

Synedra formosa Hantzsch

in Rabenhorst, *Beitr. Kenntn. Verbr. Algen* 1: 19, pl. 5, fig. 3 (1863)

Type locality: “East Indies”

Australian distribution: W.A. (Perth)

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

Extra-Australian distribution: Mexico (Baja California), Gulf of Mexico, Caribbean Sea, U.S.A. (Ohio), Canary Islands, British Isles, Arabian Sea, Sri Lanka, E India, Andaman Islands, “East Indies”, Singapore, China, Galapagos Islands

Note: Marine and estuarine, occasionally in fresh water