Date of publication: 31 May 2017. © National University of Singapore

A nudibranch, Doto greenamyeri, at Pulau Hantu

Subject: Doto greenamyeri (Mollusca: Gastropoda: Dotidae).

Subject identified by: Toh Chay Hoon.

Location, date and time: Singapore Strait off Pulau Hantu; 22 April 2017; around 1110 hrs.

Habitat: Marine. Seabed of sandy substrate with purple barrel sponges, at depth of about 10-12 m.

Observers: Brian Kek Shu Huan and others.

Observation: An individual of about 15 mm total length, was observed with egg ribbons on the base of some hydroids. A lateral view of the nudibranch is depicted in the accompanying picture.

Remarks: The subject was identified with reference to Gosliner et al. (2015). Doto greenamyeri was not listed as occurring in Singapore by Tan & Woo (2010). The first Singapore record was by CMBS (2015) which illustrates a specimen taken in Singapore as 'Doto sp.'. This represents the first observation of Doto greenamyeri at Pulau Hantu, and the second record of the species in Singapore waters.

References:

Gosliner, T. M., Á. Valdés & D. W. Behrens, 2015. *Nudibranch & Sea Slug Identification. Indo-Pacific.* New World Publications, Inc., Jacksonville, Florida, USA. 408 pp.

CMBS [Comprehensive Marine Biodiversity Survey], 2015. Opisthobranchs of Singapore. National Parks Board and National University of Singapore. Single-sided 597 × 420 mm poster.

Tan S. K. & H. P. M. Woo, 2010. A Preliminary Checklist of the Molluscs of Singapore. Raffles Museum of Biodiversity Research, National University of Singapore. 78 pp.



Photograph by Brian Kek Shu Huan

Contributors: Brian Kek Shu Huan & Toh Chay Hoon

Contact address: nhmtohc@nus.edu.sg (Toh)