

A LIST OF MISSOURI MOSQUITOES

L. W. SMITH, JR. AND W. R. ENNS²

Department of Entomology, University of Missouri, Columbia

Dyar (1922) listed 20 species of mosquitoes from Missouri and recorded *Aedes grossbecki* Dyar and Knab for the first time in 1928. Adams (1934) recorded 19 species of eight genera and added *Aedes aegypti* (Linnaeus) to the state record in 1942. Day (1943) published a detailed study of mosquitoes from St. Louis County and recorded 30 species distributed among eight genera. Adams and Gordon (1943) also listed 30 species from various parts of the state. *Aedes sollicitans* (Walker) was found for the first time during their survey.

During the war years (1942-1945) contributions to mosquito bionomics were made by Service entomologists. Gurney (1942) listed 31 species and nine genera in or near Ft. Crowder. No new mosquito species were recorded until Olson and Keegan (1944) reported *Aedes dorsalis* (Meigen), *A. dupreei* (Coquillett), *A. infirmatus* Dyar and Knab, *A. atropalpus* (Coquillett), and *Anopheles pseudopunctipennis* Theobald at Camp Crowder, Neosho, Missouri.

Carpenter and LaCasse (1955) recorded 50 species of mosquitoes for Missouri and an extensive survey conducted by the Missouri Department of Public Health and Welfare listed 51 species (Smith 1955).

The following list includes species collected by the authors as well as specimens identified in various museums.

- Aedes aegypti* (Linnaeus)
- Aedes atlanticus* Dyar and Knab
- Aedes atropalpus* (Coquillett)
- Aedes canadensis* (Theobald)
- Aedes cinereus* (Meigen)
- Aedes dorsalis* (Meigen)

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² Research Assistant and Professor, respectively.

- Aedes dupreei* (Coquillett)
- Aedes flavescens* (Mueller)
- Aedes grossbecki* Dyar and Knab
- Aedes hendersoni* Cockerell
- Aedes infirmatus* Dyar and Knab
- Aedes nigromaculis* (Ludlow)
- Aedes riparius* Dyar and Knab
- Aedes sollicitans* (Walker)
- Aedes sticticus* (Meigen)
- Aedes stimulans* (Walker)
- Aedes thibaulti* Dyar and Knab
- Aedes tormentor* Dyar and Knab
- Aedes triseriatus* (Say)
- Aedes trivittatus* (Coquillett)
- Aedes vexans* (Meigen)
- Anopheles barberi* Coquillett
- Anopheles crucians* Wiedemann
- Anopheles pseudopunctipennis* Theobald
- Anopheles punctipennis* (Say)
- Anopheles quadrimaculatus* Say
- Anopheles walkeri* Theobald
- Culex erraticus* (Dyar and Knab)
- Culex peccator* (Dyar and Knab)
- Culex pipiens* complex
- Culex restuans* Theobald
- Culex salinarius* Coquillett
- Culex tarsalis* Coquillett
- Culex territans* Walker
- Culiseta inornata* (Williston)
- Culiseta melanura* (Coquillett)
- Mansonia perturbans* (Walker)
- Orthopodomyia alba* Baker
- Orthopodomyia signifera* (Coquillett)
- Psorophora ciliata* (Fabricius)
- Psorophora confinnis* (Arribalzaga)
- Psorophora cyanescens* (Coquillett)
- Psorophora discolor* (Coquillett)
- Psorophora ferox* (Humboldt)
- Psorophora horrida* (Dyar and Knab)
- Psorophora howardii* (Coquillett)
- Psorophora longipalpis* Roth
- Psorophora signipennis* (Coquillett)
- Psorophora varipes* (Coquillett)
- Toxorhynchites septentrionalis* Dyar & Knab
- Uranotanenia sapphirina* (Osten Sacken)

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