

## NOTES ON GEOGRAPHIC DISTRIBUTION

### **Amphibia, Anura, Bufonidae, *Melanophryniscus devincenzii*: First record for Brazil.**

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The genus *Melanophryniscus* occurs in southeastern Brazil, southeastern Bolivia, Paraguay, Uruguay, and in central and northern Argentina. The species *M. devincenzii* belongs to the *tumifrons* group, which consists of eight species (Baldo and Basso 2004). This species has been described from Uruguay, where it has a limited distribution at hilly biotopes (Achaval and Olmos 2003; Núñez et al. 2004). Baldo and Krauczuk (1999) published the first record of this species for the province of Misiones, Argentina. Céspedes and Motte (2001), in a study on the geographic distribution of *Melanophryniscus* in Argentina and Paraguay, included *M. devincenzii* for the State of Rio Grande do Sul, in a distribution map. Langone (2002) and Kwet (2005) also reported the probable occurrence of this species in the State of Rio Grande do Sul.

In August 2006, we collected *Melanophryniscus devincenzii* (one specimen, Figure 1) in the municipality of Sertão (28°02'31" S, 52°13'28" W), at an altitude of approximately 650 m. The specimen was collected inside a mixed ombrophilous forest fragment in the middle plateau region of the state using pitfall traps and it was deposited in the Amphibian Collection of Universidade de Passo Fundo (CAUPF 2026). This new occurrence confirms the presence of the species in Brazil, and extends its distribution by approximately 196 km from the Parque Provincial Esmeralda, Departamento San Pedro, Misiones Province, Argentina (Baldo and Basso 2004).

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**Figure 1.** Adult *Melanophryniscus devincenzii*, municipality of Sertão, Rio Grande do Sul, Brazil. Photo: A. Giusti.

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