

Diploneis notabilis (Grev.) Cleve

Kongl. Svenska Vetensk.-Akad. Handl., ser. 2, 26: 93 (1894)

Navicula notabilis Grev., *Edinburgh New Philosoph. J.*, n. ser., 18: 18, pl. 1, fig. 9 (1863)

Type locality: Australia (Qld)

Australian distribution: Qld (Torres Str.), N.S.W. (Sydney), Vic. (Lakes Entrance)

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)

Extra-Australian distribution: Gulf of Mexico, Caribbean Sea, U.S.A. (Great Lakes), British Isles, Spain, Adriatic Sea, Romania, Black Sea, Arabian Sea

Note: Also in fresh and brackish water