

Matthew and Kim Bowser <matthewnkim@gmail.com>

Fwd: Alaska Moth List - Final!

1 message

Derek Sikes dssikes@alaska.edu

Tue, Apr 24, 2012 at 9:26 AM

To: Matthew Bowser <matthewnkim@gmail.com>

Matt.

We're closing in on the final moth list. One name in your Arctos data needs editing (either to Acronicta sp. or A. menyanthidis as you see fit).

-Derek

Acronicta impressa -1 KNWR det Ferris, 1 Landolt et al. http://arctos.database.museum/guid/KNWR:Ento:6796

In the checklist Ferris wrote: "Acronicta menyanthidis has previously been misidentified as Acronicta impressa Wlk." all Acronicta impressa from Alaska is most likely A. menyanthidis and there are no verified records of the former species from Alaska...

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From: Clifford D. Ferris <cdferris@bresnan.net>

Date: Tue, Apr 24, 2012 at 8:45 AM Subject: Re: Alaska Moth List - Final! To: Derek Sikes <dssikes@alaska.edu>

Derek,

I thought that the A. impressa issue had been resolved. The specimen that I identified as A. impressa was based on the extruded genitalia. I did not dissect the specimen. Based on the recent work by Lafontaine, Anweiler and Schmidt it is

A. menyanthidis. To date, there are no valid AK records for impressa. At the time I made the ID, menyanthidis was not recognized from North America. It has a slightly different FW shape from impressa.

Cliff

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