

Coscinodiscus oculus-iridis Ehrenb.

Über noch zahlreich jetzt lebende Thierarten der Kreidebildung und den Organismus der Polythalamien 147 (1841)

Type locality: North Sea (Germany)

Australian distribution: N.T. (Arafura Sea), Qld (Torres Str., Cairns), N Coral Sea, N.S.W. (Wisemans Ferry), W.A. (Perth)

References: E.J.F.Wood, L.H.Crosby & V.Cassie, Studies on Australian and New Zealand diatoms. III. Descriptions of further discoid species, *Trans. & Proc. Roy. Soc. New Zealand* 87: 211–219 (1959)

N.Foged, Diatoms in eastern Australia, *Biblioth. Phycol.* 41: 1–243 (1978)

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

Extra-Australian distribution: Gulf of Mexico, U.S.A. (California, Washington, Virginia, Maine), Canada (New Brunswick, Nova Scotia, Baffin Bay), British Isles, Baltic Sea, North Sea, Black Sea, Gulf of Guinea, Arabian Sea, Sea of Okhotsk, North Pacific Ocean, South Atlantic Ocean, New Zealand, Southern Ocean, Antarctica

Note: Marine and estuarine