

# *Pontederia cordata*

## Habitus and growth type

Plant height [m]: **0.8**

Life span: **Perennial**

Life form: **Hemicryptophyte, Hydrophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **11.02**

## Flower

Flowering period: **July-September**

## Fruit, seed and dispersal

Seed mass [mg]: **90.57**

Dispersal mode: **Anthropochory, Hydrochory**

Dispersal distance class: **7**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **neophyte**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **[OD \(PHR\) Phragmito-Magnocaricetea](#)**

### Broad habitat

Occurrence in broad habitats: **Aquatic, Wetland**