

A revision of *Frutillaria* Richards and *Penola* Richards (Diptera: Sphaeroceridae: Archiborborinae)

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Abstract

The South American brachypterous genera *Frutillaria* Richards and *Penola* Richards (Sphaeroceridae: Archiborborinae rev. stat.) are revised. Seventeen species of *Frutillaria* are described or redescribed, including the following nine new species from Chile: *Frutillaria abdita*, *F. anticura*, *F. calida*, *F. chiloensis*, *F. contulmo*, *F. furcata*, *F. glabra*, *F. richardsi*, and *F. transversa*. Two additional species currently known only from females are also diagnosed, but not named. *Penola eudyptidis* Richards from the Falkland Islands, the only species included in *Penola*, is recognized as the sister-group to *Frutillaria* and redescribed from both sexes. Keys are provided for all known males and females.

Key words: Archiborborini, taxonomy, new species, Chile, Falkland Islands