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# **Creeping Water-primrose**

#### **Species Description**

Scientific name: Ludwigia peploides AKA: Often incorrectly identified as L. grandiflora and labelled in garden centres as Jussiaea; Briallen d ŵr (Welsh) Native to: South America Habitat: Still or slow-flowing water

Quite distinctive in floating form, more care is needed to distinguish it from other species when it is growing in the margins of water bodies. Best searched for when in flower (July to August). Spreads primarily by plant fragmentation but also by seeds. There are few native species in the UK that are similar.

Only known from a few sites in the UK and it has been eradicated from some of these. *L. hexapetala* is the only other non-native species of Ludwigia known to occur in the UK, although water-primrose (*L. gran-diflora*) has often been incorrectly recorded. Distinguishing between non-native species of *Ludwigia* is very difficult. If this is required expert consultation may be necessary.

Introduced to Europe as an ornamental and water garden plant. Causes severe negative impacts, including out-competing native species and clogging waterways.

Water primrose is listed under Schedule 9 to the Wildlife and Countryside Act 1981 with respect to England and Wales. As such, it is an offence to plant or otherwise allow this species to grow in the wild.

For details of legislation go to <u>www.nonnativespecies.org/legislation</u>.



## Key ID Features



Floating form



### Identification throughout the year

Flowers from July to August. Vegetation dies back in winter leaving distinctive brown stems.



#### Distribution



#### Similar Species

There are few similar species with which creeping water-primrose could be confused. The leaves of aquatic forget-me-nots (*Myosotis* species) have a distinctive midrib with less distinctive branching veins, unlike creeping water-primrose. When the floating leaves of amphibious bistort (*Persicaria amphibia*) first appear they resemble creeping water-primrose, but are significantly larger when full grown with dissimilar flowers. Hampshire purslane (*Ludwigia palustris*) is a very rare plant of boggy areas. Although closely related to creeping water-primrose, it is considerably smaller.

