

Cyclotella striata (Kütz.) Grunow

in Cleve & Grunow, *Kongl. Svenska Vetensk. Acad. Handl.*, ser. 4, 17: 119 (1880)

Coscinodiscus striatus Kütz., *Kieselschaligen Bacillarien oder Diatomeen* 131, pl. 1, fig. 8 (1844)

Type locality: North Sea (Germany)

Australian distribution: N & NW Australia, W.A. (Perth)

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

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)

Extra-Australian distribution: Bolivia, Gulf of Mexico, U.S.A. (California, South Carolina, Virginia), Canada (Nova Scotia), Iceland, British Isles, North Sea (Germany), Baltic Sea, Spain, Mediterranean Sea (Egypt), South China Sea, Hawaiian Islands

Note: In marine, brackish and fresh waters; also in hypersaline habitats