

Juncaginaceae

LILAEA Humb. & Bonpl.

Lilaea scilloides (Poir.) Hauman

Phalangium scilloides Poir.
NSW (naturalised), Vic (naturalised)

MAUNDIA F.Muell.

Maundia triglochinoides F.Muell.

Triglochin maundii F.Muell., *nom. illeg.*
Triglochin triglochinoides (F.Muell.) Druce
Trichinium burtonii F.M.Bailey

Mueller (1867) stated (approximate translation) "Maundia triglochinoides is a distant form of Triglochin and is then to be named T. Maundii". Chapman, APNI 2904 (1991) considered *T. maundii* to be an invalid provisional name, but it seems that Mueller intended to make the combination, creating an illegitimate superfluous name.

Qld, NSW

TRIGLOCHIN L.

Cycnogeton Endl.

When publishing the name *Triglochin* Linnaeus (1753) treated it as of neuter gender (*T. palustre*, *T. maritimum*). Bentham (1878) treated it as feminine, presumably on the basis that *glochin* is feminine, and he was followed by most subsequent Australian authors. Since the 1990s, however, there has been a general consensus to accept Linnaeus' original choice of neuter. However, the ICBN (Art. 62.2 (d.) Ex. 5 mandates a feminine gender for *Triglochin*, which is adopted here

Triglochin alcockiae Aston

Triglochin procerum auct. non R.Br.: B.Randell, Fl. S.Australia 4: 1717 (1986), p.p.
Triglochin sp. aff. *procera* (South West) sensu J.H.Ross, Census Vasc. Pl. Victoria 4th edn 14 (1993)
Triglochin procerum 'S-w Vic' Aston, in litt. [see Muellera 8: 85 (1993)]
SA, Vic, Tas

Triglochin bulbosa L.

Triglochin bulbosum L., *orth. var.*
WA (naturalised)

Triglochin bulbosa subsp. **barrelieri** (Loisel.) Rouy

Triglochin barrelieri Loisel
WA (naturalised)

Triglochin calcitrapa Hook.

Triglochin calcitrapa Hook. var. *calcitrapa*
Triglochin centrocarpa Hook. var. *calcitrapa* (Hook.) Benth.
Triglochin centrocarpa Hook. var. *calcitrapa* Benth.
Triglochin calcitrapa var. *sessiliflora* Buchenau, *nom. illeg.*
WA, Qld, NSW

Triglochin centrocarpa Hook.

Triglochin centrocarpum Hook., *orth. var.*
Triglochin centrocarpa Hook. var. *centrocarpa*
Triglochin centrocarpa var. *typica* Ostenf., *nom. inval.*
WA, Qld, NSW

Triglochin dubia R.Br.

Triglochin dubium R.Br. *Prodr.* 343 (1810), *orth. var.*

Triglochin procera var. *dubia* Benth.
Triglochin procera var. *gracilis* Micheli
Triglochin pterocarpa W.Fitzg.
WA, NT, Qld, NSW, Vic

Triglochin hexagona J.M.Black
Triglochin ovoidea J.M.Black
WA, NT, SA, Qld, NSW, Vic

Triglochin huegelii (Endl.) Aston
Cycnogeton huegelii Endl.
Triglochin procera var. *eleutherocarpum* Benth.
WA

Triglochin lineare Endl.
Cycnogeton lineare (Endl.) Sond.
Triglochin procera var. *gracile* Micheli, *nom. illeg.*
Triglochin procera auct. non R.Br.: C.A.Gardner, Enum. Pl. Austral. Occ. 5 (1930);
J.W.Green, Census Vasc. Pl. W. Australia 298 (1975)
WA

Triglochin microtuberosa Aston
Triglochin microtuberosum Aston, *orth. var.*
Triglochin sp. aff. *procera* (B) sensu J.H.Ross, Census Vasc. Pl. Victoria 4th edn 14 (1993)
Triglochin procerum agg. form B sensu L.Robb & P.Y.Ladiges, Aust. J. Bot. 29: 639-651
(1981)
Triglochin procerum 'B' Aston, *in litt.* [see Aston, *Muelleria* 8: 88 (1993)]
Qld, NSW, Vic

Triglochin minutissima F.Muell.
Triglochin minutissimum F.Muell., *orth. var.*
Triglochin minutissima C.A.Gardner, *orth. var.*
Triglochin centrocarpa var. *B* Hook.f.
WA, SA, Vic, Tas

Triglochin mucronata R.Br.
Triglochin mucronatum R.Br., *orth. var.*
Triglochin calcarata Hook.
Triglochin calcaratum Hook., *orth. var.*
Triglochin neesii Endl.
Triglochin mucronata R. Br. var. *mucronata*
Triglochin mucronata var. *longiscapa* A.J. Ewart & Jean White
Triglochin mucronata var. *longifolia* A.J. Ewart & Jean White
WA, SA, Vic, Tas

Triglochin muelleri Buchenau
Triglochin calcitrapum subsp. *recurvum* Keighery, ms.
WA

Triglochin multifructa Aston
Triglochin multifructum Aston, *orth. var.*
Triglochin procerum auct. non R.Br.: B.Randell, Fl. S.Australia 4: 1717 (1986), *p.p.*
Triglochin sp. aff. *procera* (A) sensu J.H.Ross, Census Vasc. Pl. Victoria 4th edn 14 (1993)
Triglochin procerum 'A' Aston, *in litt.* [see *Muelleria* 8: 90 (1993)]
Triglochin procerum agg. form A, sensu L.Robb & P.Y.Ladiges, Aust. J. Bot. 29: 639-651
(1981)
NT, SA, Qld, NSW, Vic (both native & naturalised)

Triglochin nana F.Muell.
Triglochin nanum F.Muell., *orth. var.*

Triglochin calcitrapa var. *nana* Ostenf.
Triglochin centrocarpa var. *brevicarpa* Ostenf.
Triglochin centrocarpa auct. non Hook.: J.P.Jessop in J.P. Jessop (ed.) *Fl. Central Australia* 417 (1981); B.Randell, *Fl. S.Australia* 4: 1716 (1986), *p.p.*; B.J.Conn & H.I.Aston, *Fl. Victoria* 1: 142 (1994), *p.p.* W.M.Curtis & D.I.Morris, *Student's Fl. Tasmania* 4b: 16 (1994)
WA, NT, SA, Vic, Tas

Triglochin procera R.Br.

Triglochin procerum R.Br., *orth. var.*
Triglochin procera R.Br. var. *procera*
Cynogeton procera (R.Br.) Buchenau
SA, Qld, NSW, Vic, Tas

Triglochin protuberans Aston

Triglochin sp. *Burnerbinmah Station (S.Toole et al. 51)* WA Herbarium
WA

Triglochin rheophila Aston

Triglochin rheophilum Aston, *orth. var.*
Triglochin sp. *aff. procera (D)* sensu J.H.Ross, *Census Vasc. Pl. Victoria* 4th edn 14 (1993)
Triglochin procerum *agg. form D*, sensu L.Robb & P.Y.Ladiges, *Aust. J. Bot.* 29: 639-651 (1981)
Triglochin procerum 'D' Aston, in litt. [see Aston, *Muelleria* 8: 94 (1993)
Qld, NSW, Vic, Tas

Triglochin sp. A Flora of Australia (G.J.Keighery 2477) H.I.Aston

Triglochin calcitrapum var. *sessiliflorum* Buchenau
Triglochin calcitrapa var. *sessiliflora* Buchenau, *orth. var.*
Triglochin calcitrapum auct. non Hook.: J.P. Jessop in J.P.Jessop (ed.) *Fl. Central Australia* 417 (1981); B.J.Conn & H.I.Aston, *Fl. Victoria* 1: 142 (1994), *p.p.*
Triglochin calcitrapum subsp. *incurvum* Keighery, *ms.*
Triglochin sp. A (*N.N.Donner 3596*) Aston sensu W.R.Barker *et al.*, *Census SA Vasc. Pl.* 156 (2005)
Triglochin sp. A sensu J.H.Ross & N.G.Walsh, *Census Vasc. Pl. Victoria* 14 (2003)
WA, SA, Vic

Triglochin sp. B Flora of Australia (P.G. Wilson 4294) H.I.Aston

Triglochin calcitrapum var. *isingianum* J.M.Black
Triglochin calcitrapa var. *isingiana* J.M.Black, *orth. var.*
Triglochin elongatum Ising, *nom. illeg.* non Buchenau (1903).
Triglochin elongata Ising, *orth. var.*
Triglochin calcitrapum var. *pedunculatum* Buchenau
Triglochin calcitrapa var. *pedunculata* Buchenau, *orth. var.*
Triglochin calcitrapum auct. non Hook.: J.P. Jessop in J.P.Jessop (ed.), *Fl. Central Australia* 417 (1981); B.Randell, *Fl. S.Australia* 4: 1715 (1986), *p.p.*; B.J.Conn & H.I.Aston, *Fl. Victoria* 1: 142 (1994), *p.p.*
Triglochin sp. A *Perth Flora (A.S. George 4100)*
Triglochin sp. B (*J.Z.Weber 1330*) Aston sensu W.R.Barker *et al.*, *Census SA Vasc. Pl.* 156 (2005)
Triglochin sp. B sensu J.H.Ross & N.G.Walsh, *Census Vasc. Pl. Victoria* 14 (2003)
"*Triglochin calcitrapa* var. *pedunculata* Ostenf."

Chapman, APNI 2904 (1991) listed "*Triglochin calcitrapa* var. *pedunculata* Ostenf. *nom. inval.*, *nom. nud.*". This is a phantom name. Ostenfeld merely identified some specimens as being the variety B, *pedunculata* Buchenau. He was not attempting to create a new name, merely using a previously published one.

WA, SA, Vic

Triglochin sp. C Flora of Australia (P.G. Wilson 8811) H.I.Aston

Triglochin centrocarpum var. *longicarpum* Ostenf.
Triglochin centrocarpa var. *longicarpa* Ostenf., *orth. var.*

Triglochin centrocarpum auct. non Hook.: B.Randell, Fl. S.Australia 4: 1716 (1986), p.p.
Triglochin sp. C (J.Z.Weber 6793) Aston sensu W.R.Barker *et al.*, Census SA Vasc. Pl. 156
(2005)

WA, SA

Triglochin sp. **Condingup** (R. Davis 10877) WA Herbarium

WA

Triglochin sp. **New Haven** (P.Latz 16797) NT Herbarium

NT

Triglochin sp. **Tempe Downs** (P.K.Latz 15623) NT Herbarium

NT

Triglochin *stowardii* N.E.Br.

WA, ?SA

Triglochin *striata* Ruiz & Pav.

Triglochin striata Ruiz & Pav. var. *striata*

Triglochin triandra Michx.

Triglochin triandrum Michx., *orth. var.*

Triglochin striata var. *triandra* Buchenau

Triglochin decipiens R.Br.

Triglochin filifolia Sieber ex Spreng.

Triglochin filifolium Sieber ex Spreng., *orth. var.*

Triglochin striata var. *filifolia* (Sieber ex Spreng.) Buchenau

Triglochin flaccida A.Cunn.

Triglochin flaccidum A.Cunn., *orth. var.*

Triglochin decipiens R.Br. f. *decipiens*

Triglochin decipiens f. *major* Endl.

Triglochin decipiens f. *minor* Endl.

Triglochin pycnostachys Gand.

WA, SA, Qld, NSW, LHI, Vic, Tas

Triglochin *trichophora* Nees

Triglochin trichophorum Nees, *orth. var.*

Triglochin trichophora C.A.Gardner, *orth. var.*

Triglochin muelleri auct. non Buchenau: B.Randell, Fl. S. Australia 4: 1717 (1986)

WA, SA, Vic

Triglochin *turrifera* Ewart

Records of this species from WA (e.g. C.A.Gardner, 1930)) are in error.

SA, NSW, Vic

JUNCAGINACEAE excluded species

Triglochin racemosum Endl. in J.G.C. Lehmann *Pl. Preiss.* 2: 54 (1846).

Endlicher described this species without seeing fruits. O.W. Sonder *Linnaea* 28: 224 (1856) considered it to be undeveloped *Anthericum semibarbatum* R.Br. [= *Bulbine semibarbata* (R.Br.) Haw. Liliaceae].

Triglochin racemosum Endl.

This is *Bulbine semibarbata* (R.Br.) Haw. (Liliaceae) (E.M.Watson, Fl. Austral. 45: 240 (1987))