

# *Alisma gramineum* Lej.

Ribbon-leaved Water-plantain

Key:

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

**Numbers** refer to the nearby Botanical Collections



## *Starting references*

### **Family**

Alismataceae

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

Critically Endangered

### **Habit**

Aquatic herb (annual or short-lived perennial).

### **Habitat**

Shallow water.

### **Reasons for decline**

Eutrophication of water bodies and associated algal growth.

Competition from coarse marginal and aquatic species.

### **Distribution in wild**

Country	Locality & Vice County	Sites (10km <sup>2</sup> occurrences)	Population (plants)
England	Westwood Great Pool, Worcestershire	1	~150 flowering stems
	River Glen, S. Lincolnshire	1	

## *Ex situ Collections*

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

- 1 Hergest Croft Gardens
- 2 University of Birmingham Botanic Garden, Winterbourne
- 3 Birmingham Botanical Gardens & Glasshouses, Westbourne
- 4 Batsford Arboretum
- 5 Hidcote Manor Garden (NT)
- 6 University of Leicester Botanic Garden
- 7 Cambridge University Botanic Garden

### **Gardens with specialisation on family Alismataceae**

Ness Botanic Gardens, Liverpool

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

## *Conservation information*

*Alisma gramineum* is listed on Schedule 8 of the Wildlife and Countryside Act, 1981

## **Linkages to BAPs**

A Species Action Plan has been produced for *A. gramineum*, lead partners are:

Gill Walters, Environment Agency Tel: 01743 272828

Jill Sutcliffe, English Nature Tel: 01733 455254

The following LBAPs are working on the species:

Cambridge BAP

Lincolnshire BAP

Norfolk BAP

## **Habitat Management**

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

## **Conservation programmes**

Unknown

## **Web References**

- NBN Gateway database : <http://www.searchnbn.net>
- UK Species Action Plan: <http://www.ukbap.org.uk/UKPlans.aspx?ID=83>