

Corrections – Additions to:

Survey of Lepidoptera in the Canadian Shield Ecoregion of Northeastern Alberta III. 2002 Survey of Colin-Cornwall Lakes Wildland Park.

While curating the specimens listed in this report prior to incorporating them into the Strickland Museum collection and database, the following identification errors were noted and corrected:

Geometridae

Selenia alciphearia. Single specimens of *Selenia* collected at Colin Lake June 6 and 7 and reported as *S. kentaria* have been dissected and re-identified as the very similar *S. alciphearia*. *S. alciphearia* is a common widespread species in Alberta; *S. kentaria* is much less common and appears to be restricted to settled areas along the southern edge of the boreal forest.

Noctuidae

Papestra quadrata. Three moths collected at Colin Lake June 8 (1) and 12 (2) and identified as *Trichordestra liquida* have been re-identified as *Papestra quadrata*. Both species are common, widespread species.

Cornarta macrostigma. A specimen of *Coranarta* taken at Colin Lake June 6 has been dissected and identified as a female of the much rarer *Coranarta macrostigma*. The other specimens of *Coranarta* collected at Colin Lake are correctly identified as *C. luteola*. *C. macrostigma* has been reported from a number of sites in the mountains and foothills of southern Alberta, and in dunes east of Edgerton. It is also known to occur in the western arctic/subarctic, east to Great Bear Lake.

Orthodes goodelli. A single specimen of *O. goodelli* collected at Colin Lake July 7 has been dissected and re-identified as *Polia detracta*. Both are widespread species in Alberta.

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