

Thalassiothrix longissima Cleve & Grunow var. **longissima**

Kongl. Svenska Vetensk. Acad. Handl., ser. 4, 17: 108 (1880)

Type locality: ?

Australian distribution: N & NW Australia

References: 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)

G.M.Hallegraeff, Taxonomy and morphology of the marine plankton diatoms *Thalassionema* and *Thalassiothrix*, *Diatom Res.* 1: 57–80 (1986)

Extra-Australian distribution: Mexico (Pacific coast, Gulf of California), Gulf of Mexico, Caribbean Sea, U.S.A. (NE coast), Canada (Nova Scotia, New Brunswick), North Atlantic Ocean, Arctic Ocean, Canary Islands, British Isles, North Sea, Baltic Sea, Mediterranean Sea (Spain, France, Italy), Adriatic Sea, Romania, Black Sea, Gulf of Guinea, Timor Sea, South China Sea, East China Sea, Yellow Sea, Sea of Japan, W and N Pacific Ocean, Bering Strait, Coral Sea, New Caledonia, Tasman Sea, New Zealand, Southern Ocean