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THE COLEOPTERA OF NEW BRUNSWICK AND CANADA: PROVIDING BASELINE BIODIVERSITY AND NATURAL HISTORY DATA

Edited by Reginald P. Webster, Patrice Bouchard, Jan Klimaszewski

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# THE COLEOPTERA OF NEW **BRUNSWICK AND CANADA: PROVIDING BASELINE BIODIVERSITY AND** NATURAL HISTORY DATA

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Athous equestris (LeConte, 1853)

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New taxonomic, distribution, and habitat data are presented for species belonging to 51 families of Coleoptera from New

Brunswick and Canada, including a checklist of all the species

currently known from New Brunswick. New distributional

records are presented mostly from New Brunswick but also from other provinces of Canada and a few states in the United

States. For New Brunswick, 303 species and one new subspecies

are newly recorded. Among these are 32 species new to science,

four new North American records, 21 new Canadian records, and 45 adventive species. Seven new synonyms are proposed for the family Ciidae. Significant new biological information is

provided for many species. The history of collecting in New

Brunswick is also reviewed. This volume, focusing on Coleoptera biodiversity of New Brunswick, contributes new and important baseline data, and significant updates on the known Coleoptera

fauna of other provinces of Canada.



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