

**Diploneis smithii** (Bréb.) Cleve var. **recta** M.Perag.

in H.Peragallo & M.Peragallo, *Denkschr. Kaiserl. Akad. Wiss. Math.-Naturwiss. Kl.* 88: 6, pl. 1, fig. 9 (1911)

*Type locality:* W Pacific Ocean (?)

*Australian distribution:* Qld, N.S.W., Vic. (Port Phillip Bay)

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

*Extra-Australian distribution:* Caribbean Sea, Canada (Hudson Bay), W Pacific Ocean (?)

*Note:* In marine and brackish habitats