

**Melosira lineata** (Dillwyn) C.Agardh

*Syst. Alg.* 9 (1824)

*Confervula lineata* Dillwyn, *Brit. Confervae* pl. B, fig. 24 (1809)

Type locality: Great Britain

Australian distribution: Vic. (Gippsland Lakes, Tamboon Inlet), Tas. (Cloudy Bay Lagoon, Georges Bay)

Reference: K.Saunders, C.Lane, S.Cook, A.McMinn & G.M.Hallegraeff, Benthic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 129 (2010)

Extra-Australian distribution: Gulf of Mexico, Caribbean Sea, U.S.A. (NE coast), Canada (New Brunswick, Nova Scotia), British Isles, North Sea, Baltic Sea, Spain, Black Sea, Japan