

HERPETOLOGICAL REVIEW

THE QUARTERLY BULLETIN OF THE

SOCIETY FOR THE STUDY OF AMPHIBIANS AND REPTILES

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16333 Deer Path Lane Clovis, California 93619-9735 USA HerpReview@gmail.com

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Current Research

CHAVA WEITZMAN

University of Nevada, Reno, USA weitzman.chava@gmail.com

BEN LOWE

University of Minnesota, USA lowe0160@umn.edu

Geographic Distribution

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Fort Hays State University, USA ttaggart@fhsu.edu

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University of Texas, Tyler, USA wlamar@spyderinternet.com

Herpetoculture

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Zoo Atlanta, USA rhill@zooatlanta.org

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Jacksonville Zoo and Gardens, USA MendykR@si.edu

Natural History Notes

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Michigan State University, USA hardingj@msu.edu

SEAN P GRAHAM

Sul Ross State University, Texas, USA grahasp@tigermail.auburn.edu

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University of South Florida — St. Petersburg, USA jseandoody@gmail.com

JOHN D. WILLSON

University of Arkansas, Fayetteville, USA hr.snake.nhn@gmail.com

CRYSTAL KELEHEAR GRAHAM

Smithsonian Tropical Research Institute, Panama, Republic of Panama crystal.kelehear@hotmail.com

ANDREW M. DURSO

Utah State University, Logan, USA amdurso@gmail.com

Nomenclature

JAY M. SAVAGE

San Diego State University, California, USA savy1@cox.net

Zoo View

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National Museum of Natural History, Smithsonian Institution, USA jbmurphy222@gmail.com

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The Society for the Study of Amphibians and Reptiles, the largest international herpetological society, is a not-for-profit organization established to advance research, conservation, and education concerning amphibians and reptiles. Founded in 1958, SSAR is widely recognized today as having the most diverse society-sponsored program of services

and publications for herpetologists. Membership is open to anyone with an interest in herpetology—professionals and serious amateurs alike—who wish to join with us to advance the goals of the Society.

All members of the SSAR are entitled to vote by mail ballot for Society officers, which allows overseas members to participate in determining the Society's activities; also, many international members attend the annual meetings and serve on editorial boards and committees.

All members and institutions receive the Society's primary technical publication, the *Journal of Herpetology*, and its bulletin, *Herpetological Review*,

both are published four times per year. Members also receive pre-publication discounts on other Society publications, which are advertised in *Herpetological Review*.

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18147; USNM 311938-39), these cannot be differentiated from H. chrysoscelis due to lack of associated audio or genetic data. This observation also complements a specimen collected in 1948 ca. 23 km to the north-northeast in the adjacent Trempealeau County labeled as H. versicolor (originally MU 1225, now MPM 2876; Suzuki 1951. Wis. Acad. Sci. Arts Lett. 40:215-234), in addition to a record ca. 26 km to the east-southeast in Trempealeau County (Vogt 1981. Natural History of Amphibians and Reptiles of Wisconsin. Milwaukee Public Museum, Milwaukee, Wisconsin. 205 pp.). Unfortunately, it is also difficult to distinguish these purported Trempealeau County H. versicolor specimens from H. chrysoscelis because no associated audio files or genetic samples were taken. Therefore I collected new audio files of H. versicolor on 12–13 June 2017 from Trempealeau County to act as additional voucher material (MPM VZP877, VZP878).

WINNEBAGO Co.: Grant Street (44.10581°N, 88.72643°W; WGS 84). 29 June 2017. Andrew Badje. Verified by Joshua M. Kapfer. Milwaukee Public Museum (MPM VZP888; audio voucher). New county record that fills a gap in the species' documented range in central Wisconsin (Casper 1996, op. cit.). Three H. versicolor vocalizations were recorded at 0015 h within a restored prairie on the south side of Grant St., ca. 100 mW of the Tower Rd. junction in Winneconne. The nearest record is ca. 16 km to the west in Waushara County (Vogt 1981, op. cit.).

ANDREW F. BADJE, Wisconsin Department of Natural Resources, Bureau of Natural Heritage Conservation, 3550 Mormon Coulee Rd., La Crosse, Wisconsin 54601, USA; e-mail: andrew.badje@wisconsin.gov.

INCILIUS NEBULIFER (Gulf Coast Toad). USA: TEXAS: PALO PINTO Co.: southeastern portion of Possum Kingdom Lake, ca. 19.0 air miles (30.6 km) SE of Graham, within YMCA Camp Grady Spruce (32.85580°N, 98.47474°W; WGS 84). 12 April 2017. Dana Spontak. Verified by Travis J. LaDuc. Biodiversity Collections, University of Texas at Austin (TNHC 105195). Individual collected within a marshy area of a small cove. A second individual was collected nearby (32.86601°N, 98.42024°W; WGS 84) on 12 June 2017 by Jeffrey Jenkerson (TNHC 105196). Individual collected under a rotting log within habitat that consisted of predominately old-growth oak woodland. These observations represent a range extension of the northwestern extent of Gulf Coast Toad distribution in Texas (Dixon 2013. Amphibians and Reptiles of Texas: with Keys, Taxonomic Synopses, Bibliography, and Distribution Maps. Texas A&M University Press, College Station, Texas. 447 pp.). Specimens were collected under a Scientific Research Permit (SPR-0416-108) from Texas Parks and Wildlife Department.

JEFFREY T. JENKERSON (e-mail: jjenkerson@bio-west.com), DANA M. SPONTAK, and JACOB D. OWEN, BIO-WEST Inc., 1812 Central Commerce Court, Round Rock, Texas 78664, USA.

LITHOBATES CATESBEIANUS (American Bullfrog). ARGEN-TINA: BUENOS AIRES: La Plata: Lisandro Olmos (34.966757°S, 58.023897°W; WGS 84), 20 m elev. 24 November 2016, 19 December 2016, 19 January 2017. M. Millitelo, N. Bach, and J. M. Pérez-Iglesias. Verified by L. Alcalde. Herpetological Collection of La Plata Museum, La Plata, Buenos Aires, Argentina (MLP A5866-A5870). Three adult males and two females collected alive. Lithobates catesbeianus is native from southeastern Canada, much of the central and eastern United States, and northeastern Mexico, and has also been reported in another 41 countries throughout the world, where it has been introduced for commercial purposes (Barrasso et al. 2009. South Am. J. Herpetol. 4:69–75). Previously known in Argentina from Buenos Aires (Barrasso et al. 2009, op. cit.), Córdoba (Akmentis et al. 2009. Cuad. Herpetol. 23:25–32), Mendoza (Sanabria et al. 2011. Cuad. Herpetol. 25:55-58), Misiones (Perevra et al. 2006. Cuad. Herpertol. 20:37-40), Salta (Akmentis and Cardozo 2010. Biol. Invasions 12:735-737), and San Juan (Sanabria et al. 2005. Multequina 14:67-70) provinces. Second province record, extending the known range for the species 270 km from previously known closest record (Barrasso et al. 2009, op. cit.). Specimens collected under a permit (22500-22339/13 extension 2016) issued by the Direction of Flora and Fauna, Buenos Aires Province.

MARIANO MILITELLO, Facultad de Ciencias Naturales y Museo, Universidad Nacional de La Plata, Buenos Aires, Argentina. Avenida 122 y 60, 1900 La Plata, Buenos Aires, Argentina (e-mail: marianomilitello@hotmail. com); NADIA CARLA BACH (e-mail: bachnadia@gmail.com), and JUAN MANUEL PÉREZ-IGLESIAS (e-mail: juanmapi@gmail.com), Centro de Investigaciones del Medio Ambiente, Departamento de Química, Facultad de Ciencias Exactas, Universidad Nacional de La Plata, Buenos Aires, Argentina, Calle 115 esq. 47, 1900 La Plata, Buenos Aires, Argentina.

LITHOBATES CATESBEIANUS (American Bullfrog). USA: NE-BRASKA: FILLMORE Co.: Lone Star Recreation Area, 0.4 km N, 3.5 km W of Tobias (40.42236°N, 97.37703°W; NAD 83). 19 September 2017. Keith Geluso. Verified by Curtis J. Schmidt. Sternberg Museum of Natural History, Fort Hays State University (FHSM 17523). First county record that fills in distributional gap in southeastern Nebraska with this species known from all surrounding counties (Fogell 2010. A Field Guide to the Amphibians and Reptiles of Nebraska. University of Nebraska-Lincoln, Lincoln, Nebraska. 158 pp.; Andersen et al. 2015. Collinsorum 4:7-10; Hubbs 2016. Herpetol. Rev. 47:94–95). The nearest published locality is from ca. 21 km to the southeast in Saline County (2 mi E, 3.5 mi S of Western; University of Nebraska State Museum [UNSM] ZM-4347). The female was collected at night in a small, human-made reservoir surrounded by scattered trees, agricultural fields, and small grassy areas. Many other bullfrogs were observed in the shallow end of the reservoir. Our specimen was collected under a Nebraska Game and Parks Commission, Scientific and Educational Permit No. 617 issued to KG. We thank T. E. Labedz for compiling herpetological records housed at the University of Nebraska State Museum.

ISABELLA R. GOMEZ (e-mail: gomezir@lopers.unk.edu) and KEITH GELUSO, Department of Biology, University of Nebraska at Kearney, Kearney, Nebraska 68849, USA (e-mail: gelusok1@unk.edu).

LITHOBATES CATESBEIANUS (American Bullfrog). USA: WISCONSIN: Douglas Co.: East Bass Lake Road (46.193826°N, 91.874083°W; WGS 84). 10 July 2017. Greg Kessler. Verified by Joshua M. Kapfer. Milwaukee Public Museum (MPM VZP891; audio voucher). New county record that extends the species' documented range in northwest Wisconsin (Casper 1996. Geographic Distributions of the Amphibians and Reptiles of Wisconsin. Milwaukee Public Museum, Milwaukee, Wisconsin. 87 pp.). Numerous Lithobates catesbeianus vocalizations were recorded at 2200 h within an unnamed waterbody south of Whitefish Lake in south-central Douglas County. Vocalizations were recorded from East Bass Lake Road at the southeast point of an unnamed waterbody, ca. 6.5 km ENE of the city of Wascott. Additional Lithobates catesbeianus vocalizations were documented on 10 July 2017 within the adjacent waterbodies of Pickerel Lake, Leader Lake, Kreide Lake, Crystal Lake, Person Lake, and Minong Flowage, suggesting the species to be abundant and widespread in