

Checklist of the Megaloptera (Dobsonflies and Alderflies) of British Columbia
by
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The order Megaloptera is represented in British Columbia by two families, four genera and eight known species. The first BC list was published by Spencer (1942) when the three neuropteroid orders found in the province (Megaloptera, Raphidioptera and Neuroptera) were considered one order (Neuroptera). The classification used here is based on that of Oswald and Penny (1991).

Order Megaloptera (Dobsonflies and Alderflies)

Family Corydalidae (Dobsonflies)

Chauliodes pectinicornis Linnaeus

Dysmicohermes disjunctus (Walker)

Protochauliodes spenceri Munroe

Family Sialidae (Alderflies)

Sialis californica Banks

Sialis hamata Ross

Sialis joppe Ross

Sialis rotunda Banks

Sialis velata Ross

References

Oswald, J.D. and N.D. Penny. 1991. Genus-group names of the Neuroptera, Megaloptera and Raphidioptera of the world. Occasional Papers of the California Academy of Sciences 147: 1-94.

Spencer, G. J. 1942. A preliminary list of the Neuroptera of British Columbia. Proceedings of the Entomological Society of British Columbia 38: 23-28.