New distribution records of *Proceratophrys vielliardi* Martins & Giaretta 2011 (Amphibia, Anura, Cycloramphidae)

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*Proceratophrys vielliardi* Martins and Giaretta 2011 (Fig. 1) is a medium sized species for the genus that belongs to the *P. cristiceps* group (Martins and Giaretta 2011). This recently described species is known only from the type locality, the Parque Estadual da Serra de Caldas, Caldas Novas Municipality, state of Goiás (-17.76°S, -48.7°W; 990m). Herein we present three other localities for the species and discuss some aspects of its natural history.

Besides its type locality, *Proceratophrys vielliardi* was also recorded in localities in the state of Minas Gerais and Distrito Federal (Table 1). At Paracatu Municipality *P. vielliardi* was collected on 01 October 2001 by pitfall trap arrays, displayed at an area covered by “Campo sujo” phytosociognomy (sensu Ribeiro and Walter 1998), close to a large pond and small streams. All collected specimens were killed by Lydocain overdose and deposited at Coleção Herpetológica da Universidade de Brasília (CHUNB 26655, CHUNB 38967 – 38971).

The presence of *Proceratophrys vielliardi* in Brasília was first reported as *Proceratophrys sp.* by Brandão and Araujo (2001). The species was considered restricted to open physiognomies, as “Campo limpo” and “Campo sujo” (sensu Ribeiro and Walter 1998), presenting low colonization ability for different Cerrado habitats (Brandão and Araujo 2001). Additional records were done in other areas in Distrito Federal, always in open habitats above 900m a.s.l. At Fazenda Água Limpa, *P. vielliardi* was found by M.G. Zatz and R.L. Maia on 01 January 2006 in open fields close to headwaters of small temporary brooks (CHUNB 48361). On November 1996 R.A. Brandão observed some males calling close to a small brook at Poço Azul, Distrito Federal (CHUNB 57484 and CHUNB 57501).

All places where *Proceratophrys vielliardi* were recorded are above 900m a.s.l. and covered by open fields, close to small creeks and streams. *P. vielliardi* uses these temporary streams for reproduction (Martins and Giaretta 2011).


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Figure 1. Dorsal view of adult male of *Proceratophrys vielliardi* (CHUNB 38969) from Paracatu Municipality, State of Minas Gerais.
Figure 2. Distribution map of Proceratophrys vielliardi (dot center circle) in Distrito Federal (DF) and states of Goiás (GO) and Minas Gerais (MG). The magnified region corresponds to the square in the South American inset map. The record in the State of Goiás is the type-locality.
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References
