

A revision of the Holarctic genus *Spiriverpa* Irwin and Lyneborg (Diptera: Therevidae: Therevinae)

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Abstract

The genus *Spiriverpa* Irwin and Lyneborg is revised and includes 6 species within the Holarctic Region. *Thereva bella nigrimana* Kröber is synonymized under *Spiriverpa bella* (Kröber), *Thereva candidata* Loew is synonymized under *Spiriverpa senex* (Walker), *Thereva cockerelli* Cole is synonymized under *Spiriverpa albiceps* (Loew), and *Spiriverpa sublunulata* Zaitzev is synonymized under *Spiriverpa argentata* (Matsumura). Each species is redescribed with illustrations of their genitalia, a key to their identification, a map of their distribution, and a phylogenetic hypothesis of their relationships within *Spiriverpa*.

Key words: *Spiriverpa*, Diptera, Therevidae, Therevinae, stiletto fly, Asiloidea, morphology, phylogeny, Holarctic