



Flora of Australia

Maundia triglochinos F.Muell.

Author: Helen I. Aston

Cite this profile as: Helen I. Aston (2020) *Maundia triglochinos*, in (ed.), Flora of Australia. Australian Biological Resources Study, Department of Agriculture, Water and the Environment: Canberra.
<https://profiles.ala.org.au/opus/foa/profile/Maundia%20triglochinos> [Date Accessed: 09 September 2021]

Generated on Thu Sep 9, 2021



Australian Government
Department of the Environment and Energy



Australian
Biological
Resources
Study



CHAHA

Council of Heads of
Australasian Herbaria

Copyright

© Copyright Commonwealth of Australia, 2021

The material in this profile is protected by copyright laws and may be used as permitted under the Copyright Act 1968 or in accordance with licences granted by the copyright owner.

Your right to use images and maps or to permit others to use these is subject to the terms of the licence that the contributor of them has applied to the image or map. Information on copyright in images is set out in the Acknowledgements section and through the ALA site at <http://www.ala.org.au/faq/using-images-found-on-the-ala/>. Text used in this profile has been contributed by the editors and others identified. Unless permitted by the copyright owner, you may download or print a single copy of this material for your own information, research or study.

You may not remove any copyright or other notices appearing in this profile.

No rights are granted to the Commonwealth Coat of Arms or to any logos or trade marks.

Please contact ALA at support@ala.org.au if you believe material in this profile infringes any rights or breaches any contract or licence obligations.

License

All material CC-BY unless otherwise stated.

ISSN: 22077820

Profile Updated: Wed Oct 14, 2020 10:51 PM AEDT

Version: 1

Cite this profile as: Helen I. Aston (2020) *Maundia triglochinos*, in (ed.), *Flora of Australia*. Australian Biological Resources Study, Department of Agriculture, Water and the Environment: Canberra.

<https://profiles.ala.org.au/opus/foa/profile/Maundia%20triglochinos> [Date Accessed: 09 September 2021]

Profile permalink:

<https://profiles.ala.org.au/opus/foa/profile/eab44134-a6ff-4cba-b8a1-91105adaf10b>



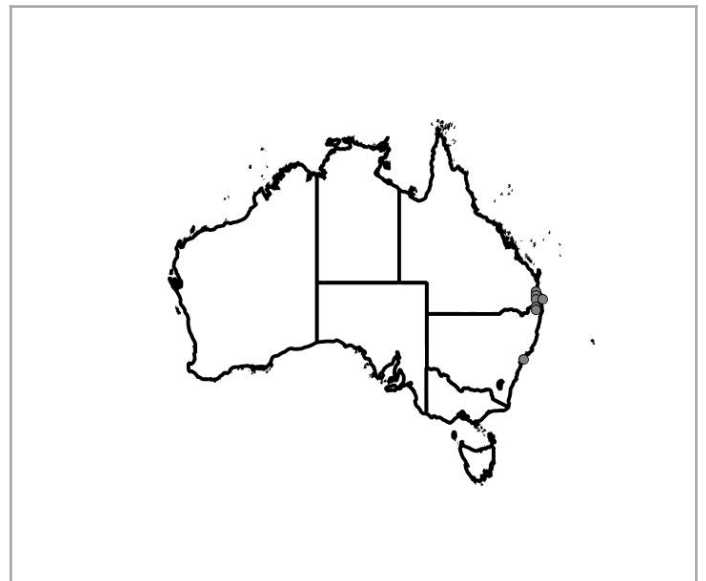
Maundia triglochinoidea F.Muell.

- Mueller, F.J.H. von (1858), *Fragmenta Phytographiae Australiae* 1(1) : 23

Helen I. Aston

Rhizome firm internally, spongy externally, 3–5 mm diam., bearing scattered fine nonattaching roots, rooting and bearing leaf tufts at c. 10–30 cm intervals; leaf tufts subtended by membranous bracts. Leaves \pm linear, tapered and flattened distally, elliptic-oblong to \pm triangular in T.S., 30–94 cm long, 4–20 mm wide. Scape \pm cylindric, 26–95 cm long (excluding spike), 1.5–5 mm diam. Flowers 22–65 per spike. Bracts broadly spatulate, 1.5–2 mm long. Stamens sessile; anthers c. 1 mm long and wide, each locule with a thick short apical appendage and deep dorsal groove, dehiscent in groove. Infructescence 4–11 cm long, 13–20 mm diam. Fruits \pm broadly cylindric, 6–8 mm long, 3–4.5 mm wide; carpels each with 2 recurved lateral wings and a short stylar beak.

Distribution: Occurs in coastal Qld and N.S.W. from about Woodford, N of Brisbane, to the southern outskirts of Sydney.



Common Name: Maundia.

Phenology: Flowers Oct.–Mar.; fruits Nov.–March.

Biostatus: Native.

Habitat: Grows in freshwater to 60 cm deep, sometimes more, in creeks and swamps on clay and loam soils, and frequently in *Melaleucaquinquenervia* dominated communities. Often forms dense stands, or associated with *Eleocharis sphacelata*, *Triglochin procera*, *Philydrum lanuginosum*, and other sedges.

Representative Herbarium Specimens: Qld: Bowen Park, *F.M. Bailey s.n.* (BRI 256165); outskirts of metropolitan area of Brisbane, *Hj. Eichler 13229* (AD).

N.S.W.: between Tuggerah and Wyong, *S. Jacobs 3462* (NSW); Moffat's Swamp, Medowie, *K.L. Wilson 3088* (NSW).

Illustrations: F.G.P. Buchenau, in H.G.A. Engler, *Pflanzenr.* 16, IV. 14: 16 (1903); G.R. Sainty & S.W.L. Jacobs, *Waterpl. New South Wales* 266 (1981); G. Leiper *et al.*, *Mangroves to Mountains* rev. edn: 59 (2008).

Bibliography: Leiper, G., Glazebrook, J., Cox, D. & Rathie, K. (2008). *Mangroves to Mountains. A Field Guide to the Native Plants of South-east Queensland* Revised Edn. (Society of Growing Australian Plants (Queensland Region) Inc. Logan River Branch: Browns Plains, Qld).

Source: Flora of Australia Volume 39

Conservation Status

QLD - Vulnerable

Nomenclature

Aston, H.I. in Wilson, A.J.G. (ed.) (2011), Juncaginaceae. *Flora of Australia* 39 : 56-58, Plate 16, Fig. 13

nomenclatural synonym: *Triglochis maundii* F.Muell.: 56

nomenclatural synonym: *Triglochis triglochinosides* (F.Muell.) Druce: 56

Images

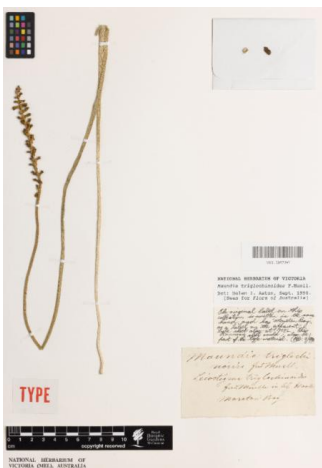


Fig. 1: '*Maundia triglochinosides*' by Royal Botanic Gardens Victoria (© Royal Botanic Gardens Board)

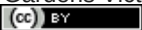


Fig. 2: '*Maundia triglochinosides*' by Royal Botanic Gardens Victoria (© Royal Botanic Gardens Board)



