Groenlandia densa (L.) Fourr.

Opposite-leaved Pondweed

Starting references

Family

Potamogetonaceae

IUCN category (2001)

Vulnerable

Habit

Perennial herb.

Habitat

Shallow, clear, base-rich water which may grow in lakes and rivers; more frequent in smaller waters such as streams, canals, ditches and ponds. Lowland to 380m at Malham, Tarn, MW Yoks.

Reasons for decline

Urbanisation, eutrophication and the loss of spring-fed streams and ditches because of falling water tables.

Distribution in wild

10,11
19 • 23 28-32 20-22 24-27

Dots refer to the native sites of the species

Numbers refer to the nearby Botanical Collections

Country	Locality & Vice County	Sites	Population
		(10km ² occurences)	(plants)
England	Westmorland	4	
	Cheviot	1	
	W Lancashire	1	
	W Yorks	11	
	E Yoks	11	
	Lincolnshire	34	
	Leicestershire	2	
	Warwickshire	1	
	Worcestershire	1	
	Herefordshire	1	
	Gloucestershire	8	
	Bedfordshire	6	
	Huntingdonshire	3	
	Northamptonshire	3	
	Hertfordshire	6	
	Middlesex	2	
	Berkshire	6	
	Oxfordshire	1	
	Buckinghamshire	2	
	Suffolk	6	
	Norfolk	24	
	Cambridgeshire	8	
	Somerset	11	
	Wiltshire	4	
	Dorset	2	
	Isle of Wight	2	
	S Hampshire	7	
	Sussex	11	
	Kent	6	
	Surrey	3	
	Essex	2	

Ex situ Collections

Gardens close to the region of distribution of the species

- 1 Moor Bank Garden
- 2 University of Durham Botanic Garden
- 3 Holehird Gardens
- 4 Sizergh Castle (NT)
- 5 RHS Harlow Carr
- 6 Harewood House, Leeds
- 7 Yorkshire Museum & Gardens, York
- 8 University of Hull Bot. & Exp. Garden
- 9 Sheffield Botanical Gardens
- 10 University of B'ham Botanic Garden, Winterbourne
- 11 B'ham Botanical Gardens & Glasshouses, Westbourne
- 12 Batsford Arboretum
- 13 Hidcote Manor Garden (NT)
- 14 Highgrove House
- 15 Westonbirt National Pinetum
- 16 Bristol Zoo Gardens
- 17 University of Bristol Botanic Garden
- 18 Wildwalk at Bristol
- 19 Abbotsbury Subtropical Garden
- 20 Longstock Park Gardens
- 21 Mottisfont Abbey Garden (NT)
- 22 Sir Harold Hillier Garden
- 23 Ventnor Botanic Garden
- 24 University of Oxford Botanic Garden
- 25 The Harris Garden
- 26 Windsor Gardens
- 27 Cliveden (NT)
- 28 West Dean Gardens
- 29 High Beeches Gardens
- 30 Nymans Garden (NT)
- 31 Borde Hill Garden
- 32 Newhaven Botanic Garden
- 33 RBG Kew
- 34 RHS Wisley
- 35 RHS Hyde Hall
- 36 Cambridge University Botanic Garden

Gardens with specialisation on family Potamogetonaceae

None

Potential to grow the species in ex situ Collections

Conservation information

Linkages to BAPs

Designated LBAP Areas are listed on http://www.searchnbn.net

Habitat Management

Protected sites with records for G. densa are listed on http://www.searchnbn.net

Conservation programmes

Unknown

Web References

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