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ADDITIONAL RECORDS OF ARKANSAS EARTHWORMS

DAVID CAUSEY

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This note adds four species and a number of new localities to the list already reported (*Causey, 1952*). I am again indebted to a number of former students who have kindly sent me collections. Among these are Mrs. Birdie Wright Rader of Blytheville, Miss Ruth Steuart of Clarksville, Mr. Wellesley Benton of West Helena, Mr. Andrew H. Hulsey of Lonoke, Mr. George Ladyman of Rector, Mr. Newton Pillstrom of Altus, Mr. Burford Tatum of Danville, and Mr. Joseph Wellborn of Osceola. Dr. Nell Bevel Causey has continued to provide specimens obtained during her field trips. These have extended the areas of the state from which collections have been made to an appreciable extent, and the records now cover, in a spotted fashion, all but the east central portion of the state. No area of the state has been worked over as thoroughly as it should be to give data for studies on distribution of species, competition between species, etc.

Allolobophora caliginosa:

Blytheville, Mississippi County
 Cave Springs, Benton County
 Jonesboro, Craighead County
 Lonoke, Lonoke County
 Osceola, Mississippi County
 Rector, Clay County

Bimastos beddardi:

Batesville, Independence County
 Lake Ft. Smith, Crawford County
 Norfolk Lake, Baxter County
 West Fork, Washington County

Bimastos gieseleri:

(This is an additional species to the previous list)
 Batesville, Independence County
 Elkins, Washington County
 Fayetteville, Washington County
 Norfolk Lake, Baxter County
 Pine Bluff, Jefferson County

Bimastos veneta:

(This is an additional species to the previous list)
 Petit Jean bottoms, Danville, Yell County

Bimastos zeteki:

(This is an additional species to the previous list)
 Fayetteville, Washington County
 Lake Ft. Smith, Crawford County
 Mountain View, Stone County

Dendrobaena octaedra:

Petit Jean bottoms, Danville, Yell County

Dendrobaena subricunda:

(This is an additional species to the previous list)
 Mountain View, Stone County

Diplocardia communis:

Clarksville, Johnson County

Diplocardia riparia:

Cabin Creek, near Lamar, Johnson County
 Clarksville, Johnson County
 Petit Jean bottoms, Yell County

Diplocardia singularis:

Dardanelle, Yell County
 Marcella, Stone County

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Osceola, Mississippi County
Rector, Clay County
West Fork, Washington County

Eisenia foetida:

Rich Mountain, near Mena, Polk County

Eisenia roseus:

Junction City, Union County

Eiseniella tetraedra:

Cave Springs, Benton County

Octolasion lacteum:

Cave Springs, Benton County
Fayetteville, Washington County

Pheretima diffringes:

Fayetteville, Washington County
Osceola, Mississippi County

Pheretima hupeiensis:

Donaldson, Hot Springs County

References

Causey, D. *The Earthworms of Arkansas*. Volume 5, Proc. Ark. Acad. Sci., pages 31-42; 1952.