

Gentianella uliginosa (Willd.)

Boerner

Dune Gentian

Key:

Dots refer to the native sites of the species

Numbers refer to the nearby Botanical Collections



Starting references

Family

Gentianaceae

IUCN category (2001)

Vulnerable

Habit

Herb (annual).

Habitat

Coastal dunes, dune-slacks and machair.

Reasons for decline

Lack of grazing at some Welsh sites, and perhaps also by hybridisation with *G. amarella*.

Distribution in wild

Country	Locality & Vice County	Sites (10km ² occurrences)	Population (plants)
Scotland	S. Ebudes	3	
England	Braunton Burrows, N. Devon	1	
Wales	Pembrokeshire, Carmarthenshire, Glamorgan	5	

Ex situ Collections

Gardens close to the region of distribution of the species

- 1 Ardtornish Garden
- 2 Arduaine Garden (NTS)
- 3 Younger Botanic Garden
- 4 Glasgow Botanic Gardens
- 5 National Botanic Garden of Wales
- 6 Swansea Botanic Garden
- 7 RHS Rosemoor

Gardens with specialisation on family Gentianaceae

Ness Botanic Gardens

Royal Botanic Garden Edinburgh

Potential to grow the species in ex situ Collections

Conservation information

Gentianella uliginosa is protected under Schedule 8 of the Wildlife and Countryside Act (1981)

Linkages to BAPs

A Species Action Plan has been produced for *G. uliginosa*, lead partner is Andy Jones, Countryside Council for Wales, Tel: 01970 821119.

LBAPs working on the species are:

LBAP for Argyll And Bute

Local BAP for Swansea

Local Biodiversity Plan for Pembrokeshire

Carmarthenshire LBAP

Glamorgan Biodiversity Advisory Group Strategic Guidance

Devon BAP

Habitat Management

Protected sites with records for *G. uliginosa* are listed on <http://www.searchnbn.net>

Conservation programmes

Unknown

Web References

- NBN Gateway database: <http://www.searchnbn.net>
- UK BAP Species Action Plan: <http://www.ukbap.org.uk/UKPlans.aspx?ID=324>