PRO-LAB®

MOLD & INDOOR AIR QUALITY REPORT

PROJECT NAME
SAMPLE RESIDENCE

REPORT NUMBER
130000

PREPARED FOR
SAMPLE HOME INSPECTIONS

TEST LOCATION
456 EXAMPLE AVENUE
ANYTOWN, NJ 00000

RECEIVED DATE
October 5, 2026

REPORT DATE
October 5, 2026

APPROVED SIGNATORY

Diana Sauri

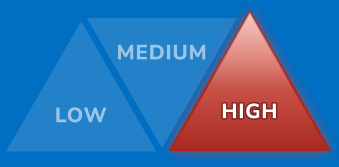
Laboratory Director

Lab ID # 163230

Currently there are no Federal regulations for evaluating potential health effects of fungal contamination and remediation. This information is subject to change as more information regarding fungal contaminants becomes available. For more information visit http://www.epa.gov/mold or www.nyc.gov/html/doh/html/epi/mold.shtml. This document was designed to follow currently known industry guidelines for the interpretation of microbial sampling, analysis, and remediation. Since interpretation of mold analysis reports is a scientific work in progress, it may as such be changed at any time without notice. The client is solely responsible for the use or interpretation. PRO-LAB/SSPTM Inc. makes no express or implied warranties as to health of a property from only the samples sent to their laboratory for analysis. The Client is hereby notified that due to the subjective nature of fungal analysis and the mold growth process, laboratory samples can and do change over time relative to the originally sampled material. PRO-LAB/SSPTM Inc. reserves the right to properly dispose of all samples after the testing of such samples are sufficiently completed or after a 7 day period, whichever is greater.

For more information please contact PRO-LAB at (954) 384-4446 or email Customerservice@reliablelab.com

OVERALL MOLD RISK



The highest room level in this report. Each room's level is set by three rules printed on its own page.

PROPERTY
Sample Residence · 456 Example Avenue · ANYTOWN, NJ 00000

SAMPLED
September 28, 2026

AREA TO START WITH

MASTER BEDROOM

HIGH

MASTER BEDROOM has the highest room level of the areas sampled. Its own page shows the laboratory result and the organisms behind that level.

MOISTURE RISK

A water-damage indicator was found in 1 of the 2 samples with a usable laboratory result.

AIRBORNE ALLERGENS

Read from the mold types and any pollen on the 2 indoor air samples.

INDOOR DEBRIS LOAD

Debris rated up to Moderate. Skin Cells and Cellulose Fiber identified.

RESULT BY SAMPLED AREA

AREA	LABORATORY RESULT	ROOM LEVEL	DOMINANT TYPE
MASTER BEDROOM	ELEVATED	High	Penicillium/Aspergillus
LIVING ROOM	NOT ELEVATED	Low	Cladosporium
OUTDOORS FRONT YARD	OUTDOOR CONTROL	The baseline the indoor samples are compared against.	

WHAT STOOD OUT

STACHYBOTRYS DETECTED
Stachybotrys was identified in the MASTER BEDROOM sample.

ASPERGILLUS/PENICILLIUM ABOVE THE OUTDOOR CONTROL
Levels above the outdoor control were found in the MASTER BEDROOM sample.

1 further finding is on the AI FINDINGS page.

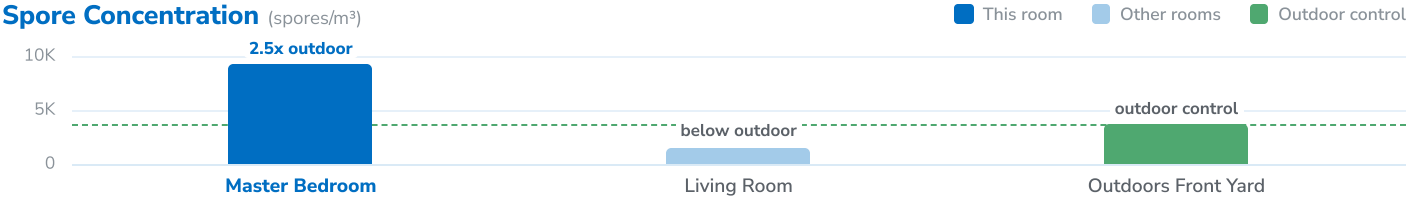
THE SAMPLE THIS PAGE IS ABOUT

CHAIN OF CUSTODY	CASSETTE SERIAL	SAMPLING DEVICE	ANALYSIS METHOD
130000 - 1	IT0001	PRO-15	6110 Air Direct Examination
Tracks this sample end to end	Printed on the device used here	How this room was sampled	How the laboratory examined it

AIR RESULT
ELEVATED

ROOM LEVEL	High
WATER-DAMAGE INDICATORS	Stachybotrys
DOMINANT SPORE	Penicillium/Aspergillus

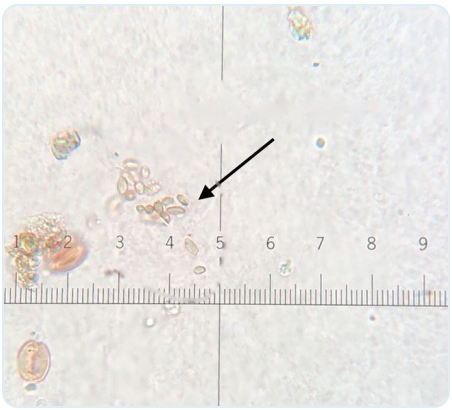
Spore Concentration (spores/m³)



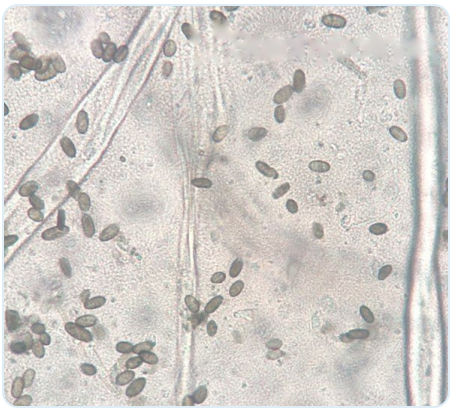
What was found in this room*

The three most abundant types on this sample, with each one's share of its spores

Penicillium/Aspergillus
7,500 spores/m³ Raw count 140
80.6%



Cladosporium
1,600 spores/m³ Raw count 30
17.2%



Stachybotrys 💧
210 spores/m³ Raw count 4
2.3%

💧 marks a water-damage indicator.

Background debris

Material other than spores on this sample

DEBRIS RATING
Moderate

PARTICLES IDENTIFIED
Skin Cells 71% · Cellulose Fiber 29%

ROOM LEVEL **High** — laboratory result is ELEVATED; water-damage indicator found: Stachybotrys†

* Every mold type identified on this sample is pictured in the MICROSCOPE GALLERY.
† How each room level is set is explained on page 14, HOW THESE LEVELS ARE SET.

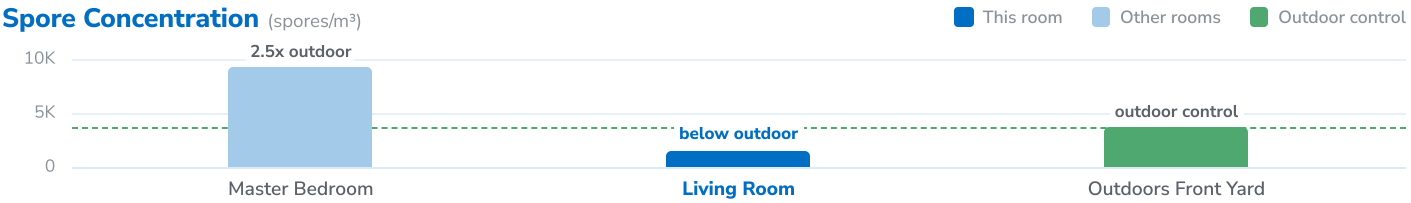
THE SAMPLE THIS PAGE IS ABOUT

CHAIN OF CUSTODY	CASSETTE SERIAL	SAMPLING DEVICE	ANALYSIS METHOD
130000 - 2	IT0002	PRO-15	6110 Air Direct Examination
Tracks this sample end to end	Printed on the device used here	How this room was sampled	How the laboratory examined it

AIR RESULT
NOT ELEVATED

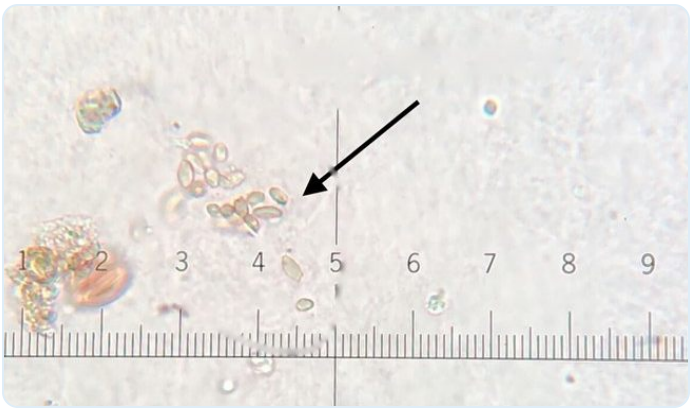
ROOM LEVEL	Low
WATER-DAMAGE INDICATORS	None found
DOMINANT SPORE	Cladosporium

Spore Concentration (spores/m³)

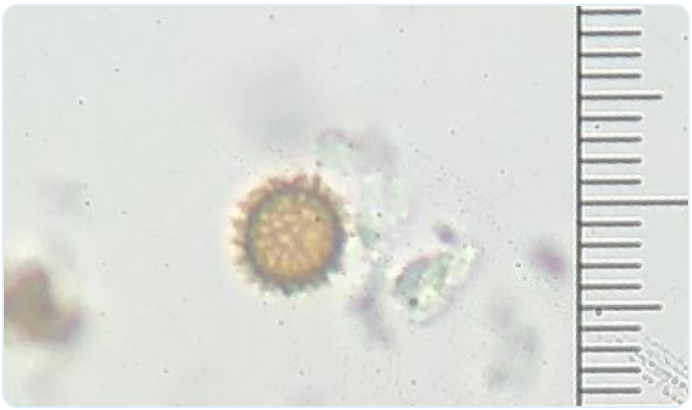


What was found in this room*

The three most abundant types on this sample, with each one's share of its spores



Cladosporium
1,200 spores/m³ Raw count 22
78.9%



Basidiospores
320 spores/m³ Raw count 6
21.1%

Background debris

Material other than spores on this sample

DEBRIS RATING	PARTICLES IDENTIFIED
Light	Pollen 100%

ROOM LEVEL **Low** — laboratory result is NOT ELEVATED and no water-damage indicator was found†

* Every mold type identified on this sample is pictured in the MICROSCOPE GALLERY.
† How each room level is set is explained on page 14, HOW THESE LEVELS ARE SET.

THE SAMPLE THIS PAGE IS ABOUT

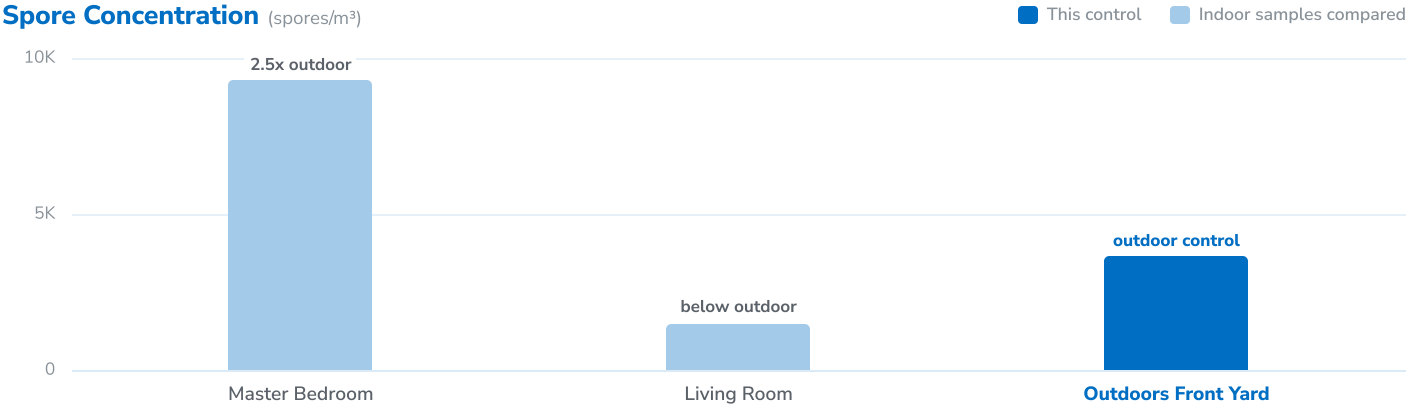
CHAIN OF CUSTODY	CASSETTE SERIAL	SAMPLING DEVICE	ANALYSIS METHOD
130000 - 3	IT0003	PRO-15	6110 Air Direct Examination
Tracks this sample end to end	Printed on the device used here	How this sample was taken	How the laboratory examined it

OUTDOOR CONTROL

The baseline the indoor air samples are compared against.

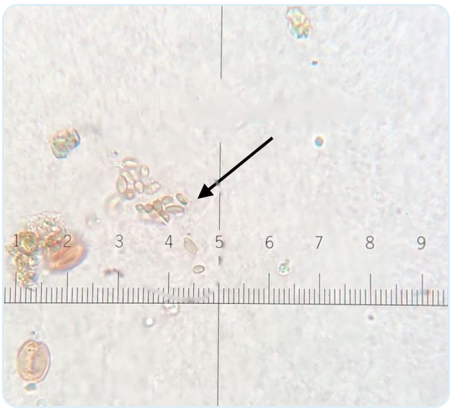
2 indoor samples were compared against it.

Spore Concentration (spores/m³)



What was found on this sample*

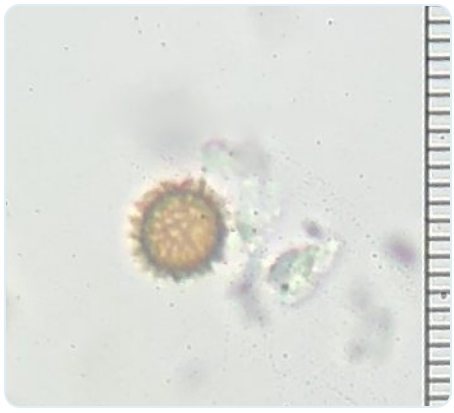
The three most abundant types on this sample, with each one's share of its spores



Cladosporium

2,400 spores/m³ Raw count 45

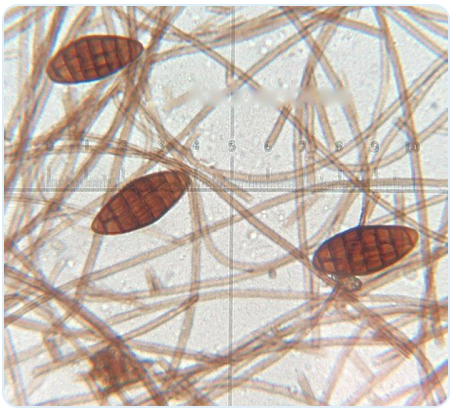
65.2%



Basidiospores

640 spores/m³ Raw count 12

17.4%



Ascospores

430 spores/m³ Raw count 8

11.7%

1 further type was identified on this sample.

Background debris

Material other than spores on this sample

DEBRIS RATING

Light

* Every mold type identified on this sample is pictured in the MICROSCOPE GALLERY.

2 ALERT **1** WATCH **2** CLEAR **0** NOT ASSESSED — 5 STANDING CHECKS RUN

Alert — found, and serious · Watch — found, and worth checking · Clear — checked, and nothing of concern found

STACHYBOTRYS DETECTED

STACHYBOTRYS SCREEN

Stachybotrys was identified in the MASTER BEDROOM sample.

found on 1 of 2 samples • **strongest in MASTER BEDROOM**

MOISTURE RISK HIGH

MOISTURE RISK

A water-damage indicator was found in the MASTER BEDROOM sample and in no other sample with a usable laboratory result.

found on 1 of 2 samples • **strongest in MASTER BEDROOM**

ASPERGILLUS/PENICILLIUM ABOVE THE OUTDOOR CONTROL

INDOOR AMPLIFICATION

Levels above the outdoor control were found in the MASTER BEDROOM sample.

found on 1 of 2 samples • **strongest in MASTER BEDROOM**

OUTDOOR CONTROL COLLECTED

OUTDOOR CONTROL

An outdoor control accompanied this submission; the indoor samples matched to it are read against it.

2 of 2 samples are matched to the outdoor control

NO CHAETOMIUM DETECTED

CHAETOMIUM SCREEN

Chaetomium was not identified in any sample analyzed for this report.

not found on any of 2 samples

WHY THIS MATTERS

Stachybotrys and Chaetomium need sustained moisture to establish, so identifying either one points to a water source rather than to ordinary indoor dust. The ROOM DETAIL page for the affected sample shows its laboratory result and room level, alongside what the laboratory recorded.

OVERALL MOLD RISK

The property's mold risk is its highest room level. At least one room's laboratory result is ELEVATED (UNUSUAL on a surface sample).

HIGH

HOW TO READ THESE CHECKS

Each row is one standing check, answered from this report's own laboratory results. Every answer can be traced to what is printed elsewhere in this report. "Not assessed" means this report gave the check nothing to read — it is not a clear result, and a clear result does not rule a condition out of areas that were not sampled.

Alert — found, and serious · Watch — found, and worth checking · Clear — checked, and nothing of concern found

WATER INTRUSION

Whether any organism identified is a water-damage indicator — a type the laboratory flags as indicating water, the same flag its own rule reads when it decides a laboratory result.

STACHYBOTRYS was identified. The laboratory reports a sample carrying this type as ELEVATED (UNUSUAL on a surface sample) on finding it at all, without any threshold or comparison to outdoors.

found on 1 of 2 samples • **strongest in MASTER BEDROOM**

Alert

ACTIVE MOLD GROWTH

Whether the analyst recorded growth on a sample, or identified hyphae — the body of the organism, which does not travel far from where it grew.

No growth was recorded and no hyphae were identified on the samples examined.

not found on any of 2 samples

Clear

SPREAD BETWEEN AREAS

Whether one type is above the outdoor control by the laboratory's own test in more than one of the areas compared, rather than in a single area.

No type is above the outdoor control by the laboratory's own test in more than one of the areas compared.

2 areas compared

Clear

PREPARED FOR
SAMPLE HOME INSPECTIONS

PROJECT
Sample Residence

TEST LOCATION
456 Example Avenue, Anytown, NJ 00000

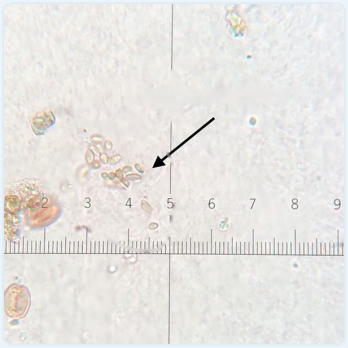
REPORT NO.
130000

SAMPLE LOCATION MASTER BEDROOM

SAMPLE 130000 - 1 · 6110 Air Direct Examination · COLLECTED Sep 28, 2026

Representative reference micrographs of the fungal types identified in this sample. Each image depicts the genus named beneath it and is not a photograph of this specimen.

Penicillium/Aspergillus
7,500 spores per m³
raw count 140



Cladosporium
1,600 spores per m³
raw count 30

Stachybotrys 💧
210 spores per m³
raw count 4

💧 Marks a water-damage indicator.

Analytical sensitivity for this sample: 53 spores per m³. That is the concentration one observed spore represents at the volume of air drawn, and is the lowest this analysis can report.

PREPARED FOR
SAMPLE HOME INSPECTIONS

PROJECT
Sample Residence

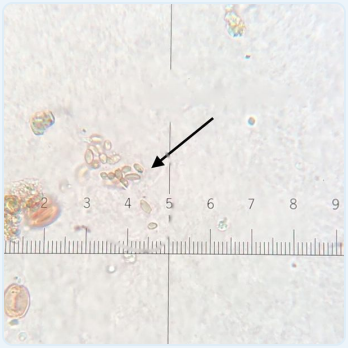
TEST LOCATION
456 Example Avenue, Anytown, NJ 00000

REPORT NO.
130000

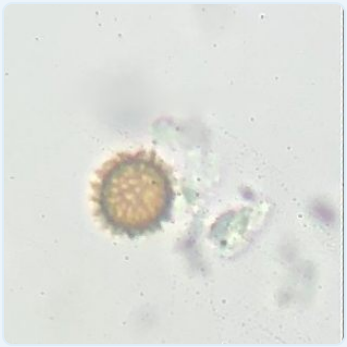
SAMPLE LOCATION LIVING ROOM

SAMPLE 130000 - 2 · 6110 Air Direct Examination · COLLECTED Sep 28, 2026

Representative reference micrographs of the fungal types identified in this sample. Each image depicts the genus named beneath it and is not a photograph of this specimen.



Cladosporium
1,200 spores per m³
raw count 22



Basidiospores
320 spores per m³
raw count 6

Analytical sensitivity for this sample: 53 spores per m³. That is the concentration one observed spore represents at the volume of air drawn, and is the lowest this analysis can report.

PREPARED FOR
SAMPLE HOME INSPECTIONS

PROJECT
Sample Residence

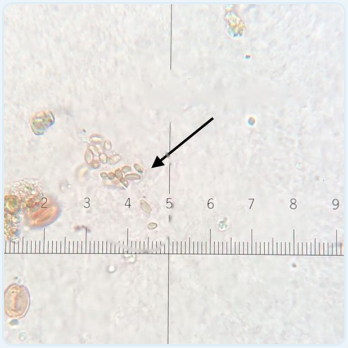
TEST LOCATION
456 Example Avenue, Anytown, NJ 00000

REPORT NO.
130000

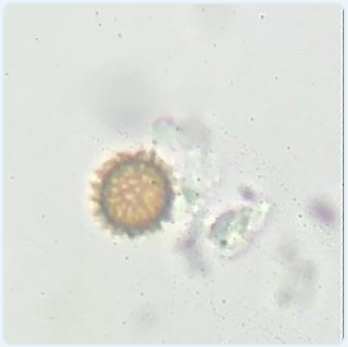
SAMPLE LOCATION OUTDOORS FRONT YARD

SAMPLE 130000 - 3 · 6110 Air Direct Examination · COLLECTED Sep 28, 2026

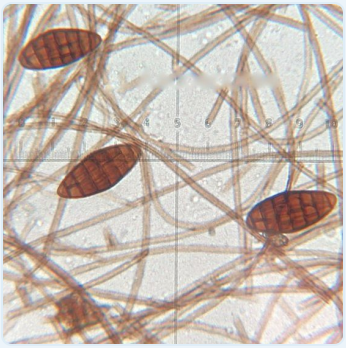
Representative reference micrographs of the fungal types identified in this sample. Each image depicts the genus named beneath it and is not a photograph of this specimen.



Cladosporium
2,400 spores per m³
raw count 45



Basidiospores
640 spores per m³
raw count 12



Ascospores
430 spores per m³
raw count 8

Penicillium/Aspergillus
210 spores per m³
raw count 4

Analytical sensitivity for this sample: 53 spores per m³. That is the concentration one observed spore represents at the volume of air drawn, and is the lowest this analysis can report.

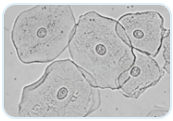
INDOOR DEBRIS LOAD

How much debris the analyst recorded on the air samples, raised where material other than pollen and dust mites was identified, such as skin cells, fibers or hyphal fragments; pollen counts toward airborne allergens instead. It describes how clean the samples were, not whether they were harmful.

MEDIUM

SHARE OF PARTICLES OTHER THAN SPORES

3 particle types identified



SKIN CELLS — 65%

Shed skin cells. Normal in any occupied building; the amount tracks how much the space is used and how recently it was cleaned.

CELLULOSE FIBER — 27%

Textile, paper and insulation fibers from carpets, furnishings and clothing.

POLLEN — 8%

Plant pollen, carried in from outdoors on air, clothing and pets. Varies with the season.

COMPOSITION OF THE PARTICLES OTHER THAN SPORES

Each band is one material's share of the whole.

Skin Cells 65% **Cellulose Fiber** 27% **Pollen** 8%

Percentages are each type's share of the particles other than spores identified in the indoor samples on this report. They are not concentrations and not a particle size distribution, and they exclude the fungal spores reported elsewhere in this document. The image beside each type is a reference example of what that kind of material looks like. It is not an image of this sample.

⚠ THIS IS NOT A MEDICAL ASSESSMENT

This report is an analysis of samples, not of people. Nothing on this page is a diagnosis, a prognosis or medical advice. The notes below describe what these organisms are generally known to do — not what they will do to anyone in this building. Only a healthcare professional can tell you that.

POTENTIAL IRRITATION

Some spores may cause eye, nose or throat irritation in sensitive individuals.

ALLERGY CONCERNS

Airborne spores may trigger allergic reactions in susceptible people.

SENSITIVE INDIVIDUALS

People with allergies or respiratory conditions may react to smaller amounts than other people do.

ASTHMA

Airborne spores may trigger symptoms in individuals with asthma.

CHILDREN

Children may be more sensitive to indoor air quality than adults.

PETS

Pets may also be affected by mold and dust exposure.

This report is for informational purposes only and is not medical advice.
If you have health concerns, consult your healthcare professional.

MOISTURE RISK

The highest moisture level among the samples with a usable laboratory result, each set by that result and any water-damage indicator found on the sample.

HIGH

SAMPLED AREAS

MASTER BEDROOM	High
LIVING ROOM	Low

WATER-DAMAGE INDICATORS FOUND

These organisms need material that has stayed wet in order to grow, so finding them indoors points at a moisture source rather than at spores blown in from outside.

Stachybotrys STRONGEST IN MASTER BEDROOM

Wallboards and other paper products that are wetted. Needs high water content in the substrate to grow. Not normally seen growing indoors unless the building material has been wetted. Unusual / Not Normal to be growing indoors.

SUPPORTING CHECKS

Alert — found, and serious · Watch — found, and worth checking · Clear — checked, and nothing of concern found

Water intrusion
Alert

Active mold growth
Clear

Moisture on this page is inferred from the spores identified in these samples. No moisture meter, humidity logger or building inspection reading is included, and a low result here does not rule out moisture the sampling did not reach.

THE RULES BEHIND EVERY LOW, MEDIUM AND HIGH IN THIS REPORT

ROOM LEVEL · ONE FOR EACH INDOOR SAMPLE

Set from two things printed on the room's own page: the laboratory result, and whether a water-damage indicator was found. The rules are read in order, and the first that matches sets the level.

HIGH	The laboratory result is ELEVATED (UNUSUAL on a surface sample).
MEDIUM	The laboratory result is NOT ELEVATED, but a water-damage indicator was found. On a surface sample an indicator usually makes the result UNUSUAL, so this applies there only where the result was recorded NORMAL regardless.
LOW	The laboratory result is NOT ELEVATED (NORMAL on a surface sample) and no water-damage indicator was found.
NOT ASSESSED	Any other result, such as INCONCLUSIVE or NO TRACE. This is never a zero and never a pass.

A water-damage indicator, marked with a droplet (💧), is a mold type that needs material which has stayed wet in order to grow.

OVERALL MOLD RISK

The property's mold risk is its highest room level.

High is above Medium, and Medium is above Low. A room that is Not assessed is skipped; if no room has a level, the property is Not assessed. One affected room is the finding, so it is never averaged away against clean rooms. An asterisk (*) marks a level set without a sample that could not be given one.

MOISTURE RISK

The property's moisture risk is its highest sample level. Each indoor sample with a usable laboratory result gets one from the same two inputs as its room level:

HIGH	ELEVATED (UNUSUAL on a surface sample), and a water-damage indicator was found.
MEDIUM	NOT ELEVATED, but a water-damage indicator was found.
LOW	No water-damage indicator was found.

A sample with no usable laboratory result is Not assessed.

AIRBORNE ALLERGENS

How much of what was airborne is commonly associated with allergic response.

Indoor air samples only; surface samples do not measure what is airborne. Each mold type found, and any pollen, is weighed by how much was present and how strongly it is associated with allergic response, then averaged across the air samples. Not assessed when the report has no indoor air sample.

INDOOR DEBRIS LOAD

How much debris was on the samples. A sample-quality reading, not a mold-risk or health reading.

The debris the analyst recorded on the air samples, raised on any sample where material other than pollen and dust mites was identified, such as skin cells, fibers or hyphal fragments, then averaged across the air and surface samples. Not assessed when neither was recorded. Recorded debris is also listed under LIMITATIONS ON THESE RESULTS.

WHAT A LEVEL IS NOT

A level summarizes this property's laboratory results so they can be read at a glance. It is not a certification, not a pass or fail, and not a medical opinion, and there is no federal standard for airborne mold that a property passes or fails.

HOW THESE RESULTS WERE PRODUCED

ACCREDITED LABORATORY

Analyses on this report were performed by PRO-LAB®, an AIHA LAP, LLC accredited laboratory, under the laboratory's documented quality system.

3 samples analyzed on this report

SAMPLES ON THIS REPORT

Use these identifiers to tie any result in this report back to the physical sample it came from, and quote them if you contact the laboratory.

SAMPLE	LOCATION	CASSETTE SERIAL	METHOD	COLLECTED
100526-0001	MASTER BEDROOM	IT0001	6110 Air Direct Examination	Sep 28, 2026
100526-0002	LIVING ROOM	IT0002	6110 Air Direct Examination	Sep 28, 2026
100526-0003	OUTDOORS FRONT YARD CONTROL	IT0003	6110 Air Direct Examination	Sep 28, 2026

HOW TO READ THE LEVELS IN THIS REPORT

- Mold risk, moisture risk, airborne allergens and indoor debris load are each Low, Medium or High. The property's mold risk is its highest room level.
- A room is High if its laboratory result is ELEVATED (UNUSUAL on a surface sample), Medium if NOT ELEVATED but a water-damage indicator was found, Low if NOT ELEVATED (NORMAL) with none. HOW THESE LEVELS ARE SET gives the rules.
- "Not assessed" means no level is given: the report carried no usable result, such as an INCONCLUSIVE or NO TRACE one, or no indoor air sample. It is never a zero and never a pass.
- The findings pages answer a fixed set of questions about your samples. Each answer states what was found and how many samples it was found on, so it can be checked against the results printed elsewhere in this report.

QUALITY ASSURANCE

VALIDATED METHOD

Samples were prepared and examined by direct microscopy using the laboratory's validated spore-trap and surface methods.

CERTIFIED ANALYST REVIEW

Every identification was made by a trained analyst. Results are reviewed before the report is released.

DETECTION LIMITS APPLIED

Air results are subject to a minimum detection limit set by the volume of air sampled. Every type found on a sample is held in the laboratory record, available on request.

CHAIN OF CUSTODY

Samples were received, logged and tracked against the chain-of-custody record submitted with them.

OUTDOOR CONTROL COMPARISON

Indoor air results are interpreted against an outdoor control collected at the same property, which is what makes an indoor reading meaningful.

SCOPE OF THESE RESULTS

Results apply to the samples submitted and to conditions at the time they were taken. They are not a survey of the whole property.

LIMITATIONS ON THESE RESULTS

Debris recorded on the slide 2 of 2 samples

Organisms partly hidden by debris may be under-represented in the count.

APPROVED SIGNATORY

Diana Sauri
Laboratory Director

POWERED BY PRO-LAB

ACCREDITED ANALYSIS

Every sample is analyzed by an AIHA LAP, LLC accredited laboratory under a documented quality system.

DIRECT MICROSCOPY

Organisms are identified and counted under the microscope by a trained analyst, not estimated from a sensor reading.

CONSISTENT INTERPRETATION

The levels and findings in this report come from fixed rules applied to your own results, so the same samples always produce the same report.

YOUR RESULTS, KEPT

Your results and the laboratory data behind them are retained and remain available to you after this report is issued.

TERMS USED IN THIS REPORT

Room level

Low, Medium or High for one indoor sample: High if the laboratory result is ELEVATED (UNUSUAL on a surface sample); Medium if it is NOT ELEVATED but a water-damage indicator was found; Low if NOT ELEVATED (NORMAL) with none.

Elevated

The laboratory result for a sample that meets the laboratory's criteria for an indoor mold source, such as certain water-damage indicators or a mold type well above the outdoor control. On a surface sample the same result reads UNUSUAL.

Outdoor control

A sample taken outside the building on the same visit. Indoor air always contains spores, so it is the baseline the indoor samples are compared against. It is never given a level.

Raw count

The number the analyst actually counted for a type, before it was converted into a concentration such as spores/m³. It is the measurement the concentration comes from.

Alert, Watch, Clear

The answers a standing check gives; they are not levels. Alert: found, and serious (the strongest answer that check gives). Watch: found, and worth checking. Clear: checked, and nothing of concern found.

Overall mold risk

The property's mold risk is its highest room level, so one affected room sets it. It is not an average of the rooms. An asterisk (*) marks a level set without a sample that could not be given one.

Water-damage indicator

A mold type that needs material which has stayed wet in order to grow. Finding one indoors points at a moisture source. Marked with a droplet (💧) throughout this report.

Spores per cubic meter

How many spores of a given organism were present in a cubic meter of air. Written spores/m³.

Standing check

One of the fixed questions the findings pages ask of every report, answered from this report's own laboratory results. Most answers also say how many samples they rest on.

Not assessed

No level is given: the report carried no result that reading could use, such as an INCONCLUSIVE or NO TRACE result or no indoor air sample for an air-only reading. It is never a zero and never a pass.

OUR MISSION

To give you an accurate, clearly explained picture of the air in your building, and to be straightforward about what the samples can and cannot tell you.

PRO-LAB®

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