Furcraea foetida

COMMON NAME

Mauritius hemp

FAMILY

Agavaceae

AUTHORITY

Furcraea foetida (L.) Haw.

FLORA CATEGORY

Vascular - Exotic

STRUCTURAL CLASS

Herbs - Monocots

CONSERVATION STATUS

Not applicable

HABITAT

Terrestrial.

DETAILED DESCRIPTION

Perennial monocotyledon with fleshy leaves up to 3 m tall, in the agave family. The leaves may or may not be spiny. Flower spikes of up to c. 12 m tall are produced from the centre of each plant. Fruit have not been recorded from the plants on Raoul Island (Sykes 1980), but on the flower spikes numerous small bulbils (vegetative dispersal units) are produced. (West 1996)

SIMILAR TAXA

Does not die after flowering unlike Agave americana. F. foetida can be distinguished from F. longaeva by the entire leaf margins and glabrous branches on flowering spike.

FLOWERING

October

FLOWER COLOURS

Green, Yellow

YEAR NATURALISED

1966

ORIGIN

South America, Brazil

ETYMOLOGY

foetida: Stinking





Furcraea foetida. Photographer: Bec Stanley, Licence: CC BY-SA.



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Reason For Introduction

Agricultural

Life Cycle Comments

Perennial. it is considered to have significantly affect on indigenous communities in the long term, though it can't spread quickly (Ewen Cameron 1996).

Reproduction

Spreads vegetatively

Seed

Not seen in NZ

Dispersal

The bulbils drop off and roll away or land on pohutukawa branches and sprout. (West 1996)

MORE INFORMATION

https://www.nzpcn.org.nz/flora/species/furcraea-foetida/