

CHECKLIST OF FISH SPECIMENS IN THE ZOOLOGICAL MUSEUM OF INSTITUTE FOR BIODIVERSITY (IBD), BUKIT RENGIT, LANCHANG, PAHANG OF DEPARTMENT OF WILDLIFE AND NATIONAL PARKS (DWNP)

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ABSTRACT – The museum fish collection has a total of 437 specimens of freshwater fishes from 13 orders and 41 families. A total of 76 valid species was listed, encompasses of 16.5% and 24.9% of the total fish species known to Malaysia and Peninsular Malaysia, respectively. 70 species are native to Malaysia, three are introduced (*Barbonymus gonionotus*, *Oreochromis mossambicus*, and *Betta splendens*), and one reintroduced (*Trichogaster pectoralis*). *Clarias batu* is listed as endemic while the native status of two species (*Coilia nasus* and *Mystus vittatus*) is questionable as both species are not listed as indigenous to Malaysia.

Keywords – freshwater fishes, species checklist, Zoological Museum of Institute for Biodiversity.

ABSTRAK – Terdapat sejumlah 437 spesimen ikan air tawar dari 13 order dan 41 famili di Muzium Zoologikal, Institut Biodiversiti. Sejumlah 76 spesies direkodkan, mewakili 16.5% dan 24.9% dari jumlah spesies ikan di Malaysia dan Semenanjung Malaysia, masing-masing. 70 spesies adalah spesies asal di Malaysia, tiga spesies asing (*Barbonymus gonionotus*, *Oreochromis mossambicus* dan *Betta splendens*), dan satu spesies diperkenalkan semula (*Trichogaster pectoralis*). *Clarias batu* merupakan spesies endemik di Malaysia manakala status dua spesies (*Coilia nasus* and *Mystus vittatus*) masih dipertimbangkan kerana tidak tersenarai di dalam senarai spesies tempatan.

Kata kunci – ikan air tawar, senarai semak spesies, Muzium Zoologi Institut Biodiversiti.