

Anthemis arvensis L.

Corn Chamomile

Key:

Dots refer to the native sites of the species
Numbers refer to the nearby Botanical Collections

Starting references

Family

Asteraceae

IUCN category (2001)

Endangered

(Archaeophyte)

Habit

Annual herb.

Habitat

Arable fields (cereals); also in leys, field-borders, waste places, roadsides and disturbed ground near the sea.

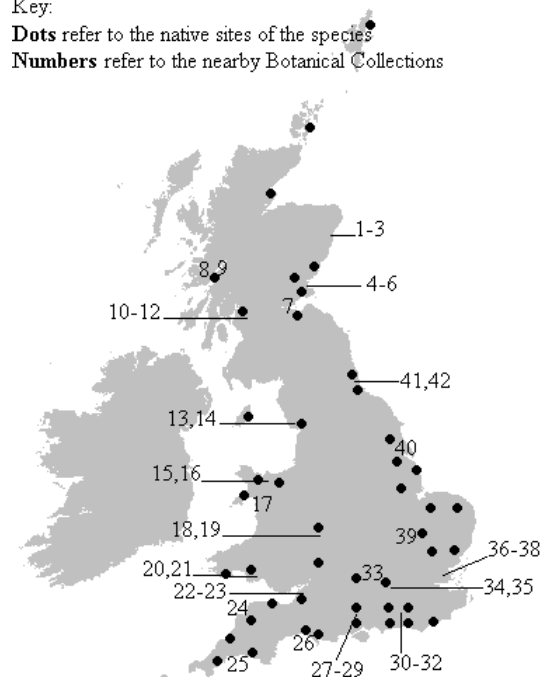
Substrates: Light calcareous or sandy soils.

Reasons for decline

Herbicides.

Distribution in wild

Country	Locality & Vice County	Sites (10km ² occurrences)	Population (plants)
Scotland	Orkney	2	
	Shetland	1	
	East Ross	1	
	Angus	2	
	Fife & Kinross	1	
	Lothian	2	
	Dunbartonshire	1	
Wales	Widely distributed	7	
England	Widely distributed	187	



Ex situ Collections

Gardens close to the region of distribution of the species

- 1 Cruickshank Botanic Garden
- 2 Pitmedden Garden (NTS)
- 3 Crathes Garden (NTS)
- 4 Dundee Botanic Garden
- 5 St Andrews Botanic Garden
- 6 Branklyn Garden (NTS)
- 7 RBG Edinburgh
- 8 Ardtornish Garden
- 9 Arduaine Garden (NTS)
- 10 Geilston Garden (NTS)
- 11 Greenbank Garden (NTS)
- 12 Glasgow Botanic Gardens
- 13 Holehird Garden
- 14 Sizergh Castle (NT)
- 15 Treborth Botanic Garden
- 16 Bodnant (NT)
- 17 Portmeirion Gardens
- 18 University of B'ham Botanic Garden, Winterbourne
- 19 B'ham Botanical Gardens & Glasshouses, Westbourne
- 20 National Botanic Garden of Wales
- 21 Swansea Botanic Garden
- 22 University of Bristol Botanic Garden

- 23 Bristol Zoo Gardens
- 24 Wildwalk @ Bristol
- 25 Eden Project
- 26 Abbotsbury Subtropical Garden
- 27 Longstock Park Gardens
- 28 Mottisfont Abbey (NT)
- 29 Sir Harold Hillier Garden
- 30 High Beeches Gardens
- 31 Nymans Garden (NT)
- 32 Borde Hill Garden
- 33 University of Oxford Botanic Garden
- 34 RBG Kew
- 35 RHS Wisley
- 36 RHS Hyde Hall
- 37 Writtle College
- 38 Mark Hall Arboretum
- 39 Cambridge University Botanic Garden
- 40 University of Hull Botanic & Exp. Garden
- 41 Moor Bank Garden
- 42 University of Durham Botanic Garden

Gardens with specialisation on family Asteraceae

None

Potential to grow the species in *ex situ* Collections

From Plants For A Future Database

- Propagation

Seed - best sown outdoors as soon as it is ripe. Most of the seed germinates in the autumn.

- Cultivation details

Prefers a sunny position and a well-drained soil that is neutral to slightly acid. Succeeds in heavy clay soils.

From BBC Gardening

For naturalised plantings or wild flower meadows.

Exposure = full sun; Soil type = dry, moist, sandy.

Conservation information

Linkages to BAPs

Designated LBAP Areas sites with observations for *Anthemis arvensis* are listed on

<http://www.searchnbn.net/searchengine/>

Habitat Management

Distribution of *Anthemis arvensis* on protected sites is listed on <http://www.searchnbn.net>

Conservation programmes

Unknown

Web References

- NBN Gateway database: <http://www.searchnbn.net>
- Plants For A Future Database: <http://www.ibiblio.org/pfaf/database/latinA.html>
- BBC Gardening http://www.bbc.co.uk/gardening/plants/plant_finder/
- Images (seed): <http://www.bioimages.org.uk/HTML/T47666.HTM>