



COSEWIC Assessment Summary

Assessment Summary – November 2009

Common name

Bert's Predaceous Diving Beetle

Scientific name

Sanfilippodytes bertae

Status

Endangered

Reason for designation

Despite extensive searches, this Canadian endemic species is known from only two locations in southern Alberta, one of which has been destroyed. It is limited to springs and seepage areas along steep cliff edges or river bends. Its habitat is declining due to trampling by livestock and lowering of the water table due to withdrawals for irrigation.

Occurrence

Alberta

Status history

Designated Endangered in November 2009.