

Nitzschia linearis (C.Agardh) W.Sm.

Syn. Brit. Diatomaceae 1: 39, pl. 13, fig. 110 (1853)

Frustulia linearis C.Agardh (?)

Type locality: ?

Australian distribution: 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: U.S.A. (Alaska, Oregon, Colorado, Florida), British Isles, North Sea, Baltic Sea, Kara Sea, Germany, Austria, Spain, Albania, Romania, Thailand, Philippines, China, Hawaiian Islands

Note: Usually in fresh water; also estuarine