

**Staurosirella pinnata** (Ehrenb.) D.M.Williams & Round

*Diatom Res.* 2: 274 (1987)

*Fragilaria pinnata* Ehrenb., *Abh. Königl. Akad. Wiss. Berlin* 1841: 415, pl. 3, figs 6, 8 (1843)

*Type locality:* Mexico

*Australian distribution:* Qld, N.S.W. (Port Hacking), Vic., Tas.

*Reference:* 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)

*Extra-Australian distribution:* Mexico, Gulf of Mexico, U.S.A. (Great Lakes, Virginia, New York), Iceland, British Isles, Germany, Baltic Sea, Spain, Romania, China, New Zealand

*Note:* Usually in fresh water, rarely brackish