

**The Simuliidae (Black Flies) of British Columbia (2008)**

by

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This list contains 81 species in ten genera. It is based on distributional information presented in the authoritative book on North American black flies by Adler *et al.* (2004).

*Parasimulium furcatum* Malloch

*Parasimulium melanderi* Stone

*Gymnopais dichopticooides* Wood

*Gymnopais holoptichoides* Wood

*Twinnia hirticornis* Wood

*Twinnia nova* (Dyar and Shannon)

*Helodon alpestris* (Dorogostaisky, Rubtsov and Vlasenko)

*Helodon clavatus* (Peterson)

*Helodon decemarticulatus* (Twinn)

*Helodon diadephus* Adler, Currie and Wood

*Helodon onychodactylus* (Dyar and Shannon)

*Helodon pleuralis* (Malloch)

*Helodon susanae* (Peterson)

*Helodon trochus* Adler, Currie and Wood

*Prosimulium caudatum* Shewell

*Prosimulium constrictistylum* Peterson

*Prosimulium daviesi* Peterson and DeFoliart

*Prosimulium dicum* Dyar and Shannon

*Prosimulium doveri* Sommerman

*Prosimulium esselbaughi* Sommerman

*Prosimulium exigens* Dyar and Shannon

*Prosimulium formosum* Shewell

*Prosimulium frohnei* Sommerman

*Prosimulium fulvithorax* Shewell

*Prosimulium fulvum* (Coquillett)

*Prosimulium impostor* Peterson

*Prosimulium secretum* Adler, Currie and Wood

*Prosimulium shewelli* Peterson and DeFoliart

*Prosimulium travisi* Stone

*Prosimulium ursinum* (Edwards)

*Greniera abditoides* (Wood)

*Greniera denaria* (Davies, Peterson and Wood)  
*Greniera humeralis* Currie, Adler and Wood

*Stegopterna permutata* (Dyar and Shannon)  
*Stegopterna xantha* Currie, Adler and Wood

*Tlalocomyia osborni* (Stains and Knowlton)  
*Tlalocomyia ramifera* Currie, Adler and Wood

*Metacnephia saileri* (Stone)  
*Metacnephia saskatchewanana* (Shewell and Fredeen)  
*Metacnephia villosa* (DeFoliart and Peterson)

*Simulium arcticum* Malloch  
*Simulium argus* Williston  
*Simulium baffinense* Twinn  
*Simulium balteatum* Adler, Currie and Wood  
*Simulium bracteatum* Coquillett  
*Simulium canadense* Hearle  
*Simulium carbunculum* Adler, Currie and Wood  
*Simulium conicum* Adler, Currie and Wood  
*Simulium conundrum* Adler, Currie and Wood  
*Simulium craigi* Adler and Currie  
*Simulium croxtoni* Nicholson and Mickel  
*Simulium curriei* Adler and Wood  
*Simulium decorum* Walker  
*Simulium defoliarti* Stone and Peterson  
*Simulium excisum* Davies, Peterson and Wood  
*Simulium exulatum* Adler, Currie and Wood  
*Simulium fontinale* Radzivilovskaya  
*Simulium hippovororum* Malloch  
*Simulium hunteri* Malloch  
*Simulium innocens* (Shewell)  
*Simulium irritatum* Lugger  
*Simulium luggeri* Nicholson and Mickel  
*Simulium maculatum* (Meigen)  
*Simulium malyschevi* Dorogostaisky, Rubtsov and Vlasenko  
*Simulium modicum* Adler, Currie and Wood  
*Simulium murmanum* Enderlein  
*Simulium nebulosum* Currie and Adler  
*Simulium pilosum* Knowlton and Rowe  
*Simulium piperi* Dyar and Shannon  
*Simulium pugetense* Dyar and Shannon  
*Simulium rostratum* (Lundström)  
*Simulium saxosum* Adler, Currie and Wood  
*Simulium silvestre* (Rubtsov)

*Simulium transiens* Rubtsov  
*Simulium truncatum* (Lundström)  
*Simulium tuberosum* (Lundström)  
*Simulium twinni* Stains and Knowlton  
*Simulium vandalicum* Dyar and Shannon  
*Simulium venustum* Say  
*Simulium vittatum* Zetterstedt  
*Simulium wyomingense* Stone and DeFoliart

## **References**

Adler, P.H., D.C. Currie and D.M. Wood. 2004. The Black Flies (Simuliidae) of North America. Cornell University Press, Ithaca, NY.