A NEW LOCALITY FOR SIPHLONISCA AERODROMIA (EPHEMEROPTERA: SIPHLONURIDAE)¹

S.B. Fiance²

An unidentified adult male of Siphlonisca aerodromia Needham was discovered in the Cornell University collection. The vial bears a label reading "Lake Melville, LABRADOR. July 10, 1952, W.Z. Lidicker. Collected on boat 1 mi. off Northwest River, wind south." Previously, S. aerodromia was known only from a very few specimens from the type locality on the Sacandaga River in New York. The species has not been recorded since the 1930's. S. aerodromia is very unusual in that adults possess very large lateral flanges on abdominal segements 5 - 9. A more complete description of the species can be found in Edmunds et al. (1976). This male specimen therefore represents a new locality and also the first known specimen of this rarely collected species taken in 20 years. The specimen and slide of genitalia are deposited in the Cornell University Entomology collection.

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LITERATURE CITED

Edmunds, G.F., Jr., S.L. Jensen, and L. Berner. 1976. The mayflies of North and Central America. Univ. Minnesota Press, Minneapolis. 330 p.

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²Department of Entomology, Cornell University, Ithaca, New York 14853



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