 | ug | 1000 | |
| 01/10/2005 | Field Blank Zn in Blank | Nickel | <0.35 | ug | 500 | |
| 01/10/2005 | Field Blank Zn in Blank | Zinc | 0.50 | ug | 2500 | |
| 01/11/2005 | Washington Street/ Albany Street | Barium | 0.095 | µg/m3 | 500 | |
| 01/11/2005 | Washington Street/ Albany Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/11/2005 | Washington Street/ Albany Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/11/2005 | Washington Street/ Albany Street | Chromium | <0.104 | µg/m3 | 500 | |
| 01/11/2005 | Washington Street/ Albany Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/11/2005 | Washington Street/ Albany Street | Lead | <0.017 | µg/m3 | 30 | |
| 01/11/2005 | Washington Street/ Albany Street | Manganese | 0.061 | µg/m3 | 1000 | |
| 01/11/2005 | Washington Street/ Albany Street | Nickel | <0.061 | µg/m3 | 500 | |
| 01/11/2005 | Washington Street/ Albany Street | Zinc | 0.182 | µg/m3 | 2500 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Barium | 0.113 | µg/m3 | 500 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Lead | <0.017 | µg/m3 | 30 | |

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> |
|---------------------------------|------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/11/2005 | Albany Street/ Greenwich Street | Manganese | 0.061 | µg/m3 | 1000 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/11/2005 | Albany Street/ Greenwich Street | Zinc | 0.130 | µg/m3 | 2500 | |
| 01/11/2005 | Greenwich Street | Barium | 0.104 | µg/m3 | 500 | |
| 01/11/2005 | Greenwich Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/11/2005 | Greenwich Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/11/2005 | Greenwich Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/11/2005 | Greenwich Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/11/2005 | Greenwich Street | Lead | <0.017 | µg/m3 | 30 | |
| 01/11/2005 | Greenwich Street | Manganese | 0.061 | µg/m3 | 1000 | |
| 01/11/2005 | Greenwich Street | Nickel | 0.113 | µg/m3 | 500 | |
| 01/11/2005 | Greenwich Street | Zinc | 0.156 | µg/m3 | 2500 | |
| 01/11/2005 | Liberty Street | Barium | 0.095 | µg/m3 | 500 | |
| 01/11/2005 | Liberty Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/11/2005 | Liberty Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/11/2005 | Liberty Street | Chromium | <0.103 | µg/m3 | 500 | |
| 01/11/2005 | Liberty Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/11/2005 | Liberty Street | Lead | <0.017 | µg/m3 | 30 | |
| 01/11/2005 | Liberty Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/11/2005 | Liberty Street | Nickel | <0.060 | µg/m3 | 500 | |
| 01/11/2005 | Liberty Street | Zinc | 0.225 | µg/m3 | 2500 | |
| 01/11/2005 | Washington Street/ Cedar Street | Barium | 0.095 | µg/m3 | 500 | |
| 01/11/2005 | Washington Street/ Cedar Street | Beryllium | <0.017 | µg/m3 | 1.0 | |
| 01/11/2005 | Washington Street/ Cedar Street | Cadmium | <0.017 | µg/m3 | 2.5 | |
| 01/11/2005 | Washington Street/ Cedar Street | Chromium | <0.105 | µg/m3 | 500 | |
| 01/11/2005 | Washington Street/ Cedar Street | Copper | <0.175 | µg/m3 | 500 | |
| 01/11/2005 | Washington Street/ Cedar Street | Lead | <0.017 | µg/m3 | 30 | |
| 01/11/2005 | Washington Street/ Cedar Street | Manganese | <0.026 | µg/m3 | 1000 | |
| 01/11/2005 | Washington Street/ Cedar Street | Nickel | <0.061 | µg/m3 | 500 | |

LMDC Air Metals Profile

Client: Lower Manhattan Development Corp. Job Number: 2043
Address: One Liberty Plaza, 20th Floor
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| <u>Date</u> | <u>Collected</u> | <u>Location</u> | <u>Parameter</u> | <u>Result</u> | <u>Units</u> | <u>CC</u> | <u>Flag</u> |
|-------------|------------------|------------------------------------|------------------|---------------|--------------|-----------|-------------|
| 01/11/2005 | | Washington Street/ Cedar Street | Zinc | 0.156 | µg/m3 | 2500 | |
| 01/11/2005 | | Field Blank | Barium | <0.15 | ug | 500 | |
| 01/11/2005 | | Field Blank | Beryllium | <0.10 | ug | 1.0 | |
| 01/11/2005 | | Field Blank | Cadmium | 0.15 | ug | 2.5 | |
| 01/11/2005 | | Field Blank | Chromium | <0.60 | ug | 500 | |
| 01/11/2005 | | Field Blank | Copper | <1.0 | ug | 500 | |
| 01/11/2005 | | Field Blank | Lead | <0.10 | ug | 30 | |
| 01/11/2005 | | Field Blank | Manganese | <0.15 | ug | 1000 | |
| 01/11/2005 | | Field Blank | Nickel | <0.35 | ug | 500 | |
| 01/11/2005 | | Field Blank | Zinc | <0.40 | ug | 2500 | |

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