

Petrodictyon gemma (Ehrenb.) D.G.Mann

in Round *et al.*, *Diatoms* 674 (1990)

Navicula gemma Ehrenb., *Über noch zahlreich jetzt lebende Thierarten der Kreidebildung und den Organismus der Polythalamien* 76, figs 4, 5 (1840)

Surirella gemma (Ehrenb.) Kütz., *Kieselschaligen Bacillarien Diatomeen* 62, pl. 7, fig. 11 (1844)

Type locality: ?

Australian distribution: N.S.W. (Lake Macquarie, Botany Bay, Port Hacking), 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)

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

Extra-Australian distribution: SE and NE Brazil, Gulf of Mexico, Caribbean Sea, Canada (New Brunswick), British Isles, North Sea, Baltic Sea, Black Sea, Gulf of Thailand, Micronesia, New Zealand

Note: Estuarine