

SUMMARY

A new locality of fringed waterlily
Nymphoides peltata (S.G. Gmel.) Kuntze
in the Cedynia Landscape Park (NW Poland)

Fringed waterlily is a very rare and protected hydrophyte that presently occurs only at less than 50 sites in Poland. It grows in warm, eutrophic, often alkaline and shallow standing or slowly flowing waters. Majority of its localities known in Pomerania now is considered as historical or have not been confirmed after 1980. The locality described in this paper had been found in August 2006 in the old river arm connected with the main Odra channel near Gozdowice village. It is one of the three presently known localities in the Odra valley and one of the seven in Pomerania. Several small patches of this species were observed nearby of the bulrush, common reed or reed-grass assemblages. Fringed waterlily blooms here abundantly. The only possible threat for this locality in the future is the planned ferry in Gozdowice.