

Nitzschia fluminensis Grunow, *Verhandl. Kaiserl.-Königl. Zool.-Bot. Ges. Wien* 12: 581, pl. 28/12, fig. 35 (1862)

Type locality: Adriatic Sea

Australian distribution: N & NW Australia, Qld (Noosa), N.S.W. (Byron Bay)

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

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

Extra-Australian distribution: Gulf of Mexico, Caribbean Sea, U.S.A. (Florida), Canary Islands, Adriatic Sea, Albania, Persian Gulf

Note: Marine and in fresh and brackish waters