

Diploneis suborbicularis (W.Greg.) Cleve

Kongl. Svenska Vetensk.-Akad. Handl., ser. 2, 26: 81 (1894)

Navicula smithii var. *suborbicularis* W.Greg., *Trans. Roy. Soc. Edinburgh* 21: 487, pl. 9, fig. 17 (1857)

Type locality: Great Britain (?)

Australian distribution: Qld, N.S.W. (Byron Bay, Sydney), 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)

N.Foged, Diatoms in eastern Australia, *Biblioth. Phycol.* 41: 1–243 (1978)

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

Extra-Australian distribution: Gulf of Mexico, Caribbean Sea, U.S.A. (Florida, South Carolina, Virginia), British Isles, Spain, Gulf of Guinea, Persian Gulf, Arabian Sea

Note: Also in fresh water and brackish habitats