



Workflow: New Zealand endemic moths.

Siobhan Leachman

User:Ambrosia10

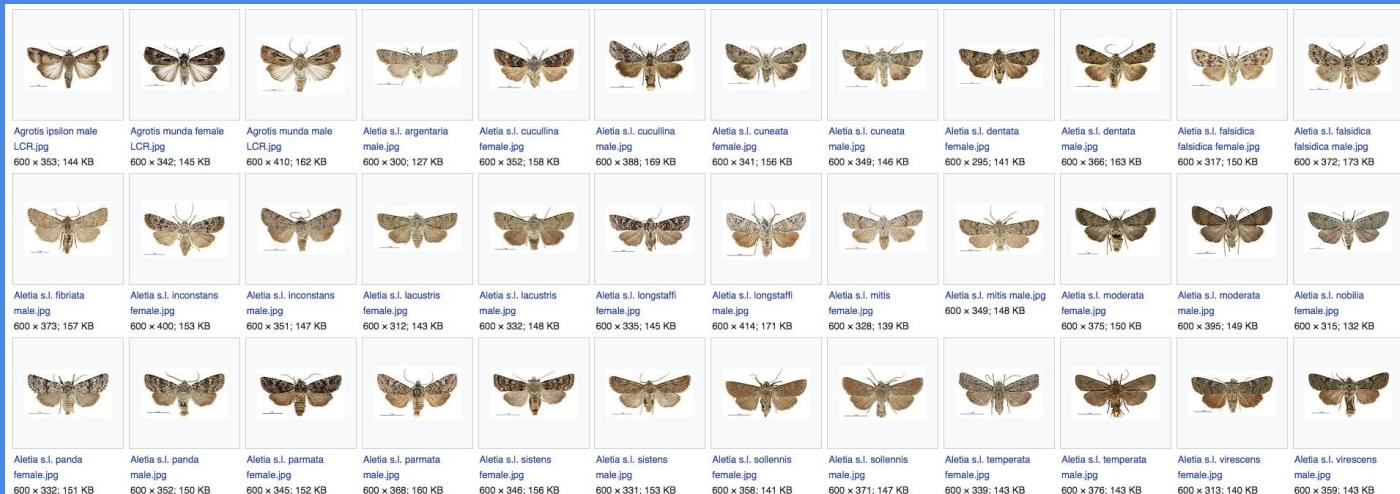
Twitter: @SiobhanLeachman

Slides: <https://bit.ly/2SaucYS>



Manaaki Whenua - Landcare Research

Manaaki Whenua – Landcare Research  	
Native name	Manaaki Whenua – Landcare Research
Parent institution	Crown Research Institute
Location	Lincoln
Coordinates	43° 38' 27" S, 172° 28' 32" E   
Established	1 July 1992
Web page	https://www.landcareresearch.co.nz/ 
Authority control	 Q1801980 · VIAF: 159599883 · ISNI: 0000 0001 0747 5306 · LCCN: n94051498 · WorldCat 



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Orthoclydon pseudostinaria

From Wikipedia, the free encyclopedia

Orthoclydon pseudostinaria is a species of moth in the Geometridae family. It is endemic to New Zealand. It is classified as critically endangered by the Department of Conservation.

Contents [hide]

- 1 Taxonomy
- 2 Description
- 3 Distribution
- 4 Plant hosts
- 5 Conservation status
- 6 References

Taxonomy [edit]

This species was first described by George Vernon Hudson in 1918 under the name *Xanthrohoe pseudostinaria*.^{[3][4]} Hudson subsequently placed the species within the genus *Orthoclydon*.^[5]

Description [edit]

Hudson described the species as follows:

The expansion of the wings is $1\frac{1}{8}$ inches. The fore wings are rather broad with the apex very slightly projecting and the termen slightly bowed ; cream-coloured with bright brown markings ; there is a narrow line along the costa ; a faint slightly curved line on the inner edge of the median band ; a small blackish discal dot; a straight, oblique, very strongly marked line from near the apex to the dorsum at $\frac{3}{4}$, and a very faint wavy subterminal line ; a dark brown terminal line is situated below the apex, where the cilia are also dark brown. The hind wings are cream-coloured with a conspicuous brown line across the middle and very faint traces of one basal and two subterminal lines. Except as above indicated the cilia of all the wings are cream-coloured.^[3]

Distribution [edit]

O. pseudostinaria is endemic to New Zealand.^{[2][6]} Hudson first collected the species at Otira.^[3] The moth was subsequently also found to be present at Gouland Downs near Nelson as well as in the Nelson district, Mount Grey and White Rock in Canterbury.^[5]

Plant hosts [edit]

Orthoclydon pseudostinaria



Female



Male

Conservation status



Nationally Critical (NZ TCS)^[1]

Scientific classification

Kingdom: Animalia
Phylum: Arthropoda
Subphylum: Hexapoda
Class: Insecta
Order: Lepidoptera

3. ^ ^a ^b ^c Hudson, George Vernon (1918). "Descriptions of new species of lepidoptera from New Zealand". *The Entomologist's monthly magazine*. series 3: vol. 4: 61-63. ISSN 0013-8908. Retrieved 30 April 2018 - via Biodiversity Heritage Library.

Images sourced from BHL

File:Morsonnia pansicolor by W. G. Howes.png

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Transactions and proceedings of the New Zealand Institute.

v.44 (1911) ▾

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<https://biodiversitylibrary.org/page/3304677>

Scientific Names on this Page

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Dasypiris transcaerulea Howes 1912 ⓘ
Larentia cinnabari
Leodoptera ⓘ

Indexed by Global Names ⓘ

Taken on the Garvie Mountains, near Nevil

Morsonnia pansicolor sp. nov.

Three females, two males; 29 mm. Head ar tinged with rufous. Antennae filiform, rufous.

MORSONNIA PANSICOLOR x 2.

Summary [edit]

Description	English: <i>Morsonnia pansicolor</i> by George Howes from his article <i>New Species of Lepidoptera, with notes on larvae and pupae of some New Zealand Butterflies</i> , Article XXI vol. 44 pp 203 - 208 of the Transactions and Proceedings of the New Zealand Institute.
Date	1912
Source	https://biodiversitylibrary.org/page/3304677
Author	George Howes (1879–1946)

Wikimedia Commons Category

Category:*Persectania aversa*

From Wikimedia Commons

Domain: Eukaryota • Regnum: Animalia • Phylum: Arthropoda • Subphylum: Hexapoda • Classis: Insecta • Subclassis: Pterygota • Infraclassis: Neoptera • Superordo: Endopterygota • Ordo: Lepidoptera • Familia: Noctuidae • Subfamilia: Hadeninae • Genus: *Persectania* • Species: *Persectania aversa* (Walker, 1856)

Media in category '*Persectania aversa*'

The following 6 files are in this category, out of 6 total.



New Zealand Moths and Butterflies (1898) 01.jpg 2,710 × 3,528; 3.96 MB	New Zealand Moths and Butterflies (1898) 03.jpg 2,710 × 3,528; 6.27 MB	New Zealand Moths and Butterflies (1898) 05.jpg 2,710 × 3,528; 7.02 MB	Persectania aversa female.jpg 600 × 394; 131 KB	Persectania aversa male.jpg 600 × 352; 144 KB	Southern Armyworm (<i>Persectania aversa</i>) by Possums' End.jpg 1,365 × 2,048; 1.45 MB
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Good pictures [\(?\) Help](#)

Persectania aversa [\[Hide\]](#)

species of insect



Scoparia illota is a species of moth in the family Crambidae. It is endemic to New Zealand. The larvae of this species are leaf miners.

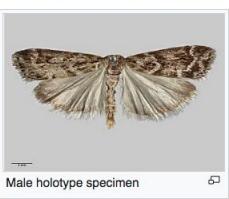
Contents [hide]

- 1 Taxonomy
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Taxonomy [edit | edit source]

It was described by Alfred Philpott in 1919 using specimens collected at Cromarty in Preservation Inlet as well as specimen collected between Blue Cliffs Beach and the Knife and Steel harbour in Southland.^[2] However the placement of this species within the *Scoparia* genus is in doubt.^[1] As a result, this species has also been referred to as *Scoparia (s.l.) illota*.^[3]

Description [edit | edit source]



Male holotype specimen

Auckland Museum holotype

This species is endemic to New Zealand.^{[1][3]} It is found in the forests of southern New Zealand.^[5] It is locally common in Thomsens Bush in Invercargill as well on the Cascade Road in South Westland.^[5]

Life stages [edit | edit source]

This species' larvae are leaf miners.^[5] They form silk tunnels amongst the leaves of their host plants.^[5]

References [edit | edit source]

1. ^ a b c "Scoparia illota Philpott, 1919". www.nzor.org.nz. Landcare Research New Zealand Ltd. Retrieved 2017-10-27.
2. ^ a b Philpott, Alfred (1919). "Descriptions of New Species of Lepidoptera". *Transactions and Proceedings of the New Zealand Institute*. 51: 224–225 – via Biodiversity Heritage Library.
3. ^ a b Gordon, Dennis P., ed. (2010). *New Zealand inventory of biodiversity. Volume two. Kingdom animalia : chaetognatha, ecdysozoa, ichnofossils*. Vol. 2. Christchurch, N.Z.: Canterbury University Press. p. 458. ISBN 9781877257933. OCLC 973607714.
4. ^ a b Hoare, Robert (March 2012). "Notes on Scopariinae". www.landcareresearch.co.nz. Retrieved 2017-10-27.
5. ^ a b c d Patrick, Brian (2015). "Leather-leaf fern's moth fauna". *Weta*. 49: 23–27.

Taxon identifiers Wikidata: Q14324367 · EoL: 264214 · GBIF: 5126876 · iNaturalist: 409093 · IRMNG: 11256596 · LepIndex: 20312 · NZOR: 480b6e97-5a35-4ae6-b8e1-3822add3be06

Scoparia illota

Male

Female

Scientific classification

Kingdom:	Animalia
Phylum:	Arthropoda
Class:	Insecta
Order:	Lepidoptera
Family:	Crambidae
Genus:	Scoparia
Species:	<i>S. illota</i>

Binomial name

Scoparia illota

Philpott, 1919^[1]

BHL content

External identifiers
including iNaturalist

Wikidata

Item | Discussion

Notoreas atmogramma (Q13546885)...

species of moth endemic to New Zealand

Most relevant properties which are absent

In more languages Configure

Language	Label	Description	Also known as
English	Notoreas atmogramma	species of moth endemic to New Zealand	
British English	No label defined	No description defined	
Maori	No label defined	No description defined	

All entered languages

Statements

instance of taxon edit

0 references + add reference + add value

image

 Notoreas atmogramma male.jpg
600 x 404; 182 KB

0 references + add reference

 Notoreas atmogramma female.jpg
600 x 383, 194 KB

0 references + add reference + add value

WikiData (4 entries) edit [move]

- en: Notoreas atmogramma [ref] edit talk view
- nl: Notoreas atmogramma [ref] edit talk view
- sv: Notoreas atmogramma [ref] edit talk view
- vi: Notoreas atmogramma [ref] edit talk view

Wikibooks (0 entries) edit

Wikinews (0 entries) edit

Wikiquote (0 entries) edit

Wikisource (0 entries) edit

Wikiversity (0 entries) edit

Wikivoyage (0 entries) edit

Wiktionary (0 entries) edit

Other sites (1 entry) edit [move]

- commons: Category:Notoreas atmogramma edit talk view

Wikidata References

taxon name	Notoreas atmogramma	 edit
taxon author	Edward Meyrick	
year of taxon name publication	1911	
▼ 2 references		
	 copy	
stated in	New Zealand Organisms Register	
retrieved	4 November 2017	
reference URL	http://www.nzor.org.nz/names/79ab c472-71a9-4ad7-94ac- 53efd160f7f4	
	 copy	
stated in	Notes and Descriptions of New Zealand Lepidoptera	
page(s)	59-60	
BHL Page ID	9782097	
instance of	first description (of a taxon) 	
	 + add reference	
	 + add value	

Automatic Wikidata citation

is first described by [Edward Meyrick](#) in 1883 under the name *Epyaxa orophyla*.^[1] Meyrick gave a detailed description of the species in 1884.^[2]^[3]

n

Add a citation

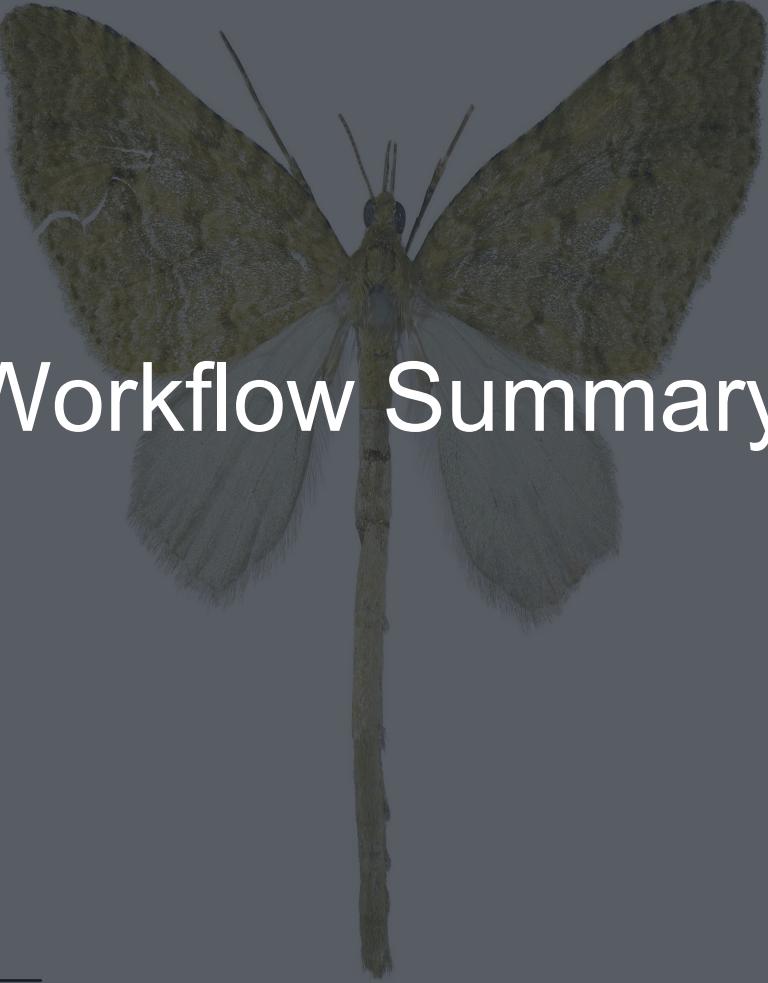
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is not curved; the termen is shaded with darker grey, and there is an oblique pale mark near the apex. The hind-wings are pale grey tinged with ochreous. The female is slightly darker



Workflow Summary

Wikipedia article

Wikicommons

Wikidata

iNaturalist use of Wikipedia content

Screenshot of the iNaturalist website showing the use of Wikipedia content for the species *Asaphodes adonis*.

The page header includes the iNaturalist logo, a search bar, and navigation links: Explore, Your Observations, Community, Identify, and More.

The breadcrumb navigation shows: Life > Animals > ... > Genus *Asaphodes* > *Asaphodes adonis*

The main content area displays the species name *Asaphodes adonis*, a map, and several tabs: Map, About, Taxonomy, Status, Similar Species, and Curation. The "About" tab is highlighted with a red box.

The "About" tab content includes:

- Source: Wikipedia [\[edit\]](#)
- Asaphodes adonis* is a species of moth in the Geometridae family.^[2] It is endemic to New Zealand.^{[1][3]}

The "Curation" tab (also highlighted with a red box) contains a "Tree of Life" link.

Below the main content, there is a "Contents" section with two items:

- 1 Taxonomy
- 2 Description

iNaturalist use of Wikipedia content

Society ▾ Identify More ▾

Life > Animals > ... >

Asaphodes adonis

★ Endemic to New Zealand

Photos from ✓ Wikimedia Commons

Choose photos for this taxon

- Observations
- RG Observations
- Flickr
- EOL
- Photos from ✓ Wikimedia Commons

Search

Prev Next

Photos chosen for this taxon

Drag photos here from the left, or drag photos here to re-arrange.

Note that the taxon page will show photos of this taxon and its descendants. The photos chosen for this taxon will show first, though. The first photo will be the default image used across the site.

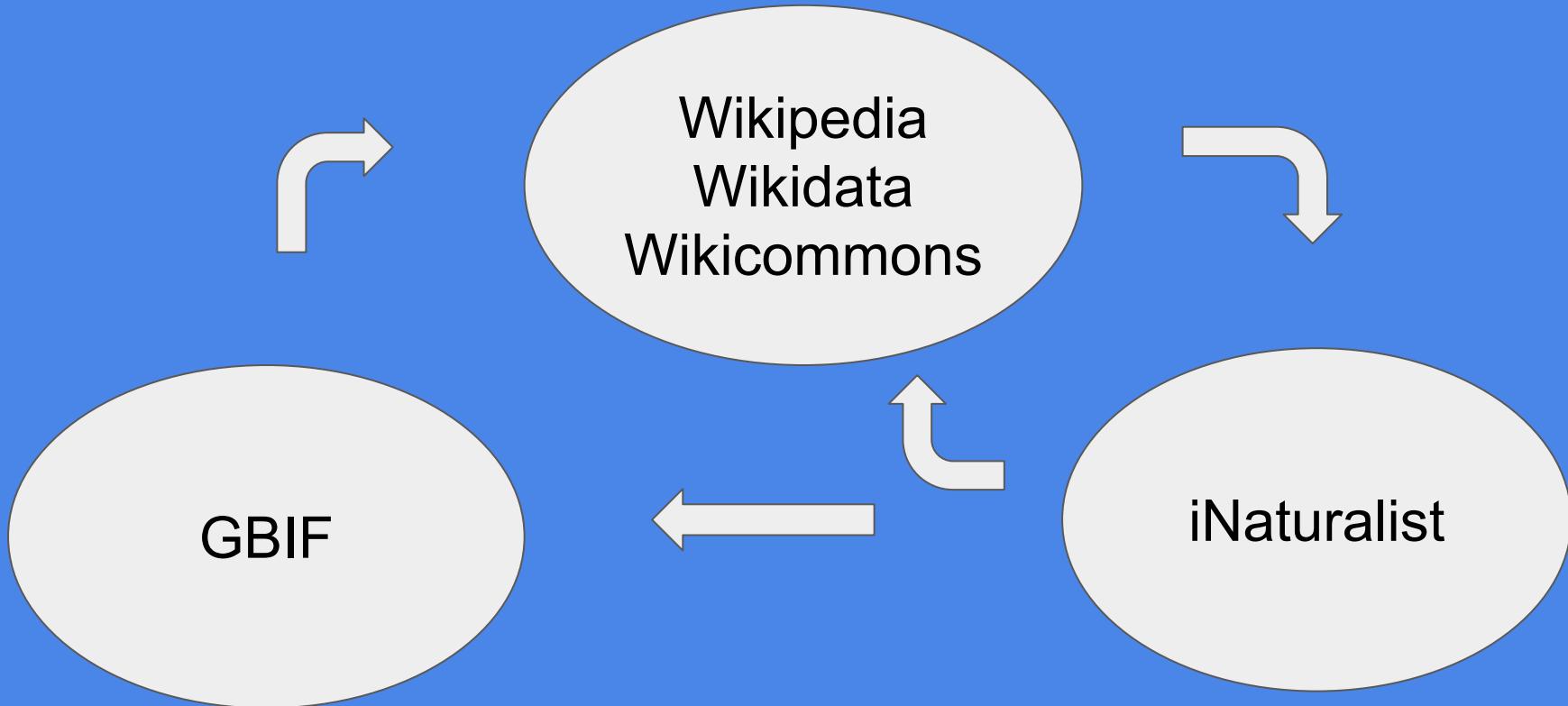
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5 mm

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