PLANT FACT SHEET

Aponogeton madagascariensis (Mirb.) H. Bruggen

GENUS *Aponogeton* **FAMILY** Aponogetonaceae

COMMON NAMES Lattice-leaf, Madagascar laceplant, Water-yam

EDIBLE PARTS AND USES

Edible parts: Corms, Root

The starchy tuber is eaten.

DESCRIPTION

A herb. It grows 15 cm tall. It grows in water. The leaves have a netlike appearance.

HABITAT

A subtropical plant. It is a water plant. It is grown in cool running water. It does best with a temperature of 18°-22°C. It does best with a dry dormant period and lower temperatures of about 12°C for several months.

NOTES

There are about 12-44 Aponogeton species. They are tropical and subtropical.

REFERENCES

Bircher, A. G. & Bircher, W. H., 2000, Encyclopedia of Fruit Trees and Edible Flowering Plants in Egypt and the Subtropics. AUC Press. p 36 (As Aponogeton fenestralis)

Blumea 16:249. 1968

Burkill, I.H., 1966, A Dictionary of the Economic Products of the Malay Peninsula. Ministry of Agriculture and Cooperatives, Kuala Lumpur, Malaysia. Vol 1 (A-H) p 195 (As Aponogeton fenestralis)

Hedrick, U.P., 1919, (Ed.), Sturtevant's edible plants of the world. p 65 (As Aponogeton fenestralis)

Heywood, V.H., Brummitt, R.K., Culham, A., and Seberg, O., 2007, Flowering Plant Families of the World. Royal Botanical Gardens, Kew. p 344

Lim, T. K., 2015, Edible Medicinal and Non Medicinal Plants. Volume 9, Modified Stems, Roots, Bulbs. Springer p 10

PROSEA handbook Volume 9 Plants yielding non-seed carbohydrates. p 187 (As Aponogeton fenestralis)

Romanowski, N., 2007, Edible Water Gardens. Hyland House. p 37

World Checklist of Useful Plant Species 2020. Royal Botanic Gardens, Kew

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French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

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ONLINE FACT SHEET https://www.echocommunity.org/en/resources/93a2598a-7955-403d-a3d9-3c3b89ac8772