

Bacteriastrum furcatum Shadbolt

Trans. Microscop. Soc. London, n. ser., 2: 14, pl. 1, fig. 1 (1854)

Type locality: South Africa

Bacteriastrum varians Lauder, *Trans. Microscop. Soc. London*, n. ser., 12: 8, pl. 3, figs 1–6 (1864)

Australian distribution: N & NW Australia, Qld (Moreton Bay), N.S.W. (North, Central and South coasts), Tas., W.A.

References: L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. I. Planktonic and allied species, *Trans. & Proc. Roy. Soc. New Zealand* 85: 483–530 (1958)

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

I.Jameson & G.M.Hallegraeff, Planktonic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 32 (2010)

Extra-Australian distribution: Brazil, Gulf of Mexico, North Atlantic Ocean, South Africa, Persian Gulf