

FAMILY LATHRIDIIDAE
(Minute brown scavenger beetles)

Y. Bousquet

Fifty-three species of lathridiids have been recorded from Canada and Alaska. These species are usually found on foliage, in rotten wood, under logs, bark of dead trees as well as in fungi and nests of social Hymenoptera, birds and mammals. A number of species, including *Cartodere constricta* and *Aridius nodifer*, are regularly found on stored products, especially damp and moldy ones. Adults and larvae feed on fungi, particularly molds.

This is another family of Cucujoidea that has been poorly studied in North America. Most of the genera, particularly those of the subfamily Corticariinae, are in need of modern revision. Two subfamilies, the Lathridiidae and the Corticariinae, occur in the Nearctic Region. The generic classification of the Lathridiinae follows that of Walkley (1952).

AK (17); YK (5); NT (6); BC (34); AB (9); SK (8); MB (16); ON (19); PQ (18); NB (6); NS (7); PE (1); LB (1); NF (2); H (6); I (15)

Subfamily LATHRIDIINAE

Genus DIENERELLA Reitter
Microgramme Walkley

D. arga (Reitter)+	-	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
D. costulata (Reitter)+	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-
D. filiformis (Gyllenhal)+	-	-	-	-	-	SK	MB	-	-	NB	-	PE	-	-	-
D. filum (Aubé)+	-	-	-	BC	-	-	MB	ON	PQ	-	-	-	-	-	-
D. ruficollis (Marsham)+ pulicarius (Melsheimer)	-	-	-	BC	-	-	-	ON	PQ	-	NS	-	-	-	NF

Genus ENICMUS C.G.Thomson

E. aterrimus Motschulsky ferrugineus Belon opaculus LeConte	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-	-
E. cordatus Belon	-	-	-	BC	-	-	-	-	-	-	-	-	-	-	-
E. fictus Fall	AK	-	NT	BC	AB	SK	MB	ON	PQ	-	-	-	-	-	-
E. mimus Fall	AK	-	NT	BC	AB	SK	MB	-	-	-	-	-	-	-	-
E. nitens Fall	-	-	-	-	AB	-	MB	ON	-	-	-	-	-	-	-
E. tenuicornis LeConte laticollis LeConte	-	-	-	BC	-	-	-	-	PQ	-	-	-	-	-	-

Genus THES Semenov

T. bergrothi (Reitter)+ tricarinatus (W.J.Brown)	-	-	-	BC	-	SK	MB	-	-	NB	NS	-	-	-	-
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Genus LATHRIDIUS Herbst
Conithassa C.G.Thomson

L. consimilis Mannerheim* parallelocollis Mannerheim	AK	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L. crenatus LeConte	-	-	-	BC	-	-	-	-	-	-	-	-	-	-	-
L. hirtus Gyllenhal+	-	-	-	BC	-	-	-	ON	PQ	-	-	-	-	-	-
L. minutus (Linné)+	-	-	-	BC	AB	SK	MB	-	-	-	-	-	-	-	-

<i>C. orbicollis</i> Mannerheim* munsteri Strand	AK	YK	-	BC	-	-	-	-	-	-	-	-	-	-
<i>C. parallela</i> Fall	-	YK	-	AB	-	-	-	-	-	-	-	-	-	-
<i>C. pubescens</i> Gyllenhal+ grossa LeConte	-	-	-	BC	-	-	-	ON	-	-	-	-	-	-
<i>C. salpingoides</i> Motschulsky	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
<i>C. serrata</i> (Paykull)+ octodentata (Say)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
<i>C. serricollis</i> LeConte	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
<i>C. spinulosa</i> Mannerheim	AK	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>C. valida</i> Fall	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
<i>C. varicolor</i> Fall	-	-	-	BC	-	-	-	-	-	-	-	-	-	-

Genus MELANOPHTHALMA Motschulsky

<i>M. americana</i> (Mannerheim) distinguenda auct. amer. morsa (LeConte) pusilla (Melsheimer) rufula (LeConte)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
<i>M. pumila</i> (LeConte)	-	-	-	BC	-	-	-	ON	-	-	-	-	-	-
<i>M. villosa</i> (Zimmermann)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-

Genus CORTICARINA Reitter

<i>C. alberta</i> (Fall)	-	-	-	-	AB	-	-	-	-	-	-	-	-	-
<i>C. cavicollis</i> (Mannerheim)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
<i>C. exigua</i> (Mannerheim)	AK	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>C. fuscula</i> (Gyllenhal) americana auct. amer. compta (LeConte) expansa (LeConte) grata (LeConte)	AK	YK	NT	BC	-	-	MB	ON	PQ	-	-	-	-	-
<i>C. herbivagans</i> (LeConte) levis (LeConte) similata auct.	-	-	-	BC	-	-	-	-	-	-	-	-	-	-

Genus CORTINICARA Johnson

<i>C. gibbosa</i> (Herbst)+	-	-	-	BC	AB	SK	MB	ON	PQ	NB	NS	-	-	-
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Genus CORTILENA Motschulsky

<i>C. picta</i> (LeConte)	-	-	-	-	-	-	-	ON	PQ	NB	NS	-	-	-
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