

Cocconeis placentula Ehrenb. var. **lineata** (Ehrenb.) Van Heurck

Syn. Diatom. Belgique 133, pl. 30, figs 31, 32 (1885)

Cocconeis lineata Ehrenb., *Abh. Königl. Akad. Wiss. Berlin* 1841: 369 (1843), *nom. nud.* [validated 1854]

Type locality: Mexico

Australian distribution: Tas., W.A. (Perth)

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

Extra-Australian distribution: Mexico, U.S.A. (Alaska, Washington, Utah, Idaho, Great Lakes, New York), Canada (British Columbia), British Isles, Baltic Sea, Spain, Italy, Albania, Romania, Turkey, Black Sea, Israel, India, Philippines, China, Japan, South Korea, Hawaiian Islands

Note: Predominantly freshwater; also in brackish habitats