

CHECK LIST OF SASKATCHEWAN MOTHS PART 13: DART MOTHS

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Abbreviations used: s = south; n = north; w = west; e = east; DA = Department of Agriculture collection (Saskatoon); CNC = the only Saskatchewan records of the species that we know of are in the Canadian National Collection in Ottawa. (Unless otherwise indicated, all the species are represented in the collection of the Royal Saskatchewan Museum, formerly called the Saskatchewan Museum of Natural History.) The species are arranged according to the *Check List of the Lepidoptera of America North of Mexico* (R.W. Hodges, 1983).

Dart Moths (Noctuidae)

Part B - *Pseudorthosia* to *Ufeus*

Part A was published in 1994 in *Blue Jay* 52(2):91-96. The description of this subfamily of moths was included in Part A.

Yellow Dart - *Pseudorthosia variabilis* Grt. - Maple Creek (CNC).

Flame-shouldered Dart - *Ochropleura plecta* (L.) - s Sask., n to Pelican Narrows and La Ronge.

Lagena Dart - *Protogygia lagena* (Grt.) - Swift Current (CNC).

Enalaga Dart - *Protogygia enalaga* McD. - Rosefield (se of Val Marie).

Exuberant Dart - *Euagrotis exuberans* (Sm.) - Fort Qu'Appelle, and Val Marie.

Black-girdled Dart - *Euagrotis tepperi* (Sm.) - s Sask., n to Fort Qu'Appelle, Last Mountain Lake Wildlife Refuge, and Outlook.

Variegated Cutworm - *Peridroma saucia* (Hbn.) - s Sask., n to Cumberland House and Prince Albert.

Calgary Dart - *Diarsia calgary* (Sm.) - Harlan (ne of Lloydminster), Deschambault Lake, and Cumberland House.

Rubifera Dart - *Diarsia rubifera* (Grt.) - Fort Qu'Appelle and Regina.

Dislocated Dart - *Diarsia dislocata* (Sm.) - s Sask., n to Jay Lake (near Big Sandy Lake).

Rosey Dart - *Diarsia rosaria* (Grt.) - s Sask., n to Shoal Lake.

Freeman's Dart - *Diarsia freemani* Hdwk. - s Sask., n to Aylsham.

Bracketed Dart - *Protexarnis balanitidis* (Grt.) - s Sask., n to Aylsham.

Finnish Dart - *Actebia fennica* (Tausch.) - s Sask., n to Shoal Lake.

Quadrangled Dart - *Rhyacia quadrangula* (Zett.) - reported for Saskatchewan by D. Lafontaine.

Clandestine Dart - *Spaelotis clandestina* (Harr.) - s Sask., n to Aylsham.

Undescribed Species - *Spaelotis* sp. (near *S. havilae* (Grt.)) - sw Sask., n to Fort Qu'Appelle, Regina and Old Wives Lake.

Soothsayer Dart - *Graphiphora haruspica* (Grt.) - throughout Sask.

Great Gray Dart - *Eurois occulta* (L.) - s Sask., n to Cumberland House, Deschambault Lake (s end) and La Ronge.

Great Brown Dart - *Eurois astricta*



Finnish Dart *Actebia fennica* (Tausch.)

RSM collection, K. Roney

Morr. - s Sask., n to Cumberland House, Deschambault Lake (s end), and La Ronge.

Black-lettered Dart - *Xestia adela* Franc. - s Sask., n to Cumberland House.

Norman's Dart - *Xestia normaniana* (Grt.) - s Sask., n to Cumberland House.

Spotted Clay Dart - *Xestia smithii* (Snell.) - s Sask., n to La Ronge.

Ruby Dart - *Xestia oblata* (Morr.) - s Sask., n to Baldy Lake, Nipawin Prov. Park.

Bottom-striped Dart - *Xestia substri-gata* (Sm.) - Aylsham (DA), and Saskatoon (National Research Council).

Pink-spotted Dart - *Xestia bicarnea* (Gn.) - s Sask., n to Tantallon, and Fort Qu'Appelle.

Hair-pin Dart - *Xestia tenuicula* (Morr.) - s Sask., n to Cumberland House and Mont Nebo.

Collared Dart - *Xestia collaris* (G.& R.) - s Sask., n to Aylsham and Prince Albert.

Subarctic Dart - *Anomogyna fabu-losa* Fgn. - Patterson Lake (ne corner of Sask.) and Wildcat Hill Wilderness Area.

Frosted Dart - *Anomogyna speciosa mixta* (Wlk.) - Deschambault Lake (s end) (CNC).

Gray Spruce Cutworm - *Anomogyna perquiritata* (Morr.) - reported by Prentice for area of Hudson Bay, Prince Albert, and Chitek Lake, and Harlan (ne of Lloydminster)(CNC).

Outward-streaked Dart - *Anomogyna homogena* McD. - Anglin Lake.

Brown Spotted Dart - *Anomogyna imperita* (Hbn.) - Hudson Bay and Weekes.

Chameleon Caterpillar - *Anomogyna elimata* (Gn.) - Maurice Street Sanctuary (e of Nipawin), Prince Albert, and Meadow Lake area.

Blueberry Dart - *Eugraphe subrosea opacifrons* (Grt.) - reported for Saskatchewan by Lafontaine.

Labrador Dart - *Paradiarsia littoralis* (Pack.) - s Sask., n to Cumberland House, Prince Albert, and Loon Lake.



Great Gray Dart *Eurois occulta* (L.)

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Bog Dart - *Hemipachnobia subporphyrea monochromatea* (Morr.) - Weekes.

Willow Dart - *Metalepsis salicarum* (Wlk.) - Karnsack, Somme, Weekes, Aylsham, and Cypress Hills.

Base-streaked Dart - *Aplectoides condita* (Gn.) - Weekes, Wildcat Hill Wilderness Area, Prince Albert, Pike Lake, and Cypress Hills.

Green Arches - *Anaplectoides prasina* (D.&S.) - s Sask., n to Shoal Lake.

Broad-winged Dart - *Anaplectoides pressus* (Grt.) - s Sask., n to Deschambault Lake (s end).

Stirrup and Spear Dart - *Chersotis juncta* (Grt.) - s Sask., n to Aylsham and Harlan (ne of Lloydminster).

Red-breasted Dart - *Protolampra rufipectus* (Morr.) - s Sask., n to Sturgeon Landing and La Ronge.

Scaley-backed Dart - *Protolampra brunneicollis* (Grt.) - Saskatoon (CNC).

Sigmoid Dart - *Eueretagrotis sigmoides* (Gn.) - Roche Percee and Fort Qu'Appelle.

Two-spot Dart - *Eueretagrotis peratenta inattenta* (Sm) - s Sask., n to Cumberland House.

Phyllophora Dart - *Heptagrotis phyllophora* (Grt.) - Wildcat Hill Wilderness Area.

Catocaline Dart - *Cryptocala acadensis* (Beth.) - s Sask., n to Pelican Narrows and Hall River (sw of La Ronge).

Pale-edged Dart - *Abagrotis vittifrons* (Grt.) - Eastend (CNC), and Ravenscrag (CNC).

Luteous Dart - *Abagrotis trigona* (Sm.) - Fort Qu'Appelle, Big Muddy, Rockglen, and Killdeer.

Barne's Dart - *Abagrotis barnesi* (Benj.) - Regina.

Greater Red Dart - *Abagrotis alternata* (Grt.) - Oxbow, Glen Ewen, Roche Percee, and Fort Qu'Appelle.

Nanalis Dart - *Abagrotis nanalis* (Grt.) - Eastend (CNC).

Reed's Dart - *Abagrotis reedi* Buckett - Roche Percee, Big Muddy, Fort Qu'Appelle, Moose Jaw, and Saskatchewan Landing.



Satyr Dart *Ufeus satyricus* Grt.

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Placid Dart - *Abagrotis placida* (Grt.)
- s Sask., n to Creighton, and La Ronge.

Undescribed species - *Abagrotis* sp.
- s Sask., n to Saskatoon.

Cupid Dart - *Rhynchagrotis cupida*
(Grt.) - s Sask., n to Gordon Lake
(nw of Pinehouse Lake).

Satyr Dart - *Ufeus satyricus* Grt. - s
Sask., n to Aylsham.

Pleated Dart - *Ufeus plicatus* Grt. -
Wood Mountain area (reported by
Prentice).

Expected Species

Querula Dart - *Protogygia querula*
(Dod) - e to Drumheller, Alberta.

Baird's Dart - *Euagrotis bairdii* (Sm.)
- e to Dinosaur Park, Alberta.

Great Black Dart - *Eurois nigra* (Sm.)
- e to Elkwater, Alberta - should be
watched for in Saskatchewan in the
Cypress Hills. Reported from

Aylsham, but the specimens appear
to be *E. astricta*.

Attentive Dart - *Eueretagrotis attenta*
(Grt.) - w to Cartwright, Manitoba.

Dark Dart - *Abagrotis duanca* (Sm.) -
e to Malta, Montana.

Bronze Dart - *Pronoctua pyrophi-*
loides (Harv.) - e to Drumheller, Al-
berta.

References

DOD, F.H. WOLLEY. 1915. Further notes
on Alberta Lepidoptera, with description of a
new species. *Can. Ent.* 47:33-42.

HARDWICK, D.F. 1950. A study of the
rosaria group of the genus *Diarsia*
(Lepidoptera: Phalaenidae) with special
reference to the structure of the male
genitalia. *Can. Ent.* 82:25-33.

MCDUNNOUGH, J. 1932. Notes on Agrotid
genera with descriptions of new species.
Can. Ent. 64:104-112.

SMITH, JOHN B. 1904. New Noctuidae for
1904. *Can. Ent.* 36:149-154.

