

Melosira juergensii C.Agardh

Syst. Alg. 9 (1824)

Type locality: North Sea (Germany)

Australian distribution: N.S.W. (Macksville, Lake Macquarie, Botany Bay, Port Hacking)

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

Extra-Australian distribution: Great Britain, North Sea (Germany), New Zealand