

New County Records for Kansas Fishes and Amphibians

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A survey of fishes and amphibians in, and adjacent to, the western portion of the Arkansas River in Kansas was conducted for the U.S. Corps of Engineers, Albuquerque (contract DACW 47-80-M-0605) in July 1980. Several new county records and one range extension (based on Collins, 1982, and Cross and Collins, 1975) for fishes and amphibians are given below. All of these specimens have been deposited in the Museum of Natural History, University of Kansas, Lawrence (KU). The number of individuals of each species and the KU number are indicated in parentheses following the locality.

FISHES

Campostoma anomalum (Stoneroller). BARTON CO: 2 miles SE Dundee (16-KU 19175); EDWARDS CO: Kinsley (10-KU 19180); PAWNEE CO: Larned (1-KU 19183).

Phenacobius mirabilis (Suckermouth Minnow). PAWNEE CO: Larned (4-KU 19169); FORD CO: 2 miles S Fort Dodge (4-KU 19171), Howell (5-KU 19173).

Moxostoma erythrurum (Golden Redhorse). BARTON CO: 2 miles SE Dundee (2-KU 19176). These two specimens represent an extension of the range of the species westward along the Arkansas River of approximately 100 miles (Cross and Collins, 1975).

Fundulus zebrinus (Plains Killifish). BARTON CO: 2 miles SE Dundee (7-KU 19177); PAWNEE CO: Larned (20-KU 19181).

Gambusia affinis (Mosquitofish). FORD CO: Dodge City (7-KU 19170), 2 miles S Fort Dodge (12-KU 19172), Howell (6-KU 19174).

Lepomis humilis (Orangespotted Sunfish). BARTON CO: 2 miles S Dundee (1-KU 19178).

Micropterus salmoides (Largemouth Bass). BARTON CO: 2 miles S Dundee (1-KU 19179).

AMPHIBIANS

Bufo w. woodhousei (Woodhouse's Toad). PAWNEE CO: Larned (1-KU 191301).

Acris crepitans blanchardi (Blanchard's Cricket Frog). PAWNEE CO: Larned (1—KU 191302).

LITERATURE CITED

- Collins, J. T. 1982. Amphibians and reptiles in Kansas, 2nd Ed. Univ. Kansas Mus. Nat. Hist. Pub. Ed. Ser. 8:1–356.
- Cross, F. B., and J. T. Collins. 1975. Fishes in Kansas. Univ. Kansas Mus. Nat. Hist. Pub. Ed. Ser. 3:1–189.