

Scandix pecten-veneris L.

Shepherd's-needle

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

Starting references

Family

Apiaceae

IUCN category (2001)

Critically Endangered
 (Archaeophyte)

Habit

Annual herb.

Habitat

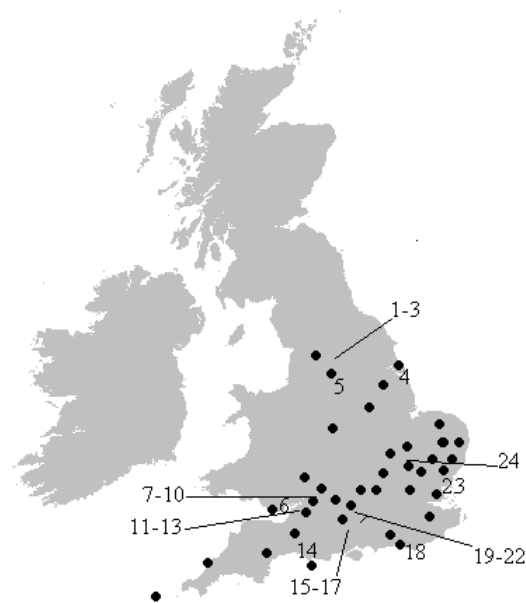
Arable fields, particularly on calcareous clay soils; occasionally on paths and banks beside current or former arable sites, rarely on waste ground, coastal cliffs, and in gardens.

Reasons for decline

Increased use of herbicides and fertilisers. Development of highly competitive crop varieties. Destruction of field-edge refuges.

Distribution in wild

Country	Locality & Vice County	Sites (10km ² occurrences)	Population (plants)
England	South and East Anglia	165	
Wales	Glamorgan	1	



Ex situ Collections

Gardens close to the region of distribution of the species

- 1 RHS Harlow Carr
- 2 Harewood House Trust
- 3 Yorkshire Museum & Gardens
- 4 University of Hull Botanic & Experimental Garden
- 5 Sheffield Botanical Gardens
- 6 Dyffryn Gardens
- 7 Hidcote Manor Garden (NT)
- 8 Batsford Arboretum
- 9 Highrove House
- 10 Westonbirt National Arboretum
- 11 Bristol Zoo Gardens
- 12 University of Bristol Botanic Garden
- 13 Wildwalk at Bristol
- 14 Abbotsbury Sub-Tropical Garden
- 15 Longstock Park Gardens
- 16 Mottisfont Abbey Rose Garden (NT)
- 17 Sir Harold Hillier Garden
- 18 Newhaven Botanic Garden
- 19 University of Oxford Botanic Garden
- 20 The Harris Garden
- 21 Windor Gardens
- 22 Cliveden (NT)
- 23 RHS Hyde Hall
- 24 Cambridge University Botanic Garden

Gardens with specialisation on family Apiaceae or genus *Scandix*

None

Potential to grow the species in *ex situ* Collections

From Plants For A Future

- Propagation

Seed - sow in situ in spring or late summer.

- Cultivation details

See the plants native habitat for ideas on its cultivation needs.

Conservation information

Linkages to BAPs

A Species Action Plan has been produced.

Lead Partner Dominic Price, Plantlife Tel:01722 342749

The following LBAPs are working on the species:

A local Biodiversity Action Plan for Swansea

Biodiversity Action Plan for Gloucestershire

Cornwall's Biodiversity vol 1, 2 and 3

South Somerset BAP

Suffolk Local Biodiversity Action Plan

Teignbridge BAP

Vale of Glamorgan Local Biodiversity Action Plan

Habitat Management

Protected sites with records for *S. pecten-veneris* are listed on <http://www.searchnbn.net>

Conservation programmes

Unknown

Web References

- NBN Gateway: <http://www.searchnbn.net>
- Species Action Plan: <http://www.ukbap.org.uk/UKPlans.aspx?ID=561>
- Plants For A Future: http://www.ibiblio.org/pfaf/cgi-bin/arr_html?Scandix+pecten-veneris&CAN=LATIND