

Tephroseris integrifolia ssp. *maritima* (Syme) Nordenstam

Key:

Dots refer to the native sites of the species

Numbers refer to the nearby Botanical Collections



Starting references

Family

Asteraceae

IUCN category (2001)

Vulnerable. Endemic.

Habit

Biennial or short-lived perennial herb.

Habitat

Grassy coastal cliff-slopes, and ledges and crevices on the cliff-face.

Reasons for decline

Populations appear to be stable.

Distribution in wild

Country	Locality & Vice County	Sites (10km ² occurrences)	Population (plants)
Wales	Holyhead, Anglesey	2	1,000s

Ex situ Collections

Gardens close to the region of distribution of the species

- 1 Treborth Botanic Garden
- 2 Bodnant (NT)
- 3 Portmeirion Gardens

Gardens of specialisation on family Asteraceae or genus *Tephroseris*

None

Potential to grow the species in ex situ Collections

From Plants For A Future for species *Tephroseris integrifolia*

• Propagation

Seed - sow spring in a greenhouse. Only just cover the seed and make sure that the compost does not dry out. Prick out the seedlings into individual pots when they are large enough to handle, over-wintering the young plants in the greenhouse for the first year and then planting them out in late spring. Division in spring.

• Cultivation

Requires a gritty, moisture-retentive but well-drained circumneutral soil and a sunny position. Plants can be short-lived in cultivation.

Conservation information

Tephroseris integrifolia ssp. *maritima* is listed on Schedule 8 of the Wildlife and Countryside Act, 1981

Linkages to BAPs

Working For The Wealth Of Wildlife - Anglesey's Local Biodiversity Action Plan

Habitat Management

Most colonies lie within an RSPB reserve.

Protected sites are listed on <http://www.searchnbn.net>

Conservation programmes

Unknown

Web References

- Plants For A Future Database: http://www.ibiblio.org/pfaf/cgi-bin/arr_html?Tephroseris+integrifolia&CAN=LATIND

- Image:
http://www.ukwildflowers.com/Web_pages/tephroseris_integrifolia_ssp_maritima_field_fleawort.htm
- NBN Gateway database : <http://www.searchnbn.net>