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## Additional Records of Arkansas Earthworms

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ADDITIONAL RECORDS OF ARKANSAS EARTHWORMS

DAVID CAUSEY

University of Arkansas

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.