

Protoperidinium pentagonum (Gran) Balech

Revta Mus. Argent. Cienc. Nat. "Bernardino Rivadavia" (Hidrobiol.) 4: 59 (1974)

Peridinium pentagonum Gran, *Rep. Norweg. Fisheries Invest.* 2: 185, 190, fig. 15 (1902)

Type locality: North Sea

Australian distribution: Qld (Gulf of Carpentaria; cysts), N.S.W. (Cape Byron, off Sydney, Eden), Vic. (Port Phillip Bay), Tas., W.A. (Swan River)

Extra-Australian distribution: Mexico, U.S.A. (Florida), Canary Islands, NW Africa, British Isles, North Sea, Black Sea, Japan, Solomon Islands

Note: Coastal and estuarine

References: E.J.F.Wood, Dinoflagellates in the Australian region, *Austral. J. Mar. Freshw. Res.* 5: 171–351 (1954)

G.M.Hallegraeff & D.D.Reid, Phytoplankton species successions and their hydrological environment at a coastal station off Sydney, *Austral. J. Mar. Freshw. Res.* 37: 361–377 (1986)

F.E.Hoedt, J.H.Choat, J.J.Cruz, K.M.Neil & J.Collins, *Survey of the Port of Weipa: Port Marine Baseline Surveys and Surveys for Introduced Marine Pests*. Report by the School of Marine Biology, James Cook University, Townsville (2001)

G.M.Hallegraeff, C.J.S.Bolch, J.M.Huisman & M.F. de Salas, Planktonic dinoflagellates, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 145–212 (2010)