

Tryblionella granulata (Grunow) D.G.Mann

in Round *et al.*, *Diatoms* 678 (1990)

Nitzschia granulata Grunow, *Kongl. Svenska Vetensk.-Akad. Handl.* 17(2): 68, pl. 12, fig. 7 (1880)

Type locality: Caribbean Sea (Antilles), U.S.A. (California), Australia (S.A.), Samoa

Australian distribution: N.T., Qld, N.S.W. (Sydney), Vic., S.A., W.A. (Perth)

References: E.J.F.Wood, Studies on Australian and New Zealand diatoms. IV. Descriptions of further sedentary species, *Trans. & Proc. Roy. Soc. New Zealand* 88: 669–698 (1961)

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

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

Extra-Australian distribution: S Brazil, NE Brazil, Gulf of Mexico, Caribbean Sea, U.S.A. (California, Virginia), North Sea, Romania, Black Sea, Gulf of Guinea, China, Japan, Samoa

Note: In marine and estuarine habitats