Eucalyptus regnans

COMMON NAMES
giant gum

BIOSTATUS
Exotic

CONSERVATION STATUS
Not applicable

CATEGORY
Vascular

STRUCTURAL CLASS
Trees & Shrubs - Dicotyledons

GENUS
Eucalyptus

FAMILY
Myrtaceae

AUTHORITY
Eucalyptus regnans F.Muell.

ENDEMIC FAMILY
No

YEAR NATURALISED
1957

ORIGIN
Victoria, Tasmania

WETLAND PLANT INDICATOR STATUS RATING
FACU: Facultative Upland
Occasionally is a hydrophyte but usually occurs in uplands (non-wetlands).

MYRTLE RUST
Confirmed to be affected by Myrtle Rust (*Austropuccinia psidii*), an invasive fungus which also threatens native myrtle species. Learn more myrtlerust.org.nz

ETYMOLOGY
eucalyptus: From the Greek eu 'good or well' and calypha 'covered', alluding to the calyx which covers the flower like a lid.
regnans: From the Latin regnum 'kingdom, realm', meaning of the realm, i.e. local

MANAAKI WHENUA ONLINE INTERACTIVE KEY
Key to the Myrtaceae of New Zealand

NVS CODE
EUCREG

MORE INFORMATION
https://www.nzpcn.org.nz/flora/species/eucalyptus-regnans/

PDF DATE
27 May 2026