CHECK-LIST OF SASKATCHEWAN MOTH

PART 6: LOOPER MOTHS (PLUSIINAE)

RONALD HOOPER, Box 757 Fort Qu'Appelle, Saskatchewan. SOG 2P0

The caterpillars of this sub-family are called loopers because they loop their backs similar to Geometrid Moths when they are crawling because they lack legs on the third and fourth abdominal segments.

The adults are medium sized moths. The fore-wings are grey or brown and often there is a silver mark in the middle. Sometimes this mark is shaped like an "o" or a "u" or a "y," causing the name "Autographa" to be given to one of the genera. The hind wings are usually pale brown, buff, or orange, with broad dark bands near the outer margin.

Many of the species are avid flower feeders in the daytime. Some of the forest species prefer aster blossoms.

Abbreviations used in the text for directions are s = south, n = north, w = west, e = east; CNC = the only known Saskatchewan records of this species are in the Canadian National Collection in Ottawa. (All species are represented in the Saskatchewan Museum of Natural History collection in Regina unless otherwise stated).

Variegated Brindle - *Abrostola urentis* Gn. - s Saskatchewan, n to Aylsham.

Cabbage Looper - *Trichoplusia ni* (Hbn.) - s Saskatchewan, n to Aylsham.

Brassy Plusia - *Diachrysia aeroides* (Grt.) - s Saskatchewan, n to Red Earth, Aylsham, and Anglin Lake.

Large Brassy Plusia - *D. balluca* Gey. - Bjorkdale, Tantallon, Indian Head and Regina.

Unspotted Looper Moth - Allagrag aerea (Hbn.) - Reported for Chaparea by Eichlin and Cunningham.

Straight-lined Looper Moth - Pseudo purpurigera (Wlk.) - s Saskatchewar to Somme.

European Looper - Polychrysia morn trabea (Sm.) - Regina; also reported the Meadow Lake area by Eichlin al Cunningham.

Formosa Looper Moth - Chrysanymia formosa (Grt.) - Little Bear Lake, Jay (Lake (near Big Sandy Lake), La Ron, Otter Rapids and Gordon Lake (n. Pinehouse).

Pink-tinted Beauty - Eosphoropte of thyatyroides (Gn.) - Fort Qu'Apple and Aylsham.

Bilobed Looper Moth - Autogra₁ a biloba (Steph.) - Bjorkdale and S - katoon.

Common Looper Moth - A. precations (Gn.) - Earl Grey

Rubida Looper Moth - A. rubida Otto - W Cypress Hills and Saskatoon.

Twin Gold Spot - A. bimaculata (Stepl - s Saskatchewan, n to La Ronge.

Wavy Chestnut Y - A. mappa (G. and - Kamsack, Somme, Aylsham, & Candle Lake.

Delicate Silver Y - A. pseudogamma (C.) - Cypress Hills (CNC).



alfa Looper

K.N. Roney

alfa Looper - A. californica (Spey.) - hroughout Saskatchewan, except ortheast corner.

er Whip - A. flagellum (Wlk.) - Noruay, Somme, Shoal Lake, Aylsham nd Saskatoon.

ken-banded Y - A. ampla (Wlk.) - s askatchewan, n to Aylsham.

ery Looper - *Anagrapha falcifera* (by.) - s Saskatchewan, n to Aylsham nd Meadow Lake Park.

sky Silver Y - *Syngrapha octoscripta* Grt.) - n Saskatchewan, s to Mortlach.

row Silver Y - *S. epigaea* (Grt.) - Shoal ike and Saskatoon.

en-marked Looper - *S. viridisigma* Irt.) - Throughout Saskatchewan.

ema Looper - *S. diasema* (Bdv.) - La oche.

er U Looper - S. u-aureum (Gn.) - ontreal Lake area and Athabasca nds area (reported by Eichlin and nningham).

Question Mark Looper - *S. interrogationis* (L.) - Black Lake, Umpherville River (near Wollaston Lake) and Key Lake.

Surena Looper - *S. surena* (Grt.) - Midwest Lake (west of Wollaston Lake).

Hooked Silver Y - *S. alias* (Ottol.) - n Saskatchewan, s to Saskatoon.

Mountain Looper - *S. montana* (Pack.) - Harlan (CNC).

Small Gamma Looper - *S. microgamma* (Hbn.) - Weekes.

Alticola Looper - *S. devergens alticola* (Wlk.) - reported for Cluff Lake area by Eichlin and Cunningham.

Mountain Beauty - *S. ignea* (Grt.) - Cypress Hills, Porcupine Hills, Aylsham and Hunt Falls.

Putnam's Looper Moth - Plusia putnami Grt. - s Saskatchewan, n to Aylsham and Buffalo Narrows.

Connected Looper Moth - *P. contexta* Grt. - Fort Qu'Appelle and Saskatoon.