



Updates on the Avifauna Community at Ulu Muda Forest Reserve and its Adjacent, Kedah

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Introduction

- Ulu Muda Forest Reserve (UMFR) is located in Kedah with more than 104,000ha in size, that runs along the state's eastern interior border with Thailand's Yala province.
- UMFR is known as home for large mammals including elephants and tapirs; and also one of the hotspots for bird enthusiasts in the state. Species like Oriental darter, Osprey, Rhinoceros and Plain-pouched hornbills can be observed either along the Sg Muda or in its adjacent forest.
- UMFR is recognized as an Important Bird and Biodiversity Area (IBA) by Birdlife International.
- This paper is demonstrating an update on the avifauna community at UMFR and its adjacent forest areas.

Materials and Methods

Mist netting

- 10 mist nets were deployed at each compartment namely Compartments 104, 105, 127, and 128.

Direct Observations

- Were carried out at Pedu Forest Reserve, Tasik Muda and along Sungai Muda by using binoculars and cameras.

Results

Families of Avifauna

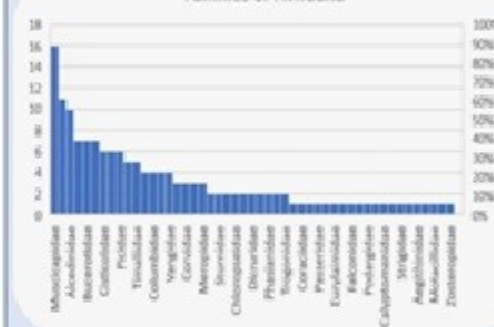


Figure 1: Families of Avifauna found in Ulu Muda



CONCLUSION

- From 49 families, Muscicapidae (16 spp), Pycnonotidae (11 spp), and Alcedinidae (10 spp) were recorded as most abundance at Ulu Muda, Kedah.

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