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## References

ANONYMOUS (2005): Hayvancılık Faaliyetleri "Gen Kaynaklarımız" Ceylancılık [Animal Husbandry: "Genetic Resources" – Gazelles]. – Website in Turkish. http://www.tigem.gov.tr, Ankara.

- CAN, Ö. E. (2003): The search for the last gazelles in Turkey. The Browser, Large Herbivore Initiative, Number 4, March, WWF.
- ÇANAKIOĞLU, H. & T. MOL (1996): Yabani Hayvanlar Bilgisi [Knowledge on Wildlife]. İstanbul Üniversitesi Yayınları, p. 390–391, İstanbul.
- GRANJON, L., M. VASSART, A. GRETH & E. P. CRIBIU (1991): Genetic study of Sand gazelles (Gazella subgutturosa marica) from Saudi Arabia: Chromosomal and isozymic data. Zeitschrift für Säugetierkunde 56: 169–176.
- GRUBB, P. (1993): Artiodactyla: Bovidae: Antilopinae. In: D. E. WILSON & D. M. REEDER (Eds.), Mammal Species of the World. A taxonomic and geographic reference. – Washington & London.
- KASPAREK, M. (1986): On the historical distribution and present situation of Gazelles, *Gazella* spp., in Turkey. Zoology in the Middle East 1: 11–15.
- KINGSWOOD, S. C. & D. A. BLANK (1996): Gazella subgutturosa. Mammalian Species 518: 1-10.
- MASSETI, M. (2004): Artiodactyla of Syria. Zoology in the Middle East 33: 139–148.
- NOWAK, R. M. (1997): Walker's Mammals of the World. Artiodactyla; Bovidae; Genus *Gazella* De Blainville, 1816: Gazelles (online 5.1 version). Baltimore.
- ŞINDAK, N., İ. ÇIMTAY & G. AKSOY (2002): Rickets in a Gazelle: a Case Report. Turkish Journal of Veterinary Animal Sciences 26: 415–418.
- VASSART, M., A. GRETH, V. DURAND & E. P. CRIBIU (1993): Chromosomal polymorphism in sand gazelles (Gazella subgutturosa marica). – Journal of Heredity 84: 478–481.
- ZiMA, J. & B. KRÁL (1984): Karyotypes of European Mammals III. Acta Scientiarum Naturalium Academiae Bohemoslovacae, Brno.

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## First record of the Blackstart, Cercomela melanura, in Turkey

by Tomasz Cofta, Robert Lasecki and Recep Karakaş

On 3 October, 2004 (9:15 to 9:20 a.m), we observed two individuals of the Blackstart, *Cercomela melanura*, on a steep, rocky slope several metres above the southern bank of Tigris River, circa 3 kilometres east of Suçeken (Batman province). The size and shape of the birds were reminiscent of the Redstart, *Phoenicurus phoenicurus*. Grey above, throat and belly paler (grey to pale grey), with all rectrices, upper tail-coverts and rump entirely black. The birds were perching on top of rocks at a few metres distance from each other, showing clearly their shape and colour. In short flights, the fully fanned tail and the contrast between the black rump and the slate-grey back were clearly visible. No calls were heard.

Other birds of *Phoenicurus* size and shape have no black tail and uppertail-coverts and rump contrasting with the grey back and mantle. Most similar in colour are immature (first-winter) White-throated Robins, *Irania gutturalis* (especially young females), but they have pure white throats, and grey uppertail-coverts and a rump which contrasts with the black rectrices.

For the observation, binoculars (12x50, 7-35x50, 7x50), a telescope (20-45x60) and bird guides (HEINZEL et al. 1998, GRANT et al. 1999, PORTER et al. 1996) were used.

The Blackstart is new to Turkey (KIRWAN et al. 1998). It is resident in Israel, Jordan, Egypt, Niger and Chad, with northern records from Syria from the end of October to early January. Outside the West Palaearctic, it breeds in Arabia and is distributed discontinuously in sub-Saharan Africa from Mali to Somalia (CRAMP 1998). The species breeds in warm arid lower latitudes, both temperate, subtropical, and tropical and is normally found on steep terrain rather than on level areas. The observation site, Hasankeyf in south-east Turkey, (37°71'N, 41°38'E) is the northernmost record of this species in the West Palaearctic. The habitat at the site where birds were observed seems to be quite similar to the known breeding grounds of the species – dry rocky valleys and a riverbed, surrounded by steppe. The area is around 500 m a.s.l., and generally consists of rocky hills. Except for some agricultural fields, especially near the river and the road, the main habitat type over a wide area is natural steppe.

This record of two Blackstarts has been accepted by the Polish Rarities Commitee.

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## References

CRAMP, S. (1998): The Complete Birds of the Western Palearctic. CD-ROM version. - Oxford.

GRANT, P. J., K. MULLARNEY, L. SVENSSON & D. ZETTERSTRÖM (1999): Collins Bird Guide. The most complete guide to the birds of Britain and Europe. – London.

HEINZEL, H., S. R. FITTER & J. PARSLOW (1998): Birds of Britain & Europe, with North Africa & The Middle East. – London.

KIRWAN, G., R. P. MARTINS, G. EKEN & P. DAVIDSON (1998): A checklist of the birds of Turkey. – Sandgrouse, Supplement 1: 1–32.

PORTER, R. F., S. CHRISTENSEN, P. SCHIERMACHER-HANSEN (1996): Field Guide to the Birds of the Middle East. – London.

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