

# *Lobelia urens* L.

Heath Lobelia

Key:

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

**Numbers** refer to the nearby Botanical Collections



## *Starting references*

### **Family**

Campanulaceae

### **IUCN category (2001)**

Vulnerable

### **Habit**

Rhizomatous herb (perennial).

### **Habitat**

Rough pastures and grassy heaths, often on the margins of woodland.

### **Reasons for decline**

Afforestation and agricultural improvement

### **Distribution in wild**

Country	Locality & Vice County	Sites (10km <sup>2</sup> occurrences)	Population (plants)
England	Andrew's Wood, S. Devon		3,500
	Hurst Heath, Dorset		3,500
	Flimwell, Sussex		over 2,000
	Hampshire		<100
	East Devon		<100
	Cornwall		<100
	Kent		<100

## *Ex situ Collections*

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

- 1 Trellisick (NT)
- 2 Tregothnan Botanic Garden
- 3 Eden Project
- 4 Lilac Cottage
- 5 Tregrehan
- 6 Paignton Zoological & Botanical Gardens
- 7 Exeter University
- 8 Bickton Park Botanical Gardens
- 9 Abbotsbury Subtropical Garden
- 10 Sir Harold Hillier Garden & Arboretum
- 11 Longstock Park garden
- 12 Mottisfont Abbey Garden(NT)
- 13 Sissinghurst Castle Garden
- 14 Bedgebury National Pinetum

### **Gardens with specialisation on family Campanulaceae**

Ness Botanic Gardens

Padlock Croft

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

#### *Conservation information*

#### **Linkages to BAPs**

Devon BAP

Dorset Biodiversity Initiative (LBAP Areas)

From Rio to Sussex, Action for Biodiversity (LBAP Areas)

Hampshire Biodiversity Partnership (LBAP Areas)

Devon BAP

Cornwall's Biodiversity Vol 1, 2 and 3 (LBAP Areas)

Kent BAP

### **Habitat Management**

Active management of the habitat in Dorset, including rotavating.

The population in Sussex increased following woodland clearance.

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

### **Conservation programmes**

Populations are monitored at most sites.

### **Web References**

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