

**Gomphonema undulatum** Hustedt

*Arch. Hydrobiol.*, Suppl., 14: 1935, p. 116; pl. 5, fig. 34 (1935)

*Type locality*: Indonesia (Sumatra; fossil)

*Australian distribution*: Qld, N.S.W., Vic., 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. (Rocky Mtns), Indonesia

*Note*: Usually in fresh water