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### LITERATURE CITED

FERREIRA-GARCÍA, M. E., AND L. CANSECO-MÁRQUEZ. 2006. Estudio de la herpetofauna del Monumento Natural Yaxchilán, Chiapas, México. Pp. 293–310 In A. Ramírez-Bautista, L. Canseco-Márquez, and F. Mendoza-Quijano (Eds.), *Inventarios Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad*. Sociedad Herpetológica Mexicana, A.C., México, Mexico.

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## First record and distribution extension of *Enulius flavitorques* (Cope, 1869) (Squamata: Colubridae) in Tabasco, Mexico

The Pacific Long-tailed Snake, *Enulius flavitorques*, occurs at low and moderate elevations on the Pacific versant from Jalisco, Mexico, to Panama, and on the Atlantic versant in Chiapas, Mexico, Honduras (including Isla Utila in the Islas de la Bahía), Panama, northern Colombia, and northwestern Venezuela (McCranie, 2011).

During 2014 we conducted biodiversity surveys along the coast of Municipio de Paraiso, Tabasco, Mexico, primarily in coconut plantations at Playa de Chiltepec. The climate in coastal Tabasco is warm-humid with an average temperature of 27°C, with abundant rainfall throughout the year (García, 1970). We found two specimens of *E. flavitorques* under coconut husks in a plantation (18°25'43"N, 93°2'50"W; WGS 84; elev. 18 m), which we collected and deposited in the Colección de Anfibios y Reptiles de Tabasco, División Académica de Ciencias Biológicas, at the Universidad Juárez Autónoma de Tabasco (CART 0738, 0739) (Fig. 1). These specimens represent the first records for the state, and extend the distribution of this species ca. 185 km N (airline distance) from the closest reported locality at Tuxtla Gutierrez, Chiapas, Mexico (Muñoz-Alonso and March-Mifsut, 2003). They also represent the first records of *E. flavitorques* along the coast of the Gulf of Mexico. We compared our material with that reported in the literature, and most of the features correspond to those described in the key provided by Smith et al. (1967) and the description in Wilson and Meyer (1985).



**Fig. 1.** Specimens of *Enulius flavitorques* deposited in the Colección de Anfibios y Reptiles de Tabasco, División Académica de Ciencias Biológicas, at the Universidad Juárez Autónoma de Tabasco (CART 0738, 0739).  © Marco A. López-Luna

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#### LITERATURE CITED

- GARCÍA, E. 1970. Modificaciones al Sistema de Clasificación Climática de Koeppen (para adaptarlo a las condiciones de la República Mexicana). Instituto de Geografía, Universidad Nacional Autónoma de México, México, D.F., Mexico.
- MCCRANIE, J. R. 2011. The Snakes of Honduras: Systematics, Distribution, and Conservation. Contributions to Herpetology, Volume 19, Society for the Study of Amphibians and Reptiles, Ithaca, New York, United States.
- MUÑOZ-ALONSO, L. A., AND I. J. MARCH-MIFSUT. 2003. Actualización y enriquecimiento de las bases de datos del proyecto de evaluación y análisis geográfico de la diversidad faunística de Chiapas. El Colegio de la Frontera Sur. Bases de datos SNIB2010-CONABIO proyectos No. U014 y P132. México, D.F., Mexico.
- SMITH, H. M., R. G. ARNDT, AND W. C. SHERBROOKE. 1967. A new snake of the genus *Enulius* from México. Natural History Miscellanea. Chicago Academy of Science. 186: 1–4.
- WILSON, L. D., AND J. R. MEYER. 1985. The Snakes of Honduras. 2<sup>nd</sup> ed. Milwaukee Public Museum, Milwaukee, Wisconsin, United States.

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