

Podocystis adriatica (Kütz.) Ralfs

in Pritchard, *History of the Infusoria, including the Desmidiaceae and Diatomaceae, British and Foreign* 772 (1861)

Surirella adriatica Kütz., *Kieselschaligen Bacillarien oder Diatomeen* 62, pl. 30, fig. 80 (1844), *nom. inval.*

Type locality: Adriatic Sea

Australian distribution: Qld (Heron Island), W.A. (Perth)

References: E.J.F.Wood, Studies on Australian and New Zealand diatoms. IV. Descriptions of further sedentary species, *Trans. & Proc. Roy. Soc. New Zealand* 88: 669–698 (1961)

J.John, The diatom flora of the Swan River Estuary, Western Australia, *Biblioth. Phycol.* 64: 1–358 (1983)

Extra-Australian distribution: S and NE Brazil, Caribbean Sea, U.S.A. (Florida), Mediterranean Sea (Italy), Canary Islands, Adriatic Sea, Senegal, SW India, New Zealand