



255 West 36th St., Suite #101
 New York, NY 10018
 p: (212) 695-0165 f: (212) 695-0183

ANALYSIS of LEAD SURFACE WIPE SAMPLES

Client: Environmental Consulting & Management Services Ir
Address: 10 Filmont Rd
 New City NY 10956
 P: (845) 638-0640 F:

Contract: Madison Realty Corp
Client Job #:
Location: 915 WEA

Metro Lab ID #: L17070003

Contact: Marc Rutstein
 M:
 E: Marc.Rutstein@ecmsny.com

Sampled By: NY NY
 R.P.
Sampled Date: 07/05/2017
Turnaround Time: 6 hrs

Sample Received: 07/05/2017
Lead Analysis Date: 07/05/2017

Amended By: Christina Nakhla
Amended Date: 07/05/2017

Summary of Analysis

| LAB ID # | Client Sample # | Sample Description | Sample Location Dimensions | | Sample Location Area | | Lead per Square Foot (µg Pb / ft²) |
|----------|-----------------|------------------------------|----------------------------|------------|----------------------|-------|------------------------------------|
| | | | Length (in) | Width (in) | (in²) | (ft²) | |
| 1 | A | QA / QC BLANK | N/A | N/A | N/A | N/A | < 20 |
| 2 | A-1 | A ELEVATOR FLOOR | 12 | 12 | 144 | 1.00 | < 20 |
| 3 | A-2 | FREIGHT ELEVATOR FLOOR | 12 | 12 | 144 | 1.00 | < 20 |
| 4 | A-3 | A TOWER, ROOF FL ADJ ELEV | 12 | 12 | 144 | 1.00 | < 20 |
| 5 | A-4 | A TOWER, ROOF FL ADJ TREAD | 12 | 12 | 144 | 1.00 | < 20 |
| 6 | A-5 | A TOWER, TREAD, 15TH FL ST | 10 | 36 | 360 | 2.50 | < 8 |
| 7 | A-6 | A TOWER, 15TH FL LANDING | 12 | 12 | 144 | 1.00 | < 20 |
| 8 | A-7 | A TOWER, 15TH FL HALLWAY | 12 | 12 | 144 | 1.00 | < 20 |
| 9 | A-8 | A TOWER, 15/14 STAIR LANDING | 12 | 12 | 144 | 1.00 | < 20 |
| 10 | A-9 | A TOWER, 13TH FL LANDING | 12 | 12 | 144 | 1.00 | < 20 |
| Comments | | | | | | | |

**Prep = EPA 3050B. Analysis = EPA 7000B. Reporting Limit (RL) - 20.0 µg Total Lead.

Zlatan Dimitrijevic
 Laboratory Director

Zoya Smirnov
 Lead Analyst

NYS ELAP ID # 12003

AIHA # 220677



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ANALYSIS of LEAD SURFACE WIPE SAMPLES

Client: **Environmental Consulting & Management Services Ir**
 Address: 10 Filmont Rd
 New City NY 10956
 P: (845) 638-0640 F:

Contract: **Madison Realty Corp**
 Client Job #: **915 WEA**
 Location: **NY**

Metro Lab ID #: **L17070003**

Sample Received: 07/05/2017
 Lead Analysis Date: 07/05/2017

Contact: **Marc Rutstein**
 M:
 E: Marc.Rutstein@ecmsny.com

Sampled By: **NY**
 R.P. **NY**
 Sampled Date: 07/05/2017
 Turnaround Time: 6 hrs

Amended By: Christina Nakhla
 Amended Date: 07/05/2017

Summary of Analysis

| LAB ID # | Client Sample # | Sample Description | Sample Location Dimensions | | Sample Location Area | | Lead per Square Foot (µg Pb / ft²) |
|----------|-----------------|----------------------------|----------------------------|------------|----------------------|-------|------------------------------------|
| | | | Length (in) | Width (in) | (in²) | (ft²) | |
| 11 | A-10 | A TOWER, 13TH FL HALLWAY | 12 | 12 | 144 | 1.00 | 26.4 |
| 12 | A-11 | A TOWER, 8TH FL LANDING | 12 | 12 | 144 | 1.00 | < 20 |
| 13 | A-12 | A TOWER, 7TH FL LANDING | 12 | 12 | 144 | 1.00 | 22.1 |
| 14 | A-13 | A TOWER, 7TH FL HALLWAY | 12 | 12 | 144 | 1.00 | < 20 |
| 15 | A-14 | A TOWER, 4TH FL HALLWAY | 12 | 12 | 144 | 1.00 | < 20 |
| 16 | A-15 | A TOWER, 4TH FL LANDING | 12 | 12 | 144 | 1.00 | < 20 |
| 17 | A-16 | A TOWER, 3RD FL HALLWAY | 12 | 12 | 144 | 1.00 | < 20 |
| 18 | A-17 | BASEMENT, HALL ADJ ELEV | 12 | 12 | 144 | 1.00 | < 20 |
| 19 | A-18 | BASEMENT, CENTER HALL | 12 | 12 | 144 | 1.00 | < 20 |
| 20 | A-19 | BASEMENT, HALL ADJ LAUNDRY | 12 | 12 | 144 | 1.00 | < 20 |
| Comments | | | | | | | |

**Prep = EPA 3050B. Analysis = EPA 7000B. Reporting Limit (RL) - 20.0 µg Total Lead.

Zlatan Dimitrijevic
 Laboratory Director

Zoya Smirnov
 Lead Analyst

NYS ELAP ID # 12003

AIHA # 220677

General Notes and Disclaimers

- The samples analyzed in this report were not collected by this laboratory - they were received from the client, or an agent of the client, in good condition, unless otherwise noted.
- All results are calculated based on client-provided measurements.
- The report shall not be reproduced, except in full, without the written approval of the laboratory.
- This report relates only to the samples tested. It may not be used by the client to claim project endorsement by NVLAP, NYS ELAP, or any other government agency.
- Quality Control data (including 95% confidence limits, laboratory / analysis accuracy and precision) is available upon request.

Lead Exposure Limits

| Matrix | Concentration | Details | Reference |
|--------|--|---|----------------------------|
| Air | 1.5 µg/m ³ | EPA National Ambient Air Quality Standard (Quality Time - Weight Average) | EPA/NAAQS (PM10) |
| | 30 µg/m ³ | OSHA action level (8-hour time-weighted average) | 29 CFR 1926.62(b) |
| | 50 µg/m ³ | OSHA permissible exposure limit (General Industry) | 29 CFR 1926.62(c)(1) |
| Dust | 40 µg/ft ² | HUD Clearance Level for Floors (includes carpeted and uncarpeted interior floors) | 40 CFR 745.227(e)(8)(viii) |
| | 250 µg/ft ² | HUD Clearance Level for Interior Window Sills | |
| | 400 µg/ft ² | HUD Clearance Level for Window Wells / Window Troughs | |
| Paint | 1.0 mg/cm ² | HUD Definition of Lead Based Paint | 24 CFR 35.110 |
| | 5000 µg/g (5,000 ppm, 0.5% by weight) | | 40 CFR 745.103 |
| Soil | 400 µg/g | HUD Bare Residential Soil Hazard Levels (play areas used by young children) | 40 CFR 745.65(c) |

L17070003



Environmental Consulting and Management Services

10 Filmont Drive
New City, NY 10956

Tel: 845-638-0640
Cell: 914-523-1523
info@ecmsny.com

Environmental Chain of Custody

Client: MADISON Realty Corp

Site: 915 WEA, NYC

Analysis Time: 6 hrs

Date: 7/5/17

Gen. Notes: Always SFP/Type/Area & NOB/TEM = PLMNOB; then TEM if NEG. PLM

| Sample # | Sample Type | Location | Analysis | Volume/Notes |
|----------|-------------|------------------------------|----------|--------------|
| A | Wipe | QA/QC BLANK | FAAS | N/A |
| A-1 | | A Elevator Floor | | 12x12 |
| A-2 | | FREIGHT Elevator Floor | | 12x12 |
| A-03 | | A Tower Roof FI Adj Elev | | 12x12 |
| A-04 | | Roof FI Adj Tread | | 10x36 |
| A-05 | | TREAD, 15 th FIST | | 10x36 |
| A-06 | | 15 th FI LANDING | | 12x12 |
| A-07 | | 15 th FI Hallway | | 12x12 |
| A-08 | | 15/14 STAIR LANDING | | 12x12 |
| A-09 | | 13 th FI LANDING | | 12x12 |
| A-10 | | 13 th FI Hallway | | 12x12 |
| A-11 | | 8 th FI LANDING | | 12x12 |
| A-12 | | 7 th FI LANDING | | 12x12 |
| A-13 | | 7 th FI Hallway | | 12x12 |
| A-14 | | 4 th FI Hallway | | 12x12 |
| A-15 | | 4 th FI LANDING | | 12x12 |
| A-16 | | ↓ 3 rd FI Hallway | | 12x12 |
| A-17 | | Basement, Hall Adj Elev | | 12x12 |
| A-18 | | Center Hall | | 12x12 |
| A-19 | | Hall Adj Laundry | | 12x12 |
| A-20 | | ↓ Laundry Rm | | 12x12 |
| B | | QA/QC BLANK | | N/A |

Sampled By: Rodney Petersen

Released By: Rodney Petersen

Received By: Galena Soriano 7/5/17 1:05pm

Received By:

U7c6c112



Environmental Consulting
and Management Services

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New City, NY 10956

Tel: 845-638-0640
Cell: 914-523-1523
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Environmental Chain of Custody

Client: MADISON Realty Capital

Site: 915 WEA, NYC

Analysis Time: 24 hrs

Date:

Gen. Notes: Always SFP/Type/Area & NOB/TEM = PLMNOB; then TEM if NEG. PLM

| Sample # | Sample Type | Location | Analysis | Volume/Notes |
|----------|-------------|--|----------|--------------|
| A-45 | Wipe | 6 th FI Landing | FAAS | 12x12 |
| A-46 | | ↓ Public Hallway | | 12x12 |
| A-47 | | 6/5 th FI STAIR Landing | | 12x12 |
| A-48 | | ↓ Window Sill | | 54x2.0 |
| A-49 | | 5 th FI Landing | | 12x12 |
| A-50 | | ↓ Public Hallway | | 12x12 |
| A-51 | | 5 th /4 th STAIR Landing | | 12x12 |
| A-52 | | ↓ Window Sill | | 54x2.0 |
| A-53 | | 4 th FI Landing | | 12x12 |
| A-54 | | ↓ Public Hallway | | 12x12 |
| A-55 | | 4/3 rd FI STAIR Landing | | 12x12 |
| A-56 | | ↓ Window Sill Public Hallway | | 54x2.0 |
| A-57 | | 3 rd FI Landing | | 12x12 |
| A-58 | | ↓ Public Hallway | | 12x12 |
| A-59 | | 3 rd /2 nd STAIR Landing | | 12x12 |
| A-60 | | ↓ Window Sill | | 54x2.0 |
| A-61 | | 2 nd FI, Landing | | 12x12 |
| A-62 | | ↓ Public Hallway | | 12x12 |
| A-63 | | 2 nd /1 st STAIR Landing | | 12x2 |
| A-64 | | ↓ Window Sill | | 54x2.0 |
| A-65 | | 1 st FI Landing | | 12x12 |
| A-66 | | ↓ Lobby | | 12x12 |

Sampled By: Rodney Peter

Released By: Rodney Peter

Received By: Samuel E.G.

Received By:

6/29/17
9:35am