

# *Alchemilla wichurae* (Buser)

## Stefánsson

Lady's Mantle

### Starting references

#### Family

Rosaceae

#### IUCN category (2001)

Endangered

#### Habit

Perennial herb.

#### Habitat

Tightly-grazed base-rich grassland and herb-rich rock ledges on outcrops and cliffs; sometimes on damp scree and bare cracks in limestone and basalt; frequently near waterfalls and seepages (seems to prefer moist soils). From sea level to 990 m (Ben Lawers, M Perth).

#### Reasons for decline

#### Distribution in wild

Country	Locality & Vice County	Sites (10km <sup>2</sup> occurrences)	Population (plants)
Scotland	N. Ebudes	2	
	W. & E. Ross	2	
	E. & W. Sutherland	8	
	Main Argyll	2	
	Perth	9	
	Angus	2	
	Dumfriesshire	1	
	Peeblesshire	2	
England	Westmorland & Cumberland	4	
	Co. Durham	2	
	N. & Mid West Yorkshire	2	

**Note:** *Alchemilla* were better recorded in 1930-69 (*Red Data List for Great Britain*, 2005).

#### Ex situ Collections

##### Gardens close to the region of distribution of the species

- 1 Inverewe Garden (NTS)
- 2 Pitmedden Garden (NTS)
- 3 Cruickshank Botanic Garden
- 4 Dundee Botanic Garden
- 5 St Andrews Botanic Garden
- 6 Branklyn Gardens (NTS)
- 7 Younger Botanic Garden
- 8 Geilston Garden (NTS)
- 9 Glasgow Botanic Gardens
- 10 Greenbank Garden (NTS)
- 11 Dawyck Botanic Garden
- 12 Holehird Gardens
- 13 Sizergh Castle (NT)
- 14 University of Durham Botanic Garden
- 15 RHS Harlow Carr

##### Gardens with specialisation on genus *Alchemilla*

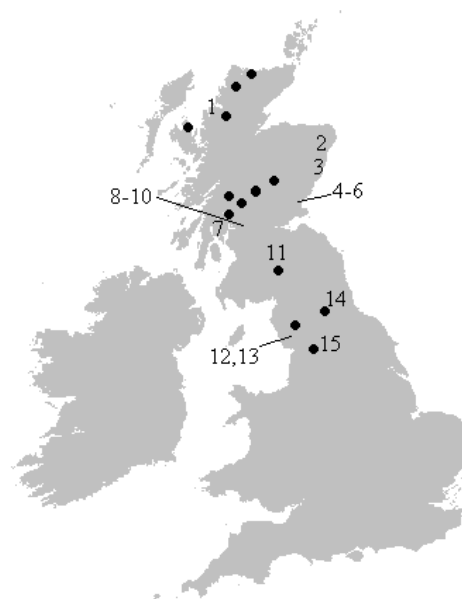
Cambridge University Botanic Garden

##### Potential to grow the species in *ex situ* Collections

Key:

**Dots** refer to the native sites of the species

**Numbers** refer to the nearby Botanical Collections



### ***Conservation information***

#### **Linkages to BAPs**

Action For Wildlife - The Durham Biodiversity Plan  
Cairngorms Lbap  
Craven Bap  
Cumbria BAP  
Dumfries And Galloway  
Fife  
Harrogate Bap  
Highland  
Local BAP For Argyll And Bute  
Nature In The Dales - A LBAP For The Yorkshire Dales National Park  
North East Scotland Biodiversity Partnership  
Richmondshire Bap  
Scottish Borders Local BAP  
Stirling Council Area BAP  
Tayside BAP  
Yorkshire And The Humber Euro Region

#### **Habitat Management**

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

#### **Conservation programmes**

Unknown

#### **Web References**

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