

Diploneis papula (A.F.W.Schmidt) Cleve var. **papula**

Kongl. Svenska Vetensk.-Akad. Handl., ser. 2, 26: 85 (1894)

Navicula papula A.F.W.Schmidt, *Atlas Diatomaceen-kunde*, ser. 1, 2: pl. 7, figs 45–47 (1875)

Type locality: Samoa

Australian distribution: Qld, Vic. (Gippsland Lakes, Port Phillip Bay, Western Port Bay), Tas. (Georges Bay, Great Mussleroe Bay)

Reference: K.Saunders, C.Lane, S.Cook, A.McMinn & G.M.Hallegraeff, Benthic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 108 (2010)

Extra-Australian distribution: U.S.A. (Great Lakes, NE coast), Canary Islands, British Isles, Baltic Sea, Adriatic Sea, Egypt, Black Sea, South Africa, Japan, Samoa, Hawaiian Islands

Note: Also in fresh water