





PLANTS

* Extinct: 8 Threatened: 46 Other native: 128 Introduced: 370

* 6 locally extinct & 2 globally extinct.

There are 180 native plant species on the Norfolk Island Group, of which around 25% are endemic. Forty-six species have been identified as threatened with extinction. Describing and mapping the 14 native plant communities was done to help land managers protect and restore habitat for these threatened species and other wildlife of Norfolk Island.



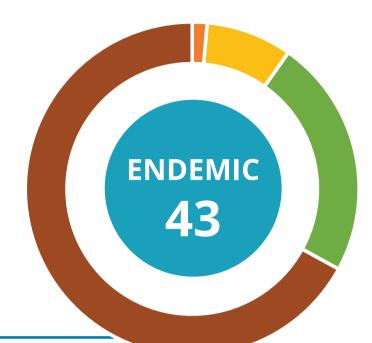
NORFOLK ISLAND PLANT COMMUNITIES 2020

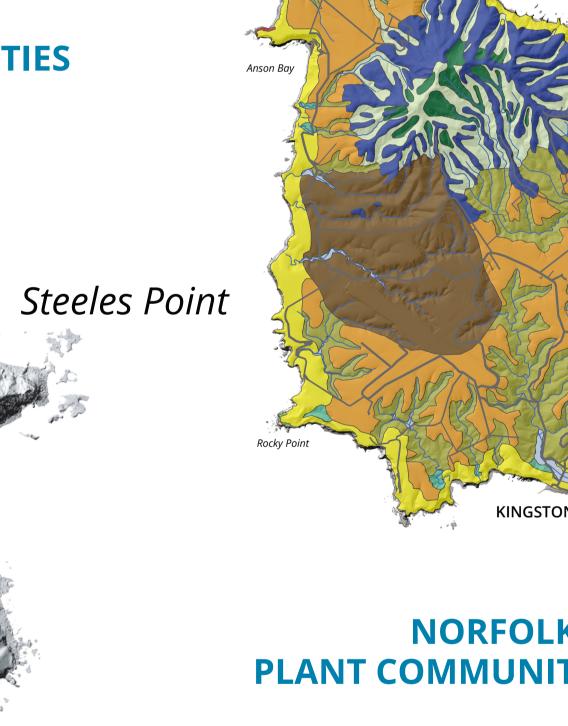
Ball Bay

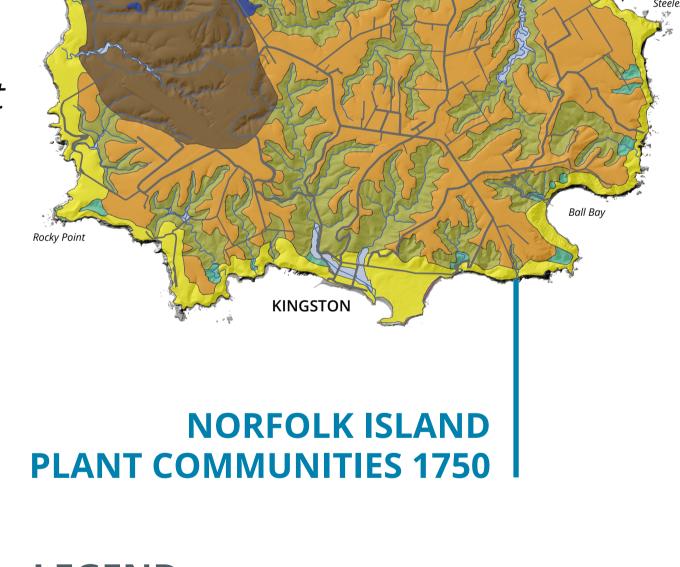
1000m

2000m

TOTAL NATIVE: 180







LEGEND

- **Moist Palm Valley Forest**
- Moist Upland Hardwood Forest
- **Pine-Hardwood Ridge Forest**
- Viny Hardwood Forest
- **Plateau Hardwood Forest**
- 6 Lowland Valley Hardwood Forest
- **Sheltered Coastal Forest**

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and Dr Kevin Mills and supported by the Norfolk Island Regional Council, Parks Australia and many generous volunteers and landholders. Printed: June 2021. (c) Invasive Species Council 2021.

Further information: invasives.org.au/niveg or norfolkisland.gov.nf/services/waste-and-environment/ native-vegetation/native-vegetation-mapping-project

ome 3 million years ago a volcano erupted in the southern Pacific Ocean on a ridge of the largely Submerged continent of Zealandia. The lava that flowed from multiple eruptions over the next 700,000 or so years built up into a mountain that emerged from the sea. Thus was born land far from any other land mass, the Norfolk Island group.

There are many special things about the Norfolk Island group – their cliff-ringed beauty and fascinating human history, teeming seabird colonies, and a plethora of species found nowhere else in the world.

The large map to the left shows the extent of native vegetation in 2020, the smaller, colourful map shows the native plant communities of Norfolk Island predicted to have been present in 1750.

A native plant community is a distinct association of native plants that grow together, as determined by environmental factors including moisture availability, maritime influence, aspect, prevailing winds and soil characteristics.

The 14 distinct native plant communities on Norfolk Island include forests, swamps, shrublands and grasslands.







- **Coastal Pine and White Oak Forest**
- Coastal White Oak Shrubland
- Sandy Beach Herbland
- **Coastal Grassland**
- **Moo-oo Sedgeland**
- **Coastal Flax Community**
- Freshwater Swamp
- Non Remnant Vegetation
- Waterway
- Road



