NOTES ON GEOGRAPHIC DISTRIBUTION

Amphibia, Anura, Leptodactylidae, *Leptodactylus viridis* Jim and Spirandeli-Cruz, 1979: Distribution extension, new state record, and geographic distribution map

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* Leptodactylus viridis* Jim & Spirandeli-Cruz, 1979 (Figure 1) is a moderate sized frog, belonging to the *L. ocellatus* species group (Heyer and Maxson 1982). Besides its type-locality in municipality of Itagibá (14°17' S, 39°55' W, 450 m above sea level), this species is known only from *Fazenda Vista Bela*, municipality of Guaratinga (16°35' S, 39°54' W), both in state of Bahia, northeastern Brazil (Silvano and Pimenta 2002). These localities are characterized as transitional areas between Atlantic Forest and Caatinga biomes, where *Leptodactylus viridis* occurs in wet pastures in the forest edge (Jim and Spirandeli-Cruz 1979).

On March 2004 one specimen of *Leptodactylus viridis* (male 56.95 mm snout-vent length) was collected by RNF and PLF (collection permit #199/2002/FAUNA-MG; process #02015.018836/02) in *Fazenda Santana*, municipality of Salto da Divisa (16°05' S, 40°02' W, 250 m above sea level), on the left bank of Jequitinhonha river, northwestern state of Minas Gerais. Voucher specimen is housed in herpetological collection of *Museu de Zoologia João Moojen, Universidade Federal de Viçosa*, municipality of Viçosa, Minas Gerais, under the label MZUFV 5460.

Figure 1. Adult live male of *Leptodactylus viridis* from *Fazenda Santana*, municipality of Salto da Divisa, state of Minas Gerais, Brazil. Photo by R. N. Feio.
Leptodactylus viridis is characterized by the presence of four pairs of slightly dorsal folds, feet with poorly obvious dermal fringes, light spiculae in longitudinal lines on the surface of legs and a rounded snout in lateral and dorsal view (Jim and Spirandeli-Cruz 1979) (Figure 2).

Leptodactylus virids is currently defined as Data Deficient by the IUCN redlist (IUCN 2009). The record of L. viridis from municipality of Salto da Divisa represents the first record of this species in the state of Minas Gerais and the westernmost register, 210 km southward Itagibá (type locality) and 60 km northwestward Guaratinga (Figure 3). The collected specimen was found near a temporary pond in open habitat, an environment similar to that reported in the description of the species.

Figure 2. Detail of the leg of a Leptodactylus viridis specimen (MZUFV 5460) from Fazenda Santana, municipality of Salto da Divisa, Minas Gerais, Brazil. Note the light spiculae on longitudinal lines, characteristic of this species. Photo by M. R. Moura.

Figure 3. Geographic distribution of Leptodactylus viridis in Brazil. MG, state of Minas Gerais; BA, state of Bahia. 1: Itagibá (Fazenda Pedra Branca); 2: Salto da Divisa (Fazenda Santana); 3: Guaratinga.

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