

Pontederia cordata

Habitus and growth type

Plant height [m]: **0.8**

Life span: **Perennial**

Life form: **Hemicryptophyte, Hydrophyte**

Leaf

Specific leaf area [mm²/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**