# Hormosira banksii

### COMMON NAME

Neptune's necklace, sea grapes or bubbleweed

**SYNONYMS** Fucus banksii Turner 1808; Cystoseira banksii (Turner) C.Agardh 1820

**FAMILY** Hormosiraceae

AUTHORITY Hormosira banksii (Turner) Decne.

FLORA CATEGORY Non-vascular – Native

ENDEMIC TAXON No

ENDEMIC GENUS No

ENDEMIC FAMILY

No

NVS CODE HORBAN

## **BRIEF DESCRIPTION**

Species of brown algae characterised by strings of olive-brown hollow beads.

## DISTRIBUTION

New Zealand and Australia (Lord Howe Island, New South Wales, Norfolk Island, Queensland, South Australia, Tasmania, Victoria, Western Australia).

## HABITAT

Most commonly found in the littoral zone, exposed rock platforms or in rock pools between tide marks, where they receive plenty of light and enough sea water to avoid desiccation.

## ETYMOLOGY

**banksii**: Named after Sir Joseph Banks, 1st Baronet, GCB, PRS (24 February 1743 - 19 June 1820) was an English naturalist, botanist and patron of the natural sciences.

## References

Adams, N.M. (1997). Common seaweeds of New Zealand. pp. [1]-48, 48 pls. Christchurch: Canterbury University Press.

Osborn, J.E.M. 1948. The Structure and Life History of Hormosira banksii (Turner) Decaisne. Transactions of the Royal Society of New Zealand Vol. 77, Part 1: 47-71 Algaebase - *Hormosira banksii* species page

MORE INFORMATION https://www.nzpcn.org.nz/flora/species/hormosira-banksii/





Hormosira banksii. Photographer: Jeremy R. Rolfe, Date taken: 21/02/2006, Licence: CC BY.



Exposed on a rocky shore by the retreating tide, Southland. Photographer: Jesse Bythell, Date taken: 25/02/2023, Licence: CC BY-NC.