

Manu ARCC Moths Seen

I took these photographs during a November 2021 trip to Peru with David Gaele and a half dozen enthusiasts, two weeks on the Manu Road and two weeks at ARCC (near Puerto Moldanado). Butterflies were our focus and these are covered in a separate document, but here I show moths (including a few from a Peru birding trip in 2018). Resources included *PNW Insects* (Merrill Peterson, 2018), *Moths of the Amazon and Andes* by Adrian Hoskins, and trip postings by Roger Rittmaste on iNaturalist. Any ID mistakes are my own. Dennis Deck

Bombycoidea

[Saturniidae](#) (Giant Silkworm)

[Sphingidae](#) (Sphinx)

[Bombycidae](#) (Wild Silk)

Noctoidea

[Arctiinae](#) (Tiger/Tussock)

[Calpinae](#) (Fruit-piercing)

[Eulepidotinae](#) (tibia tufts)

[Notodontidae](#) (Prominent)

[Noctuidae](#) (Owlet)

Geometroidea

[Geometridae](#) (Geometrid)

[Uraniidae](#) (Swallowtail)

[Sematuridae](#) (tailed)

Pyraloidea

[Thyrididae](#) (Picture-winged Leaf)

[Crambidae](#) (Grass)

[Pyralidae](#) (Snout)

Zygaenoidea

[Megalopygidae](#) (Flannel)

[Limacodidae](#) (Slug)

[Dalceridae](#) (hairy bodies)

[Aididae](#)

Others

[Drepanidae](#) (Hooktip Moths)

[Pterophoridae](#) (Plume)

[Lasiocampoidea](#) (Tent/Lappet)

[Cossoidea](#) (Carpenterworm)

[Mimallonoidea](#) (Sack-bearer)

[Hepialidae](#) (Ghost)

[Tortricidae](#) (Leafroller)

[Hedylidae](#) (Moth-butterfly)

[Cicadelidae](#) (Leafhopper)

[Sesiidae](#) (Clearwing)

[Unidentified](#)

Bombycoidea

Saturniidae (Giant Silkworm)



Hyperchiria nausica=Bull's Eye Moth



Astromeris nr eagus



Rothchildia trilobata



Dysdaemonia boreas=Dead Leaf Moth



Titaea tamerlan=Dead Leaf Moth



Therinia amphira



Hylesia sp.



Oxydia sp.= Spurge Spanworm Moth



Hylesia sp.



Hylesia sp.





Automeris egeus



Pseudodirphia weberorum



Molippa latemedia

Eacles imperialis=Imperial Moth



Adeloneivaia sp.

Sphingidae (Sphinx)



Schausiella polybia



Pachylia darceta=**Darceta Sphinx**



Adeloneivaia cayensis (perhaps the variable *jason*)



Xylophanes ceratomioides



Adeloneivaia sp.



Adhemarius tigrina



Adhemarius tigrina



Adhemarius gannascus



Xylophnes fassli



Xylophnes fassli



Potambulyx euryalus



Manduca sp.

Bombycidae (Wild Silk)



Noctioidea

Arctiinae (Tiger/Tussock)



Epia vulnerata



Black-veined Yellow Tiger Moth
(*Pseudischnocampa nervosa*)



Black-veined Yellow Tiger Moth
(*Pseudischnocampa nervosa*)



Tiger Moth



Euclisia abaria



Gondysia sp.



Amastus coccinator



Symplebia fulminans=Voodoo Moth (Hoskins)



Theages decorum=Marbled Tiger





Wasp Mimic



Cosmosoma sp.=Wasp Mimic



Cosmosoma sp.=Wasp mimic

Agyia sp.



Cosmosoma sp.= Wasp Mimic

Phaiocephalena sp. Tiger



Rhynchopyga elongata= Wasp Mimic



Diospage splendens=Wasp Mimic



Wasp Mimic



Wasp Mimic



Wasp Mimic



Hypocrita temperata



Hypocrita temperata



Wasp Mimic



Wasp Mimic



Wasp Mimic



Wasp Mimic



Wasp Mimic



Wasp Mimic



Agyllasp. (perhaps *subochracea*)



Calodesma sp.=Glasswing Tiger



Calodesma sp.=Glasswing Tiger



Hypocrita plagifera=Iridescent Tiger



Hypocrita sp. =Iridescent Tiger

Calpinae (Fruit-piercing)



Letis caligula=Marbled Witch



Letis caligula=Marbled Witch



Letis caligula=Marbled Witch

Eulepidotinae (tibia tufts)

Notodontidae (Prominent)



Mesera sp.



Agyla sp.

Naracostes sp.



Euchontha friida=Deaf Zebra

Molippa sp.



Nebulosa sp



Hemiceras punctata

Geometroidea

Geometridae (Geometrid)



Monocreaga pheloides

Noctuidae (Owlet)



Pantheroides pardalis



Periclina ignea



Cyliopeda claudicula=*Claudicua* Joker



Oospila carelunata



Eupithecia sp. (pug moth) ?



Erateina staudingeri=**Staudinger's Longtail**

Epimecis nasica



Erateina aida

Epimecis puellaria



Erateina sp.



Erateina sp.



Erateina sp.



Heterusia sp.



Myrmecophantes albifascia



Lecuala sp.



Prigamma (Genussa) sp.



Fulgorodes persata=Parallage Imposter



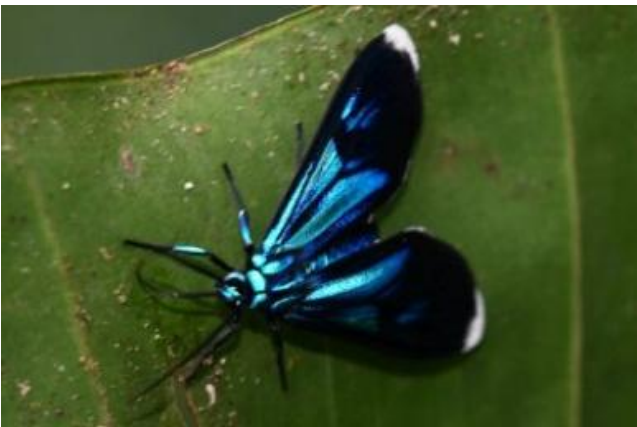
Melanchronia chephis=White-tipped Black Moth



Melanchronia chephis=White-tipped Black Moth



Epimecis puellaria



Uranophora superba



Phyle transglauca



Uraniidae (Swallowtail)

Sematuridae (tailed)

Pyraloidea

Thyrididae (Picture-winged Leaf)



Siculodes aurorula=**Buddha Moth** (Roger Rittmaster)

Crambidae (Grass)



Siga liris=**Moonlight Queen**



Heterusia sp.

Pyralidae (Snout)

Zygaenoidea

Megalopygidae (Flannel)



Megalopyge albicollis



Megalopyge sp.



Megalopye sp.



Flannel moth caterpillar



Megalopye sp.



Flannel moth caterpillar



Megalopye sp.



Trosia sp.



Aithorape sp. ?



Limacodidae (Slug)

Dalceridae (hairy bodies)



Epiperola vafera

Aididae

Others

Drepanidae (Hooktip Moths)



Pterophoridae (Plume)



Lasiocampoidea (Tent/Lappet)



Apolotype sp. ?



Euglyphis sp.



Euglyphis sp.



Euglyphis sp.



Euglyphis napala



Euglyphis marna



Euglyphis braganza



Euglyphis revincta

Cossoidea (Carpenterworm)



Telchin (Eupalamides) licus



Telchin (Eupalamides) licus

Mimallonoidea (Sack-bearer)

Hepialidae (Ghost)

Tortricidae (Leafroller)

Hedylidae (Moth-butterfly)

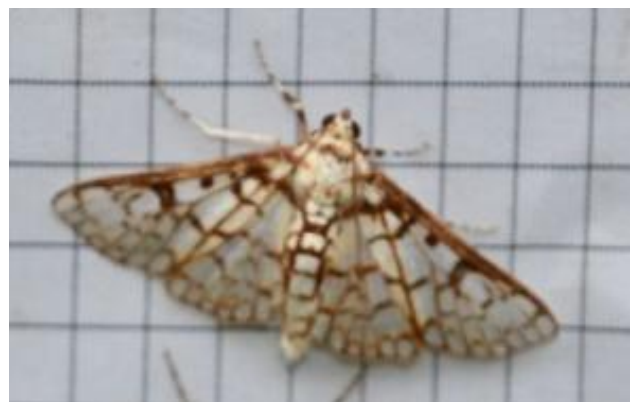
Cicadelidae (Leafhopper)

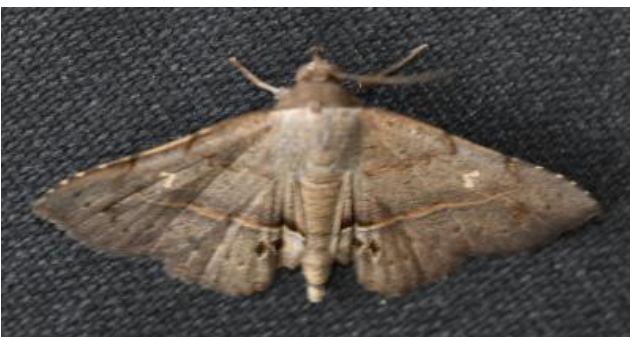


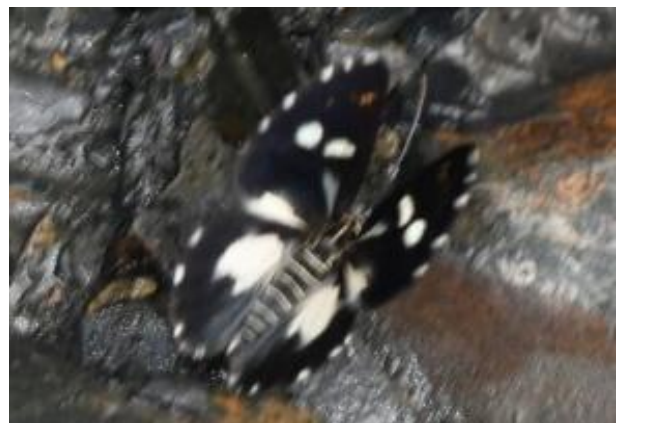
Sesiidae (Clearwing)



Unidentified









Caterpillars

