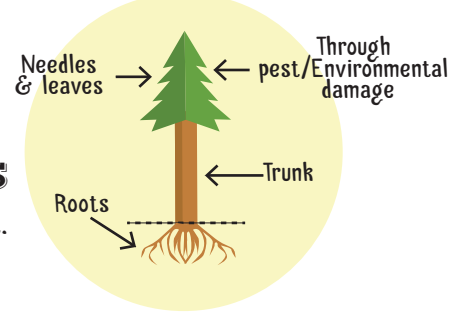


TIMBER PLANTATION DISEASES

WHAT IS A DISEASE?

A condition caused by a living organism or environmental change that impairs the normal functions of the tree.

WAYS DISEASE ATTACKS A TREE



THE MAJOR PLANTATION DISEASES

Below are the major plantation diseases and the tree species they affect.

KEY: Pine:  Wattle:  Eucalyptus: 

TRUNK AND STEM DISEASES

Ceratocystis Wilt
Botryosphaeria Canker & Die Back
Diplodia sapinea
Pitch Canker (PCF) External
Pitch Canker (PCF) Internal
Coniothyrium Canker

LEAVES AND NEEDLE DISEASES

Dothistroma Needle Disease
Wattle Rust
Mycosphaerella Leaf Disease (MLD)
Powdery Mildew
Bacterial Blight
Teratosphaeria suttonii
Destructan Leaf Blight

ROOT DISEASES

Rhizina Root Rot
Armillaria Root Rot
Fusarium circinatum (PCF)
Phytophthora Root Rot
Bacterial Wilt External
Bacterial Wilt Internal

Dr Irene Barnes TPCP / CTHB: Dothistroma Needle Disease Izette Greyling TPCP / CTHB: All others