

DRYOPHYTES EUPHORBIACEUS (ANURA: HYLIDAE)

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Mexico: Oaxaca: Distrito de Zaachila: Municipality of San Antonio Huitepec, Buena Vista locality (16.938236° N, 97.156556° W; WGS 84; 2114 m a.s.l.). 18 August 2019 at 08:30 h. An adult individual (Fig. 1) was found active and then photographed on the base of a rock. The area where the specimen was found was mainly dominated by oak forest, agricultural fields and the soil is classified as calcic cambisol. The specimen represents the first verified record for the Municipality of San Antonio Huitepec (Fig. 2), based on examination of records on the Sistema Nacional de Información Sobre Biodiversidad (SNIB, 2021). The nearest previously known record for this species in the state is 23.72 km

to the southeast in Municipality of Santa María Lachixio (Kansas University Herpetological Collection [KUH] 100915; GBIF, 2021). This species is known from four physiographic regions of the state of Oaxaca (Sierra Madre de Oaxaca, Mixteca Alta, Depresión del Balsas and Valles Centrales) and between 90-2830 m a.s.l. (Duellman, 2001; GBIF, 2021). A photographic voucher of the specimen was deposited in the Digital Collection of the Amphibian and Reptile Diversity Research Center, University of Texas at Arlington (UTADC 9714), Texas, USA. The specimen identification was verified by Alejandro Calzada-Arciniega.



Figura 1. Espécimen de *Dryophytes euphorbiaceus* en la localidad de Buena Vista, municipio de San Antonio Huitepec, Oaxaca (UTADC 9714). Foto: César Camilo Julián Caballero.

Figure 1. Specimen of *Dryophytes euphorbiaceus* from the locality of Buena Vista, Municipality of San Antonio Huitepec, Oaxaca (UTADC 9714). Photo: César Camilo Julián-Caballero.

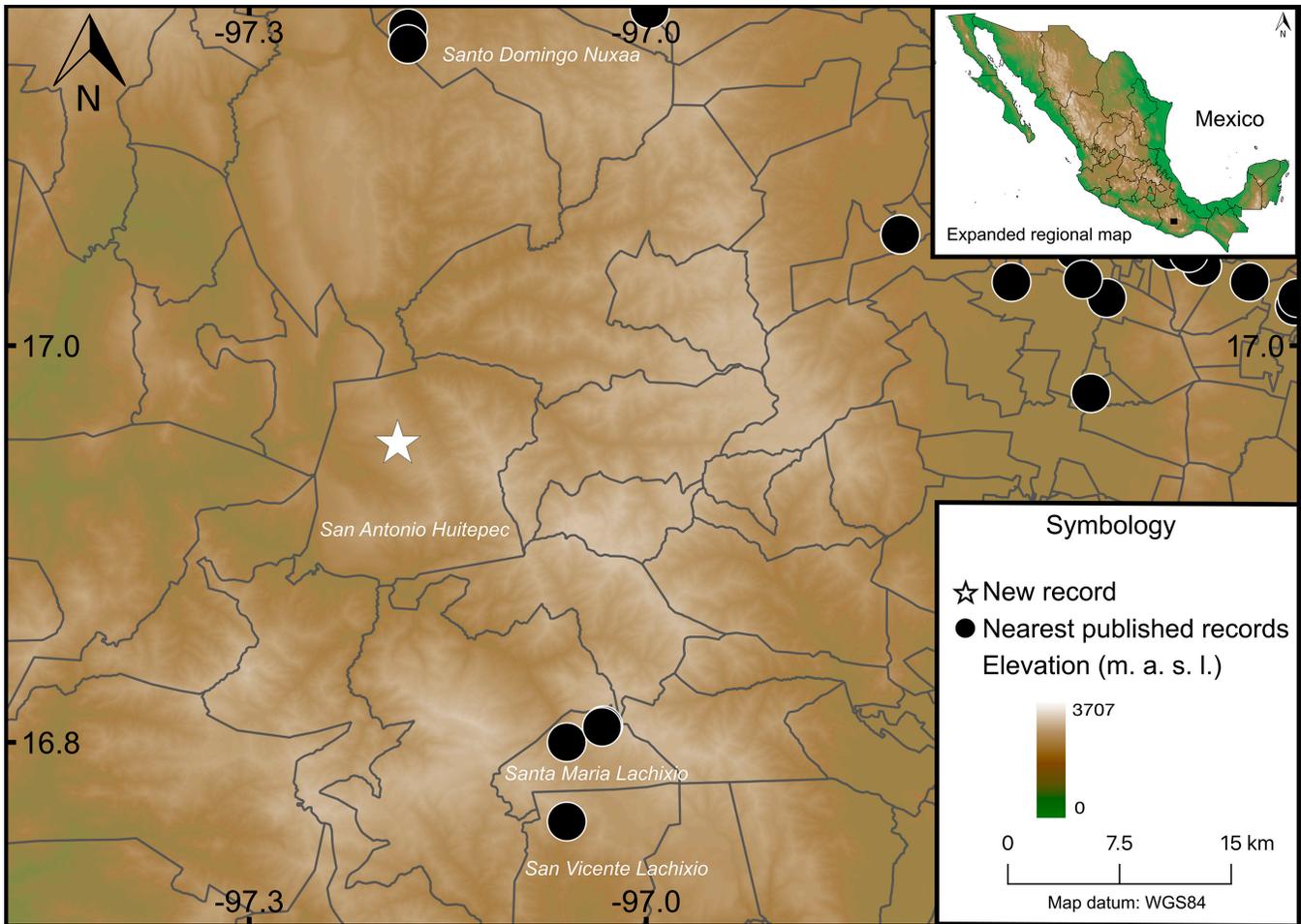


Figura 2. Nuevo registro de *Dryophytes euphorbiaceus* (estrella blanca) y los registros publicados más cercanos (puntos negros) del estado de Oaxaca, México.

Figure 2. New record of *Dryophytes euphorbiaceus* (white star) and nearest published records (black points) from state of Oaxaca, Mexico.

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CITED LITERATURE

Duellman, W.E. 2001. Hylid frogs of Middle America. Society for the Study of Amphibians and Reptiles, Ithaca, New York. 1159 pp.

GBIF. 2021. Global Biodiversity Information Facility occurrence download <https://doi.org/10.15468/DL.3J2CFB> [Accessed on August 2021]

SNIB. 2021. Sistema Nacional de Información Sobre Biodiversidad. Registros de ejemplares. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad. Ciudad de México, México. <http://www.snib.mx/>. [Accessed on August 2021]

