

**Epithemia turgida** (Ehrenb.) Kütz.

*Kieselschaligen Bacillarien Diatomeen* 34 (1844)

*Eunotia turgida* Ehrenb., *Abh. Königl. Akad. Wiss. Berlin* 1831: 80 (1832)

*Type locality:* Russia (Siberia)

*Australian distribution:* Qld, N.S.W. (Lake Macquarie)

*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:* U.S.A. (Washington, Florida), Canada (British Columbia, Nova Scotia), British Isles, North Sea, Sweden, Baltic Sea, Russia (Siberia), Spain, Romania, Black Sea, Kenya, China, Micronesia

*Note:* A mainly freshwater species