



# **Biological Risk Management and Containment**

# Appendix 2

# How to use Landcare databases to determine whether an organism is likely to be present in New Zealand

**Containment Laboratory Guidelines** 

Version 2- February 2021

Approved by: Vice-Chancellor Document Owner: Associate Director, Health, Safety and Wellbeing Content Manager: Manager, Hazard and Containment Version: 2 Issue Date: 16 Feb 2021

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This document was originally Version 1 which was extensively reviewed and approved in February 2021.

Record of Amendments to Version 2

Date	Page number	Nature of amendment





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## 1. Who are these guidelines for?

These guidelines are intended for **principal investigators (PIs)**, **designated persons in charge, designated laboratory person (DLPs)**, technical staff and students trained in the safe use of **risk biologicals** in appropriate containment facilities.

### 2. Introduction

The Landcare databases will give you a reasonable basis to decide whether the particular organism is **likely** to be present in NZ.

#### 3. Navigation

#### **3.1.** Go to Landcare database:

http://nzfungi2.landcareresearch.co.nz/



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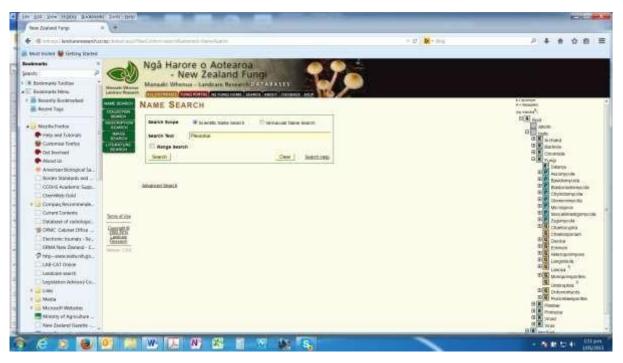




## 3.2. Go to Name Search:

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#### 3.3. Enter genus or species:



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# 3.4. Find the organism list:



The species marked with the fern icon are probably present in NZ but click on 'binomial' to verify.

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#### 3.5. **Verify if the organism is present in NZ** (click in 'binomial):



Under 'Biostatus' you'll find "**New Zealand (Political Region): Present, Indigenous, Non-endemic** (<u>The New Zealand Collections of Fungi and Plant</u> <u>Pathogenic Bacteria,...</u>).

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