

Aulacodiscus margaritaceus Ralfs

in Pritchard, *History of the Infusoria, including the Desmidiaceae and Diatomaceae, British and Foreign* 844 (1861)

Type locality: U.S.A. (California; in guano)

Australian distribution: N.S.W. (Port Hacking, Port Albert)

Reference: L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. I. Planktonic and allied species, *Trans. & Proc. Roy. Soc. New Zealand* 85: 483–530 (1958)

Extra-Australian distribution: Peru, Brazil, Mexico, U.S.A. (California), New Zealand

Note: Marine and estuarine