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# SUMMARY

## 1. Clearance Inspection

Johnmary Nwofe of Absolute JM Services LLC., who is currently licensed and certified with the state of New Jersey as an Inspector/ Risk Assessor (Permit #: 035757; ID #: 020638) (expiration date 10/26/2021) conducted a Clearance/ Risk Assessment at **1071 New Brunswick Avenue, Rahway, NJ 07065**, to determine if lead-based paint is being controlled in the property. This is a requirement for Pre-K schools, every three years.

## 2. Visual Inspection

Visual Inspection was conducted by Johnmary Nwofe NJDOH&SS Lead Risk Assessor on **October 3, 2020** at **1071 New Brunswick Avenue, Rahway, NJ 07065**.

Visually, the property overall paint condition for all worked surfaces are intact; there is no evidence of peeling, chipping or damaged paint at the sampled locations at time of this inspection.

## 2. Dust Sample Analyses

A total of **Four (4)** dust samples including blanks were collected at the site, on the areas specified by the owner. The samples were submitted to the Laboratory for Lead analyses along with the chain of custody.

The Laboratory analyses show that **all** dust wipes collected from the work area **met** the limit for HUD threshold limits for Lead, for final clearance of a work area. (See the Lab result, for the areas sampled).

### Threshold limits:

Work conducted under	Dust lead clearance levels			
	Floors ( $\mu\text{g}/\text{ft}^2$ )	Window Sills ( $\mu\text{g}/\text{ft}^2$ )	Troughs ( $\mu\text{g}/\text{ft}^2$ )	Porch Floors ( $\mu\text{g}/\text{ft}^2$ )
EPA LBP Activities Rule (unless your authorized state revises)	40	250	400	-
HUD OLCHH'S LHC grantees	10	100	100	40
HUD LSHR	10	100	400	-

**Note: #4 is a blank**

**All Cleared**

### 3. Water Testing

Water testing was also conducted by the same Inspector and Risk Assessor Johnmary Nwofe at **1071 New Brunswick Avenue, Rahway, NJ 07065** on **October 3, 2020**. Water samples were collected from the water fountain where the children drink from. First flush of a known quantity was collect at each fountain. Two (2) Samples were collected and sent to the lab for analysis.

The Laboratory analyses show that **water samples** collected at the property **met** the limit for HUD threshold limits for Lead in a drinking water. (See the Lab result, for the areas sampled).

**Threshold limits:**

$15\text{ppb} = 15\mu\text{g}/\text{l} = 0.015\text{mg}/\text{l}$
---

**Result: Cleared**

## METHODOLOGY

The Lead Dust Samples are collected and analyzed following contract specifications.

1. Collect Lead dust wipe samples at a specified areas using EPA approved wipes from a measured surface area of a mitigated component and floor surface area.
2. Store the dust wipe samples in a 50ml screw capped vial and assign a unique sample identification number.
3. Collect water, first flush from the water source
4. Store water samples in a bottle, capped and assign a unique sample identification number.
5. Complete the chain of custody form.
6. Send the samples along with chain of custody to NYSOH ELAP certified AIHA accredited laboratory for Lead dust analyses.

The Lead dust wipe samples were analyzed by Enviro-Probe, Inc. laboratory at **6 Hollywood Court, 2<sup>nd</sup> floor, Suite C, South Plainfield NJ 07080** (732)-494-4600. The laboratory is accredited by the **AIHA**. The result of the dust wipes samples, all applicable certifications and attached.

## LEAD BASED PAINT HAZARD DISCLAIMER

A **Clearance Inspection** only tests for the presence of Lead in the **dust or soil** at the time of testing to insure that after the completion of modeling or repairs that contractor has left the home in a safe condition.

Lead Based Paint requires continuing and ongoing regular maintenance to prevent possible development of Lead Hazards.

Lead in the dust at unsafe levels could re-occur at future date if painted surface that contain Lead Based Paint are exposed by future remodeling or deteriorate.

Home owners must be aware that some conditions may still exist that could result in future Lead Hazard risks. Maintenance of Painted surfaces needs to be an ongoing task.

Property owners must be aware that some conditions may develop that could result in future repair or remodeling efforts.

As such, the results and material conditions noted within this report were accurate at the time of the Clearance and in no way reflect the conditions at the property after the date of the Clearance.

| If you have any question or concern, kindly contact me at (908)-418-2737.

Sincerely,



JOHNMARY NWOFE  
State of New Jersey  
Lead Inspector/Risk Assessor:

# ENVIRO-PROBE, INC.

6 Hollywood Court, Suite C, 2<sup>nd</sup> floor  
South Plainfield NJ 07080  
732-494-4600 [enviroprob@aol.com](mailto:enviroprob@aol.com)

## LEAD DUST WIPE ANALYSIS REPORT

Client: Absolute JM services  
144 Elm Street  
Orange NJ 07050

Received Date: 10/05/20  
Analyzed Date: 10/05/20  
Reported Date: 10/06/20  
EPI Case #: 20-3232

Sampling Location: 1071 New Brunswick Avenue, Rahway NJ.07065  
Sampled By: Johnmary Nwofe  
Sampling Date: 10/03/20  
Sampling Time: 12:15pm

Sample Number	Lab ID Number	Sampling Location	Surface Type	Wipe Area (inches)	Wipe Area (inches)	Area (ft <sup>2</sup> )	Total Micrograms (ug)	Micrograms per square ft. (ug/ft <sup>2</sup> )
1	34698	1st floor hall	Floor	12	12	1.00	<5.0	<5.0
2	34699	1st floor room 1	Floor	12	12	1.00	<5.0	<5.0
3	34700	1st floor room 1	WS	4	12	0.33	<5.0	<15
4	34701	1st floor room 2	Floor	12	12	1.00	<5.0	<5.0
5	34702	1st floor room 2	WS	4	12	0.33	<5.0	<15
6	34703	1st floor room 3	Floor	12	12	1.00	<5.0	<5.0
7	34704	1st floor room 3	WS	4	12	0.33	<5.0	<15
8	34705	1st floor room 4	Floor	12	12	1.00	<5.0	<5.0
9	34706	1st floor room 4	WS	4	12	0.33	<5.0	<15
10	34707	2nd floor hall	Floor	12	12	1.00	<5.0	<5.0
11	34708	2nd floor room 5	Floor	12	12	1.00	<5.0	<5.0
12	34709	2nd floor room 5	WS	4	12	0.33	<5.0	<15
13	34710	2nd floor room 6	Floor	12	12	1.00	<5.0	<5.0
14	34711	2nd floor room 6	WS	4	12	0.33	<5.0	<15
15	34712	2nd floor room 7	Floor	12	12	1.00	<5.0	<5.0
16	34713	2nd floor room 7	WS	4	12	0.33	<5.0	<15
17	34714	2nd floor room 8 (office)	Floor	12	12	1.00	<5.0	<5.0
18	34715	2nd floor room 8 (office)	WS	4	12	0.33	<5.0	<15
19	34716	2nd floor bathroom	Floor	12	12	1.00	<5.0	<5.0
20	34717	2nd floor bathroom	WS	5	12	0.42	<5.0	<12
21	34718	Lobby	Floor	12	12	1.00	<5.0	<5.0
22	34719	Basement infant	Floor	12	12	1.00	<5.0	<5.0
23	34720	Basement infant	WS	5	12	0.42	<5.0	<12
24	34721	Basement toddler	Floor	12	12	1.00	<5.0	<5.0
25	34722	Basement toddler	WS	3.5	12	0.29	<5.0	<17

Reporting Limit (RL) - 5.0 ug Total Pb.

Samples are not collected by Enviro-Probe. Sample location, description, area, etc. was provided by the client.

Results apply to samples as received. Sample results are not corrected for blanks. Samples received in good condition, except if noted.

Samples below quantitation limit (RL) are reported with less than sign (<). Test results meet all NELAC and quality control requirements.

This report shall not be reproduced except in full, without the written approval of Enviro-Probe.

Method: EPA SW846 7000B ASTM E1644-17

AIHA-LAP # 100247 NYSDOH ELAP # 11404

Analyzed by: LK

  
Lydmila Kogan  
Technical Director

# Absolute JIM services, llc

144 Elm Street | Orange | NJ | 07050 | Tel: (862) 250-1925 | Fax: (973) 860-4844 | email: absolutejimservices@gmail.com

## CHAIN OF CUSTODY FOR LEAD WIPE TEST

Sampling Location: 1071 New Brunswick Avenue, Rahway, NJ 07065  
 Sample By: Johnny Nwofe  
 Sampling Date: 10/03/2020 Time: 12:15 PM

Sample Number	Lab Number	Location	Surface Type	Area (LxW) Inches
1	34698	1st FL Hall	FL	12x12
2	9	Rm 1	FL	12x12
3	700	" Rm 1	WS	4x12
4	1	" Rm 2	FL	12x12
5	2	" Rm 2	WS	4x12
6	3	" Rm 3	FL	4x12
7	4	" Rm 3	WS	4x12
8	5	" Rm 4	FL	12x12
9	6	" Rm 4	WS	4x12
10	7	2nd FL Hall	FL	12x12
11	8	Rm 5	FL	12x12
12	9	Rm 5	WS	4x12
13	10	Rm 6	FL	12x12
14	11	Rm 6	WS	4x12
15	12	Rm 7	FL	12x12
16	13	Rm 7	WS	4x12

Note: .....  
 Digestion Method: EPA EPI Case Number: 20-3232

**Threshold limits:**

Work conducted under	Dust lead clearance levels			
	Floors ( $\mu\text{g}/\text{ft}^2$ )	Window Sills ( $\mu\text{g}/\text{ft}^2$ )	Troughs ( $\mu\text{g}/\text{ft}^2$ )	Porch Floors ( $\mu\text{g}/\text{ft}^2$ )
EPA LBP Activities Rule (unless your authorized state revises)	40	250	400	-
HUD OLCHH'S LHC grantees	10	100	100	40
HUD LSHR	10	100	400	-

Relinquished by: Johnny Nwofe Received by: [Signature]  
 Date: 10/03/2020 Time: 10:30 AM  
 Comment: \_\_\_\_\_

# Absolute JM services, llc

144 Elm Street | Orange | NJ | 07050 | Tel: (862) 250-1925 | Fax: (973) 860-4844 | email: absolutejmservices@gmail.com

## CHAIN OF CUSTODY FOR LEAD WIPE TEST

Sampling Location: 1071 New Brunswick Avenue, Rahway, NJ 07065  
 Sample By: Johnny Nwape  
 Sampling Date: 10/03/2020 Time: 12:15 PM

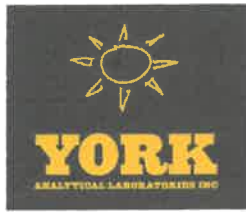
Sample Number	Lab Number	Location	Surface Type	Area (LxW) Inches
17	34714	2nd FL Rm 8 (office)	FL	12x12
18	15	Rm 8 "	WS	4x12
19	16	Bathroom "	FL	12x12
20	17	Bathroom	WS	5x12
21	18	Lobby	FL	12x12
22	19	Basement Infant	FL	12x12
23	20	" "	WS	5x12
24	21	" Toddler	FL	12x12
25	22	" Toddler	WS	3'5x12

Note: .....  
 Digestion Method: EPA EPI Case Number: 20-3232

**Threshold limits:**

Work conducted under	Dust lead clearance levels			
	Floors (µg/ft <sup>2</sup> )	Window Sills (µg/ft <sup>2</sup> )	Troughs (µg/ft <sup>2</sup> )	Porch Floors (µg/ft <sup>2</sup> )
EPA LBP Activities Rule (unless your authorized state revises)	40	250	400	-
HUD OLCHH'S LHC grantees	10	100	100	40
HUD LSHR	10	100	400	-

Relinquished by: Johnny Nwape Received by: [Signature]  
 Date: 10/05/2020 Time: 10:30 AM  
 Comment: \_\_\_\_\_



# Technical Report

prepared for:

**Enviro-Probe, Inc.**  
6 Hollywood Court , Suite C ,2ND Floor  
South Plainfield NJ, 07080  
**Attention: Lyudmila Kogan**

Report Date: 10/13/2020  
**Client Project ID: 1071 Newbrunswick Avenue, Rahway, NJ 07065**  
York Project (SDG) No.: 20J0273

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

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FAX (203) 357-0166

RICHMOND HILL, NY 11418  
ClientServices@yorklab.com



Report Date: 10/13/2020  
Client Project ID: 1071 New Brunswick Avenue, Rahway, NJ 07065  
York Project (SDG) No.: 20J0273

**Enviro-Probe, Inc.**  
6 Hollywood Court , Suite C ,2ND Floor  
South Plainfield NJ, 07080  
Attention: Lyudmila Kogan

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## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on October 06, 2020 with a temperature of 4.2 C. The project was identified as your project: **1071 New Brunswick Avenue, Rahway, NJ 07065.**

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
20J0273-01	1/34723	Drinking Water	10/03/2020	10/06/2020
20J0273-02	2/34724	Drinking Water	10/03/2020	10/06/2020

## **General Notes for York Project (SDG) No.: 20J0273**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:**



**Benjamin Gulizia**  
Laboratory Director

**Date:** 10/13/2020





Sample Information

Client Sample ID: 1/34723

York Sample ID: 20J0273-01

York Project (SDG) No. 20J0273

Client Project ID 1071 Newbrunswick Avenue, Rahway, NJ 07065

Matrix Drinking Water

Collection Date/Time October 3, 2020 12:15 pm

Date Received 10/06/2020

Lead by EPA 200.8

Log-in Notes: PRES

Sample Notes:

Sample Prepared by Method: EPA 200.8

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 7439-92-1, Lead, ND, ug/L, 1.00, 1, EPA 200.8, 10/09/2020 12:58, 10/12/2020 14:03, KML. Certifications: CTDOH, NELAC-NY10854, NJDEP, PADEP

Sample Information

Client Sample ID: 2/34724

York Sample ID: 20J0273-02

York Project (SDG) No. 20J0273

Client Project ID 1071 Newbrunswick Avenue, Rahway, NJ 07065

Matrix Drinking Water

Collection Date/Time October 3, 2020 12:15 pm

Date Received 10/06/2020

Lead by EPA 200.8

Log-in Notes: PRES

Sample Notes:

Sample Prepared by Method: EPA 200.8

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 7439-92-1, Lead, ND, ug/L, 1.00, 1, EPA 200.8, 10/09/2020 12:58, 10/12/2020 14:04, KML. Certifications: CTDOH, NELAC-NY10854, NJDEP, PADEP





## Sample and Data Qualifiers Relating to This Work Order

**PRES** Sample was received with no preservative and was preserved upon receipt at the laboratory. If for metals, the sample was allowed to sit for 18-24 hours before analysis.

### Definitions and Other Explanations

- \* Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
- ND** NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
- RL** REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
- LOQ** LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
- LOD** LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
- MDL** METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
- Reported to** This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
- NR** Not reported
- RPD** Relative Percent Difference
- Wet** The data has been reported on an as-received (wet weight) basis
- Low Bias** Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
- High Bias** High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
- Non-Dir.** Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Enviro-Probe, Inc.  
 email result to [enviroprobe@aol.com](mailto:enviroprobe@aol.com)

20J0273

TAT - 3 day

# Absolute JM services, llc

144 Elm Street | Orange | NJ | 07050 | Tel: (862) 250-1925 | Fax: (973) 860-4844 | email: [absolutejmservices@gmail.com](mailto:absolutejmservices@gmail.com)

## CHAIN OF CUSTODY FOR WATER TEST FOR LEAD

Sampling Location: 1071 New Brunswick Avenue, Rahway, NJ 07065  
 Sample By: Johnmary Nwofe  
 Sampling Date: 10/03/2020 Time: 12:15 PM

Sample Number	Lab Number	Location	Surface Type	Area (LxW) Inches
①	34723	1st Floor Hall (water fountain)		1/2 bottle
②	34724	2nd Floor Hall (water fountain)		1/2 bottle

PG  
↓

Note: .....  
 Digestion Method: EPA EPI Case Number: 20-3233

**Threshold limits:**

Work conducted under	Dust lead clearance levels			
	Floors (µg/ft²)	Window Sills (µg/ft²)	Troughs (µg/ft²)	Porch Floors (µg/ft²)
EPA LBP Activities Rule (unless your authorized state revises)	40	250	400	-
HUD OLCHH'S LHC grantees	10	100	100	40
HUD LSHR	10	100	400	-

Relinquished by: Johnmary Nwofe Received by: [Signature]  
 Date: 10/05/2020 Time: 10/5/20 10:30 am  
 Comment: \_\_\_\_\_ 4.2°C