

**NEW RECORDS OF THE BOBTAIL SQUID, *EUPRYMNA HYLLEBERGI*
NATEEWATHANA, 1997 WITH DESIGNATION OF A NEOTYPE**

Charatsee Aungtonya¹, Anuwat Nateewathana², Ole Secher Tendal³ and Jaruwat Nabhitabhata⁴

¹*Phuket Marine Biological Center, P.O. Box 60, Phuket 83000, Thailand*

²*Department of Marine and Coastal Resources, Bangkok, Thailand*

³*Zoological Museum, SNM, University of Copenhagen, Universitetsparken 15, DK-2100
Copenhagen, Denmark*

⁴*Centre for Biodiversity of Peninsular Thailand (CBIPT), Faculty of Science,
Prince of Songkla University, Hatyai, Songkhla 90112, Thailand*

Corresponding author: Charatsee Aungtonya

Email: charatsee@gmail.com

ABSTRACT: A total of 265 specimens, 118 males and 147 females, of the bobtail squid, *Euprymna hyllebergi*, are registered in the Reference Collection, Phuket Marine Biological Center, Thailand. Nearly all specimens were collected from Thai waters, the Andaman Sea and the Gulf of Thailand. The species is here reported as a new record for Myanmar waters and the distribution in the Indian Ocean has been extended to the west of the Andaman Islands. A male neotype is designated on a specimen collected from the original locality in order to replace the lost male holotype specimen. The neotype is deposited in the Reference Collection of Phuket Marine Biological Center, Thailand, as is the remaining female paratype, whereas selected specimens are deposited in National Science Museum Tokyo, Japan, U.S. National Museum, Washington D.C., USA and the Zoological Museum, SNM, University of Copenhagen, Denmark. Measurements of the neotype, paratype, and selected specimens are presented and discussed.

Key word: bobtail squid, *Euprymna hyllebergi*, Thai waters, neotype
