

Guinardia striata (Stolterf.) Hasle

in Hasle & Syvertsen, *Identifying Marine Diatoms and Dinoflagellates* 163, 340, pl. 31 (1997)

Eucampia striata Stolterf., *J. Roy. Microscop. Soc.* 2: 835 (1879)

Type locality: Irish Sea

Rhizosolenia stolterfothii H.Perag., *Bull. Soc. Hist. Nat. Toulouse* 22: 82, pl. 6, fig. 44 (1888)

Australian distribution: N & NW Qld (Cape Yorke Penin., Great Barrier Reef, SE coast), N.S.W. (North Coast, Central Coast, South Coast), Vic. (Port Phillip Bay), Tas., S.A. (Gulf St. Vincent), W.A. (Perth, Shark Bay).

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)

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)

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)

H.A. von Stosch, Some marine diatoms from the Australian region, especially from Port Phillip Bay and tropical north-east Australia, *Brunonia* 8: 293–348 (1986)

I.Jameson & G.M.Hallegraeff, Planktonic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 25 (2010)

Extra-Australian distribution: Gulf of Mexico, U.S.A. (E coast), Canada (E coast), North Atlantic Ocean, British Isles, North Sea, Baltic Sea, Bay of Biscay, Spain, Portugal, Canary Islands, Mediterranean Sea, West Africa, W and N Pacific Ocean, Papua New Guinea, New Zealand, W coast of South America