# First records of Little Green Bee-eater Merops orientalis for Ghana

Phil Gregory<sup>a</sup>, James Ntakor<sup>b</sup> and Andrew Amankwaa<sup>c</sup>

Premières mentions du Guêpier d'Orient *Merops orientalis* pour le Ghana. Le 15 avril 2016, deux Guêpiers d'Orient *Merops orientalis* adultes avec trois juvéniles ont été observés au barrage de Tono près de Bolgatanga, au nord du Ghana. Les oiseaux étaient apparemment présents depuis plusieurs mois, car un adulte a été photographié dans la même zone le 21 janvier 2016. Ces observations sont les premières pour le Ghana.

In the afternoon of 15 April 2016, we visited Tono Dam near Bolgatanga, Upper East Region, northern Ghana, as leaders of a Field Guides tour. AA alerted us that he had just seen three Little Green Bee-eaters *Merops orientalis*, and we quickly located three juveniles in light farmbush, with two adults nearby.

Identification of the small, all-green bee-eaters was straightforward. All exhibited a black eyestripe narrowly bordered pale bluish green below, pale greenish underparts with a slightly paler throat, and rufous flight feathers bordered dark on the trailing edge. The adults had a narrow black gorget and one possessed long, slender pointed tail-streamers (Fig. 1). The juveniles lacked any

obvious gorget and tail-streamers. Little Bee-eater *M. pusillus* was in the same area for comparison.

AA had never seen the species before, while JN's only previous record in Ghana was at this site, at the same season, in 2014. PG observed it in northern Nigeria in 1979–80 and is familiar with the taxa M. o. cyanophrys in Oman and M. o. ferrugeiceps in Cambodia. The latter were recently split by del Hoyo & Collar (2014) as Arabian Beeeater M. cyanophrys and Asian Green Bee-eater M. orientalis, respectively, with African birds named African Green Bee-eater M. viridissimus.

A photograph of the two adults has been archived in the Internet Bird Collection (http://ibc.lynxeds.com), which also contains a



**Figure 1.** Adult Little Green Bee-eaters *Merops orientalis viridissimus*, Tono Dam, Bolgatanga, Upper East Region, Ghana, 15 April 2016 (Phil Gregory)

Guêpiers d'Orient *Merops orientalis viridissimus* adultes, barrage de Tono, Bolgatanga, Upper East Region, Ghana, 15 avril 2016 (Phil Gregory)

photograph of an adult taken by M. Lilje in the same area on 21 January 2016 (ibc.lynxeds.com/ node/332512), so the birds have apparently been present for some time. M. o. viridissimus is a resident and partial migrant over a broad band of Sahelian and Soudanian savannas from Senegambia to Eritrea (Fry et al. 1988, Fry 2001, Borrow & Demey 2014). Its occurrence in Ghana is not mentioned in the most recent publications on the country's avifauna (Borrow & Demey 2010, Dowsett-Lemaire & Dowsett 2014), nor is Little Green Bee-eater included in the ABC Ghana checklist (Dowsett et al. 2016). The records presented here appear to be the first for the country. The species is perhaps no more than an irregular visitor to this regularly visited area, but it is recorded to the north-west at Nazinga (11°10'N 01°25'W), in Burkina Faso (R. J. Dowsett in litt. 2016), and at a lower latitude in Comoé National Park, in neighbouring Côte d'Ivoire (Salewski 2000, Borrow & Demey 2014). In Benin there is no acceptable record significantly south of 11°N, north of which it is locally quite common; the species is still unknown in Togo (R. J. Dowsett in litt. 2016).

## **Acknowledgements**

We thank Bob Dowsett for information on distribution and Ron Demey for editing and greatly improving the note.

#### References

- Borrow, N. & Demey, R. 2010. *Birds of Ghana*. London, UK: Christopher Helm.
- Borrow, N. & Demey, R. 2014. *Birds of Western Africa*. Second edn. London, UK: Christopher Helm.
- Dowsett, R. J., Atkinson, P. & Caddick, J. 2016. Checklist of the birds of Ghana. www. africanbirdelub.org (accessed May 2016).
- Dowsett-Lemaire, F. & Dowsett, R. J. 2014. *The Birds of Ghana: An Atlas and Handbook*. Liège: Tauraco Press.
- Fry, C. H. 2001. Family Meropidae (bee-eaters). In del Hoyo, J., Elliott, A. & Sargatal, J. (eds.) *Handbook* of the Birds of the World. Vol. 6. Barcelona: Lynx Edicions.
- Fry, C. H., Keith, S. & Urban, E. K. (eds.) 1988. *The Birds of Africa*. Vol. 3. London, UK: Academic Press
- del Hoyo, J. & Collar, N. J. 2014. *HBW and BirdLife International Illustrated Checklist of the Birds of the World.* Vol. 1. Barcelona: Lynx Edicions.
- Salewski, V. 2000. The birds of Comoé National Park, Ivory Coast. *Malimbus* 22: 55–76.
- <sup>a</sup> Kuranda, Queensland, Australia. E-mail: info@sicklebillsafaris.com
- <sup>b</sup> Ashanti Africa Tours, Cape Coast, Ghana. E-mail: ntakorj@yahoo.com
- <sup>c</sup> Ashanti Africa Tours, Cape Coast, Ghana. E-mail: amankwaa9090@gmail.com

Received 19 May 2016; revision accepted 22 September 2016.



Gregory, Phil, Nkator, James, and Amankwaa, Andrew. 2017. "First records of Little Green Bee-eater Merops orientalis for Ghana." *Bulletin of the African Bird Club* 24(1), 94–95. <a href="https://doi.org/10.5962/p.310018">https://doi.org/10.5962/p.310018</a>.

View This Item Online: <a href="https://www.biodiversitylibrary.org/item/287348">https://www.biodiversitylibrary.org/item/287348</a>

**DOI:** https://doi.org/10.5962/p.310018

Permalink: <a href="https://www.biodiversitylibrary.org/partpdf/310018">https://www.biodiversitylibrary.org/partpdf/310018</a>

#### **Holding Institution**

Natural History Museum Library, London

#### Sponsored by

Natural History Museum Library, London

### **Copyright & Reuse**

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

Rights Holder: The African Bird Club

License: <a href="http://creativecommons.org/licenses/by-nc-sa/4.0/">http://creativecommons.org/licenses/by-nc-sa/4.0/</a>

Rights: <a href="http://biodiversitylibrary.org/permissions">http://biodiversitylibrary.org/permissions</a>

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 <a href="https://www.biodiversitylibrary.org">https://www.biodiversitylibrary.org</a>.