

Samolus repens var. repens

COMMON NAMES

Sea primrose, shore pimpernel, water pimpernel

SYNONYMS

Samolus repens (J.R.Forst. et G.Forst.) Pers.

FAMILY

Primulaceae

AUTHORITY

Samolus repens (J.R.Forst. et G.Forst.) Pers. var. *repens*

FLORA CATEGORY

Vascular – Native

ENDEMIC TAXON

No

ENDEMIC GENUS

No

ENDEMIC FAMILY

No

STRUCTURAL CLASS

Herbs - Dicotyledons other than Composites

CHROMOSOME NUMBER

2n = 52

CURRENT CONSERVATION STATUS

2017 | Not Threatened | Qualifiers: SO

PREVIOUS CONSERVATION STATUSES

2012 | Not Threatened

2009 | Not Threatened

2004 | Not Threatened

WETLAND PLANT INDICATOR STATUS RATING

FACW: Facultative Wetland

Usually is a hydrophyte but occasionally found in uplands (non-wetlands).

FLOWER COLOURS

White

ETYMOLOGY

samolus: Pig-food

repens: From Latin *reperere* meaning to creep, means creeping

TAXONOMIC NOTES

The familial relationships of *Samolus* are unclear. The genus has variously been placed in the monotypic family Samolaceae, a broadened circumscription of Theophrastaceae, and Primulaceae. Here we follow the treatment in APG III, which recognises a broadened circumscription of Primulaceae that includes Theophrastaceae and Samolaceae.

REFERENCES AND FURTHER READING

Angiosperm Phylogeny Group 2009. An update of the Angiosperm Phylogeny Group classification for the orders and families of flowering plants: APG III. *Botanical Journal of the Linnean Society* 161: 105-121



Samolus repens var. *repens*, Waipu, Northland. Photographer: Lisa Forester, Licence: CC BY-SA.



Aramoana Salt Marsh. Photographer: John Barkla, Licence: CC BY.

MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/samolus-repens-var-repens/>

PDF DATE

24 September 2024