



# MOULD SERVICES

**Precise Consulting offers a range of mould service lines to ensure you get the right information to resolve the specific issues you are facing.**

## MOULD CONTAMINATION

Mould and bacteria can have a serious impact on human health. They can also cause damage and decay to building materials and contents.

The risks to health depend on:

- The types and levels of mould or bacteria present
- Growth states they are in
- Susceptibility of exposed individuals
- And how people are exposed (i.e. inhalation, ingestion and skin contact)

Some moulds produce compounds called mycotoxins which are known to have a toxic effect to humans. Many moulds, bacteria and spores contain allergens which can lead to both mild and severe allergic reactions.

A variety of moulds and bacteria can also cause infections, the effects of these can range from irritating such as athletes' foot, to life threatening such as brain abscesses.

## IDENTIFYING AND LOCATING MOULD

Mould growth indoors is usually caused by excess moisture. This means locating the source or causes of elevated moisture is a vital step in eliminating mould and bacterial growth.

Identifying what types of microorganisms are present can provide useful information for determining the causes of fungal growth, and for establishing appropriate removal methods.

Mould can grow almost anywhere, including hidden locations like inside wall or ceiling cavities, on the back of wallpaper linings or in subfloor spaces. Hidden mould growths can still negatively impact human health.

If you suspect you have mould in your workplace or home, we can help identify the sources and causes, as well as providing remediation advice.

# MOULD SERVICES

Precise offer a range of biological testing services from a basic identification only assessment through to detailed and/or custom testing services that can be tailored to meet your needs. Talk to one of our experts to see how we can help you.



<b>Basic inspection</b>	Useful to confirm the presence of mould and details the types detected. A basic report is provided, which details what was found and the likely causes.
<b>Detailed inspection</b>	This option involves additional sampling, a moisture assessment and a more in-depth visual investigation to help identify problem areas, causes and provides detailed recommendations for remediation.
<b>Clearance inspection</b>	This service involves air sampling, swab sampling and a visual inspection of removal/remediation areas to ensure mould is removed appropriately and there are no lingering spores due to remediation.
<b>Customised testing options</b>	<p>Sometimes mould spore trap testing is not the most appropriate test method. We can custom design a sampling plan to meet your needs. Some of the many additional options can include:</p> <ul style="list-style-type: none"> <li>&gt; Bacteria sampling</li> <li>&gt; Sewerage contamination testing</li> <li>&gt; Species level break down of moulds &amp; bacteria</li> <li>&gt; Bioaerosol monitoring</li> <li>&gt; Sulphate reducing bacteria</li> <li>&gt; Timber analysis</li> </ul> <p>We can combine biological testing with a range of other testing services such as dust, VOCs, chemicals, vapours, and fumes to meet your needs.</p>

## CONTACT US TODAY

Please get in touch for more information on any of our HAZMAT services including; asbestos sampling, surveying and management services, workplace health & safety solutions and meth testing.

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## PRECISE CONSULTING – YOUR HAZMAT TESTING SPECIALISTS

Precise Consulting provide a service solution for those involved in many facets of the construction, demolition and refurbishment industry where Hazardous Materials (HAZMAT) are found.

We specialise in asbestos sampling, asbestos surveying, asbestos risk assessment, asbestos management, methamphetamine sampling, air quality testing for dust, mould and silica, and workplace and alcohol testing.

Precise Wellington is IANZ accredited (ISO/IEC 17025) for Methamphetamine sampling, with Key Technical Personnel located in all branches.

You can be assured of quality service, professionalism, and fast, accurate results. We would love the opportunity to help

you, whether it's a problem in your home, at work, or on a building site.

Please get in touch with us to see how we can help, or to get a quote on any of the below service areas:

### OUR SERVICES

- > Mould
- > Asbestos
- > Methamphetamine Contamination Testing
- > Occupational Health & Hygiene
- > Hazardous Materials
- > Workplace Drug & Alcohol Testing
- > Contaminated Land
- > Technical Consultancy



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