

Cephalanthera rubra (L.)

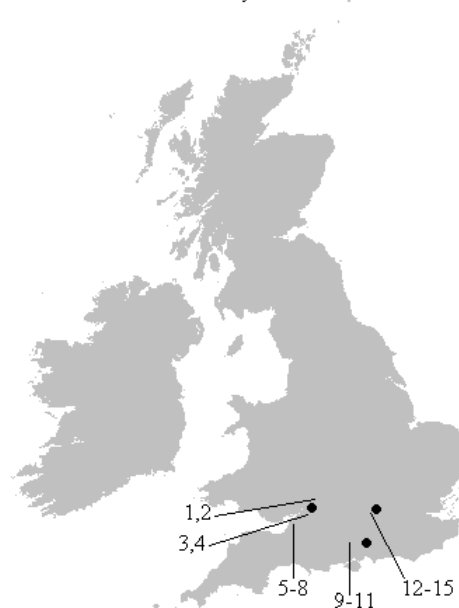
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Red Helleborine

Key:

Dots refer to the native sites of the species

Numbers refer to the nearby Botanical Collections



Starting references

Family

Orchidaceae

IUCN category (2001)

Critically Endangered

Habit

Rhizomatous herb (perennial).

Habitat

Well-drained sloping sites in deciduous woods.

Reasons for decline

Poor competitor and does not form large colonies.

Distribution in wild

Country	Locality & Vice County	Sites (10km ² occurrences)	Population (plants)
England	Buckinghamshire,	1	~ 30
	E. Gloucestershire	1	
	Hampshire	1	

Ex situ Collections

Gardens close to the region of distribution of the species

- 1 Batsford Arboretum
- 2 Hidcote Manor Garden
- 3 Highgrove House
- 4 Westonbirt National Arboretum
- 5 Bristol Zoo Gardens
- 6 University of Bristol Botanic Garden
- 7 Wildwalk-At-Bristol
- 8 Congrove Cottage
- 9 Longstock Water Gardens
- 10 Mottisfont Abbey Rose Garden
- 11 The Sir Harold Hillier Gardens and Arboretum
- 12 Akely Wood Farmhouse
- 13 Cliveden
- 14 The Harris Garden
- 15 Windsor, The Savill & Valley Gardens

Gardens with specialisation on family Orchidaceae

Birmingham Botanical Gardens

Bristol Zoological Gardens

Glasgow Botanic Gardens

City of Liverpool Botanic Gardens

RHS Wisley

RBG, Kew

Spinners

University of Oxford Botanic Garden

Potential to grow the species in *ex situ* Collections

Conservation information

Cephalanthera rubra is listed on Schedule 8 of the Wildlife and Countryside Act, 1981

Linkages to BAPs

Hampshire Biodiversity Partnership

BAP for Gloucestershire

Stroud District, Gloucestershire

Buckinghamshire and Milton Keynes BAP 2000-2010

South Gloucestershire Local Biodiversity Action Plan

Habitat Management

Current conservation management includes removal of invasive shrub and trees, removal of leaf litter and the use of slug pellets to control predation.

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

Conservation programmes

Research into germination and propagation is being undertaken at Kew with a view to bolster wild populations.

Web References

- NBN Gateway database: <http://www.searchnbn.net>