UF 179587 (photo voucher). Female (96.3 mm SCL) seen foraging among riprap and subsequently captured by hand.

LAMAR CO.: 6.1 km NW of Hattiesburg, Mississippi, 65 m upstream of bridge crossing on Campbell Loop over Mixons Creek (31.34640°N, 89.35147°W; WGS 84). 19 May 2016. Grover J. Brown. Verified by Kenneth L. Krysko. UF 177826 (photo voucher). Adult male (100 mm SCL) was caught in a baited trap in the spillway under Interstate 59.

NEWTON CO.: Chunky River, 0.25 river km downstream from old Griffiths Foundation Rd bridge in the town of Chunky (32.32080°N, 88.92912°W; WGS 84). 23 May 2016. Grover J. Brown and Peter V. Lindeman. Verified by Kenneth L. Krysko. UF 179454 (photo voucher). Basking juvenile (30 mm SCL) captured with dipnet. Chunky River, 0.52 river km upstream from old Griffiths Foundation Rd. bridge in the town of Chunky (32.32080°N, 88.92912°W; WGS 84). 23 May 2016. Peter V. Lindeman. Verified by Kenneth L. Krysko. UF 179461 (photo voucher). Basking adult male (110 mm SCL) captured with basking trap.

Chunky River, 1.36 river km upstream from old Griffiths Fountain Rd. bridge in the town of Chunky (32.31978°N, 88.94230°W; WGS 84). 23 May 2016. Peter V. Lindeman. Verified by Kenneth L. Krysko. UF 179455 (photo voucher). Basking female (67 mm SCL) captured by hand.

First county records. Although known from 12 other counties in the state, this species’ distribution is not well documented within the Pascagoula River System (Iverson 1977. Copeia 1977:502–517; McCoy et al. 1978. Herpetol. Rev. 9:109; Newman and Lee 2011. Herpetol. Rev. 42:111). Sternerotherus minor pelifer in South Mississippi seems to be tied to smaller-order stream systems and displaced by its congener, S. carinatus, in larger rivers, although in some areas both species occur sympatrically (GBJ, pers. obs.). The species has not been documented in Forrest, Jones, Lamar, or Newton counties in herpetological records from 1967 through December 2016, the Mississippi Museum of Natural Science collection records, nor in museum records on VertNet.

GROVER J. BROWN, Department of Biological Sciences, The University of Southern Mississippi, 118 College Drive, Hattiesburg, Mississippi 39406, USA (e-mail: GroverJ.Brown@gmail.com); PETER V. LINDEMAN, Department of Biology and Health Services, 126 Cooper Hall, Edinboro University of Pennsylvania, Edinboro, Pennsylvania 16444, USA (e-mail: plindeman@edinboro.edu); CYBIL C. HUNTZINGER, Memphis, Tennessee 38016, USA (e-mail: cwh23@gmail.com).


PETER V. LINDEMAN, Department of Biology and Health Services, 126 Cooper Hall, Edinboro University of Pennsylvania, Edinboro, Pennsylvania 16444, USA; e-mail: plindeman@edinboro.edu.

SQUAMATA — LIZARDS


GERRUT NORVAL, Applied Behavioural Ecology and Ecosystem Research Unit, Department of Environmental Sciences, UNISA, Private Bag X6, Florida, 1710, Republic of South Africa; e-mail: gnorval@gmail.com.

HEMIDACTYLUS PARVIMACULATUS (Sri Lankan Spotted House Gecko). USA: LOUISIANA: TANGIPAHOA PARISH: Joyce Wildlife Management Area, 13.5 km S Ponchatoula (30.3211°N, 90.4075°W; WGS 84), 0 m elev. 23 October 2016. James A. Erdmann. Verified by Timothy Borgardt. Southeastern Louisiana University Vertebrate Museum (SLU 6631–6633; tissue SLU-HerpTC 086). New parish record. At 1800 h, 20°C, calm wind, clear skies, and late afternoon light, I found three H. parvimaculatus under dry logs and large rocks adjacent to railroad tracks on the southwestern corner of Joyce Wildlife Management Area. Animals were prepared on 24 October 2016, under collector number JAE 2016–14. Specimen measurements: 1) 43.5 mm TL, 22 mm SVL, 0.21 g (sex unknown); 2) 76 mm TL, 35.5 mm SVL, 0.94 g (female); and 3) 97.5 mm TL, 51 mm SVL, 3.30 g (female). Larger female has a regrown tail, and is associated with the tissue sample. The range in sizes (young of year and large adult) suggests that this species has established in the area, and based on habitat is likely using the elevated and dark, rocky terrain as a refuge. These specimens represent the first individuals found in Tangipahoa Parish, and the fourth locality in Louisiana and the United States after being first discovered at the Audubon Zoo in New Orleans, Orleans Parish in 2012 (Heckard et al. 2013. IRCF Reptiles and Amphibians 20:192–196), and later in Jefferson Parish (40 km SSE from present locality; Borgardt 2015. Herpetol. Rev. 46:217) and St. Tammany Parish (40 km ENE from present locality; Glioros 2016. Herpetol. Rev. 47:81). No H. turcicus were found at the locality. Specimens were collected under Louisiana Department of Wildlife and Fisheries Fishing License (#204-5171-564).

JAMES A. ERDMANN, Department of Biological Sciences, Southeastern Louisiana University, SLU 10736, Hammond, Louisiana 70402, USA; e-mail: james.erdmann@selu.edu.

HEMIDACTYLUS TURCICUS (Mediterranean Gecko). USA: TENNESSEE: LOUDON CO.: 2400 Marmot Parkway, Loudon,