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Biodiversity Record: New Singapore record of the nudibranch, Limenandra confusa

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Subject: Limenandra confusa (Mollusca: Gastropoda: Nudibranchia: Aeolidiidae).

Subject identified by: Toh Chay Hoon.

Location, date and time: Singapore Strait, west of Pulau Jong; 25 December 2024; around 1115 hrs.

Habitat: Marine. Coral reef. At around 8 m depth, on substrate with red calcareous algae.

Observer: Toh Chay Hoon.

Observation: One example of about 10 mm total length was observed moving on the substrate (Fig. 1) and then disappearing into a small crevice.



Fig. 1. Dorso view of the subject insitu (Photograph by: Toh Chay Hoon).

Remarks: The featured animal matches the illustration of *Limenandra confusa* in Gosliner et al. (2018). It appears to be the first record of the species in Singapore (see Tan & Woo, 2010).

Literature cited:

Gosliner TM, Valdés Á & Behrens DW (2018) Nudibranch & Sea Slug Identification Indo-Pacific. Second edition. New World Publications Inc., Jacksonville, Florida, USA, 451 pp.

Tan SK & Woo HPM (2010) A Preliminary Checklist of the Molluscs of Singapore. Raffles Museum of Biodiversity Research, National University of Singapore, 78 pp. Uploaded 2 June 2010. https://lkcnhm.nus.edu.sg/wpcontent/uploads/sites/11/2024/02/preliminary_checklist_molluscs_singapore.pdf (Accessed 26 February 2025).