Cyperus fuscus L.

Brown Galingale

Key:

Dots refer to the native sites of the species

Numbers refer to the nearby Botanical Collections



Starting references

Family

Cyperaceae

IUCN category (2001)

Vulnerable

Habit

Herb (annual).

Habitat

Seasonally-flooded pond and ditch margins.

Reasons for decline

Cessation of grazing, encroachment by scrub and lowering of the water-tables.

Distribution in wild

Country	Locality & Vice County	Sites (10km² occurences)	Population (plants)
		(10kiii occurences)	4
England	S. Hampshire, N. Somerset, Berkshire	6	From a handful (N. Somerset &
	Buckinghamshire, Surrey		Bucks.) to 36,500 (Hants.)

Ex situ Collections

Gardens close to the region of distribution of the species

- 1 University of Bristol Botanic Garden
- 2 Bristol Zoo Gardens
- 3 Wildwalk-At-Bristol
- 4 Congrove Cottage
- 5 Longstock Park Gardens
- 6 Mottisfont Abbey Rose Garden
- 7 Sir Harold Hillier Garden & Arboretum
- 8 The Harris Garden
- 9 Windsor, The Savill & Valley Gardens
- 10 Akely Wood Farmhouse
- 11 Cliveden (NT)

Botanical Collections with specialisation on family Cyperaceae

None

Potential to grow the species in ex situ Collections

In cultivation a relatively high temperature is required for germination, and plants may set little or no seed in a cool summer (Tutin, T.G. 1953. Natural factors contributing to a change in our flora. *In: The changing flora of Britain*, 19-25. London, Botanical Society of the British Isles).

In wild, most of the populations grow on a peaty substrate or on sand and gravel rich in organic matter.

Conservation information

Linkages to BAPs

Hampshire Biodiversity Partnership (LBAP Areas)

North Somerset (LBAP Areas)

Berkshire County – A Framework for Biodiversity Action in Berkshire (LBAP Areas)

Buckinghamshire and Milton Keynes BAP 2000-2010

Surrey BAP

Habitat Management

Most of the extant colonies lie within SSSIs and/or nature reserves.

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

Conservation programmes

Unknown

Web References

NBN Gateway database: http://www.searchnbn.net