JOURNAL, BOMBAY NATURAL HIST. SOCIETY, Vol. 79

REFERENCES

AJAYI, S. S. (1975): Observations on the biology, domestication and reproductive performance of the African giant rat, *Cricetomys gambianus* Waterhouse in Nigeria. *Mammalia*, 39: 343-364.

DENENBERG, V. H., GROTA, L. J. & ZARROW, M. X. (1963): Maternal behaviour in the rat: analysis of cross-fostering. J. Reprod. & Fert. 5: 133-141.

GROTA, L. J. (1973): Effects of litter size, age of young, and parity on foster mother behaviour in *Rattus norvegicus*. Anim. Behav. 21: 78-82.

MUUL, I. (1970): Intra-and inter - familial. behaviour of *Glaucomys volans* (Rodentia) following parturition. *Anim. Behav.* 18: 20-25.

7. ON THE OCCURRENCE OF *VANDELEURIA OLERACEA* IN A RURAL RESIDENTIAL HABITAT IN THE DESERT BIOME OF RAJASTHAN

During pest control estimation of rodent population in a village complex near Jodhpur (26°18'N — 73°01'E; mean annual rainfall 366.0 mm), a living specimen of the long-tailed tree mouse, Vandeleuria oleracea was captured inside a Kuchha hut, feeding upon jaggery in a container in the kitchen. The hut was located in a 3 hectare agricultural land and was surrounded by plantations of Neem, Azadirachta indica, Ber, Zizyphus mauritiana and citrus. Hitherto, this species has been recorded from several localities in Gujarat (Ellerman 1961) and

Bisalpur (25°7'N, 73°10'E; mean annual rainfall 499.7 mm.) in South-western Rajasthan (Rana 1980).

The present report extends the range of V. oleracea further north in the desert biome of Rajasthan, and from a residential/premise which has not been hitherto reported.

We are grateful to Dr. H. S. Mann, Director, CAZRI, Jodhpur and Dr. Ishwar Prakash, Professor of Eminence for providing necessary facilities and encouragement.

CENTRAL ARID ZONE RESEARCH INSTITUTE, JODHPUR-342 003, RAJASTHAN, December 30, 1981. RANJAN ADVANI¹ R. P. MATHUR

REFERENCES

ELLERMAN, J. R. (1961): The fauna of India including Pakistan, Burma and Ceylon (Ed. M. L. Roonwal), Issued by Zoological Survey of India, Calcutta. Published by Manager of Publications, Delhi, Part II; 483-884.

RANA, B. D. (1980): Occurrence of Bandicota bengalensis and Vandeleuria oleracea in Western Rajasthan. J. Bombay nat. Hist. Soc. 77: 501-502.

¹ Present address: S-2, Central Plantation Crops Research Institute, Regional Station, Vittal-574 243, S. Kanara Dist., Karnataka.



Advani, R and Mathur, R P. 1982. "THE OCCURRENCE OF VANDELEURIA-OLERACEA NEW-RECORD IN A RURAL RESIDENTIAL HABITAT IN THE DESERT BIOME OF RAJASTHAN INDIA." *The journal of the Bombay Natural History Society* 79, 408–408.

View This Item Online: https://www.biodiversitylibrary.org/item/191543

Permalink: https://www.biodiversitylibrary.org/partpdf/156901

Holding Institution

Smithsonian Libraries and Archives

Sponsored by

Biodiversity Heritage Library

Copyright & Reuse

Copyright Status: In Copyright. Digitized with the permission of the rights holder

License: http://creativecommons.org/licenses/by-nc/3.0/ Rights: https://www.biodiversitylibrary.org/permissions/

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.