

Diademoides luxuriosa (Grev.) K.-D.Kemp & Paddock

Diatom Res. 4: 40, figs 1–10 (1989)

Navicula luxuriosa Grev., *Trans. Microscop. Soc. London*, n. ser. 11(3): 18, pl. 1, figs 10, 11 (1863)

Type locality: Australia (N.S.W.)

Australian distribution: Qld (Noosa), N.S.W. (Port Stephens, Port Hacking), Vic. (Lakes Entrance), W.A. (Perth)

References: L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. II. Normally epontic and benthic genera, *Trans. & Proc. Roy. Soc. New Zealand* 86: 1–58 (1959)

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: —