



181 US Hwy 46
Mine Hill, NJ 07830
(908) 654-8068
(800) 783-0567
Fax 908-654-8069

Lead-Based Paint Evaluation Report Inspection

Performed At:

58 Roosevelt Ave Unit:Primary
Primary
Victory Gardens Borough, NJ 07801

Performed For:

Michael Costantini
129 Merilind Ave
Highland Park, NJ 08904

Prepared By:

LEW Environmental Services, LLC.
181 US Hwy 46
Mine Hill, NJ 07803
Phone (908) 654-8068
Fax (908) 654-8069
Inspection Date: 06/05/24
Order Number: 33984

Table Of Contents

Contact Information	3
Executive Summary	4
Components with Lead Based Paint	4
Regulatory Requirements	5
Required Disclosure	5
Required Training for Workers	5
Controlling Lead-Based Paint	5
Abatement for Lead-Based Paint Free Certification	6
Component Removal	6
Paint Stripping	6
Procedures & Methodology	6
Location Conventions	6
Paint Testing	6
X-Ray Fluorescence	6
Calibration Check Readings	7

Appendices

Appendix A - Floor Plan

Appendix B - Lead-Based Paint Evaluation Report

Contact Information


Site

Street Address	58 Roosevelt Ave Unit Primary Victory Gardens Borough, NJ 07801
----------------	--

Property Owner

Name	Michael Costantini
Street Address	129 Merilind Ave Highland Park, NJ 08904
Phone Number	732-406-4315

Lead-Based Paint Risk Assesor

Name	Danny Feliciano
Certification Number	033001
Instrumentation	Viken Pb200i/e
Signature	
Date	06/09/2024

Firm

Organization:	LEW Environmental Services, LLC.
Certification #:	NJDCA 00015
Sreet:	181 US Hwy 46
City, State & Zip:	Mine Hill, NJ 07803
Phone Number:	908-654-8068
Web Address:	lewenvironmental.com



181 US Hwy 46
Mine Hill, NJ 07830
(908) 654-8068
(800) 783-0567
Fax 908-654-8069

Executive Summary

For 58 Roosevelt Ave Unit Primary
Victory Gardens Borough, NJ 07801
06/09/2024

On 06/05/24, Danny Feliciano of LEW Environmental Services, LLC (NJDCA 00015 E) performed a lead-based paint inspection at 58 Roosevelt Ave Unit Primary . The lead-based paint inspection sampling protocol that was applied follows “Inspections in Single-Family Housing” Chapter 7 of the HUD Guidelines (2012 revision) and the protocol as referenced in USEPA 40 CFR Part 745.227(b). See Appendix B Lead Paint Inspection Report for the complete set of X-Ray Fluorescence data.

The tables below indicate the location of the lead-based paint found. Each positive reading applies to all similar components in the same room equivalent (room, hall, stairwell, building exterior, etc.) For a lead-based paint free certification, the lead must be stripped or the leaded component replaced and confirmation achieved. Enclosure and encapsulation are not acceptable methods for a lead-based paint free certification. If no lead-based paint was identified, the table will list “None” and the dwelling unit is considered lead-based paint free.

Components With Lead Based Paint

Room Equivalent	Component	Substrate	Value(mg/cm ²)
	None		

EPA 40 CFR 745.227(h) states lead-based paint is present on any surface that is tested and found to contain lead equal to or in excess of 1.0 milligrams per square centimeter or equal to or in excess of 0.5% by weight. Local thresholds may be lower than this Federal standard.

Regulatory Requirements

Required Disclosure

A summary of this lead-based paint evaluation report must be provided to new lessees (tenants). A complete copy of this report must be provided to purchasers and owners of this property and it must be made available to new tenants under federal law (24 CFR PART 35 AND 40 CFR PART 745) before they become obligated under a lease or sales contract. Landlords (lessors) and sellers are also required to distribute an educational pamphlet approved by the U.S. Environmental Protection Agency and include standard warning language in their leases or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.”

Should the recipient of this report receive federal subsidy they are responsible to comply with all requirements of 24 CFR Part 35 Requirements for the Notification, Evaluation and Reduction of Lead-Based Paint Hazards in Federally Owned Residential Property and Housing Receiving Federal Assistance; Final Rule which, are applicable to the type of program they are participating in and the dollar amount of subsidy being received. If this property or any of its tenants receives financial federal assistance, the results of the evaluation or hazard reduction activities must be provided by the designated party (client) to the owner of the referenced property and the occupants within 15 calendar days of the date when the designated party receives this report, or makes the presumption that lead-based paint hazards do exist.

Required Training for Workers

Should the lead-based paint and lead hazard reduction activities be part of a program which receives federal subsidy or a New Jersey multifamily building, all persons performing “Interim Controls” or “Standard Treatments” must be trained in accordance with 29 CFR 1926.59 and be supervised by an individual who successfully completed one of the following courses:

1. A lead-based paint abatement supervisors course accredited in accordance with 40 CFR 745.225
2. A lead-based paint abatement worker course accredited in accordance with 40 CFR 745.225
3. The lead-based paint Maintenance Training Program, “Work Smart, Work Wet, and Work Clean to Work Lead Safe”, prepared by the National Environmental Training Association for EPA and HUD
4. “The Remodeler’s and Renovator’s Lead-Based Paint Training Program,” prepared by HUD and the National Association of the Remodeling Industry
5. Another course approved by HUD for this purpose after consultation with EPA.

In accordance with Section 35.1340 all Lead-Based Paint and Lead Hazard reduction activities, which are not exempt (see regulations) require Lead Dust Wipe Clearance testing by a 1) certified lead inspector, 2) certified risk assessor or 3) a dust wipe sampling technician whose work is reviewed by a certified risk assessor.

If a renovation at the property is to occur, all work should comply with 40 CFR 745 Subpart E- Residential Property Renovation.

Controlling Lead-Based Paint

There are different options available for controlling lead-based paint. Each option has its own associated costs and benefits both short and long term. In most cases, a combination of the options can be implemented to reduce the possibility of lead contamination. LEW Environmental Services,

LLC. strongly suggests that each option is thoroughly contemplated before beginning any activity.

Components that are found to be positive for lead-based paint should be checked for deterioration. Lead-based paint in deteriorated condition is considered a paint-lead hazard. Those components should be address as soon as possible using lead safe work practices at a minimum. However, if any components are found to test positive for lead based paint, they should be considered for future component removal or paint stripping.

Abatement for Lead-Based Paint Free Certification

Component Removal

Component removal is a permanent solution to the issue of potential exposure of lead. It requires taking the old lead-based painted component out and replacing it with a new non-lead painted component. The cost associated with this option depends mostly on the cost of the replacement component. Since labor is most often the more costly aspect of controlling lead issues, many owners choose component removal over more labor intensive methods. Components often chosen for removal are wood trim, windows, most doors, and exterior railings. Plaster and drywall ceilings and walls, fire rated doors, and wood porch components should also be considered.

Paint Stripping

Paint stripping is a permanent solution to the issue of potential exposure of lead. The paint can be removed either in-place or by an off-site processing facility. In-place removal can be mechanical or chemical. In-place paint stripping has the issue of proper disposal of the hazardous waste generated.

Mechanical stripping scrapes the paint off the substrate. Most times dry scraping is prohibited, but sanding or scraping can be done in conjunction with engineering controls to reduce airborne and settled lead dust. Power tools used to remove the paint must be equipped with a HEPA filtered shroud. Wetting a surface and hand scraping is also permitted. The components most often chosen for hand scraping are window and door jambs. Power tools are better equipped to handle lager surface areas.

Chemical stripping in-place uses strong chemicals to soften the paint for easier removal from the substrate. The chemicals are either very acidic or very basic, so proper training and protection for the worker is imperative. Generally, the chemicals must remain in- place overnight, so maintaining a secure worksite separate from occupants is mandatory.

Off site facilities use much stronger chemicals to remove the lead-based paint from the component. Components often chosen for off-site paint removal are intricate metal pieces. Sometimes this method is used for intricate wood work, but the stronger chemicals soften the wood and can drive lead into the wood while removing the paint.

Procedures & Methodology

Location Conventions

When reviewing Appendix A "Floor Plan" and Appendix B "Lead-Based Paint Evaluation Report", you will notice that the letters A, B, C, and D or the numbers 1, 2, 3 and 4 are used to identify the location of specific components. The key to correct orientation is the location of the "A" or "1" wall. The "B" or "2" wall, "C" or "3" wall, and "D" or "4" wall run clockwise from the "A" or "1" wall. The Lead-Based Paint Evaluation Report lists this information under the "Wall" column. The "Location"

column uses numbering of replicated components starting with "1" at left and continuing sequentially to right respectively to describe the location of the component while facing the wall identified.

Paint Testing

X-Ray Fluorescence

X-Ray Fluorescence (XRF) paint testing is performed to detect the presence of lead on painted surfaces. The XRF instrument is state-of-the-art equipment. XRF testing is usually the preferred method of testing, because it is non-destructive, quantitative and can be performed on the spot with acceptable accuracy. LEW Environmental Services, LLC. 's evaluators follow the manufacturer's suggested use and the Performance Characteristic Sheet of the XRF instrument being used. The results of the XRF testing are the basis for drawing conclusions and making recommendations in the report.

All LEW Environmental Services, LLC. 's evaluators follow 40 CFR 745 and the HUD Guidelines for testing lead using an XRF instrument. All federal, state and city regulations are followed when applicable. The evaluator will test one of each and every different type of testing combination (component) in each room being surveyed. Each XRF reading is assigned an exclusive sample reference number and a measurement that is stored in the instrument. Each sample reference number location is logged on the XRF instrument for future reference, testing location, and report generation. The above described testing format is followed unless otherwise not practical or if the evaluator's judgment decides to test in a different systematic approach.

It should be noted that detected lead levels below current levels still could create lead dust or lead-contaminated soil hazards if the paint is turned into dust by abrasion, scraping, or sanding leading to possible elevated blood lead levels. Lead poisoning is a cumulative affect. Should a child or an adult inhale or ingest sufficient quantities of low concentrations of leaded paint, dust, or soil, it will accumulate in the body's systems and could eventually cumulate to an elevated blood level of concern.

Any untested building components should be considered lead-based paint until tested.

Calibration Check Readings

In addition to the manufacturer's recommended warm up and quality control procedures, LEW Environmental Services, LLC. collects quality control readings as recommended in the HUD Guidelines. Quality control for XRF instrumentation instruments involves readings to check calibration.

For each XRF instrument, one set of XRF calibration check readings are recommended at least every four hours. The first is a set of three nominal-time or source decay corrected time XRF calibration check readings to be taken before the inspection begins for the day. The second occurs either after the day's inspection work has been completed, or at least every four hours, whichever occurs first. LEW Environmental Services, LLC. 's XRF calibration check readings are taken on the Standard Reference Material (SRM) paint film nearest to 1.0 mg/cm² within the National Institute of Standards and Technology (NIST) SRM Used or the XRF manufacturer's factory supplied SRM film. Three readings are collected on the SRM. The average of the three readings on the SRM must be within the acceptable plus and minus tolerances for proper calibration as detailed in the Performance Characteristic Sheet (PCS). All calibration checks are taken with the SRM film positioned at least several inches away from any potential source of lead.

Three readings are taken each time calibration check readings are made. The average of the readings are compared to the known value and if the average value is within the acceptable calibration check tolerance specified in the XRF Performance Characteristic Sheet the instrument is considered in control. If the average readings are not within the calibration check tolerance the instrument is not used until the instrument is brought back into control.

Company LEW Corporation
 XRF Make Heuresis
 Model Pb200i
 Serial Num. 2128
 Lead concentration units: mg/cm2
 Total Readings: 76
 Action Level 1
 Mode Action Level
 Analytic Mode Paint

All Readings

Job Id	Reading #	Concentration	Result	Calibration	RTA Present	Date	Time	User	Analytic Mode	Site Address	Area	Unit #	Room	Structure	Member	Substrate	Wall	Location
6051553	22229	1.1		TRUE	FALSE	6/5/2024	3:54 PM	Danny Feliciano	Paint	58 Roosevelt								
6051553	22230	1		TRUE	FALSE	6/5/2024	3:55 PM	Danny Feliciano	Paint	58 Roosevelt								
6051553	22231	1		TRUE	FALSE	6/5/2024	3:55 PM	Danny Feliciano	Paint	58 Roosevelt								
6051553	22232	0		TRUE	FALSE	6/5/2024	3:56 PM	Danny Feliciano	Paint	58 Roosevelt								
6051553	22233	0		TRUE	FALSE	6/5/2024	3:56 PM	Danny Feliciano	Paint	58 Roosevelt								
6051553	22234	0		TRUE	FALSE	6/5/2024	3:57 PM	Danny Feliciano	Paint	58 Roosevelt								
6051553	22235	-0.1	Negative	FALSE	TRUE	6/5/2024	3:58 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Door	---	Metal	A	
6051553	22236	0.1	Negative	FALSE	FALSE	6/5/2024	3:58 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Door	Casing	Wood	A	
6051553	22237	0.4	Negative	FALSE	FALSE	6/5/2024	3:59 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	A	
6051553	22238	0.3	Negative	FALSE	FALSE	6/5/2024	3:59 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	D	
6051553	22239	0.4	Negative	FALSE	FALSE	6/5/2024	4:00 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	C	
6051553	22240	0.2	Negative	FALSE	FALSE	6/5/2024	4:00 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	B	
6051553	22241	0.2	Negative	FALSE	FALSE	6/5/2024	4:01 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Window	Casing	Wood	B	
6051553	22242	0.3	Negative	FALSE	FALSE	6/5/2024	4:02 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Window	Sill	Wood	B	
6051553	22243	0.2	Negative	FALSE	FALSE	6/5/2024	4:02 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Door	Casing	Wood	C	
6051553	22244	0.2	Negative	FALSE	FALSE	6/5/2024	4:03 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Door	Jamb	Wood	C	
6051553	22245	0.2	Negative	FALSE	FALSE	6/5/2024	4:03 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Baseboard	Wood	C	
6051553	22246	0.1	Negative	FALSE	FALSE	6/5/2024	4:04 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	C	
6051553	22247	0.3	Negative	FALSE	FALSE	6/5/2024	4:04 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	B	
6051553	22248	0.4	Negative	FALSE	FALSE	6/5/2024	4:05 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	A	
6051553	22249	0.2	Negative	FALSE	FALSE	6/5/2024	4:05 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Room	Wall	Drywall	D	
6051553	22250	-1	Negative	FALSE	TRUE	6/5/2024	4:06 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Closet	Door	Wood	D	
6051553	22251	0.1	Negative	FALSE	FALSE	6/5/2024	4:06 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Closet	Door Jamb	Wood	D	
6051553	22252	0.3	Negative	FALSE	FALSE	6/5/2024	4:07 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Closet	Door Casing	Wood	D	
6051553	22253	-0.1	Negative	FALSE	FALSE	6/5/2024	4:08 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Closet	Floor	Concrete		
6051553	22254	0.3	Negative	FALSE	FALSE	6/5/2024	4:09 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Living Room	Closet	Access door	Wood	A	
6051553	22255	0.3	Negative	FALSE	FALSE	6/5/2024	4:10 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Room	Wall	Drywall	C	
6051553	22256	0.4	Negative	FALSE	FALSE	6/5/2024	4:10 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Room	Wall	Drywall	A	
6051553	22257	0.4	Negative	FALSE	FALSE	6/5/2024	4:11 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Room	Wall	Drywall	D	
6051553	22258	-0.4	Negative	FALSE	TRUE	6/5/2024	4:11 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Door		Wood	D	
6051553	22259	0.1	Negative	FALSE	FALSE	6/5/2024	4:12 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Door	Casing	Wood	D	
6051553	22260	0.1	Negative	FALSE	FALSE	6/5/2024	4:12 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Door	Jamb	Wood	D	
6051553	22261	0.2	Negative	FALSE	FALSE	6/5/2024	4:13 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Closet	Door	Wood	A	1
6051553	22262	-0.1	Negative	FALSE	FALSE	6/5/2024	4:13 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Closet	Door Casing	Wood	A	1
6051553	22263	0	Negative	FALSE	FALSE	6/5/2024	4:13 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Closet	Door Jamb	Wood	A	1
6051553	22264	0	Negative	FALSE	FALSE	6/5/2024	4:14 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Closet	Door Jamb	Wood	A	2
6051553	22265	-0.4	Negative	FALSE	TRUE	6/5/2024	4:15 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Closet	Door Casing	Wood	A	2
6051553	22266	-0.6	Negative	FALSE	TRUE	6/5/2024	4:15 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Closet	Door	Wood	A	2
6051553	22267	-0.4	Negative	FALSE	TRUE	6/5/2024	4:15 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Closet	Shelf Support	Wood	A	2
6051553	22268	0.2	Negative	FALSE	FALSE	6/5/2024	4:16 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Foyer/Hall	Room	Ceiling	Drywall		
6051553	22269	0.3	Negative	FALSE	FALSE	6/5/2024	4:17 PM	Danny Feliciano	Paint	58 Roosevelt	Unit		Bedroom 1	Room	Ceiling	Drywall		

Company LEW Corporation
XRF Make Heuresis
Model Pb200i
Serial Num. 2128

Lead concentration units: mg/cm2

Total Readings: 76 Total Positives 0

Action Level 1

Mode Action Level

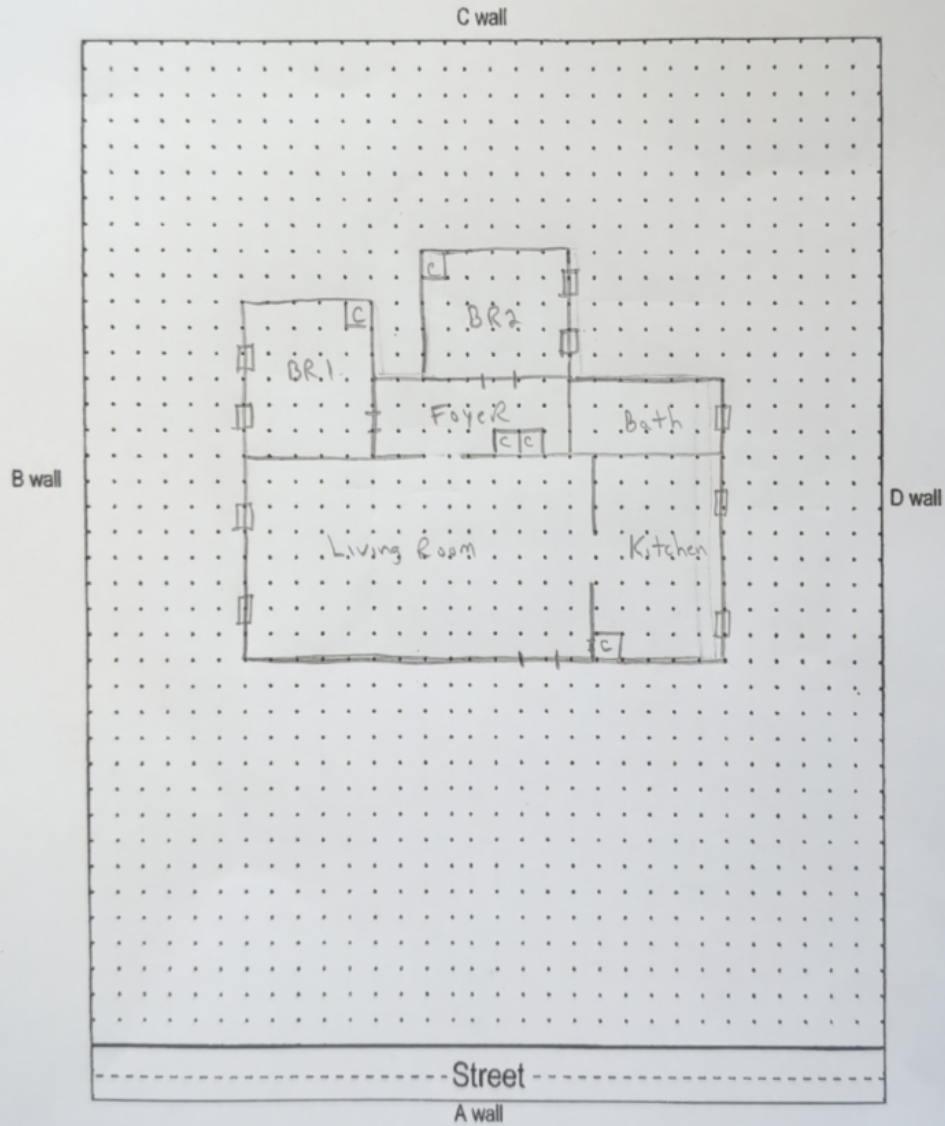
Analytic Mode Paint

Actionables

Job Id	Reading #	Concentration	Result	Calibration	RTA Present	Date	Time	User	Analytic Mode	Site Address	Area	Unit #	Room	Structure	Member	Substrate	Wall	Location
No Actionables																		

Floor Plan(s)

Site: 58 Roosevelt Ave



Lead - Free Certificate

Lead - Free (Interior Only)

It is hereby certified that a lead based paint inspection, has been performed, and the results of this inspection indicate that no lead in the amount greater than or equal to 1.0 mg/cm² or greater than 0.5 % by weight in paint, was found on any building component using the protocols outlined in **N.J.A.C. 5:17-3.2(c)**. Therefore, the dwelling(s) identified below qualify for the following exemption.

N.J.A.C. 5:10-1.12(h)4 (Additional Lead Paint Fee)

BHI Registration Number: N/A

N.J.A.C. 5:10-6.6 (Lead-Safe Maintenance)

N.J.A.C. 5:27-4.10(a)1 OR **N.J.A.C. 5:15-4.2(c)** (Rooming & Boarding OR Emergency Shelters)

Facility ID: _____

N.J.A.C. 5:28-2.1(a) State Housing Code

CHILD OCCUPIED FACILITY (Daycare Centers, Preschools, etc.) PURSUANT TO N.J.A.C. 5:17

Site Address: 58 Roosevelt Ave Unit Primary

County: Morris

Block: 20 Lot: 6

Applicable Units or Common Areas: Unit: Primary

Name of Inspector Risk Assesor: Danny Feliciano

NJDOH ID: 033001

Name of Evaluation Contractor: LEW Environmental Services, LLC

NJDCA CERT. #: 00015

Address of Evaluation Contractor: 181 US Hwy 46, Mine Hill, NJ 07803

Phone (908)654-8068

Date(s) of Inspection: 06/05/24

TO 06/05/24

Date Certificate Issue: 06/09/24

Signature of Inspector / Risk Assesor:



THIS CERTIFICATE SHOULD BE KEPT BY THE OWNER AND TRANSFERRED TO ALL FUTURE OWNERS FOR LIFE OF STRUCTURE

