This presentation is for informational purposes only and is not intended as legal advice or as a statement of the law. For more information about what is required, see the Multiple Dwelling Law, Housing Maintenance Code, and the Rules of the City of New York.

Pests and Mold: An Owners' Guide to Indoor Allergen Laws



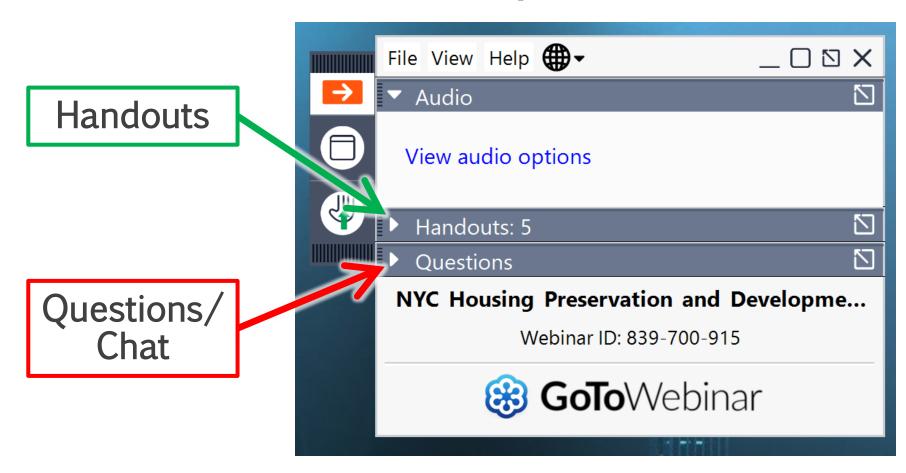
Your Speakers

Jessica Damour Trainer, FAR Unit

Jesse Laufer Deputy Director, FAR Unit

HPD's Office of Enforcement and Neighborhood Services

Quick Tour: Webinar Resources (Desktop)



Quick Tour: Webinar Resources (Mobile) ;phone

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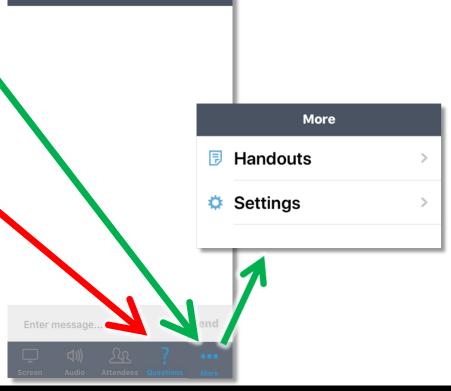
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Questions

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Handouts

Questions/ Chat



After the Webinar



Survey at the end



Video recording of this session will be available

For those joining us for the video recording only, you can find all the handouts we reference at the HPD website.



DISCLAIMER

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- This presentation is not a complete statement of building owners' responsibilities relating to basic maintenance, tenant notices, HPD filings, or any other topic.
- Our target audience: Building Owners who want to know more about Local Law 55 of 2018 and related laws.
- Additional information can be found on the HPD website at www.nyc.gov/hpd



<u>Agenda</u>

- 1. Summary of Recent Laws for Pests and Mold
- 2. Basic Themes of Recent Laws for Pests and Mold
- 3. Pests:
 - a. Identify the Problem: Indoor Allergens
 - b. Identify the Problem: Bedbug Filing
 - c. Required Work Methods
 - d. Contractor Controls
 - e. Clearing HPD Violations

4. Mold:

- a. Identify the Problem
- b. Required Work Methods
- c. Contractor Controls
- d. Clearing HPD Violations
- 5. Additional Resources





Part 1: Summary of Recent Laws for Pests and Mold

These Laws Aim to Eliminate Indoor Allergen Hazards

- Allergens are substances in the environment that make indoor air quality worse. They can cause asthma attacks or make asthma symptoms worse.
- The laws we will discuss here define certain indoor allergen hazards that, when present, create conditions that pose a health danger.





Recent Laws

Pests	Mold
NYC Local Law 55 of 2018 (Mold and Pests)	
NYC Local Law 69 of 2017 (Bedbug Filing)	New York State Labor Law Article 32
	NYC Local Law 61 of 2018

Broadest New Law: Local Law 55 of 2018 The Asthma-Free Housing Act

Main features:

- Purpose: To remove indoor environmental triggers in the home
- Buildings affected: Only covers Multiple Dwellings (buildings with 3 or more dwelling units) or any type of housing where a tenant with asthma lives (enforced by NYC Health Dept).
- Areas of Concern: Identifies Mold/Mice/Rats/Roaches as 'Indoor Allergens'.
- Required
 - Owner Inspections: Owners must inspect occupied units and common areas for Mold/Mice/Rats/Roaches at least every year.
 - HPD questions: HPD Inspectors must ask tenants about Mold/Mice/Rats/Roaches at every unit inspected.
 - Work methods: Introduces required work methods to remediate pest and mold violations.
- Additional clearance procedures: Introduces stricter standards for reinspection and violation clearance in keeping with new required work methods.

Additional New Laws: NY State Labor Law Article 32 – Mold remediation

Main Features:

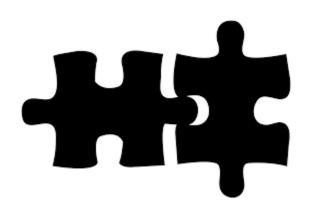
- Applies to any mold remediation being conducted by a third party.
- Contractor Standards: Requires Mold Assessors and Remediators to be properly trained, licensed, and adhere to minimum work standards.
- Independence: Requires separate Mold Assessment, Remediation, and Post-Remediation Assessment for each job, and requires the Assessor and Remediator to be independent of each other.
- Exception: Provides an exception where owners or their agents who perform the work themselves do not have to follow the above standards.



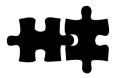
Additional New Laws: Local Law 61 of 2018 – Mold Remediation

Main features:

- For buildings with 10 or more residential units:
 - Requires owners or their agents to hire outside Mold Assessor and Remediator contractors for all mold projects greater than 10 square feet (regardless of whether or not HPD issues a violation).
 - Requires Mold Assessors and Remediator contractors to file reports with NYC Dept. of Environmental Protection for each project.



Part 2: Basic Themes of Recent Laws for Pests and Mold



The New Laws Affect Rules for Pests and Mold in Four Main Ways:





New requirements for Identifying the Problem



Stricter Required Work Methods



New Contractor Controls



Additional steps for Violation Clearance





Identify the Problem

Various laws require Owners to notify tenants of their rights, inquire periodically about specific conditions, and make inspections based on tenant responses:

- -Lead-based paint (child under 6);
- -Window guards (child under 11);
- -Stove knob covers;
- -Mice, rats, roaches, mold and bedbugs.

Beyond the specific requirements above, the best way to keep apartments in good repair and avoid HPD violations is to *always* maintain good communications with tenants wherever possible and address conditions in a timely fashion.





Work Methods

There are two main themes to the required work methods for both Pests and Mold:

- (1) Do not create another hazard while removing the original one
 - Use dangerous chemicals safely and minimally.
 - Prevent the spread of contaminated debris while work is being done.
 - Thoroughly clean sites after work is done.
- (2) Address the problem at its source
 - Restrict pests' movement and access to food and water.
 - Remove sources of moisture that allow mold to grow.





Work Method Spotlight: HEPA vacuum



- "High-Efficiency Particulate Air" vacuum
- Local Law 55 requires the use of HEPA vacuums for cleaning up pest and mold sites. HEPA vacuums have:
 - A HEPA filter, which captures an extremely high percentage of very small particles.
 - An airtight body, to prevent the small particles from immediately recirculating through openings in the vacuum body back into the air.
- A regular vacuum, even if using a HEPA filter, may not meet the stricter standards set by LL55.



Contractor Controls



The new laws contain several provisions intended to help ensure that contractors are qualified and behave with integrity.

- (1) Licensing: Licenses are now generally required for contractors working with mold and pesticides.
- (2) Checks and Balances (Mold Only): The firm that assesses the mold condition must be independent from the firm that remediates the mold condition, and each firm must file written reports of their work with the Department of Environmental Protection.



Violation Clearance

What's our best advice for clearing HPD violations? Read and save your Notice of Violation package!

- The procedure and paperwork required for clearing an HPD Mold or Pest violation will depend upon the type and class of violation and the number of units in a dwelling.
- The Notice of Violation (NOV) package you receive in the mail from HPD will contain *customized* instructions for clearing the referenced violations.



Pests Mold

Do's & Don'ts of Local Law 55



DO

- Proactively speak with tenants and address issues immediately
- Use approved work methods if completing work on your own
- Check the NOV (Notice of Violation) for deadlines or there will be additional steps necessary to clear violations



- Assume you can fix all Indoor Allergen work without a license
- Fill out your NOV (Notice of Violation) packet without carefully reading the instructions











Part 3: Pests



Identify the Problem Indoor Allergens







Cockroaches

*Mold is also defined as an Indoor Allergen and will be discussed in the next section.



Other Pests (not considered Indoor Pests Allergens by LL55)



Bed Bugs













Pests

Owner Inspection and Notification: Local Law 55 requires owners of Multiple Dwellings to *proactively* address Pest issues

- Inspect each occupied apartment and all common areas for Indoor Allergen Hazards at least once a year.
 - There is no specific training required in order to conduct this inspection.
- In addition, inspect whenever you receive indications that an Indoor Allergen Hazard may exist, such as:
 - Occupant request for maintenance.
 - Occupant complaint to a City agency.
 - Receiving an HPD violation for a condition, such as a leak, that is likely to cause an Indoor Allergen Hazard.





Owner Inspection and Notification (Continued)

- Use approved work methods to remediate Indoor Allergen Hazards:
 - (1) Upon apartment turnover.
 - (2) Anytime your inspection identifies an Indoor Allergen Hazard.
- Provide two notices to tenants with every lease signing:
 DOHMH Pamphlet and Indoor Allergens Notice (see next page).



Owner Inspection and Notification: Documents to Provide at Every Lease Signing





LEASE/COMMENCEMENT OF OCCUPANCY NOTICE FOR INDOOR ALLERGEN HAZARDS

- 1. The owner of this building is required, under New York City Administrative Code section 27-2017.1 et seq., to make an annual inspection for indoor allergen hazards (such as mold, mice, rats, and cockroaches) in your apartment and the common areas of the building. The owner must also inspect if you inform him or her that there is a condition in your apartment that is likely to cause an indoor allergen hazard, or you request an inspection, or the Department has issued a violation requiring correction of an indoor allergen hazard for your apartment. If there is an indoor allergen hazard in your apartment, the owner is required to fix it, using the safe work practices that are provided in the law. The owner must also provide new tenants with a pamphlet containing information about indoor allergen hazards.
- 2. The owner of this building is also required, prior to your occupancy as a new tenant, to fix all visible mold and pest infestations in the apartment, as well as any underlying defects, like leaks, using the safe work practices provided in the law. If the owner provides carpeting or furniture, he or she must thoroughly clean and vacuum it prior to occupancy. This notice must be signed by the owner or his or her representative, and state that he or she has complied with these requirements.

I, ______(owner or representative name in print), certify that I have complied with the requirements of the New York City Administrative Code section 27-2017.5 by removing all visible mold and pest infestations and any underlying defects, and where applicable, cleaning and vacuuming any carpeting and furniture that I have provided to the tenant. I have performed the required work using the safe work practices provided in the law.

Signed:

Print Name:

Date:

DOHMH Pamphlet

Indoor Allergens Notice

Pests



Pests: Identify the Problem Bedbug Inquiry and Filing





Bedbug Filing: 3 questions for each unit

Local Law 69 of 2017 requires owners to report building infestation history to HPD. Owners must inquire with each unit and ask the three below questions and record the answers. This will be used to create a "summary" of the results.

During the latest reporting period

- 1. Did the unit have bedbugs?
- 2. Were extermination measures taken in the unit?
- 3. Did the bedbugs come back after the last extermination attempt?

How to find out?

- (1) Use your own records;
- (2) Use HPD records (were any violations issued?); and
- (3) Inquire with tenants each year and record their answers.





Bedbug Filing: More Details

- Only required for Multiple Dwellings (buildings with 3 or more dwelling units)
- Annual Filing Period: December 1 31st
 (for the previous November 1st October 31st)

DOs:

- Report a *summary* of the info to HPD using the electronic filing system.
- Share the summary w/ tenants, either by including the receipt of HPD filing with each new lease or lease renewal, or posting a copy of the summary in a building public area.
- Arrange for extermination for tenants who report current infestations, using Integrated Pest Management.

DON'T:

 Share identifying information of specific units with a bedbug problem in your *summary*.



Pests Required Work Methods



Required Work Method: Integrated Pest Management



Integrated Pest Management (IPM) focuses on:

- Eliminating pests' access to food and water.
- Eliminating pests' ability to travel within a building.
- Using low toxicity pesticides* and apply them in a manner that minimizes secondary exposure

IPM is the safest *and* most effective way to fix an infestation problem.

*Pesticides can only be administered by a licensed professional.





Integrated Pest Management (Continued)

- HPD and DOHMH recommend IPM for all pest infestations.
- LL 55 now requires:
 - Owners to use IPM when addressing all pest infestations in Multiple Dwellings.
 - Owners to specifically swear to the use of IPM when clearing a violation for Mice/Rats/Roaches.





IPM Work Methods required by Local Law 55: Address the problem at its source

Examples of how to do this:

- Eliminate points of entry and passage
 - Repair and seal holes and cracks that allow pests to move;
 - Install door sweeps to reduce gaps to ¼ inch;
- Eliminate sources of water for pests by repairing drains, faucets, and other plumbing materials that accumulate water or leak.



IPM work methods required by Local Law 55: Do not create *another* hazard while remediating the pest condition

Pests

- Thoroughly remove pest remains (nests, waste, etc.) by washing and/or HEPA vacuum because:
 - Pest remains decompose into dust that can contribute to asthma.
 - Pest markings/nests/trails can also serve as pathways, making it easier for pests to re-infest an apartment.
- Use of pesticide cannot substitute for the methods described on the previous slide.

For more detailed info on IPM work methods or on finding a pest professional who practices IPM, consult the NYC Department of Health and Mental Hygiene.

Pests



Pests Contractor Controls





Contractor Controls: License required by Local Law 55

Local Law 55 stipulates that 'any pesticide applied shall be applied by a pest professional licensed by New York state department of environmental conservation (DEC).'

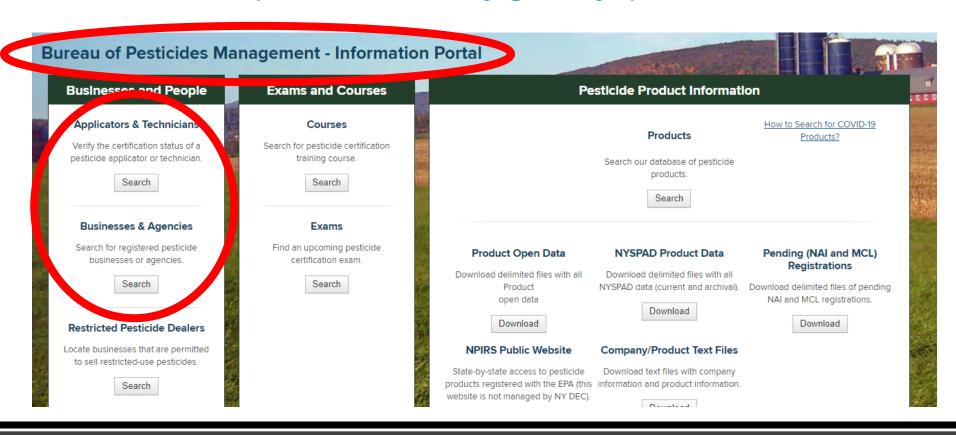
Note There is no license or certification required to practice IPM, but a license *is* required to use any **pesticide**.



Finding a licensed Pest Management Professional (PMP)



NY State Department of Environmental Conservation website: https://www.dec.ny.gov/nyspad/?0





Pests Clearing HPD Pest Violations

QUICK REVIEW: Violations

- A citation issued to a building for not being in compliance with the law. Violations become the responsibility of whoever owns the building.

Violation Class	Type	Time owner has to correct from notice before civil penalties begin to accrue
Class A	Not Hazardous	90 days
Class B	Hazardous	30 days
Class C: Lead-Based Paint,		
Mold, Mice/Rats/Roaches	Immediately	
or Window Guards	Hazardous	21 days
Class C: Heat or Hot	Immediately	
Water	Hazardous	Immediately
	Immediately	
Class C: (all others)	Hazardous	24 hours

QUICK REVIEW: Certification of Correction

- Once an Inspector has written a violation, HPD sends the building owner a Notice of Violation (NOV).
 - The NOV includes a document called a Certification of Correction.
- The Certification of Correction is a paper or electronic document filed with HPD by property owners or managing agents to affirm that the violation conditions cited on a Notice of Violation have been corrected within the legally required timeframe.
- <u>Certification is FREE</u> and will result in the dismissal of the violation if the condition was properly corrected.

^{*}In order to receive a Notice of Violation as soon as possible and to begin work and certify the violation in a timely manner, register your address and contact information with HPD.





Summary: HPD Requirements for Clearing Pest Violations

		Violation	Integrated Pest	Violation Clearanc	e Docs
		Class	Management?	Certification	After Certification
Multiple	Rats	С	Required by law	"Pests" Notice of Violation	AF6 affidavit
Dwelling	Mice	С	Required by law	"Pests" Notice of Violation	AF6 affidavit
(3 or more	Roaches	С	Required by law	"Pests" Notice of Violation	AF6 affidavit
units)	All Other Pests	В	Required by law	Standard docum	ents
	Rats	С	Recommended	Standard docum	ents
Private	Mice	В	Recommended	Standard docum	ents
Dwelling (1-2 units)	Roaches	В	Recommended	Standard docum	ents
(1-2 dilits)	All Other Pests	В	Recommended	Standard docum	ents

Reminder:

- Multiple Dwelling Building with 3 or more residential units
- Private Dwelling Building with 1-2 residential units





Notice of Violation (NOV) for Mice/Rats/Roaches in Multiple Dwellings

"Pest" label CIV 194 PEST (REV. 2/2019) AGENCY COPY CERTIFICATION OF CORRECTION OF VIOLATION(S) Complete entire form and sign below. State of New York)SS: County of (PRINT NAME), swear or affirm under penalty of perjury as follows: 1. That I am the registered: (check applicable box) Owner of the property Officer or Director of the Corporation that owns the property Otherwise registered as responsible for the property If the building is a multiple dwelling, or I am the owner of a one or two-family house and neither I nor any family member occupies the dwelling, that I am currently registered with the Division of Code Enforcement for the subject property. 3. That I have examined the area(s) containing the violation(s) cited on the reverse side of this form and, to my knowledge such violation(s) whose number(s) I have listed below was (were) corrected on the date(s) I have indicated. 4. That, I have complied with the integrated pest management and work practices in accordance with Administrative Code §27-2017.8 and 28 RCNY § 54-04(a), including hiring certified pest management professional(s), if necessary.

Name of Agent or

Address of Agent or Employee

NOV

Violation

Date

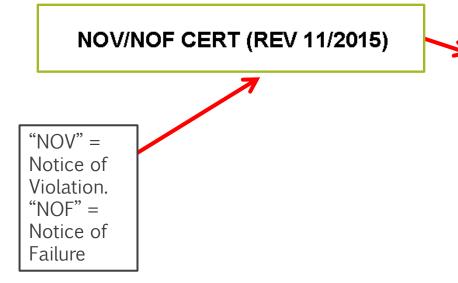
Owner must swear to use of Integrated Pest Management





Pests

General 'Non-Heat' NOV is used for all other pests and for Mice/Rats/Roaches in Private Dwellings



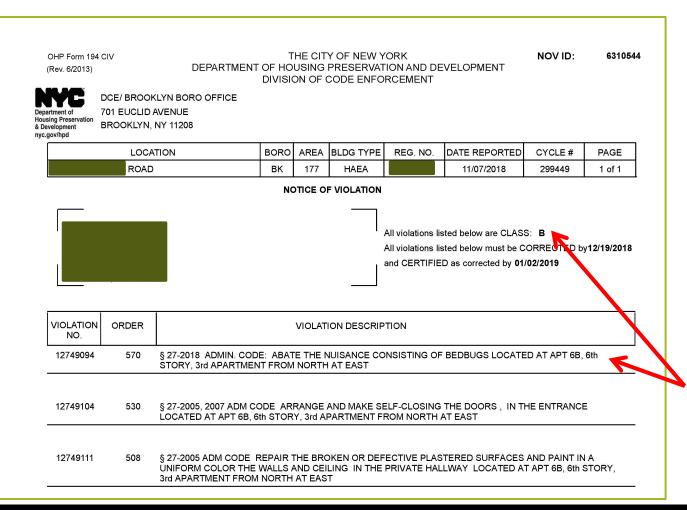
No statement swearing that IPM was used. (However, IPM is *still* required for all pests in Multiple Dwellings.)

вокоовн	HOL	JSE NO	STREET NAME	
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County of)88	3:		
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The Owner	of the property			
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General 'Non-Heat' NOV is used for all other pests and for Mice/Rats/Roaches in Private Dwellings

Pests



Pest violations other than Mice/Rats/Roaches in Multiple Dwellings are still included in the general 'non-heat' NOV, grouped with other violations of the same class.

In this example from 2018, a bedbug violation is included in a group of other 'B' class violations.





Integrated Pest Management and Reinspections

For reinspections of **mice, rat and roach** violations, the Inspector will attempt to verify that the IPM methods required by Local Law 55 were used to remediate the condition.

For instance, an Inspector will 'Not Comply' a violation if:

- Holes and cracks that allow pest entry have not been covered;
- Entrance doors that permitted pest entry have a gap of more than ¼ inch;
- Pest waste, droppings and debris have not been cleaned;
- Leaks and other water sources for pests have not been fixed.



Evidence of Roaches

Cockroach eggs



Cockroach dropping ("frass") under cabinets



Evidence of Mice/Rats

Mouse/Rat droppings

Chewed through household items







Pests



Post-Certification Document: AF6 – Mice, Rats and Roaches in Multiple Dwellings

Even if a Landlord has already submitted a valid Certificate of Correction, once the certification deadline has passed they must fill out this **new** Affidavit before HPD can clear the violations.

AFFIDAVIT OF COMPLIANCE (AF-6) MICE, COCKROACHES, AND RATS INFESTATION VIOLATIONS WORK COMPLETED AFTER JANUARY 19TH, 2019

Violation Number(s): Apt# State of New York County of _ swear or affirm under penalty of perjury as follows: (type or print name) 1. That I am over twenty-one years of age and am the registered owner and/or managing agent of the subject premises, (type or print entire building address, including borough) Property Registration number 2. That I have read HPD's "Guide to Local Law 55 of 2018 Integrated Pest Management Practices" and am aware of the work practices required to eliminate mice, cockroaches, and rat infestation safely and in accordance with all applicable laws; 3. That the work undertaken to correct the above-referenced violation(s) was performed in accordance with the required integrated management practices: 4. That I have examined the area(s) identified in the above-referenced violation number(s), to my knowledge such violation(s) whose number(s) I have listed were corrected in accordance with the integrated pest management practices in §27-2017.8 of Local Law 55; 5. That if pesticides were used to abate the presence of mice, cockroaches, and rat infestations, a certified commercial pesticide applicator was used in accordance with New York State Environmental Conservation Law (ECL Article 33 §33-0905); Sworn to me this: day of Signature Notary Public Print Name Phone Number

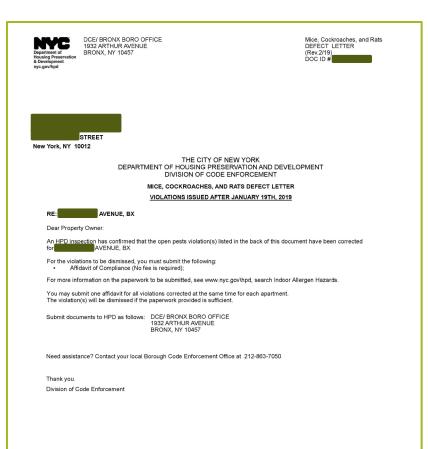
Pests

Same language as Certificate of Correction



Clearing Pest Violations Overdue Violations: Defect Letter





HPD sends this 'Mice, Cockroaches and Rats Defect Letter' to an Owner when:

- An HPD Inspector has reinspected the condition and found that it has been corrected AND...
- HPD has still not received the AF6 Affidavit.

The AF6 Affidavit is required before an overdue violation can be closed. If you have already submitted a properly-completed AF6, then the violation will be closed as soon as HPD processes your submission.



KEY TAKEAWAYS

- 1. Ask tenants about presence of Mice/Rats/Roaches on a regular basis.
- 2. Submit report on bedbug infestation history annually.
- 3. Use Integrated Pests Management if there are any infestations of Mice/Rats/Roaches.
- 4. Only licensed professionals can apply pesticides.
- 5. Mice/Rat/Roach violations require both prompt attention and affirmation that safe work practices were used to fix the problem.

Questions on Pests?













Part 4: Mold





Examples of Mold











Identify the Problem What is Mold?

- A type of microorganism in the fungi kingdom
- Natural part of the environment and always in the air and on surfaces
- Cannot make its own food, so absorbs food from surroundings
- Reproduces and creates spores
 - Spores release toxins which are allergenic to humans.
- Needs the following to grow and reproduce:
 - Temperature
 - Organic material (Food Source)
 - Water/Moisture





What can be considered an organic material in apartments?

- Paper facing of drywall
- Lumber products
- Textiles of Natural fibers
- Latex backing/adhesive in carpets
- Binder in fiberglass insulation
- Moist, dirty surfaces on concrete/ceramic tiles

The type of nutrients available will influence the type of microbial growth



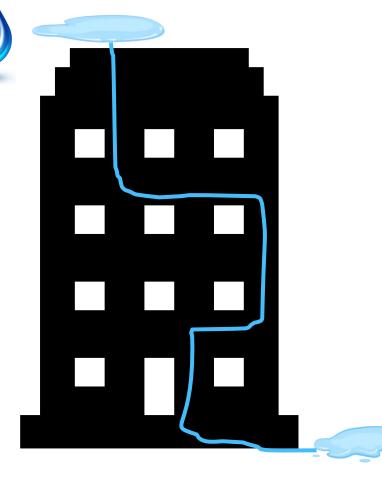


Have you considered these moisture sources?

- Poor bathroom/kitchen ventilation
- Uninsulated components of building which can support condensation
- Wet clothes drying inside home
- HVAC system issues
- High humidity months
- Roof leaks
- Plumbing leaks



Water leaks travel path of least resistance



A roof leak will not necessarily travel down an apartment line. It may move downward through different rooms and different apartments!





How long will it take for mold to grow on a wet surface?

24 – 48 hours! If you can dry the surface within this time frame or replace drywall, you may be able to prevent mold growth.



Owner Inspection and Notification: Local Law 55 requires owners of Multiple Dwellings to *proactively* address Mold issues

- Similar to the requirements for pests, Building Owners must inspect each occupied apartment and all common areas for Indoor Allergen Hazards at least once a year.
 - There is no specific training required in order to conduct this inspection.
- In addition, inspect whenever you receive indications that an Indoor Allergen Hazard may exist, such as:
 - Occupant request for maintenance.
 - Occupant complaint to a City agency.
 - Receiving an HPD violation for a condition, such as a leak, that is likely to cause an Indoor Allergen Hazard.





Owner Inspection and Notification (Continued)

- Use approved work methods to remediate Indoor Allergen Hazards:
 - (1) Upon apartment turnover.
 - (2) Anytime your inspection identifies an Indoor Allergen Hazard.

Provide two notices to tenants with every lease-signing:
 DOHMH Pamphlet and Indoor Allergens Notice (shown

previously in Pests section).







Mold Required Work Methods







Work Practices Required by Local Law 55

- Investigate and correct any underlying defect, including moisture or leak conditions, that are causing or may cause mold violations.
- Remove or securely cover with plastic sheeting any furniture or other items in the work area that cannot be removed.
- Minimize the dispersion of dust and debris from the work area to other parts of the dwelling unit through methods such as:
 - Sealing ventilation ducts/grills and other openings in the work area with plastic sheeting;
 - Isolating the work area with plastic sheeting and covering egress pathways;
 - Cleaning or gently misting surfaces with a dilute soap or detergent solution prior to removal;
 - The use of approved HEPA vacuum-shrouded tools at the point of dust generation.







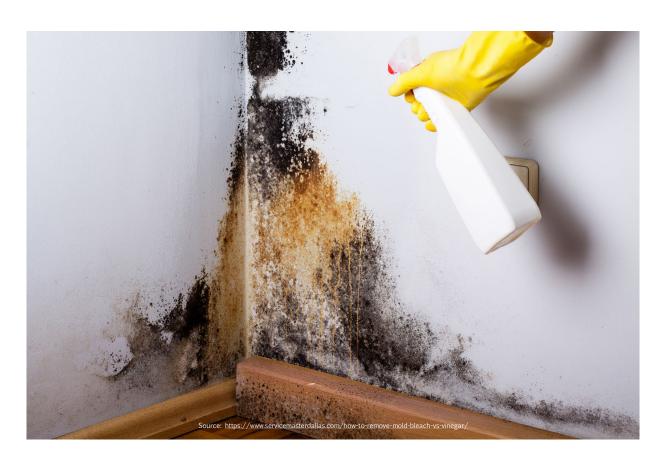
Plastic Sheeting







Misting Surfaces









HEPA Vacuum



Source: https://manualzz.com/doc/11862859/v8000wd-wet-dry-hepa-vacuum





Work Practices Required by Local Law 55 (Continued)

- Clean mold with soap or detergent and water.
- Remove and discard materials that cannot be cleaned properly.
- Properly remove and discard plastic sheeting, cleaning implements, and contaminated materials in sealed, heavy-weight plastic bags.
- Clean any remaining visible dust from the work area using wet cleaning methods or HEPA vacuuming.
- Leave the work area dry and visibly free from mold, dust, and debris.





Mold Contractor Controls



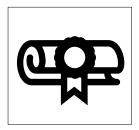




Who is a Mold Assessor?

- Contractor who identifies mold
- According to law: "Mold Assessment' means an inspection or assessment of real property that is designed to discover mold, conditions that facilitate mold, indicia of conditions that are likely to facilitate mold or any combination thereof."
- Key Terms:
 - Visual Inspection
 - Mold Remediation Plan
 - Post-Remediation Assessment





Mold Assessor Equipment

Moisture Meters



Infrared Camera







Who is a Mold Remediator?

- Contractor who removes mold
- According to law: "Mold Remediation means conducting the business of removal, cleaning, sanitizing, or surface disinfection of mold, mold containment, and waste handling of mold and materials used to remove mold from surfaces..."
- Key terms
 - Team of Mold Abatement workers
 - Personal Protective Equipment (PPE)
 - Mold Remediation Workplan





Remediator Worker Protections PPE (Personal Protective Equipment)





PPE recommendations per job will vary depending on extent of mold growth



Owner can wear PPE if completing work themselves



Contractor Control: Assessment and Remediation



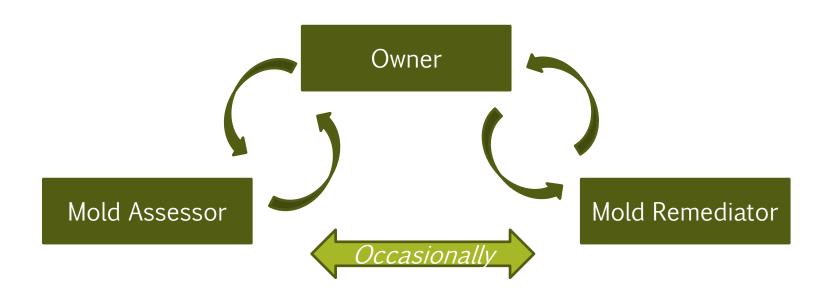
Article 32 requires Mold Contractors to follow a set of procedures when remediating a Mold condition.

- (1) MOLD ASSESSOR: A Mold Assessment Contractor must observe the Mold Condition, and create a Mold Remediation *Plan*, which specifies the scope of work and work methods that are necessary to remediate the Mold Condition. At the completion of the work, a Mold Assessment Contractor must then review the work that was done and complete a Mold Post-Remediation Assessment, confirming that the Mold Remediation Plan was followed.
- (2) MOLD REMEDIATOR: A Mold Remediation Contractor (who must be independent from the Mold Assessment Contractor) must create and carry out a Mold Remediation Workplan. In this Workplan, the Remediation contractors specifies how they will follow the instructions of the Mold Remediation Plan.





Your Role as Owners







Contractor Control: Licensing

NY State Labor Law Article 32 requires Mold Contractors and Firms to be licensed with the New York State Department of Labor. License-seekers must:

- Complete NYS Dept. of Labor-approved Training
- Firm must have Insurance: Liability and Workers' Compensation
- Workers and firm owner must be 18 years old
- Display their license at work site





Finding a licensed Mold Contractor

New York State Department of Labor website: https://dol.ny.gov/mold-program

Department of Labor			
Asbestos Control Bureau ► <i>Mold Licensee Reports</i>			
		ort by Name or Zip Code (Required) rt Report By:	
	Assessor: Yes No	Type of Work (optional) Remediator: Yes No	eselect
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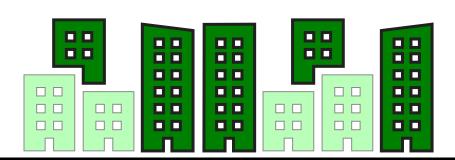




Contractor Control: 10 or more units

Local Law 61 of 2018 **requires** the use of a licensed mold assessor and remediator:

- For buildings with 10 or more units, and
- Whenever there is more than 10 square feet of mold.







Contractor Control: DEP Filing

Local Law 61 of 2018 requires Mold contractors to **file documents** with the NYC Department of Environmental Protection (DEP) when doing work on buildings with 10 or more units.

- This ensures transparency and accountability. DEP is required to make each filing available to the public on its website.
- The **Mold Remediator** must file the <u>Mold Remediation Workplan</u> with DEP at least two days before the start of work.*Exceptions include: Certain court-ordered work and certain emergency repairs.
- The **Mold Assessor** must file the Mold Post-Remediation Assessment with DEP no later than seven days after the Post-Remediation Assessment is completed.



Contractor Filing Process



DEP's website contains a portal for Mold contractors to file plans as required. https://www1.nyc.gov/site/dep/environment/mold-abatement.page

Mold Abatement

Local Law 61 of 2018 established minimum standards for carrying out mold assessment, mold abatement and mold remediation for buildings that contain 10 or more dwelling units or are located on a zoning lot that contains 25,000 or more square feet of non-residential floor area. The law also requires the person holding a mold remediation license to file a Mold Remediation Work Plan Notification Form and the Mold Remediation Work Plan. The person holding a mold assessment license is required to file a Post-Remediation Assessment Form and Mold Post-Remediation Certification. These forms are available below and you must be file them online. If you have any problems submitting these forms, please contact moldhelp@dep.nyc.gov.

- File a Mold Remediation Work Plan and Notification Form
- File a Mold Post Remediation Assessment Form and Certification



DEP Forms for Contractor Filing DO NOT PROVIDE TO HPD



The contractor receives these hard copies after filing these forms online. These copies with a DEP logo should be provided by the **contractor** to DEP.

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KEY TAKEAWAYS

- 1. Ask tenants about presence of Mold on a regular basis.
- 2. Look for water source (underlying condition) and fix this as mold needs water to grow.
- 3. For certain buildings where Owners can do work themselves, use plastic sheeting minimize spread of dust, discard all materials affected by mold and thoroughly clean with a HEPA filtered vacuum.
- 4. For certain buildings where Owners need contractors, use NYS licensed companies to find Mold Assessors and Mold Remediators.
- 5. The Mold Assessor will come before work begins to identify mold and after work ends to confirm the job was done correctly. The Mold Remediator will actually perform the mold removal.









HPD Mold Violation Criteria

Dwelling Unit:

A class:

Less than 10 square feet in a room

B class:

Between 10 square feet and 29 square feet in a room

C class:

30 square feet or more in a room

Public Areas:

A class:

- Less than 30 square feet in a room or hallway level <u>OR</u>
- Less than 50 square feet in the aggregate

B class:

- 30 square feet or more in a room or hallway level <u>OR</u>
- 50 square feet or more in the aggregate



Summary of Documents Required by HPD to Clear Mold Violations

Contractor



Buildings under 10 Units -
Class A, B, C violations
and
Buildings 10 or more Units -
Class A violations

	Documents
If owner or agents choose to do work themselves:	None
If owner chooses to hire outside contractors:	2 licenses

Owner's Swo	orn Statement
During Certification Period	Post-Certification Period
Complete the customized paperwork you receive with your Notice of Violation package	AF7 affidavit

Buildings 10 or more Units -Class B and C violations

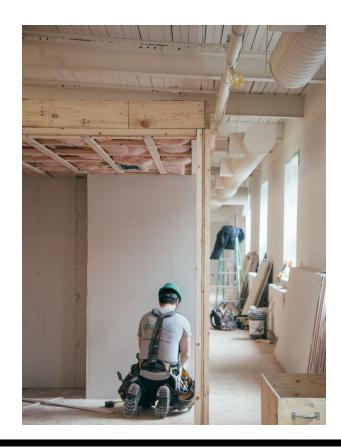
(No choice:
owner MUST
hire outside
contractors)

2 licenses 2 affidavits 2 DEP filing receipts Complete the customized
paperwork you receive with
your Notice of Violation
package





Contractor Documents







Mold NOV

Buildings under 10 Units (Class A, B, C violations)
or
10 or More Units (Class A violations)





Mold NOV for Buildings under 10 Units (Class A, B, C violations) or 10 or More Units (Class A violations)



CIV 194 WOLD (REV. 2/20	119) Under 10 Units (Class A, B, and C Violation) or 10 or More Units (Class A Violation) AGENCY COPY
	CERTIFICATION OF CORRECTION OF VIOLATION(S) Complete entire form and sign below.
State of New York)SS:
County of	
l,	(PRINT NAME), swear or affirm under penalty of perjury as follows:
	he building is a multiple dwelling, or is a one- or two-family house and neither I nor any family it, and, I am currently registered with the Division of Code Enforcement for the subject property in
number(s) listed was (were)	ined the area(s) identified on the Notice of Violation IDby violation(s)by violation(s) l have corrected, including the source of the mold condition, in accordance with the safe work in Administrative Code §27-2017.9 and 28 RCNY §54-04(b) on(date)
	_Myself, an employee, or managing agent Print Name
	Print Name
OR	
	firm was used to perform mold assessment and mold remediation or abatement all work was performed
	e with Article 32 of New York State Labor Law using safe work practices as outlined in Administrative 017.9 and 28 RCNY §54-04(b). And I have attached the following:
Code §27-20	
	017.9 and 28 RCNY §54-04(b). And I have attached the following: A copy of the Mold Assessment Contractor license







Buildings under 10 Units (Class A, B, C violations) or 10 or More Units (Class A violations)

• **IF** this item from Section 2 of CIV is checked:

OR	That if a firm was used to perform mold assessment and mold remediation or abatement all work was performed in accordance with Article 32 of New York State Labor Law using safe work practices as outlined in Administrative Code §27-2017.9 and 28 RCNY §54-04(b). And I have attached the following:
ANID	A copy of the Mold Assessment Contractor license Firm Name
AND	 A copy of the Mold Remediation Contractor license OR the Mold Remediator's Worker Supervisor's license Firm Name

THEN required documents must be submitted:

- Is the firm's mold assessment contractor license provided?
- Is the firm's mold remediation license **or** the supervisor's mold abatement worker license provided?





Mold NOV





Mold NOV Buildings with 10 or More Units (Class B and C violations)



CIV 194 MOLD (REV. 2/2019)10 or More Units (Class B and C)

AGENCY COPY

CERTIFICATION OF CORRECTION OF VIOLATION(S)

Complete entire form and sign below.

State of New York

Violations covered under this NOV MUST be accompanied by:

6 Listed Documents

outlined in Administrative Code §27-2017.9 and 28 RCNY §54-04(b) on _______ (date) by firms licensed to perform mold assessment and mold remediation or abatement in accordance with New York State Labor Law Article 32. Accordingly, I have attached all of the following:

A copy of the Mold Assessment Contractor license ___

Firm Name

A copy of the Mold Remediation Contractor (or Supervisor) license ________

Firm Name

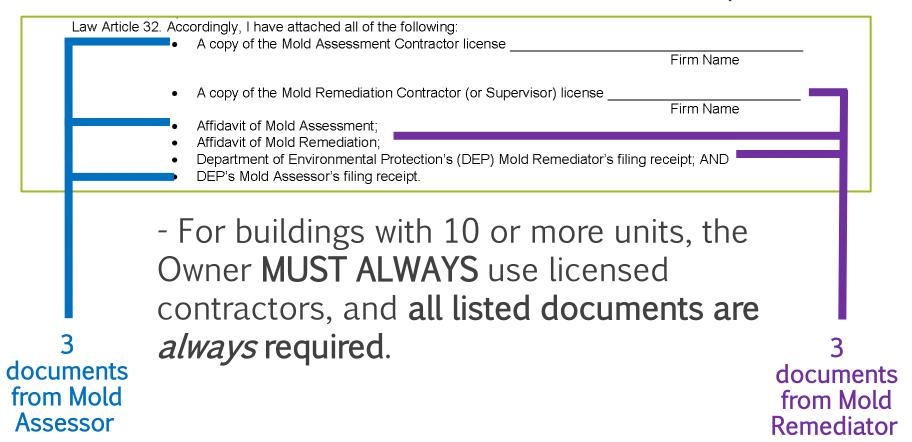
- · Affidavit of Mold Assessment;
- Affidavit of Mold Remediation:
- Department of Environmental Protection's (DEP) Mold Remediator's filing receipt; AND
- DEP's Mold Assessor's filing receipt.



Mold NOV Buildings with 10 or More Units (Class B and C violations)



All six documents listed on the CIV must be provided!

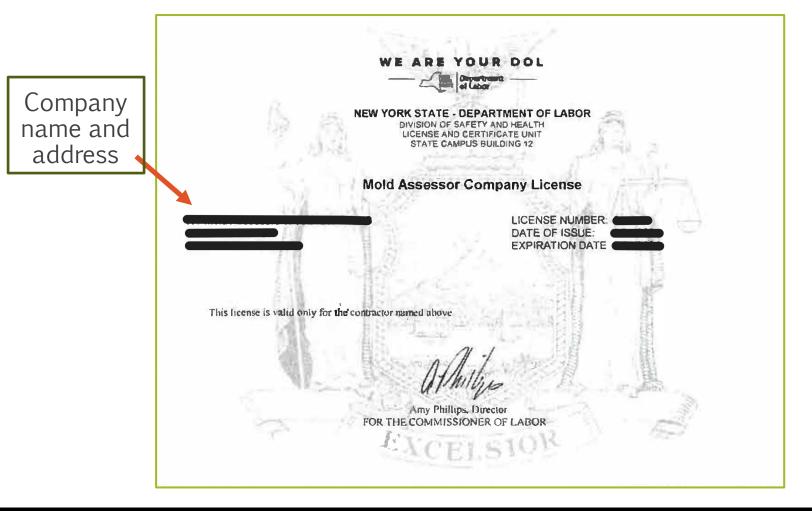






Contractor Documents

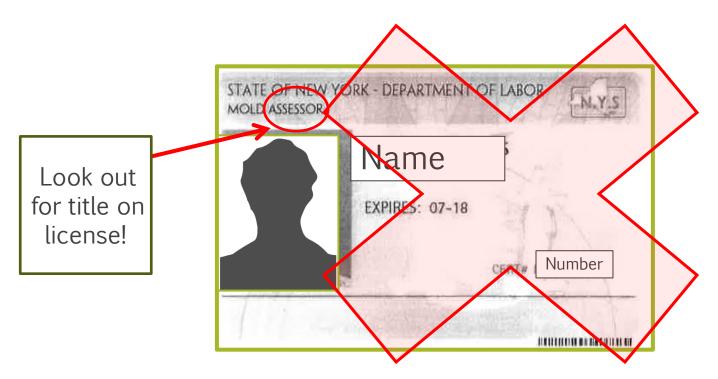
FIRST Required Document PROVIDE: Assessment Firm's Mold Assessor License







Contractor Documents Example: DO NOT PROVIDE Individual Workers' Mold Assessor License



NYS Dept. of Labor also issues Mold Assessor licenses to individual workers, but the only kind of Mold Assessor license HPD accepts is the **firm's** Mold Assessor license shown previously.

Contractor Documents

SECOND Required Document Detail:

Remediation Firm's Mold Remediation License OR Remediation Firm's Mold Abatement Worker Supervisor's License

Remediation Firm's Mold Remediation License



Remediation Firm's Mold Abatement Worker - Supervisor License

STATE OF NEW YORK - DEPARTMENT OF LABOR MOLD ABATEMENT WORKER - SUPERVISOR EXPIRES: 07-19

Note: HPD only accepts the 'Mold Abatement Worker Supervisor License.' HPD will never require, and will not accept, the 'Mold Abatement Worker License'.

OR

Mold





Contractor Documents THIRD Required Document Affidavit of Mold Assessment

Dated:	_		
Licensed Mold Assessor's Firm Nar	me:		
Mold Assessor's Firm License #:		Expiration	Date:
Firm's Address:			
Tel:	Email: _		
Property Address:			Apt:
Violation Number(s):			
I,	, the lice	nsed mold assess	sor for the abovemention
address, hereby swear that I prepare	ed the mold reme	diation plan on	, 20_
I completed the post-remediation as	sessment on	,	20 and determined
the licensed mold remediator correct	ted the mold haza	ard violation(e) ue	ing methods consistent
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Sworn Statement from the Mold Assessor





Contractor Documents FOURTH Required Document Affidavit of Mold Remediation

Dated:	
Licensed Mold Remediation Firm Name:	
Mold Remediator's Firm License #:	Expiration Date:
Mold Remediation Supervisor License #:(if applicable)	Expiration Date:
Firm's Address:	
Tel: Email:	
Property Address:	Δnt·
Troperty Address.	^pi
Violation Number(s):	
I,, the license	ed mold remediator for the abovementioned
address, hereby swear that I performed the work to co	
address, nereby swear that i performed the work to co	
violation(s) in accordance with the safe work practices	s outlined in Administrative Code §27-2017.9
violation(s) in accordance with the safe work practices and 28 RCNY §54-04; and the minimum work standa	s outlined in Administrative Code §27-2017.9 rds pursuant to Title 2 of Article 32 in the New
violation(s) in accordance with the safe work practices and 28 RCNY §54-04; and the minimum work standa	s outlined in Administrative Code §27-2017.9 rds pursuant to Title 2 of Article 32 in the New
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violation(s) in accordance with the safe work practices and 28 RCNY §54-04; and the minimum work standa York State Labor Law during the period commencing, 20 I have provided the owner copy of my mold remediation license and mold supervised.	s outlined in Administrative Code §27-2017.9 rds pursuant to Title 2 of Article 32 in the New, 20 and completed with a copy of the remediation work plan. A visor license (if applicable) in effect when the
violation(s) in accordance with the safe work practices and 28 RCNY §54-04; and the minimum work standa York State Labor Law during the period commencing, 20 I have provided the owner copy of my mold remediation license and mold superwork was completed is attached, along with a filing re-	s outlined in Administrative Code §27-2017.9 rds pursuant to Title 2 of Article 32 in the New, 20 and completed with a copy of the remediation work plan. A visor license (if applicable) in effect when the ceipt from the Department of Environmental
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violation(s) in accordance with the safe work practices and 28 RCNY §54-04; and the minimum work standa York State Labor Law during the period commencing, 20 I have provided the owner copy of my mold remediation license and mold super work was completed is attached, along with a filing re-Protection indicating submission of the mold remediation.	s outlined in Administrative Code §27-2017.9 rds pursuant to Title 2 of Article 32 in the New, 20 and completed with a copy of the remediation work plan. A visor license (if applicable) in effect when the ceipt from the Department of Environmental
violation(s) in accordance with the safe work practices and 28 RCNY §54-04; and the minimum work standa York State Labor Law during the period commencing, 20 I have provided the owner copy of my mold remediation license and mold superwork was completed is attached, along with a filing respectively indicating submission of the mold remediate Code §24-154.1.	s outlined in Administrative Code §27-2017.9 rds pursuant to Title 2 of Article 32 in the New, 20 and completed with a copy of the remediation work plan. A visor license (if applicable) in effect when the ceipt from the Department of Environmental
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violation(s) in accordance with the safe work practices and 28 RCNY §54-04; and the minimum work standa York State Labor Law during the period commencing, 20 I have provided the owner copy of my mold remediation license and mold superv. work was completed is attached, along with a filing respectively indicating submission of the mold remediate Code §24-154.1. Swom to me this: day of	s outlined in Administrative Code §27-2017.9 rds pursuant to Title 2 of Article 32 in the New, 20 and completed with a copy of the remediation work plan. A visor license (if applicable) in effect when the ceipt from the Department of Environmental cion work plan pursuant to Administrative Signature Print Name Phone Number

Information must match whichever document was provided:

Remediation Firm's License *OR*

Remediation Firm's Supervisor's License



Contractor Documents

FIFTH Required Document





From: NYC DEP <no-reply@wufoo.com> Sent: Monday, January 14, 2019 1:27 PM Mold Post-Remediation Assessment Part 1 Subject: POST-REMEDIATION DEP acknowledges receipt of your Mold Post Remediation Form and Mold Post Certification Form. Receipt of such documents does not indicate that the work was reviewed by the DEP nor complies with all applicable laws and regulations. Application number: 9 Date: 2019-01-14 13:22:23 Property Address: Gold Street Property Apt. #: Property City: BROOKLYN Property Borough: Manhattan Property Zip Code: 11221 Mold Post-Remediation Assessment Part 1 Mold Assessment Contractor Name * Mold Assessment License Number * Expiration Date * Saturday, August 1, 2020 Mold Assessment Contractor Address * United States Mold Assessment Contractor Email * Mold Assessor Name * Mold Assessor DOL License Number * Mold Assessor Contact Person *

This 'receipt' is in the form of an email: provide a printed copy for HPDs records.



Contractor Documents SIXTH Required Document Mold Remediator's NYC Department of Environmental Protection (DEP) Filing Receipt

M	0	ld

Date: 2019-02-12 21:23:36	
Property Address:	
Property Apt. #: 24f	
Property City: bronx Property Borough: Bronx	
Property State: NY	
Property Zip Code: 10475	
Applicant Name:	
Applicant DOL License Number:	
Mold Remediation Work	Plan Background Info
Type of Notification *	Original
Emergency Notification* *	Yes
Property Street Address *	
Property Apartment Number	24f
Property City *	bronx
Property Borough *	Bronx
Property State *	NY
Property Zip Code *	10475
Type of Facility *	Residential
Bin *	
Block *	
Lot *	
Is the Activity Conducted in a Government	No
Owned Building? *	
Building Owner Name *	Subash Thomas
Building Owner Contact Person *	Subash Thomas

This 'receipt' is in the form of an email: provide printed copy for HPDs records.







Mold Upgrades







New Feature of LL55

Local Law 55 introduced a unique feature for Mold Violations in Multiple Dwellings: violation upgrades for violations that are not corrected.

- Each time a Mold violation is upgraded from $A \rightarrow B$ or $B \rightarrow C$, the violation number will change. The old violation will be closed and a 'new' violation with be issued.
- <u>Tip</u>: Keep careful track of mailings from HPD and/or visit HPDOnline to ensure that any paperwork you submit to HPD references the current violation number for the condition.



Mold upgrades, A→B



Class A Mold violations will upgrade to Class B Mold violations if:

Owner fails to correct and certify on time

or

Owner submits a false certification

The Owner will receive a new Notice of Violation for a Class B Mold Violation, with a new correction deadline. The Class A Violation Number will be referenced in the violation description. The Class A violation will be 'closed' and replaced with the Class B violation that will have a new violation number.

VIOLATION NO.	ORDER	VIOLATION DESCRIPTION
	550	§ 27-2017.3 HMC: TRACE AND REPAIR THE SOURCE AND ABATE THE VISIBLE MOLD CONDITION APPROXIMATELY 7 SQUARE FEET ON SOUTH WALL IN THE BATHROOM LOCATED AT APT B6, 2nd STORY, 1st APARTMENT FROM EAST AT SOUTH , SECTION AT SOUTH
		ORIGINAL VIOLATION 12914659 ISSUED 15-FEB-19 HAS BEEN UPGRADED TO CLASS B PER ADMINISTRATIVE CODE ¿27-2017.3a(3)(a) or (b).

Note For dwellings with 10 units or more, this upgrade to Class B will now *require* the use of licensed contractors, where for Class A violations in dwellings with 10 units or more the Owner would retain the option to have his or her own employees do the work.



Mold upgrades, B→C



Class B Mold violations will upgrade to Class C Mold violations if:

• HPD **reinspects** after the certification period is over and finds the violation is not complied

or

Owner submits a false certification

The Owner will receive a new Notice of Violation for a Class C Mold Violation, with a new certification deadline. The Class B Class Violation Number will be referenced in the violation description.

VIOLATION NO.	ORDER	VIOLATION DESCRIPTION
13026956	550	§ 27-2017.3 HMC: TRACE AND REPAIR THE SOURCE AND ABATE THE VISIBLE MOLD CONDITION APPROXIMATELY 15 SQUARE FEET ON WEST WALL IN THE BATHROOM LOCATED AT APT 3L, 3rd STORY, 1st APARTMENT FROM EAST AT SOUTH
		ORIGINAL VIOLATION 12892269 ISSUED 04-FEB-19 HAS BEEN UPGRADED TO CLASS C PER ADMINISTRATIVE CODE ¿27-2017.3a(5)(a) or (b).

Note The new Class C violation will be referred to Emergency Repair if not certified.





Overdue Mold Violations

Post-certification, HPD requires two additional steps before a Mold violation can be removed.

- (1) As with *all* overdue HPD violations, HPD must reinspect the violation and find the condition corrected ("Complied") before the violation can be removed.
- (2) The Owner must submit a new affidavit, named the AF7 or AF8, in which the Owner swears that proper work methods were used to correct the condition.





Post-Certification Document: AF-7 and AF-8

		Apt #
l,	, swear	or affirm under penalty of perjury as follows:
(type or print na	ime)	
 That the apartme 	nt listed above is a u	ınit in the following premises,
		, (print entire building address, including borough);
That I am (select	one):	
☐ The currently registered		
 ☐ The currently registered ☐ Otherwise registered as 		
		e corporation that owns the property
		o or cooperative unit that is tenant occupied.
	ld Work Practices" a	epartment of Housing Preservation and Development's "Guide to and am aware of the safe work practices required to correct mold licable laws;
 That the work underta equired practices and (c 		pove-referenced violation(s) was performed in accordance with the
knowledge such viola mold condition, in acc	ition(s) whose numb cordance with the ap	ntified in the above-referenced violation number(s), to my er(s) I have listed were corrected, including the source of the pplicable safe work practices in Administrative Code §27-2017.9, Labor Law Article 32 by myself, an employee, or managing agent
OR		
	ition(s) whose numb	entified in the above-referenced violation number(s), to my er(s) I have listed were corrected, including the source of the pplicable safe work practices in Administrative Code §27-2017.9,
mold condition, in acc 28 RCNY §54-04(b) assessment and mole • A copy of the	and New York State d remediation and I h mold assessor's lic	Labor Law Article 32 by firms licensed to perform mold have attached the following:
mold condition, in acc 28 RCNY §54-04(b) assessment and mol • A copy of the	and New York State d remediation and I h mold assessor's lic	Labor Law Article 32 by firms licensed to perform mold have attached the following: ense; AND
mold condition, in acc 28 RCNY \$54-04(b) a assessment and mole • A copy of the • A copy of the	and New York State d remediation and I le e mold assessor's lic e mold remediator's l	Labor Law Article 32 by firms licensed to perform mold have attached the following: ense; AND license or mold remediation supervisor's license. (Signature)
mold condition, in acc 28 RCNY \$54-04(b) a assessment and mole • A copy of the • A copy of the	and New York State d remediation and I le e mold assessor's lic e mold remediator's l	Labor Law Article 32 by firms licensed to perform mold have attached the following: ense; AND license or mold remediation supervisor's license. (Signature)
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mold condition, in acc 28 RCNY §54-04(b) a assessment and mole • A copy of the • A copy of the	and New York State d remediation and If mold assessor's lic mold remediator's I mold remediator's I County of	Labor Law Article 32 by firms licensed to perform mold have attached the following: ense; AND (Signature) Notary Stamp

AFFIDAVIT OF COMPLIANCE (AF-8)
MOLD VIOLATIONS ISSUED ON OR AFTER JANUARY 19TH, 2019 – 10 or more units (original Class B violations and Class C violations) Violation Number(s): _ , swear or affirm under penalty of perjury as follows (type or print name) 1. That the apartment listed above is a unit in the following premises, , (print entire building address, including borough). 2 That I am (select one): ☐ The currently registered owner of the property ☐ The currently registered managing agent of the property Otherwise registered as responsible for the property ☐ The currently registered officer or director of the corporation that owns the property ☐ The owner or shareholder of record for a condo or cooperative unit that is tenant occupied. 3.That I have read the Department of Housing Preservation and Development's "Guide to Local Law 55 of 2018 Mold Work Practices" and am aware of the safe work practices required to correct mold hazards safely and in accordance with all 4 That the work undertaken to correct the above-referenced violation(s) was performed in accordance with the required work That pursuant to Administrative Code \$24-154. Administrative Code \$27-2017.9. 28 RCNY \$54-04(b), and 28 RCNY \$54. 05(a)(3) I have attached: An affidavit from the licensed mold remediation contractor who performed the remediation of the mold hazard violation(s) stating that the work was performed pursuant to the applicable safe work practices in Administrative Code §27-2017.9, 28 RCNY §54-04(b) and the work standards in New York State Labor Law Article 32; . An affidavit from the licensed mold contractor stating that the mold remediation plan was prepared in accordance with Article 32 of the New York State Labor Law; and an affidavit made by the licensed mold assessor contractor stating that a post-remediation mold assessment report was prepared in accordance with New York State Labor Law Article 32. · A copy of the mold assessor's license: · A copy of the mold remediator's license or mold remediation supervisor's license: Department of Environmental Protection's (DEP) mold remediator's filing receipt under Administrative Code DEP's mold assessor's filing receipt under Administrative Code Section 24-154. (Print Name) (Signature) , County of Sworn to before me this (Notary Print Name) (Notary Signature) February 2023 Even if a Landlord has already submitted a valid Certificate of Correction, once the certification deadline has passed they must fill out this **new** Affidavit before HPD can clear the violations.

10 or fewer units/ Class A for 10+ Units Class B or C for 10+ Units





LL 55 Work Methods and Reinspections

For reinspections of mold violations, the Inspector will attempt to verify that proper work practices were used to remediate the condition.

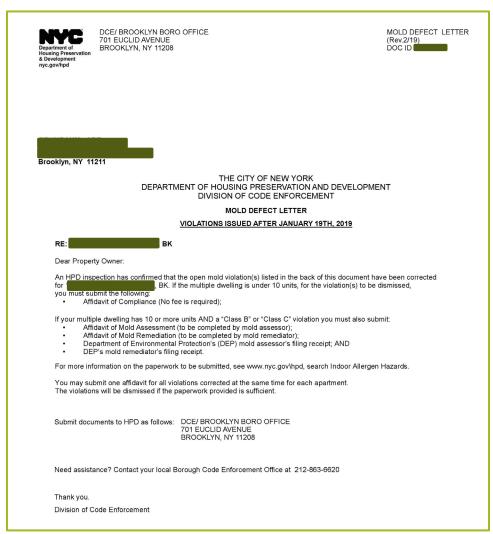
For instance, an Inspector will 'Not Comply' a violation if:

- Leaks or other sources of moisture have not been fixed.
- Debris, dust and work materials relating to the Mold Remediation work have not been removed.



Clearing Mold Violations Overdue Violations: Defect Letter





HPD sends 'Mold Defect Letters' to an Owner when:

- An HPD Inspector has reinspected the condition and found that it has been corrected AND...
- HPD has still not received the required paperwork:
 - AF7 or AF8
 - All of the same Contractor documents required by the NOV
- The proper paperwork is required before an overdue violation can be closed. If you have already submitted proper paperwork, then the violation will be closed as soon as HPD processes your submission.



KEY TAKEAWAYS

- 1. Certain buildings require the use of contractors to remove mold.
- 2. Whenever a Mold Contractor is used, specific documents must be submitted (regardless of whether use of the contractor was required by law).
- 3. Use your Notice of Violation (NOV) to determine the required paperwork when certifying a violation.
- 4. Reference this presentation for example documents.
- 5. Mold Violations that are not certified on time will be upgraded to the next violation class, which will require extra steps for the Owner.

Questions on Mold?

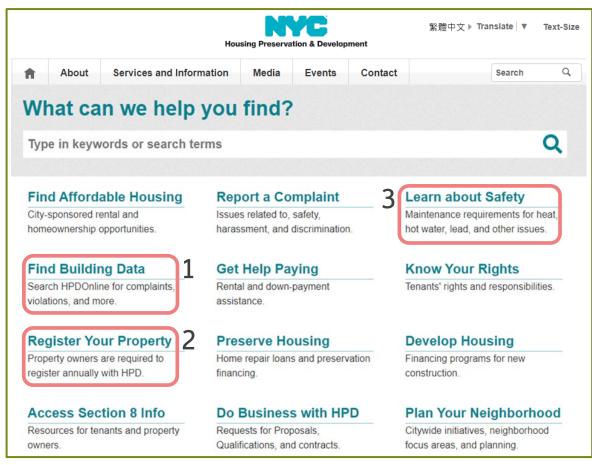




Part 5: Additional Resources



More Resources on HPD's Website www.nyc.gov/hpd



Highlights:

- HPDOnline Look up building-specific complaints, violations, repair charges, and more
- 2. Property registration
- 3. Information about specific maintenance topics, including Indoor Allergens, and a link to the ABCs of Housing



City of New York Agency Resources

Housing Preservation and Development (HPD):

- Indoor Allergens:
 - https://www1.nyc.gov/site/hpd/services-and-information/indoor-allergen-hazards-mold-and-pests.page
- Bedbugs: https://www1.nyc.gov/site/hpd/services-and-information/bedbugs.page

Department of Health and Mental Hygiene (DOHMH):

- Mold: https://www1.nyc.gov/site/doh/health/health-topics/mold.page
- Pests and Pesticides: https://www1.nyc.gov/site/doh/health/health-topics/pests-and-pesticides.page
- Bedbugs: https://www1.nyc.gov/site/doh/health/health-topics/bedbugs.page

Thank you for joining our Presentation!

For more information, visit nyc.gov/hpd or call 311

