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Kachuga sylhetensis Recorded from Northern Bengal, with Notes on Turtles of Gorumara National Park, Eastern India

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Gorumara National Park (26°80'N; 88°60'E) in northern West Bengal, eastern India, is situated at the foothills of the eastern Himalayas. In terms of geofloristics, the area lies within the *bhabar* tract of moist deciduous forests (Mani, 1974), where snow-fed seepages originating from the mountains disappear under rocks, reappearing at a distance to form swamps and/or join larger rivers. Dominant vegetation includes mature sal, *Shorea robusta*, in association with *Schima wallachi*, *Terminalia* sp., *Lagerstromia* sp., *Premna* sp., *Amoora* sp., *Dillenia pentagyna*, *Ficus glomerata*, and *F. cunea*. The formation represented is Champion and Seth's (1968) East Himalayan lower bhabar sal (type 3C/C1b[ii]).

The site is important for several wetland species, including the great Indian one-horned rhinoceros (Rhinoceros unicornis). Shaw (1931) wrote about the turtles of the entire district, recording only Cyclemys dentata (as Cyclemys dhor) and possibly Geoclemys hamiltonii (as "near to Damonia hamiltonii"). There are no records of turtles specifically from Gorumara in the literature, although several species (including Indotestudo elongata, Aspideretes hurum, Chitra indica, Kachuga tecta, Melanochelys tricarinata, and M. trijuga) have been collected from Baradighi Tea Estate, which abuts the National Park (Das, 1995).

Turtle surveys were conducted at Gorumara National Park between 12-16 March 1997. Visits were made to

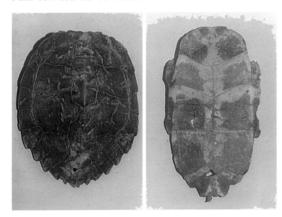


Figure 1. Shell of Kachuga sylhetensis (ZSI 25130) in dorsal and ventral views.