

**Asterionellopsis glacialis** (Castrac.) Round

in Round *et al.*, *Diatoms* 664 (1990)

*Asterionella glacialis* Castrac., *Rep. Sci. Res. Voy. H.M.S. Challenger 1873–1876*, Bot., 2: 50, pl. 14, fig. 1 (1886)

*Type locality*: Antarctic Ocean

*Asterionella japonica* Cleve, in Cleve & Möller, *Diatoms* 6: 307 (1882), *nom. nud.*

*Australian distribution*: All Australian coastal waters

*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)

N.Revelante & M.Gilmartin, Characteristics of the microplankton and nanoplankton communities of an Australian coastal plain estuary, *Austral. J. Mar. Freshw. Res.* 29: 9–18 (1978)

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

I.Jameson & G.M.Hallegraeff, Planktonic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 73 (2010)

*Extra-Australian distribution*: Gulf of Mexico, U.S.A. (Washington, NE coast), Canada (Nova Scotia), North Atlantic Ocean, Canary Islands, British Isles, North Sea, Baltic Sea, Black Sea, Arabian Sea, Japan, China, Korean Peninsula, SW, W and N Pacific Ocean, Bering Sea, Antarctic Ocean