points for quantifying vegetation, moved on to the next point. Just near the fourth point, the sound of an animal running and at the same time one of our assistants shouting Khaleyaad (barking deer in Tamil) was heard. What one of us (JR) saw was a reddish brown deer, smaller in size, and somewhat different from a sambar or a spotted deer. Since it had antlers we knew it was a male. Our assistants showed us the place where it had been resting. It was under a Grewia hirsuta tree with sparse grass. We went to that site, had a closer look and found some hairs, which we collected and sent to the Wildlife Institute of India, Dehra Dun, for identification.

Back at the field station, we checked THE BOOK OF INDIAN ANIMALS (Prater 1971, p. 324). Our opinion that it could be a barking deer was confirmed. In addition, the hair sample also identified it a barking deer. It was really surprising to have seen a barking deer at Mundanthurai, as there have been no earlier records of its presence. Dr. A.J.T. Johnsingh, who has been working in this area for almost 30 years has not seen or even heard this deer (pers. comm). In addition, Dr. S.F. Wesley Sunderraj and one of us (JJ) have been working in this area since 1984, and have never seen or heard this deer before. In the past two years in KMTR, we have not heard or seen this deer. Our assistants, local Kanni tribals, say that they have seen this deer thrice near Kodamadi, beyond Servalar dam, while repairing the road in 1992.

Mundanthurai plateau, covering an area of c. 60 sq. km, retains mainly dry deciduous and open scrub forest with grass patches. The altitude is 204 m above msl. The animal was sighted near Tambraparni river adjacent to the Deer Valley.

In addition, one of us (JJ) sighted a female and J. Ronald sighted three, two adults (sex unidentified) and one yearling barking deer in the Kadayam range in the northwestern part of the Reserve.

Our sighting is the first of this deer on Mundanthurai plateau. We suspect that barking deer could have moved in from the Kodayam range which lies further northwest of the Reserve. More sightings of barking deer are needed to confirm the new addition of this ungulate species to the fauna of the Reserve.

July 27, 1999

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# 6. TYPE SPECIMENS OF MAMMALS IN THE COLLECTIONS OF THE BOMBAY NATURAL HISTORY SOCIETY

The mammalian type specimens present in the collections of the Bombay Natural History Society as on June '99 are included. The Society has a collection of 18,500 mammal skins and skulls. Most of the specimens were collected during the Mammal Survey of India undertaken by the Society from 1911 to 1928. The present note deals with the type specimens in the collections. The collection data has been transcribed from the labels.

CHIROPTERA PTEROPODIDAE PTEROPODINAE

Cynopterus sphinx gangeticus Andersen, 1910

Ann. Mag. Nat. Hist. 6: 623

Type: BNHM 1651, cotype, juvenile female, from "Chanda" (in Maharashtra, western India) at about 500 ft.

Date of collection: September 1908

Collector: Major A. Begbie

Measurements: HB-153 mm, HF-17 mm

Current Status: Cynopterus sphinx (Vahl,

1797). Wilson and Reeder (1993).

CHIROPTERA

PTEROPODIDAE

PTEROPODINAE

Latidens salimalii Thonglongya 1972.

J. Bombay nat. Hist. Soc. 69: 153

**Type**: BNHM 1563, *holotype* from "High Wavy Mountains, Madura district, South India at about 2500ft.

Date of Collection: 2 May 1948 (Registration - 11 June 1948)

Collector: A. F. Hutton

Current Status: Latidens salimalii Thonglongya, 1972. Bates and Harrison (1997).

Remarks: Latidens salimalii is endemic to India.

#### CHIROPTERA

#### HIPPOSIDERIDAE

Hipposideros hypophyllus Kock & Bhat, 1994.

Senckenbergiana biol. 73(1-2): 25-31

**Type**: BNHM 18363, *paratype*, female, from "Hanumanhalli, Kolar District, Bangalore, Karnataka, India".

Date of Collection: 7 March 1985

Collector: H.R. Bhat

Current Status: *Hipposideros hypophyllus* Kock & Bhat, 1994. Bates and Harrison (1997).

CARNIVORA

FELIDAE

FELINAE

Felis libyca iraki Cheesman, 1921.

Felis ocreata iraki Cheesman, 1921.

J. Bombay. nat. Hist. Soc., 27: 331-332

Type: BNHM 5981, paratype, male, from itch Sood" (Irag)

"Sheikh Saad" (Iraq).

Date of Collection: 08-12-1916

Collector: Cox & R.E. Cheesman

Current Status: Felis silvestris Schreber,

1775. Wilson and Reeder (1993).

**Remarks**: Revised by Ragni & Randi (1986), who included *libyca* under *silvestris*. Smithers (1983) & Meester *et al.* (1986) retained *libyca* as separate from *silvestris*.

#### ARTIODACTYLA

#### TRAGULIDAE

Tragulus meminna Erxleben, 1777. Moschus meminna Erxleben, 1777.

Syst. Regn. Anim., Mamm. 322.

**Type**: BNHM 17180 topotype, female from "Kissaraing Island" (Mergui Arch., Burma).

Date of Collection: 29 September 1921

Collector: C. Primrose

Measurements: HB-370mm, Ear-32 mm,

HF-115mm, Tail-57mm

Current Status: Moschiola memina (Erxleben, 1777). Wilson and Reeder (1993).

## ARTIODACTYLA

#### TRAGULIDAE

Tragulus javanicus lampensis, Miller, 1903

Proc. Biol. Soc. Washington, 16:42

**Type**:BNHM 17838, *topotype*, male from "Sullivan Islands" (Mergui District, Burma).

Date of collection: 5 March 1922

Collector: C. Primrose

Measurements: HB-459mm, Ear-34mm,

HF-116mm, Tail-62mm

Current Status: Tragulus javanicus (Osbeck, 1765). Wilson and Reeder (1993).

June 4, 1999

MEGHANA GAVAND NARESH CHATURVEDI

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## 7. NIGHT HERONS AND LITTLE CORMORANTS IN THRISSUR, KERALA

Night herons (Nycticorax nycticorax) and little cormorants (Phalacrocorax niger) are communal nesting local migrants which usually build nests in trees that adjoin, or are actually standing in water bodies. These birds are seen in Southern India from November to February, their breeding season. When faced with water scarcity or disturbance of the nesting grounds, the birds are known to desert traditional nesting sites and move to other suitable places. But this year in Kerala, the birds were spotted in hundreds, nesting in tall mango and jackfruit trees in the densely populated Keerankulangara area of Thrissur town, Kerala. With no large water body nearby, the birds had to depend on the nearby ponds, water tanks and even local markets for their fish. Their cries and the stench of the droppings have made them a nuisance to the local residents who are even contemplating shooting them! The disturbance of their traditional breeding grounds like Kumaragam and adjoining areas could be the cause of this invasion. An inquiry into the cause and a speedy solution are necessary to ease the problems of the residents and also ensure the safety of the birds.

March 30, 1998 LEELA MADHAVAN

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## 8. GREY HERON WRESTING FISH FROM HERRING GULL

On February 14, 1998, I saw something so unusual that it is worth reporting. Normally it is gulls that chivvy other birds and deprive them of their prey. On this occasion, the tables were effectively turned. My attention was drawn to a grey heron (*Ardea cinerea*), a herring gull (*Larus argentatus*) and a gullbilled tern (*Gelochelidon nilotica*) in turmoil. At first I thought the heron

was being harried, but it soon became apparent that it was the heron who was chasing the gull, who was being further harried and prevented from making a getaway by the tern chivvying it from above. The gull was weighed down by a fish in its beak. The skirmish continued for several minutes, the three birds in the air a few feet above the tidal mud. Finally, the gull let go



Gavand, Meghana and Chaturvedi, Naresh. 2000. "Type Specimens of Mammals in the Collections of the Bombay Natural History Society." *The journal of the Bombay Natural History Society* 97, 140–142.

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