

Holarctic Species of the Genus *Chloropsina* Becker (Diptera, Chloropidae), with Description of a New Species

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Abstract—*Chlorops distinguenda* Frey is transferred to the genus *Chloropsina* Becker in accordance with the structure of male genitalia. Thus, *Chloropsina distinguenda* (Frey) is a new combination. A new species *Chloropsina rohaceki* sp. n. is described from Sweden and mountains of Slovakia. Some species of the genus *Thaumatomyia* Zenker are considered. Based on an examination of types of *Th. czernyi* Duda and *Th. montana* Becker, and non-type material on the Nearctic *Th. pulla* Adams, all the tree species are retained in the genus *Thaumatomyia*. The Nearctic *Th. parviceps* (Malloch) (= *Chlorops parviceps* Malloch) is transferred to *Chloropsina*, and a new combination is established: *Chloropsina parviceps* (Malloch), **comb. n.** *Chloropsina distinguenda* and *Ch. rohaceki* sp. n. from Fennoscandia and the mountains of Central Europe are considered to be glacial relicts. A key to the examined species of *Chloropsina* is provided.