# Coriaria arborea var. kermadecensis

## **COMMON NAME**

Kermadec tutu

## **SYNONYMS**

None

## **FAMILY**

Coriariaceae

#### **AUTHORITY**

Coriaria arborea var. kermadecensis W.R.B.Oliv.

## **FLORA CATEGORY**

Vascular - Native

### **ENDEMIC TAXON**

Yes

### **ENDEMIC GENUS**

No

# **ENDEMIC FAMILY**

No

#### STRUCTURAL CLASS

Trees & Shrubs - Dicotyledons

# **NVS CODE**

**CORAVK** 

## **CHROMOSOME NUMBER**

2n = 40

# **CURRENT CONSERVATION STATUS**

2017 | At Risk - Naturally Uncommon | Qualifiers: IE, OL

# **PREVIOUS CONSERVATION STATUSES**

2012 At Risk – Naturally Uncommon Qualifiers: IE, OL

2009 | At Risk - Naturally Uncommon | Qualifiers: IE

2004 | Range Restricted

# **BRIEF DESCRIPTION**

Common robust much branched large shrub inhabiting disturbed areas on the Kermadec Islands. Twigs square in cross-section, bearing pairs of 45-55mm long glossy green oval leaves that do not have a leaf stalk. Flowers in drooping spikes up to 15cm long.

# **DISTRIBUTION**

Endemic. Kermadec Island group, Raoul Island only

#### HABITAT

Widespread in open seral habitats and disturbed ground.

# **FLOWERING**

Throughout the year

# **FRUITING**

Throughout the year





Tutu. Photographer: Bec Stanley, Licence: CC RV-SA



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#### **PROPAGATION TECHNIQUE**

Easily grown fresh fresh seed and suckers. Fast growing but cold sensitive. Plants are a much lighter green than C. arborea R.Linds. var. arborea.

# **THREATS**

Not Threatened. Listed because it is a narrow range endemic abundant within its only known habitat.

## **ETYMOLOGY**

coriaria: From the Latin corium 'hide', possibly from the use of some species for tanning leather

arborea: From the Latin arbor 'tree', meaning tree-like

kermadecensis: From the Kermadec Islands

#### **POISONOUS PLANT**

All Coriaria species are poisonous especially the seed inside the black berries. Click on this link for more information about Poisonous native plants.

# **CULTURAL USE/IMPORTANCE**

Very doubtfully distinct from C. arborea var. arborea - plants sourced from Raoul Island held in cultivation in New Zealand are virtually indistinguishable from var. arborea (they have a lighter green coloured leaf).

# **MORE INFORMATION**

https://www.nzpcn.org.nz/flora/species/coriaria-arborea-var-kermadecensis/