

The
**HERPETOLOGICAL
BULLETIN**

Number 120 – Summer 2012



PUBLISHED BY THE
BRITISH HERPETOLOGICAL SOCIETY

Estudo da fauna da Gruta de São Miguel I, Serra da Bodoquena (MS), como subsídio para o plano de manejo. In *Conservando cavernas. Quinze anos de espeleologia*, 123-134. Rocha, L.F.S., Oliveira, K.L. & Sessegolo, G.C. (eds). Curitiba: GEEP-Açungui.

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PEDIOPLANIS HUSABENSIS

Berger-Dell'Mour & Mayer, 1989. (Husab Sand Lizard) (Sauria Lacertidae): MAXIMUM SIZE. On 12 June 2009 a large specimen of *Pedioplanis husabensis* was collected from the rocky substrate of the Schieferberg, Langer Heinriech Uranium Mine, Namibia (22°49'26.9"S; 15°18'48.0"E; 2215CD, 631 m a.s.l), by W. Conradie and M. Matengu. The male specimen (Port Elizabeth Museum, PEM R18138) measures 61.23 mm snout-vent length (SVL) and has a tail length (partly regenerated) of 132.96 mm (Fig. 1). Branch (1998) gave the average size range of this species as 45-55 mm SVL, with a maximum size of 58 mm. The holotype described by Berger-Dell'Mour & Mayer (1989) measured 59.3 mm SVL and has a tail length of 112 mm. The new specimen



Figure 1. *Pedioplanis husabensis*.

represents a 3.3 % increase in maximum length from the holotype. Specimens were collected under the Namibian Ministry of Environmental and Tourism Permit (#1367/2009).

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PEDIOPLANIS LINEOCELLATA

LINEOCELLATA (Duméril and Bibron, 1839) (Spotted Sand Lizard) (Sauria, Lacertidae): MAXIMUM SIZE. On 17 February 2010 an exceptionally large specimen of *Pedioplanis l. lineoocellata* was collected on semi-compacted calcrete sands with scattered thorny bushes near a dried-out pan in the Tswalu Kalahari Game Reserve, Northern Cape Province, South Africa (27°17'52.5"S; 22°13'51.0"E; 2722AC, 1034 m. a.s.l). The male specimen (Port Elizabeth Museum, PEM R18605) measures 64.10 mm snout-vent length (SVL) and has a tail length (partly

regenerated) of 141.42 mm (Fig. 2).

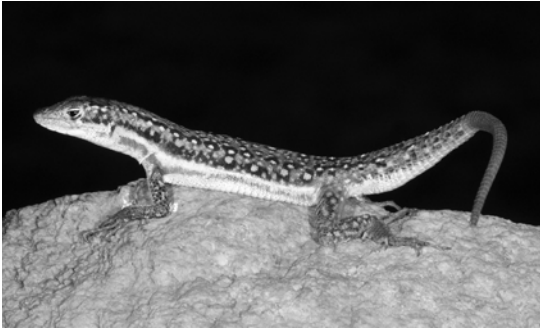


Figure 2. *Pedioplanis lineocellata*.

Branch (1998) gave the average size range of this species as 45-55 mm SVL, with a maximum size of 58 mm. Wasiolka et al. (2010) gave the maximum size of males used in their study as 63.6 mm SVL and tail length of 148.75 mm. This specimen itself is an increase 9.7% increase on the maximum size reported by Branch (1998). Taking this new maximum size in consideration the specimen from Tswalu represents a 1.5% increase in maximum length. The largest female (PEM R18608) from the same collection site measured 60.1 mm SVL and

tail length of 92.68 mm. Bauer & Branch (1999) reported that the body size of *Cordylosaurus subtesselatus* (Dwarf Plated Lizard) shows a South to North cline in increasing body size. This seems true in this species also, but further investigation is needed.

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