



A PRELIMINARY LIST OF THE REPTILES AND AMPHIBIANS OF POTTAWATOMIE COUNTY, OKLAHOMA, NEAR SHAWNEE

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From 1932 to 1936, a number of amphibians and reptiles from Pottawatomie County, Oklahoma, were forwarded to the Oklahoma Museum of Zoology. More than 750 snakes and a large number of lizards, turtles and amphibians have been checked by A. I. Ortenburger. It has been found that, of the 43 snakes actually collected from Oklahoma, 28 occur in Pottawatomie County. Of the 14 lizards collected, 7 have been taken. Of the 21 turtles occurring in Oklahoma, 5 species are rather common here.

All the specimens listed have been taken within a radius of 12 mi. of Shawnee. It is probable that several species may be added when opportunity is afforded for collection in the southern part of the county.

The following is a list of species taken. Catalog numbers given are those placed on the specimens returned to the writer from the University

of Oklahoma. As far as possible the earliest and the latest dates of the season at which a species were collected during the five years have been given.

- 13914 *Leptotyphlops dulci* (B. & G.). Blind snake. June 8, 1933.
- 13594 *Carphophis amoena vermis* (Kennicott). Worm snake. June 3, 1932 - Oct. 20, 1934.
Sonora semianannulata (B. & G.). Bi-color ground snake. Oct. 11, 1935.
- 18778 *Diadophis punctatatus arnyi* (Kennicott). Ring-necked snake. Apr. 27, 1933 - Nov. 12, 1934.
- 13662 *Heterodon contortrix* (Linne). Spreading adder. Apr. 20, 1934 - Oct. 27, 1934.
- 13667 *Heterodon nasicus* (B. & G.). Western hog-nosed snake. Oct. 8, 1932.
- 18771 *Ophedrys aestivus* (Linne). Rough green snake. Mar. 24, 1935 - Nov. 30, 1934.
- 18755 *Coluber constrictor flaviventris* (Say). Blue racer. May 5, 1934 - Oct. 28, 1934.
- 18807 *Masticophis flagellum flagellum* (Shaw). Coachwhip. Mar. 29, 1934 - Nov. 8, 1934.
- 13619 *Elaphe obsoleta confinis* (B. & G.). Common gray rat snake. Apr. 20, 1934 - Oct. 5, 1934.
- 18765 *Pituophis sayi* (Schlegel). Bull snake. June 20, 1933 - Oct. 12, 1934.
- 18873 *Lampropeltis calligaster* (Harlan). King snake. Apr. 20, 1934 - Nov. 28, 1935.
- 18742 *Lampropeltis getulus holbrooki* (Stej.) Salt-and-Pepper king snake. Apr. 10, 1934 - Oct. 12, 1934.
- 13592 *Lampropeltis triangulum gentilis* (B. & G.). Prairie painted king snake. Oct. 28, 1932.
- 13600 *Natrix grahamii* (B. & G.). Graham's water snake. May 20, 1933 - Sept. 26, 1935.
- 18803 *Natrix erythrogaster transversa* (Hallowell). Yellow bellied water snake. May 23, 1934 - Oct. 20, 1934.
- 18872 *Natrix rhombifera* (Hallowell). Diamond backed water snake. Oct. 20, 1934.
- 18804 *Storeria dekayi* (Holbrook). DeKay's snake. Jan. 3, 1936 - Oct. 12, 1934.
- 18770 *Tropidoclonion lineatum* (Hall). Lined snake. Mar. 3, 1934 - Oct. 28, 1934.
- 18776 *Thamnophis sirtalis sirtalis* (Linne). Common garter snake. May 1, 1933.
- 13612 *Thamnophis sirtalis proximus* (Say). Western ribbon snake. Jan. 18, 1935 - Nov. 18, 1935.
Thamnophis radix (Say). Plains garter snake. May 8, 1935.
- 13615 *Thamnophis sirtalis parietalis* (Sayre). Red-barred garter snake. Oct. 2, 1932.
Tantilla Gracilis (B. & G.). Graceful Tantilla. Mar. 14, 1935 - May 2, 1935.
Agkistrodon mokasen (Beauvois). Copperhead. Jan. 7, 1936.
- 18705 *Terrapene ornata* (Agassiz.) Ornate box turtle. May 5, 1935 - Oct. 28, 1935.

- 18722 *Terrapene triunguis* (Agassiz). Three-toed box turtle. May 10, 1935 - Sept. 15, 1935.
- 18729 *Chelydra serpentina* (Linne). Snapping turtle. June 8, 1935 - Sept. 9, 1934.
- 18735 *Pseudemys elegans* (Wied). Cumberland turtle. June 7, 1934 - Sept. 30, 1934.
Amyda emoryi (Agassiz). Southern soft shell turtle. June 10, 1934 - Nov. 8, 1935.
- Ophisarus ventralis* (Linne). Glass snake. Apr. 21, 1935 - May 14, 1934.
- 18781 *Crotaphytus collaris collaris* (Say). Mountain boomer. May 2, 1934 - Oct. 19, 1935.
- 13532 *Sceloporus u. undulatus* (Latreille). Pine lizard. Apr. 7, 1935 - Sept. 20, 1934.
- 13515 *Cnemidophorus s. sexlineatus* (Linne). Six lined lizard. May 6, 1935 - Sept. 28, 1935.
- 13776 *Eumeces fasciatus* (Linne). Blue-tailed skink. July 10, 1932 - Oct. 14, 1935.
- 13520 *Leioleptisma laterale* (Say). Brown lizard. Apr. 19, 1935 - Aug. 20, 1932.
- 18759 *Phrynosoma cornutum* (Harlan). Horned toad. Mar. 15, 1934 - Oct. 12, 1935.
- 13637 *Ambystoma texanum*. Texas Salamander. Apr. 26, 1935 - Dec. 5, 1933.
Ambystoma tigrinum (Green). Tiger Salamander. Oct. 12, 1935.
- 18856 *Bufo cognatus cognatus* (Say). Greater Plains Toad. Apr. 19, 1934.
- 13641 *Bufo woodhousi* (Girard). Woodhous' Toad. Apr. 13, 1934 - Oct. 18, 1933.
- 13768 *Acris gryllus* (LeConte). Cricket frog. May 2, 1934 - Nov. 3, 1933.
Hyla versicolor (LeConte). Common tree frog. Apr. 20, 1934 - June 21, 1935.
- 13769 *Rana catesbeiana* (Shaw). Bullfrog. May 2, 1936 - Oct. 1, 1933.
- 13683 *Rana pipiens* (Schreber). Leopard frog. May 5, 1934 - Oct. 10, 1933.

