



Arctiini Leach, [1815] (Lepidoptera, Erebidae, Arctiinae) of the Brazilian Amazon. I—Subtribe Phaegopterina Kirby, 1892

José A. Teston^{1*} and Viviane G. Ferro²

- 1 Universidade Federal do Oeste do Pará (UFOPA), Programa de Pós-Graduação em Recursos Naturais da Amazônia (PPGRNA) e Instituto de Ciências da Educação (ICED) – Laboratório de Estudos de Lepidópteros Neotropicais (LELN). Rua Vera Paz s/n, CEP 68040-255, Santarém, PA, Brazil
2 Universidade Federal de Goiás (UFG), Instituto de Ciências Biológicas, Departamento de Ecologia. Caixa Postal 131, CEP 74001-970, Goiânia, GO, Brazil
* Corresponding author. E-mail: jateston@ufpa.br; jateston@gmail.com

Abstract: This study aims to identify and record Arctiini specimens from the Brazilian Amazon, as well as upgrade the existing lists regarding this tribe. The material included in this study consisted of specimens from collections, and insects collected in the field, as well as a literature review. There are 469 species of Phaegopterina, including 52 are new recorded species, for the Brazilian Amazon.

Key words: Amazon; inventory; Noctuoidea; tiger moths

INTRODUCTION

Moths of the subfamily Arctiinae have a wide geographical distribution. There are approximately 6,000 species in the Neotropics (Heppner 1991). There are 1,391 recorded species of Arctiinae in Brazil and 753 species in the Brazilian Amazon (Ferro and Diniz 2010). Species of Arctiinae are distributed in the tribes Arctiini, Amerilini, Lithosiini, and Syntomini (Zahiri et al. 2012). The tribe Arctiini has six subtribes: Callimorphina, Ctenuchina, Euchromiina, Pericopina, Phaegopterina, and Spilosomina (Vincent and Laguerre 2014). Species of Phaegopterina are nocturnal, have medium size, a wing span of 20–90 mm, a robust abdomen, triangular forewings, and hind wings that are wide and rounded (Costa Lima 1950; Piñas Rubio et al. 2000; Jacobson and Weller 2002). Some phaegopterine species exhibit sexual dimorphism. Many have aposematic coloring on the wings and on the entire body and the abdomen often presents alternating bands of colors (Piñas Rubio et al. 2000). They possess a pair of tympanic organs located on either side of the metathorax above the spiracles (Costa Lima 1950). Some caterpillars sequester pyrrolizidine alkaloids of their host plants and use them in defense

and in the synthesis of pheromones (Kitching and Rawlins 1999). They are found worldwide, but mainly in the Neotropics, where there are 1,720 known species (Vincent and Laguerre 2014).

The Amazon biome extends from the Atlantic Ocean to the eastern slopes of the Andes, to approximately 600 m (Ab'Saber 1977). It covers part of nine countries in South America, with 69% of this area belonging to Brazil (Vieira et al. 2008). Currently, this biome has suffered from logging, deforestation, fires, fragmentation, mining, wildlife extinction, the invasion of alien species, and wildlife trafficking (Fearnside 2003).

We present a list of phaegopterine moths existing in the Brazilian Amazon. We built the species list mainly from specimens deposited in the most important Brazilian collections, a literature review, and field samples.

MATERIALS AND METHODS

We carried out intensive literature searches, website of Department of Entomology Collections of Smithsonian National Museum of Natural History (<http://collections.nmnh.si.edu/search/ento>), and examined the entomological collections of the Instituto Nacional de Pesquisas na Amazônia (INPA) in Manaus, Museu Paraense Emílio Goeldi (MPEG) in Belém, Coleção Becker (VOB) in Camacan, Coleção Entomológica Padre Jesus Santiago Moure of the Universidade Federal do Paraná (DZUP) in Curitiba, Fundação Instituto Oswaldo Cruz (FIOC) in Rio de Janeiro, Museu de Zoologia of the Universidade de São Paulo (MZUSP) in São Paulo, Museu Nacional of the Universidade Federal do Rio de Janeiro (MNRJ) in Rio de Janeiro, and Laboratório de Estudos de Lepidópteros Neotropicais (LELN) of the Universidade Federal do Oeste do Pará (UFOPA) in Santarém. To identify the species, we used the literature (Hampson 1901, 1920; Seitz 1919–1925; Watson 1971, 1973, 1975,

1980) and comparative material in collections. The systematic organization to generic level follows Coenen and Gibeaux (2014a, 2014b) and Vincent and Laguerre (2014).

The list is organized alphabetically. Species without precise location (such as Mato Grosso and Maranhão states), and also that occurred in locations that belong to two biomes (e.g., Cerrado and Amazon) and could not be set to occur precisely in the Amazon were not included in the list.

RESULTS

A list of 469 species is presented (Table 1), including 52 new occurrences for the Brazilian Amazon (indicated by “NEW”). Fourteen species appear as new records for the municipalities and their respective states (indicated by “AMZ”).

We recorded 102 genera, of which 34 were monospecific. The genera *Trichromia* Hübner, [1819] had the highest number of species (58), followed by *Zatrephe*s Hübner, [1819] (36), *Amaxia* Walker, 1855 (24), and *Leucanopsis* Rego Barros, 1956 (23). The species with the highest number of records were *Psychophasma erosa* (Herrick-Schäffer, [1858]) and *Azatrephe discalis* (Walker, 1856) (both with 27), followed by *Ammalo helops* (Cramer, [1776]) and *Viviennea moma* (Schaus, 1905) (both with 18), and *Euplesia sphingidea* (Perty, [1833]) (with 17). A total of 154 species (32.8%) occurred in only one locality (Table 1).

All nine Brazilian states that comprise the biome showed occurrence of Phaegopterina. In total, 69 Amazonian municipalities had records of phaegopterine species. Fonte Boa (AM), Belém (PA), and Cacaúlândia (RO) were the municipalities with the highest number of species, with 240, 184, and 126, respectively.

DISCUSSION

The cities with the largest number of species are widely sampled. Fonte Boa and Belém tiger moths were recorded by several naturalists who sampled in the Amazon in the 19th and 20th centuries. In the case of Cacaúlândia, the species were collected by Vitor Becker in the 1990s. The tiger moth richness of these locations is among the largest recorded in Brazilian sites. Only Itatiaia (382), Petrópolis (355), Angra dos Reis (331) (Ferro and Melo 2011), Boracéia (237) (Ferro and Diniz 2007), Joinville (162), and Seara (129) (Ferro et al. 2012), all located in the Atlantic Forest, had more species recorded than Fonte Boa, Belém, and Cacaúlândia. However, the locations of the Atlantic Forest encompass the entire subfamily, while the municipalities of our study encompass only the subtribe Phaegopterina.

The number of phaegopterine species recorded for the Brazilian Amazon is almost twice that found in the Brazilian Cerrado (Ferro et al. 2010) and corresponds to 27.3% of Neotropical phaegopterine species (Vincent

and Laguerre 2014). Ferro and Diniz (2010) recorded 753 species of Arctiinae in the Amazon. Due to the new records obtained in our study (52), there was an increase of approximately 7% in richness for the biome, generating a total of 805 tiger moth Amazon species. This makes the Amazon the second largest Brazilian biome in arctiid richness, after the Atlantic Forest (1,191 species; Ferro and Melo 2011). However, we believe that the richness of arctiid moths in the Amazon is underestimated. As argued by Santos et al. (2008) regarding butterflies, the northern region of Brazil is very poorly sampled. The large geographical area, difficult access, high costs of expeditions, and distance from urban and research centers probably contribute to the lack of studies in the Amazon.

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Table 1. Phaeopterina (Erebidae, Arctiinae, Arctiini) species of the Brazilian Amazon. The record column shows the Brazilian state in abbreviated form followed by municipality. The name of the locality is enclosed in braces and the author of the first record is in parentheses. * New record.

Species	Record
<i>Agaraea klagesi</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909b)
<i>Agaraea minuta</i> (Schaus, 1892)	AM, Fonte Boa*; PA, Altamira {Monte Santo} (Teston and Delfina 2010), Belém*, Capitão Poço*; RO, Ariquemes*, Cacaulândia*, Porto Velho*
<i>Agaraea nigrotuberculata</i> (Bryk, 1953)	AM, Rio Purús (Bryk 1953)
<i>Agaraea semivitrea</i> (Rothschild, 1909)	AM, Codajás (Rothschild 1910), Manaus (Bryk 1953), São Paulo de Olivença*; MA, Açailândia*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Novo Progresso*, Santarém*
<i>Amaxia apyga</i> Hampson, 1901	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus {Uypiranga} (Reich 1937a), São Paulo de Olivença (Hampson 1901); AP, Amapari*, Serra do Navio*; RO, Cacaulândia*, Candeias do Jamari*, Porto Velho*
<i>Amaxia beata</i> (Dognin, 1909)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus*, São Paulo de Olivença*; AP, Serra do Navio*; MA, Açaílândia*; PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Amaxia bella</i> (Schaus, 1905)	AM, Fonte Boa (Rothschild 1910), Manaus*; AP, Serra do Navio*; PA, [Belém] (Rothschild 1922), Capitão Poço*, Marabá*; RO, Cacaulândia*, Jaru*, Porto Velho*; RR, Alto Alegre*
<i>Amaxia carinosa</i> Schaus, 1920	PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Amaxia chaon</i> (Druce, 1883)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus (Bryk 1953), Moura*, São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; MT, Sinop*; PA, [Belém] (Rothschild 1910), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RR, Alto Alegre*
<i>Amaxia consistens</i> Schaus, 1905	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Benjamin Constant*, Borba*, Fonte Boa (Rothschild 1922); MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Parauapebas*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Porto Velho*
<i>Amaxia disconsistens</i> Dognin, 1923	AM, São Paulo de Olivença (Dognin 1923b)
<i>Amaxia egaensis</i> (Seitz, 1921)	AM, Benjamin Constant*, Borba*, Fonte Boa*, São Paulo de Olivença*; Tefé (Seitz 1921); MA, Açaílândia*; RO, Candeias do Jamari*
<i>Amaxia erythrophleps</i> Hampson, 1901	AM, Fonte Boa (Rothschild 1910), São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; MA, Açaílândia*; PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015), Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Porto Velho*
<i>Amaxia flavicollis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Amaxia gnosia</i> (Schaus, 1905)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910); RO, Porto Velho (Rothschild 1910)
<i>Amaxia kennedyi</i> (Rothschild, 1909) ^{AM*}	MA, Açaílândia*
<i>Amaxia klagesi</i> (Rothschild, 1909) ^{NEW}	AM, Manaus*; RO, Porto Velho*
<i>Amaxia laurentia</i> (Schaus, 1905) ^{NEW}	MT, Sinop*
<i>Amaxia lepida</i> (Schaus, 1912)	PA, Altamira {Monte Santo} (Teston and Delfina 2010)
<i>Amaxia manora</i> (Druce, 1906)	AM, Fonte Boa (Rothschild 1910)
<i>Amaxia ockendeni</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); RO, Porto Velho*
<i>Amaxia pandama</i> (Druce, 1893)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910); MT, Aripuanã*; PA, [Belém] (Rothschild 1922), Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Amaxia pardalis</i> Walker, 1855	AM, Borba {Lago Acará} (Travassos 1959), Manaus (Rothschild 1909a), Rio Purús (Bryk 1953), Tefé (Walker 1855); PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Amaxia pseudodyuna</i> Rothschild, 1922	PA, [Belém] (Rothschild 1922)
<i>Amaxia pyga</i> Schaus, 1892	AM, Rio Amazonas (Rothschild 1910); PA, Oriximiná*
<i>Amaxia reticulata</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); AP, Serra do Navio*; MA, Açaílândia*; PA, Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Porto Velho*
<i>Amaxia rufobasalis</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a); RO, Cacaulândia*, Porto Velho*
<i>Amaxia theon</i> Druce, 1900a	PA, Almeirim {Jari} (Hawes et al. 2009); RO, Porto Velho*
<i>Ammalo ammaloides</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c)

Continued

Table 1. Continued.

Species	Record
<i>Ammalo klagesi</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909c)
<i>Ammalo helops</i> (Cramer, [1776])	AM, Benjamin Constant (Rego Barros 1955), Borba*, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910), Manaus (Rego Barros 1955), Moura {Rio Negro} (Rego Barros 1955), Rio Solimões (Rego Barros 1955), São Paulo de Olivença (Rego Barros 1955); AP, Serra do Navio*; MT, Sinop*; PA, Alenquer*, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Óbidos (Rego Barros 1955), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Porto Velho {Calama} (Rothschild 1910); RR, Alto Alegre*
<i>Ammalo violitincta</i> Rothschild, 1922	PA, [Belém] (Rothschild 1922)
<i>Amphelarctia priscilla</i> (Schaus, 1911)	AM, Codajás (Watson 1975), Fonte Boa (Watson 1975)
<i>Aphyll affinis</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a), Tefé (Rothschild 1910)
<i>Aphyll cuneata</i> Hampson, 1905	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Moura*, São Paulo de Olivença*; MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009), Belém*; RO, Porto Velho*
<i>Aphyll margaritaceus</i> Walker, 1855	AM, Fonte Boa*, Tefé (Seitz 1921); PA, [Belém] (Walker 1855), Capitão Poço*, Viseu*; RO, Porto Velho*
<i>Apiconoma opposita</i> (Walker, 1854)	AM, Fonte Boa (Rothschild 1910), Manaus (Travassos 1944d), Moura*, Tefé (Travassos 1944d); AP, Serra do Navio*; MA, Açaílândia*; PA, [Belém] (Rothschild 1922), Marabá*; RO, Cacaulândia*, Candeias do Jamari*, Porto Velho*
<i>Apyre separata</i> Walker, 1854	AM, Benjamin Constant*, Fonte Boa*, Manaus*, Moura*, São Gabriel da Cachoeira*, Tefé (Walker 1854b); AP, Serra do Navio*; MA, Açaílândia*; PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015), [Belém] (Rothschild 1922), Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Candeias do Jamari*, Porto Velho*; RR, Alto Alegre*
<i>Araeomolis albipicta</i> (Dognin, 1909)	AM, Fonte Boa (Rothschild 1910), Manaus*, Moura*; AP, Serra do Navio*; MA, Açaílândia*; RO, Porto Velho*
<i>Araeomolis irregularis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a)
<i>Araeomolis irrupta</i> (Schaus, 1905)	AM, Manaus*; AP, Serra do Navio*; MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Araeomolis persimilis</i> Rothschild, 1909	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Codajás (Rothschild 1910), Fonte Boa (Rothschild 1909b), Humaitá (Rothschild 1909b), Rio Purús (Bryk 1953); RO, Porto Velho {Aliança} (Rothschild 1909b)
<i>Araeomolis propinquata</i> Toulgoët, 1998	AM, Manaus*; PA, Itaituba {Amazônia National Park} (Teston et al. 2016)
<i>Araeomolis rhodographa rhodographa</i> Hampson, 1901	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Barcelos {Tomar} (Hampson 1901), Benjamin Constant*, Borba*, Codajás {Rio Negro} (Rothschild 1910), Fonte Boa (Rothschild 1910), Manicore*, São Paulo de Olivença*, Tefé (Rothschild 1910); AP, Serra do Navio*, MT, Aripuanã*, PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Araeomolis rubens</i> (Schaus, 1905)	AM, Fonte Boa (Rothschild 1910), Manaus*, MA, Açaílândia*, MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Arctagyrtta nana</i> (Walker, 1856)	AM, Rio Purús (Bryk 1953), Vale do [Rio] Amazonas (Walker 1856)
<i>Arctiarptia melanopasta</i> (Dognin, 1907)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1922), Humaitá (Rothschild 1910), Manaus (Rothschild 1910), São Paulo de Olivença*, MT, Aripuanã*, PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Jaru*, Porto Velho*
<i>Astralarctia canalis</i> (Schaus, 1921) ^{NEW}	MA, Açaílândia*; RO, Porto Velho*
<i>Astralarctia pulverosa</i> (Schaus, 1905)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus {Uypiranga} (Reich 1933b), São Paulo de Olivença*; AP, Serra do Navio*; MT, Aripuanã*, Sinop*; PA, Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Porto Velho*
<i>Azatrephe argyrotis orientalis</i> Rothschild, 1922	PA, [Belém] (Rothschild 1922)
<i>Azatrephe discalis</i> (Walker, 1856)	AC, Santa Rosa do Purus*; AM, Benjamin Constant*, Borba*, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910), [Jutaí] {Rio Jutahí} (Butler 1877), Manaus*, Moura*, São Paulo de Olivença*, Tefé (Rothschild 1910); AP, Serra do Navio*, MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009), Altamira {Monte Santo} (Teston and Delfina 2010) and {Serra do Pardo National Park} (Teston and Correa 2015), [Belém] (Rothschild 1922), Benevides*, Gurupá*, Novo Progresso {Cachimbo}*, Ourém*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Ariquemes*, Cacaulândia*, Candeias do Jamari*, Jaru*, Porto Velho (Rothschild 1910)
<i>Azatrephe fuliginosa</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a); RO, Cacaulândia*
<i>Baritius acuminata</i> (Walker, 1856) ^{NEW}	PA, Belém*
<i>Baritius affinis</i> Rothschild, 1910	AM, Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922)
<i>Baritius brunnea</i> Hampson, 1901	AM, Fonte Boa (Rothschild 1910), R[io] Juruá (Hampson 1901)
<i>Baritius cyclozonata</i> Hampson, 1901	AM, Fonte Boa (Rothschild 1910), Lábrea {Huitanáa - Rio Purus} (Bryk 1953), São Paulo de Olivença (Hampson 1901), Tefé (Rothschild 1910); AP, Serra do Navio*; PA, [Belém] (Rothschild 1922), Marabá*; RO, Porto Velho*
<i>Baritius eleuthera</i> (Stoll, [1781])	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910); PA, [Belém] (Rothschild 1922); RO, Cacaulândia*
<i>Baritius eleutheroides</i> Rothschild, 1909	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1909c), [Jutaí] {Rio Jutahí} (Rothschild 1909c), Manaus (Rothschild 1909c); MA, Açaílândia*; PA, [Belém] (Rothschild 1922)
<i>Baritius flavescens</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909c), Rio Purus (Bryk 1953); PA, [Belém] (Rothschild 1922)
<i>Baritius sannionis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c); PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922); RO, Cacaulândia*, Candeias do Jamari*, Porto Velho*
<i>Bertholdia detracta</i> Seitz, 1921	MA, Açaílândia*; PA, Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Ariquemes*, Cacaulândia*
<i>Biturix hoffmannsi</i> Rothschild, 1909	RO, Porto Velho {Aliança} (Rothschild 1909b)
<i>Biturix intactus</i> Walker, 1855	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910)
<i>Biturix obscura</i> (Hampson, 1898)	AM, Benjamin Constant*; PA, Capitão Poço*, Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia* Porto Velho*
<i>Biturix pellucida</i> (Sepp, [1852])	MA, Açaílândia*; PA, Prainha (Hampson 1901); RO, Cacaulândia*

Continued

Table 1. Continued.

Species	Record
<i>Carales astur astur</i> (Cramer, [1777])	AM, Codajás (Rothschild 1910), Manaus (Travassos 1945a), Santa Isabel do Rio Negro*, São Gabriel da Cachoeira*, São Paulo de Olivença*; AP, Serra do Navio*; MA, Açailândia*; MT, Aripuanã*; PA, Almeirim {Jari} (Hawes et al. 2009), Altamira {Serra do Pardo National Park} (Teston and Correa 2015), Novo Progresso*, Parauapebas*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Porto Velho (Rothschild 1910)
<i>Carales maculicollis</i> Walker, 1855	AM, Alto [Rio] Amazonas (Hampson 1901); PA, Novo Progresso*; RO, Cacaulândia*
<i>Carathis byblos</i> (Schaus, 1892) NEW	RR, Alto Alegre*
<i>Castrica phalaenoides</i> (Drury, 1773)	AM, Manaus*; AP, Serra do Navio*; MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Novo Progresso {Cachimbo} (Travassos 1957); RO, Cacaulândia*
<i>Castrica sordidior</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a), PA, [Belém] (Rothschild 1922)
<i>Chrysomallos fulvescens</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); AP, Serra do Navio*; MA, Açailândia*; MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Capitão Poço*, RO, Porto Velho*
<i>Coiffaitarctia basalis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a)
<i>Coiffaitarctia coccinea</i> (Rothschild, 1935)	PA, [Belém] (Rothschild 1922)
<i>Coiffaitarctia ockendeni</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Coiffaitarctia steniptera</i> (Hampson, 1905)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Benjamin Constant*, Fonte Boa (Rothschild 1909a), Manaus*, São Gabriel da Cachoeira*; AP, Serra do Navio*; MT, Sinop*; PA, [Belém] (Rothschild 1922), Benevides*, [Oriximiná] {Rio Trombetas}*; Tucuri*, RO, Porto Velho*
<i>Cratoplastis barrosi</i> (D'Almeida, [1968])	AP, Serra do Navio (D'Almeida [1968]); MA, Açailândia*, RO, Cacaulândia*, Porto Velho*
<i>Cratoplastis catherinae</i> (Rothschild, 1916) AMZ	PA, Parauapebas*, RO, Cacaulândia*
<i>Cratoplastis diluta</i> Felder & Rogenhofer, 1874	AM, Fonte Boa (Rothschild 1910), [AM] [Rio] Amazonas (Felder and Rogenhofer 1874); PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015), [Belém] (Hampson 1901), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Cratoplastis rectiradia</i> (Hampson, 1901)	AM, Benjamin Constant*, Manaus {Uyviranga} (Rego Barros 1968), Fonte Boa*, Rio Amazonas (Rothschild 1910), São Gabriel da Cachoeira {Querari}*, São Paulo de Olivença (Hampson 1901); AP, Serra do Navio*; MT, Aripuanã*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Novo Progresso {Cachimbo} (Rego Barros 1968), Tucurui*, RO, Cacaulândia*, Jaru*
<i>Cresera affinis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b), Manaus (Emery 2006), São Gabriel da Cachoeira {Querari}*, São Paulo de Olivença (Rego Barros 1958); AP, Serra do Navio (Emery 2006); PA, Almeirim {Jari} (Hawes et al. 2009), Capitão Poço (Emery 2006), Marabá (Emery 2006), Santarém (Rego Barros 1958), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Vilhena (Emery 2006)
<i>Cresera hieroglyphica</i> (Schaus, 1905)	AM, Fonte Boa (Rothschild 1910), [Manaus] [Estrada Manaus-Itacoatiara - Km26 - Reserva Ducke] (Emery 2006); AP, Serra do Navio (Emery 2006); PA, Almeirim {Jari} (Hawes et al. 2009), Belém (Emery 2006); RO, Vilhena (Emery 2006)
<i>Cresera ilioides</i> (Schaus, 1905)	AM, Benjamin Constant (Emery 2006), Fonte Boa (Emery 2006), São Gabriel da Cachoeira {Querari}*, AP, Serra do Navio (Emery 2006); MA, Açailândia*, PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia (Emery 2006), Porto Velho (Emery 2006)
<i>Cresera ilus</i> (Cramer, [1776])	AM, Benjamin Constant (Emery 2006), Fonte Boa (Rothschild 1910), Manaus (Emery 2006), [Novo Airão] {Jaú National Park - Ig[arapé] Miratucá} (Emery 2006), [Presidente Figueiredo] {BR174 – Km173} (Emery 2006); AP, Serra do Navio (Emery 2006); MT, [Sinop] {BR163 – Km 500} (Emery 2006); PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Marabá*, RO, Porto Velho {Calam[o]a} (Rothschild 1910); RR, Alto Alegre (Emery 2006); TO, Ilha do Bananal (Emery 2006)
<i>Cresera intensa</i> (Rothschild, 1909)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1909a)
<i>Cresera intermedia</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Cresera optimus</i> (Butler, 1877)	AM, Benjamin Constat (Emery 2006), Fonte Boa (Rothschild 1910), Manaus (Emery 2006), São Paulo de Olivença (Rego Barros 1958), Rio Juruá (Butler 1877); AP, Serra do Navio {Icomi} (Emery 2006); MA, Açailândia*, PA, Santarém {Taperinha} (Rego Barros 1958), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Ariquemes (Emery 2006), Cacaulândia (Emery 2006), Porto Velho (Emery 2006), Vilhena (Emery 2006)
<i>Cresera similis</i> (Rothschild, 1909)	AM, Benjamin Constant {Rio Quichito} (Rego Barros 1958), Borba {Lago Acará} (Rego Barros 1958), Codajás (Rothschild 1909b), Fonte Boa (Rothschild 1909b), Manaus {Uyviranga} (Rego Barros 1958), [Novo Airão] {Jaú National Park - Ig[arapé] Miratucá} (Emery 2006), [Javari] {Rio Javari} (Emery 2006), São Paulo de Olivença (Rego Barros 1958); PA, [Belém] (Rothschild 1922), Marabá (Emery 2006), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Ariquemes (Emery 2006), Porto Velho (Emery 2006)
<i>Dialeucias pallidistriata</i> Hampson, 1901	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910), São Paulo de Olivença (Hampson 1901)
<i>Diaphanophora albiscrpta</i> (Schaus, 1905)	AM, Manaus*, PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922)
<i>Disconeura inexpectata</i> (Rothschild, 1910)	PA, Altamira {Monte Santo} (Teston and Delfina 2010)
<i>Disconeura lutescens frater</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922), Ourém*, Viseu*
<i>Disconeura peculiaris</i> (Rothschild, 1933)	PA, [Belém] (Rothschild 1933)
<i>Disconeura soror</i> (Rothschild, 1917)	AM, [Rio] Amazonas (Rothschild 1917); PA, [Belém] (Watson 1975)
<i>Echeta divisa</i> (Herrich-Schäffer, [1855])	AM, Fonte Boa (Travassos 1943)
<i>Echeta milesi</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Echeta pandiona</i> (Stoll, [1782])	PA, Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922)
<i>Echeta rubrireta</i> (Dognin, 1906) NEW	AM, São Gabriel da Cachoeira {Querari}*
<i>Echeta semirosea</i> (Walker, [1865])	AM, Fonte Boa (Rothschild 1910), Rio Amazonas (Rothschild 1910), Tefé (Walker [1865]); MA, Açailândia*, PA, Marabá*; RO, Cacaulândia*
<i>Echeta trinotata</i> (Reich, 1933)	AM, Manaus {Uyviranga} (Reich 1933a)
<i>Elysius amapaensis</i> Rego Barros, 1971	AP, Serra do Navio {Icomi} (Rego Barros 1971)

Continued

Table 1. Continued.

Species	Record
<i>Elysius conjunctus</i> Rothschild, 1910 ^{AMZ}	AM, Manaus*; PA, Belém*, Santarém*
<i>Elysius conspersus</i> Walker, 1855	PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Walker 1855), Novo Progresso {Cachimbo} (Rego Barros 1971)
<i>Elysius disciplaga</i> (Walker, 1856) ^{NEW}	MA, Açaílândia*
<i>Elysius hermia</i> (Cramer, [1777])	AM, Manaus*; AP, Serra do Navio*; MT, Sinop*; PA, [Belém] (Rothschild 1922), [Rio Tapajós] Itaituba to Óbidos (Rothschild 1910), Novo Progresso {Cachimbo}*; Santarém*; RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Elysius intensus</i> Rothschild, 1910	AM, Fonte Boa (Rothschild 1910)
<i>Elysius meridionalis</i> Rothschild, 1917 ^{AMZ}	MT, Sinop*; PA, Novo Progresso {Cachimbo}*
<i>Elysius pyrosticta</i> Hampson, 1905 ^{AMZ}	AP, Serra do Navio*
<i>Emurena fernandezi</i> Watson, 1975	AM, [Espírito Santo] (Watson 1975), Lábrea {Huitanaá - Rio Purus} (Watson 1975), São Paulo de Olivença (Watson 1975); MT, Sinop*; PA, Aveiro {Monte Cristo, Rio Tapajós} (Watson 1975), [Belém] (Watson 1975), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*
<i>Emurena lurida</i> (Felder & Rogenhofer, 1874)	AM, Fonte Boa (Rothschild 1910), Manaus*, [Rio] Amazonas (Felder and Rogenhofer 1874), Rio Purus (Watson 1975); AP, Serra do Navio*; PA, [Belém] (Rothschild 1922); RO, Cacaúlândia*
<i>Eriostepta bacchans</i> Schaus, 1905 ^{NEW}	AM, Benjamin Constant*, Fonte Boa* Manaus*, Moura*, AP, Amapari*, Serra do Navio*; PA, Belém*, Benevides*, Marabá*; RO, Porto Velho*
<i>Eriostepta roseireta</i> Hampson, 1901	AM, Atalaia do Norte {Santo Antônio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910), São Paulo de Olivença (Hampson 1901)
<i>Ernassa cruenta</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a), Manaus*, São Paulo de Olivença*; AP, Serra do Navio*; MT, Sinop*; PA, [Belém] (Rothschild 1922); RO, Porto Velho*
<i>Ernassa gabriellae</i> Travassos, 1954 ^{NEW}	AP, Serra do Navio*; MT, Sinop*; PA, Novo Progresso {Cachimbo}*, Viseu*
<i>Ernassa justina</i> (Stoll, [1782])	AM, São Paulo de Olivença*, PA, Belém {Utinga} (Travassos 1944a)
<i>Ernassa sanguinolenta</i> (Cramer, [1779])	AM, Fonte Boa (Rothschild 1910), Manaus*, Tefé (Rothschild 1910); MA, Açaílândia*; PA, [Belém] (Rothschild 1922), Óbidos (Travassos 1944a), Parauapebas {Serra Norte, Carajás}*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015), Tucuruí*; RO, Cacaúlândia*, Porto Velho*
<i>Eucyrtta albicollis</i> Felder & Rogenhofer, 1874	AM, Fonte Boa (Rothschild 1910), [Rio] Amazonas (Felder and Rogenhofer 1874); PA, Almeirim {Jari} (Hawes et al. 2009), Marabá*
<i>Eucyrtta venusta</i> (Dognin, 1924)	PA, Aveiro {Monte Cristo, Rio Tapajós} (Dognin 1924), Belém*; RO, Cacaúlândia*, Porto Velho*
<i>Euplesia sphingidea</i> (Perty, [1833])	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Itacoatiara*, Manaus*, [Rio] Amazonas (Felder and Rogenhofer 1874), Rio Negro (Perty [1833]), São Paulo de Olivença (Travassos 1944b), Tefé (Butler 1876); AP, Serra do Navio*; MA, Açaílândia*; MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Butler 1876), Novo Progresso {Cachimbo}*, Óbidos (Rothschild 1910); RO, Ariquemes*, Porto Velho*
<i>Eupseudosoma aberrans</i> Schaus, 1905	AP, Laranjal do Jari (Santos 2006), Serra do Navio*; MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009), Novo Progresso {Cachimbo}*, Santarém*
<i>Eupseudosoma grandis</i> Rothschild, 1909 ^{AMZ}	AM, Fonte Boa*; AP, Serra do Navio*; PA, Belém*
<i>Eupseudosoma involuta involuta</i> (Sepp, [1855])	AM, Fonte Boa (Rothschild 1910), Manaus*; AP, Laranjal do Jari (Santos 2006); MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009), Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922), Santarém (Travassos 1945b), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Ariquemes*, Porto Velho*
<i>Eupseudosoma larissa</i> (Druce, 1890)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Rio Madeira (Rothschild 1922), Tefé*; MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Breves*, Santarém (Druce 1890), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*, Porto Velho*
<i>Evius albicoxae</i> (Schaus, 1905)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1909b), Manaus*, São Gabriel da Cachoeira {Querari}*, Tefé (Rothschild 1909b); AP, Serra do Navio*; PA, Almeirim {Jari} (Hawes et al. 2009), Altamira {Serra do Pardo National Park} (Teston and Correa 2015), Belém*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015), Viseu*
<i>Evius aurococcinea</i> Walker, 1855	AM, Fonte Boa (Rothschild 1910); PA, [Belém] (Walker 1855)
<i>Evius cochenouri</i> Schaus, 1910 ^{NEW}	RO, Porto Velho*
<i>Evius gabrieli</i> (Bryk, 1953)	AM, São Gabriel [da Cachoeira] (Bryk 1953)
<i>Evius hippia</i> (Stoll, [1790])	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Maués*, Manaus {Uypiranga}*, [Rio] Amazonas (Rothschild 1910), Rio Solimões (Bryk 1953), Tefé (Bryk 1953); AP, Serra do Navio*; MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Druce 1890), Marabá*; RO, Cacaúlândia*
<i>Glaucostola binotata</i> Schaus, 1905	AM, Fonte Boa (Rothschild 1910); RO, Cacaúlândia*
<i>Glaucostola flava</i> Schaus, 1905	AM, Rio Purus (Bryk 1953); AP, Serra do Navio*; MA, Açaílândia*; PA, [Belém] (Rothschild 1922); RO, Ariquemes*, Cacaúlândia*
<i>Glaucostola guttipalpis</i> (Walker, 1856)	AM, Fonte Boa (Rothschild 1910), Manaus*, Moura*; MA, Açaílândia*; RO, Cacaúlândia*
<i>Gonotrephes friga</i> (Druce, 1906)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922); RO, Candeias do Jamari*
<i>Gorgoniadida buckleyi</i> (Druce, 1883)	AM, Benjamin Constant*, Borba*, Manaus*, Presidente Figueiredo*; AP, Serra do Navio*; MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*, Candeias do Jamari*, Porto Velho*
<i>Gorgoniadida garleppi</i> (Druce, 1898) ^{AMZ}	RO, Cacaúlândia*, Jaru*, Porto Velho*
<i>Gorgoniadida harterti</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a)
<i>Gorgoniadida pallidipennis</i> (Rothschild, 1910)	AM, Fonte Boa (Rothschild 1910)
<i>Gorgoniadida vulcania</i> Toulgoët, 1987	PA, Belterra {Tapajós National Forest} (Teston and Freitas 2015)
<i>Gorgoniadida whitfordi</i> (Rothschild, 1909)	PA, Belterra {Tapajós National Forest} (Teston and Freitas 2015)
<i>Grapheia pseudomarmorea</i> Travassos, 1956	AM, Benjamin Constant (Travassos 1956), [Rio] Amazonas (Travassos 1956); MT, Sinop*; PA, Novo Progresso {Cachimbo} (Travassos 1956)

Continued

Table 1. Continued.

Species	Record
<i>Haemanota abdominalis</i> Rothschild, 1909	AM, Fonte Boa(Rothschild 1909c)
<i>Haemanota affinis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b); MA, Açaílândia*
<i>Haemanota griseotincta</i> (Rothschild, 1909) NEW	RO, Cacaulândia*
<i>Haemanota holophaea</i> (Hampson, 1905)	AM, Fonte Boa (Rothschild 1910); PA, Capitão Poço*; RO, Porto Velho*
<i>Haemanota improvisa</i> (Dognin, 1923)	AM, Benjamin Constant*, São Paulo de Olivença (Dognin 1923c); PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Haemanota nigricollum</i> (Dognin, 1892) NEW	RO, Cacaulândia*
<i>Haemanota rubriceps</i> Hampson, 1901	PA, [Belém] (Rothschild 1922)
<i>Haemanota sanguidorsia</i> (Schaus, 1905) NEW	MA, Açaílândia*, RO, Cacaulândia*
<i>Haemaphlebiella formona</i> (Schaus, 1905)	AM, Fonte Boa (Rothschild 1910), Manaus*; AP, Serra do Navio*
<i>Haemaphlebiella strigata</i> Jones, 1914 NEW	PA, Itaituba {Amazônia National Park}
<i>Haemaphlebiella venata</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c), São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; RO, Ariquemes*, Porto Velho*
<i>Halysidota baritiooides</i> (Rothschild, 1909)	AM, Fonte Boa(Rothschild 1909c)
<i>Halysidota interlineata</i> (Walker, 1855)	AP, Serra do Navio*; MT, Sinop*; PA, Almeirim {Jari} (Hawes et al. 2009), Belém*, Novo Progresso {Cachimbo} (Travassos 1963), Parauapebas {Serra Norte, Carajás}*; Santarém*, Tucuruí*
<i>Halysidota orientalis</i> (Rothschild, 1909)	PA, [Belém] (Watson 1980), Óbidos (Watson 1980)
<i>Halysidota pectenella</i> Watson, 1980	PA, [Belém] (Watson 1980)
<i>Himerarctia docis</i> (Hübner, [1831])	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1909a), Benjamin Constant*, Borba*, Fonte Boa (Rothschild 1909a), São Paulo de Olivença (Watson 1975), Vale do [Rio] Amazonas (Walker 1856); AP, Serra do Navio*; PA, [Rio Tapajós] Itaituba to Óbidos (Rothschild 1909a), Óbidos (Rothschild 1909a), Parauapebas {Serra Norte, Carajás}*; RO, Candeias do Jamari*, Porto Velho*
<i>Himerarctia griseipennis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a), Manaus*, São Paulo de Olivença*; MA, Açaílândia*; PA, Parauapebas {Serra Norte, Carajás}*; Tucuruí*; RO, Porto Velho*
<i>Himerarctia laeta</i> Watson, 1975	AM (Seitz 1921), Atalaia do Norte {Santo Antonio do Javari} (Watson 1975), Fonte Boa (Watson 1975), Parintins (Watson 1975), São Paulo de Olivença (Watson 1975), PA, Óbidos (Watson 1975); RO, Porto Velho*
<i>Himerarctia viridisignata</i> Watson, 1975	AM, Fonte Boa (Watson 1975)
<i>Hyalarctia sericea</i> Schaus, 1901 NEW	AM, Manaus*
<i>Hyperandra appendiculata</i> (Herrick-Schäffer, [1856])	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus*; MT, Sinop*; PA, Marabá*, Novo Progresso {Cachimbo}*; RO, Cacaulândia*
<i>Hyperandra diminuta</i> Dognin, 1923	AM, São Paulo de Olivença (Dognin 1923a)
<i>Hyperandra novata</i> (Dognin, 1924)	AP, Serra do Navio (D'Almeida 1968); MA, Açaílândia*; PA, Altamira {Monte Santo} (Teston and Delfina 2010), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015), Vitória do Xingu {Ponte Nova} (Dognin 1924)
<i>Hyperthaema hoffmannsi</i> Rothschild, 1909	AM, Tefé (Rothschild 1909c); RO, Porto Velho {Aliança} (Rothschild 1909c)
<i>Hypidalia sanguirena sanguirena</i> Schaus, 1905 NEW	AM, Manaus*; RO, Cacaulândia*
<i>Hyponerita lavinia</i> (Druce, 1890) NEW	AM, Fonte Boa*, Manaus*, AP, Serra do Navio*, RO, Cacaulândia*, Porto Velho*
<i>Hyponerita persimilis</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909b), Rio Negro {Alto} (Seitz 1921)
<i>Hyponerita similis</i> Rothschild, 1909	AM, Benjamin Constant*, Fonte Boa (Rothschild 1909b), Manaus*; AP, Serra do Navio*; PA, [Belém] (Rothschild 1922), Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Idalus admirabilis</i> (Cramer, [1777])	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), [Rio] Amazonas (Rothschild 1910); AP, Laranjal do Jari (Santos 2006); MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009), Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922), Marabá*; RO, Cacaulândia*, Porto Velho*
<i>Idalus aleteria</i> (Schaus, 1905)	AM, Borba*, Fonte Boa (Rothschild 1910), Manaus*, MA, Açaílândia*, Itinga do Maranhão*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), Parauapebas {Serra Norte, Carajás}*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Candeias do Jamari*, Porto Velho*
<i>Idalus carinosa</i> (Schaus, 1905)	AM, Benjamin Constant (Travassos 1950), Fonte Boa*, Manaus*; AP, Serra do Navio*; PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Idalus citrina</i> Druce, 1890	PA, Altamira {Monte Santo} (Teston and Delfina 2010)
<i>Idalus critheis</i> Druce, 1884	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus (Hampson 1901); MA, Açaílândia*; PA, Altamira {Monte Santo} (Teston and Delfina 2010) and {Serra do Pardo National Park} (Teston and Correa 2015), [Belém] (Rothschild 1922), Parauapebas {Serra Norte, Carajás}*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Candeias do Jamari*
<i>Idalus daga</i> (Dognin, 1891)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), São Paulo de Olivença (Hampson 1901); PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Idalus dares</i> Druce, 1894	AM, São Paulo de Olivença (Travassos 1952); AP, Serra do Navio*; PA, Belém*; RO, Cacaulândia*
<i>Idalus fasciipuncta</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Idalus felderri</i> (Rothschild, 1909) NEW	AM, Fonte Boa*, São Paulo de Olivença*; PA, Parauapebas {Serra Norte, Carajás}*
<i>Idalus herois</i> Schaus, 1889	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus (Travassos 1950), São Paulo de Olivença (Travassos 1950); PA, Óbidos*; RO, Cacaulândia*
<i>Idalus intermedia</i> (Rothschild, 1909)	[AM] [Rio] Amazonas (Rothschild 1910); PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Idalus lineosus</i> Walker, 1869 NEW	AM, Fonte Boa*, Tabatinga*; AP, Amapari*, Serra do Navio*; PA, Novo Progresso {Cachimbo}*, Viseu*; RO, Cacaulândia*
<i>Idalus metacriniis</i> (Rothschild, 1909)	AP, Serra do Navio*; PA, Almeirim {Jari} (Hawes et al. 2009)

Continued

Table 1. Continued.

Species	Record
<i>Idalus mossi</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Idalus nigropunctata</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a), Tefé (Vincent and Laguerre 2014); PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Idalus ochracea</i> (Rothschild, 1909)	AM, Benjamin Constant (Travassos 1950), Manaus {Ipiranga} (Travassos 1950), São Paulo de Olivença (Travassos 1950); PA, Belém {Utinga} (Travassos 1950)
<i>Idalus tybris</i> (Cramer, [1776])	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Moura*, Rio Amazonas (Rothschild 1910), São Paulo de Olivença*, Tefé*, AP, Amapari*; MA, Açailândia*; PA, Novo Progresso {Cachimbo}*; RO, Porto Velho*
<i>Idalus vitrea vitrea</i> (Cramer, [1780])	AM, Fonte Boa (Rothschild 1910), Manaus*, Moura*, AP, Amapari*, Serra do Navio*; MA, Açailândia*; MT, Sinop*; PA, [Belém] (Rothschild 1922), Marabá*, Novo Progresso {Cachimbo}*; São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015), Viseu*; RO, Cacaúlândia*, Candeias do Jamari*, Porto Velho*
<i>Idalus vitreoides</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Ischnognatha semiopalina</i> Felder & Rogenhofer, 1874	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), São Paulo de Olivença*; AP, Serra do Navio*; MA, Açailândia*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*, Porto Velho*
<i>Isia alcumena alcumena</i> (Berg, 1882) NEW	RO, Cacaúlândia*
<i>Lepidokirbyia vittipes vittipes</i> (Walker, 1855)	AM, Fonte Boa (Rothschild 1910), Humaitá*, Rio Amazonas (Rothschild 1910); AP, Serra do Navio*; MA, Açailândia*; PA, Almeirim {Jari} (Hawes et al. 2009), Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Walker 1855), Marabá*, Parauapebas {Serra Norte, Carajás}*, [Santarém] (Walker 1855), Santarém (Hampson 1901); RO, Cacaúlândia*, Porto Velho*
<i>Lepidokirbyia venigera</i> Toulgoët, [1983]	São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Lepidolutzia baucis</i> (Dalman, 1823)	PA, [Belém] (Hampson 1901)
<i>Leucanopsis aurantiaca</i> (Rothschild, 1909)	MA, Açailândia*, PA, Marabá*, RO, Porto Velho {Aliança} (Rothschild 1909b)
<i>Leucanopsis batesi</i> (Rothschild, 1909)	AM, Tefé (Rothschild 1909b); PA, Marabá*, RO, Jaru*
<i>Leucanopsis cedon</i> (Druce, 1897)	RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Leucanopsis contempta</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b)
<i>Leucanopsis curta</i> (Rothschild, 1910)	AM, Fonte Boa (Rothschild 1910)
<i>Leucanopsis hadenoides</i> (Rothschild, 1909)	AM, Codajás (Rothschild 1909b), Fonte Boa (Rothschild 1909b); RO, Porto Velho {Aliança} (Rothschild 1909b)
<i>Leucanopsis jonesi</i> (Rothschild, 1909) NEW	MA, Açailândia*
<i>Leucanopsis liparoides</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b)
<i>Leucanopsis maccessoya</i> (Schaus, 1933)	AM, Amaturá (Schaus 1933)
<i>Leucanopsis nebulosa</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b)
<i>Leucanopsis ochracea</i> (Möschler, 1883)	AM, Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922)
<i>Leucanopsis polyodonta</i> (Hampson, 1901)	AM, Parintins (Hampson 1901); PA, [Belém] (Rothschild 1922)
<i>Leucanopsis pulverulenta</i> (Dognin, 1923)	AM, São Paulo de Olivença (Dognin 1923c); PA, Rio Tapajós (Dognin 1923c)
<i>Leucanopsis rhomboidea</i> (Sepp, [1852])	PA, [Belém] (Hampson 1901)
<i>Leucanopsis rufoochracea</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Leucanopsis similis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c); PA, Marabá*; RO, Cacaúlândia*
<i>Leucanopsis squalida</i> (Herrick-Schäffer, [1855])	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910); MA, Açailândia*; PA, Óbidos (Rothschild 1910)
<i>Leucanopsis stipulata</i> (Rothschild, 1909)	RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Leucanopsis stipulatoides</i> (Rothschild, 1910)	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922)
<i>Leucanopsis strigulosa</i> (Walker, 1855)	PA, [Belém] (Walker 1855)
<i>Leucanopsis subnebulosa</i> (Strand, 1919)	AM, Fonte Boa (Rothschild 1910); RO, Porto Velho {Aliança and Calama} (Rothschild 1910)
<i>Leucanopsis terranea</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c)
<i>Leucanopsis umbrina</i> (Rothschild, 1910)	AM, Fonte Boa (Rothschild 1910)
<i>Lophocampa aeone</i> (Butler, 1878)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910), Lábrea {[S]epatin e Mabid[e]r[i]}, Rio Purús (Butler 1878), Manaus to Yutahi [Jutai] (Rothschild 1910), Rio Juruá (Pupunha, Prainha) (Butler 1878), Rio Purus {Pedroso, Urucuri} (Butler 1878), Rio Solimões {Ilha Cuxinara} (Butler 1878); PA, [Belém] (Rothschild 1922), [Rio Tapajós] Itaituba to Óbidos (Rothschild 1910)
<i>Lophocampa amaxiaeformis</i> (Rothschild, 1910)	PA, Santarém (Rothschild 1922)
<i>Lophocampa annulosa</i> (Walker, 1855)	AM, Fonte Boa (Rothschild 1910); MA, Açailândia*; PA, [Belém] (Walker 1855); RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Lophocampa catenulata</i> (Hübner, [1812])	[AM], Alto Amazonas (Bryk 1953)
<i>Lophocampa citrina</i> (Sepp, [1852])	AM, Rio Madeira (Rothschild 1922), Rio Purus (Hampson 1901); AP, Serra do Navio*; MA, Açailândia*; PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015), [Belém] (Hampson 1901), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*
<i>Lophocampa endolobata</i> (Hampson, 1901)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910), [Rio] Solimões (Bryk 1953), [São Paulo de] Olivença (Hampson 1901), Tefé (Rothschild 1910)
<i>Lophocampa endolepia</i> (Dognin, 1908)	[PA] Baixo Amazonas (Rothschild 1922)
<i>Lophocampa maroniensis buchwaldi</i> (Rothschild, 1910)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922)
<i>Lophocampa modesta</i> (Kirby, 1892)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Tefé (Rothschild 1910); MA, Açailândia*; PA, Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922), Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*
<i>Lophocampa pectina</i> (Schaus, 1896)	AM, Manaus*, Moura*, MT, Aripuanã*, PA, Almeirim {Jari} (Hawes et al. 2009)

Continued

Table 1. Continued.

Species	Record
<i>Lophocampa russus</i> (Rothschild, 1909)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922)
<i>Lophocampa secunda</i> Vincent, 2009	AM, Fonte Boa (Rothschild 1909c)
<i>Lophocampa seruba</i> (Herrick-Schäffer, [1855])	AM, Fone Boa (Rothschild 1910), [Rio] Amazonas (Rothschild 1910), Rio Purus {Mamiva} (Butler 1878); RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Lophocampa sesia</i> (Sepp, [1852])	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910)
<i>Lophocampa sobrinoides</i> (Rothschild, 1910)	AM, Fonte Boa (Rothschild 1910)
<i>Lophocampa subannula</i> (Schaus, 1911) ^{NEW}	PA, Marabá*
<i>Lophocampa subvitrea</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Lophocampa teffeana</i> (Schaus, 1933)	AM, Tefé (Schaus 1933)
<i>Lophocampa testacea</i> (Möschler, 1878)	AM, Rio Juruá (Hampson 1901), Rio Purus (Hampson 1901); [PA], Baixo Amazonas (Hampson 1901)
<i>Machadoia diminuta</i> (Walker, 1855) ^{AMZ}	PA, Belém*
<i>Machaeraptenus crocopera</i> (Schaus, 1905)	AP, Serra do Navio*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922); RO, Cacaulândia*, Candeias do Jamari*
<i>Machaeraptenus ventralis</i> Schaus, 1894	MA, Açaílândia*, PA, Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922), Ourém*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Mazaeras conferta</i> Walker, 1855 ^{AMZ}	MA, Açaílândia*
<i>Mazaeras francki</i> Schaus, 1896	AM, [Rio] Amazonas (Reich 1937b); RO, Cacaulândia*
<i>Mazaeras magnifica</i> (Rothschild, 1909) ^{NEW}	AP, Serra do Navio*
<i>Melanarctia lativitta</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a), Manicoré {Rio Madeira} (Watson 1975)
<i>Melese asana</i> Druce, 1884	AM, Fonte Boa (Rothschild 1910), Rio Amazonas (Rothschild 1910), Tefé (Hampson 1901); MA, Açaílândia*
<i>Melese babosa</i> (Dognin, 1894) ^{NEW}	MA, Açaílândia*; RO, Cacaulândia*
<i>Melese chozeba</i> (Druce, 1884)	AM, Fonte Boa (Rothschild 1910)
<i>Melese dorothaea</i> (Stoll, [1782])	AP, Serra do Navio*; MT, Sinop*; PA, [Belém] (Rothschild 1922)
<i>Melese drucei</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909b); PA, Almeirim {Jari} (Hawes et al. 2009), Altamira {Monte Santo} (Teston and Delfina 2010) and {Serra do Pardo National Park} (Teston and Correa 2015), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Porto Velho*
<i>Melese hampsoni</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909b); RO, Cacaulândia*, Porto Velho*
<i>Melese hebetis</i> Rothschild, 1909 ^{AMZ}	MA, Açaílândia*; RO, Cacaulândia*
<i>Melese incertus</i> (Walker, 1855)	AM, Fonte Boa (Rothschild 1909a), São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; MA, Açaílândia*; PA, Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Walker 1855), Castanhal*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Ariquemes*, Cacaulândia*, Candeias do Jamari*
<i>Melese inconspicua</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Melese ocellata</i> Hampson, 1901	PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Porto Velho*
<i>Melese postica</i> Walker, 1854	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910), Rio Amazonas (Rothschild 1910), Tefé (Hampson 1901); PA, [Belém] (Walker 1854b), Santarém {Vila Nova} (Hampson 1901)
<i>Melese pumila</i> Dognin, 1908	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910)
<i>Melese pusilla</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909b), Tefé (Hampson 1920)
<i>Metaxanthia threnodes</i> Druce, 1905	AM, Santa Isabel do Rio Negro*; MT, Sinop*; PA, Santarém*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Metaxanthia vespiformis</i> Druce, 1899	AM, Manaus*; PA, [Belém] (Rothschild 1922), Santarém {Vila Nova} (Druce 1899)
<i>Munona iridescentis</i> Schaus, 1894	AP, Serra do Navio*; PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Neidalia bipuncta</i> Rothschild, 1922	PA, [Belém] (Rothschild 1922)
<i>Neidalia bifasciata</i> (Cramer, [1779])	AM, Fonte Boa (Rothschild 1910); MA, Açaílândia*; PA, [Belém] (Rothschild 1922); RO, Porto Velho*
<i>Neonerita dorsipuncta</i> Hampson, 1901	[AM], Amazonas (Travassos 1945b); MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009); RO, Cacaulândia*, Porto Velho {Calama} (Rothschild 1910)
<i>Neonerita fenestrata fenestrata</i> (Rothschild, 1910)	[AM] Rio Amazonas (Rothschild 1910)
<i>Neozatrephe schausi</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1910); RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Neozatrephe telesilla</i> Druce, 1893 ^{NEW}	AM, Fonte Boa*; PA, Marabá*
<i>Nezula grisea</i> Schaus, 1896	AM, Fonte Boa (Rothschild 1910); RO, Cacaulândia*
<i>Nyeartcia leucoptera</i> (Hampson, 1920)	AP, Amapari*, Serra do Navio*; PA, [Belém] (Rothschild 1922); RO, Cacaulândia*
<i>Ochrodota affinis</i> Rothschild, 1909	AM, Codajás (Rothschild 1909c), Fonte Boa (Rothschild 1909c), Tefé (Rothschild 1910)
<i>Ochrodota brunnescens</i> Rothschild, 1909	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1909c); PA, [Belém] (Rothschild 1922)
<i>Ochrodota funebris</i> Rothschild, 1909 ^{NEW}	AM, Benjamin Constant*; RO, Cacaulândia*
<i>Ochrodota pronapides</i> (Druce, 1894)	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922); RO, Porto Velho*
<i>Ochrodota similis</i> Rothschild, 1909	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Codajás (Rothschild 1909c), Fonte Boa (Rothschild 1909c)
<i>Ochrodota tessellata</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909c); PA, [Belém] (Rothschild 1922), Viseu*
<i>Opharus bimaculata</i> (Dewitz, 1877) ^{NEW}	RO, Cacaulândia*
<i>Opharus flavimaculata</i> Hampson, 1901	PA, [Rio] Tapajós (Hampson 1901)
<i>Opharus rema</i> (Dognin, 1891)	PA, [Belém] (Rothschild 1922)
<i>Opharus tricyphoides</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c)
<i>Ordishia albofasciata</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)

Continued

Table 1. Continued.

Species	Record
<i>Ordishia klagesi</i> (Rothschild, 1909)	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1909a); PA, [Belém] (Watson 1975)
<i>Ordishia rutilus</i> (Stoll, [1782])*	AM, Tefé (Rothschild 1910); AP, Serra do Navio*; MA, Açaílândia*; PA, [Belém] (Rothschild 1922); RO, Cacaulândia*
<i>Ormetica albimaculifera</i> (Hampson, 1901)	AM, Fonte Boa (Rothschild 1910), Manicoré (Hampson 1901), Tefé (Rothschild 1910)
<i>Ormetica ataenia</i> (Schaus, 1910)	AM, Rio Negro (Seitz 1921); PA, [Belém] (Seitz 1921)
<i>Ormetica bonora</i> (Schaus, 1905)	MA, Açaílândia*; PA, [Belém] (Rothschild 1922)
<i>Ormetica contraria contraria</i> (Walker, 1854)	AM, Benjamin Constant*, Borba*, Fonte Boa (Rothschild 1910), Humaitá (Rothschild 1910), Tefé (Walker 1854a); AP, Serra do Navio*; MA, Açaílândia*; MT, Aripuanã*; PA, [Belém] (Rothschild 1922), Benevides*, Marabá*, Parauapebas {Serra Norte, Carajás}*; São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Jaru*, Porto Velho*; RR, Alto Alegre*
<i>Ormetica neira</i> (Schaus, 1905) ^{AMZ}	AM, Benjamin Constant*; AP, Serra do Navio*; PA, Óbidos*
<i>Ormetica orbona</i> (Schaus, 1889)	PA, [Belém] (Rothschild 1922)
<i>Ormetica packardi</i> (Buter, 1876)	AM, Fonte Boa (Rothschild 1910), Humaitá (Rothschild 1910), Tefé (Butler, 1876); PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015), [Belém] (Butler 1876), {Rio Tapajós} Itaituba to Óbidos (Rothschild 1910), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Ormetica rothschildi</i> Watson, 1975 ^{NEW}	AP, Serra do Navio*; PA, Oriximiná {Rio Cuminá}*; RO, Cacaulândia*, Jaru*, Porto Velho*
<i>Ormetica stenotis</i> (Dognin, 1908)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910)
<i>Ormetica syphilis</i> (Cramer, [1777])	AM, Fonte Boa (Rothschild 1910), Manaus*, [Rio] Amazonas (Felder and Rogenhofer 1874); MA, Açaílândia*; PA, Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Walker 1856), Parauapebas {Serra Norte, Carajás}*; São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Jaru*, Porto Velho {Aliança} (Rothschild 1910)
<i>Ormetica xanthia</i> (Hampson, 1901)	PA, [Belém] (Rothschild 1922)
<i>Ormetica zenzroides</i> (Butler, 1877)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), R[io] Juruá (Watson 1975), Rio Purus {Porto Salvo} (Butler 1877); AP, Serra do Navio*; RO, Cacaulândia*, Candeias do Jamari*, Porto Velho*
<i>Pachydota albiceps</i> (Walker, 1856)	AP, Serra do Navio*; PA, Santarém*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Pachydota punctata</i> Rothschild, 1909	PA, Belém*, Parauapebas {Serra Norte, Carajás}*; Santarém*, Tucurui*
<i>Paranerita gaedei</i> Reich, 1933	AM, Manaus {Uypiranga} (Reich 1933)
<i>Parathyris cedonulli</i> (Stoll, [1781])	AM, Benjamin Constant (Travassos 1949), Fonte Boa (Rothschild 1910), São Paulo de Olivença (Travassos 1949); AP, Serra do Navio*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Porto Velho*
<i>Pareuchaetes aurata</i> (Butler, 1875)	AM, Tefé (Rego Barros 1956); MA, Açaílândia*; PA, Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922), Capitão Poço*, Santarém (Hampson 1901); RO, Cacaulândia*
<i>Pareuchaetes bipunctata</i> (Walker, 1855)	PA, [Belém] (Walker 1855)
<i>Pareuchaetes insulata</i> (Walker, 1855)	AM Manaus (Hampson 1901); AP, Laranjal do Jari (Santos 2006); MA, Açaílândia*; PA, Almeirim {Jari} (Hawes et al. 2009), Santarém (Walker 1855)
<i>Pelochyta arontes</i> (Stoll, [1782])	MA, Açaílândia*; PA, Parauapebas {Serra Norte, Carajás}*; Santarém*; RO, Cacaulândia*, Porto Velho {Aliança} (Rothschild 1910)
<i>Phaeomolis brunnescens brunnescens</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); RO, Cacaulândia*
<i>Phaeomolis obnubila</i> Dognin, 1923	AP, Serra do Navio*; MA, Açaílândia*; PA, Santarém (Dognin 1923c); RO, Cacaulândia*
<i>Phaeomolis obscurata</i> (Butler, 1877)	PA, Prainha (Butler 1877)
<i>Phaeomolis polystria</i> (Schaus, 1905)	AM, Manaus*, São Paulo de Olivença*; MA, Açaílândia*; PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015), [Belém] (Rothschild 1922), Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Premolis schausi</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); RO, Porto Velho {Calama} (Rothschild 1910)
<i>Premolis semirufa</i> (Walker, 1856)	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910), Moura*, São Gabriel da Cachoeira {Querari}*; Tefé (Rothschild 1910); AP, Serra do Navio*; PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Walker 1856), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015), São Francisco do Pará {Anhangá}*, RO, Cacaulândia*, Porto Velho*
<i>Pryteria alboatra alboatra</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a), Moura*; MT, Sinop*; PA, [Belém] (Rothschild 1922); RO, Candeias do Jamari*
<i>Pryteria semicostalis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a), Tefé (Seitz 1921)
<i>Pseudepimolis apiciplaga</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a)
<i>Pseudepimolis flavonotata</i> (Rothschild, 1909)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1909a); PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Porto Velho*
<i>Pseudepimolis incarnata</i> (Hampson, 1901)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus*, São Paulo de Olivença (Hampson 1901), Tefé (Rothschild 1910); AP, Serra do Navio*, MT, Sinop*; PA, [Belém] (Rothschild 1922), Gurupá*, Marabá*, Parauapebas {Serra Norte, Carajás}*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015), Viseu*; RO, Cacaulândia*, Candeias do Jamari*, Porto Velho {Aliança} (Rothschild 1910)
<i>Pseudepimolis incisa</i> (Rothschild, 1909)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1909a); AP, Serra do Navio*; RO, Cacaulândia*, Candeias do Jamari*
<i>Pseudepimolis marpessa</i> (Druce, 1906)	AM, Fonte Boa (Rothschild 1910), Tefé (Rothschild 1910)
<i>Pseudepimolis ridenda</i> (Dognin 1911) ^{NEW}	AM, Benjamin Constant*
<i>Pseudischnocampa nervosa</i> (Felder & Rogenhofer, 1874) ^{NEW}	RR, Pacaraima*

Continued

Table 1. Continued.

Species	Record
<i>Psychophasma erosa</i> (Herrich-Schäffer, [1858])	AM, Alto [Rio] Solimões (Rego Barros 1946), Benjamin Constant {Rio Quichito} (Rego Barros 1946), Fonte Boa*, Humaitá {Rio Madeira} (Rothschild 1910), Itacoatiara*, Manaus*, Rio Juruá (Butler 1878), Rio Negro (Rothschild 1910), Rio Prato (Rego Barros 1946), [São Gabriel da Cachoeira] {Taracuá} (Bryk 1953), São Paulo de Olivença (Rego Barros 1946), Tefé (Walker [1865]); AP, Serra do Navio*, MA, Açailândia*, MT, Sinop*, PA, Almeirim [Jari] (Hawes et al. 2009), Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922), Marabá*, Novo Progresso {Cachimbo}*, Parauapebas {Serra Norte, Carajás}*, Santarém*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015), Tucuruí*, RO, Cacaúlândia*, Porto Velho {Calama} (Rothschild 1910); RR, Alto Alegre*
<i>Purius pilumnia</i> (Stoll, [1780])	AM, [Fonte Boa] ([Lago] Uará) (Travassos 1951a), Humaitá*. Manaus (Hampson 1901), Manicoré {Rio Madeira} (Travassos 1951a), Uypiranga {Rio Madeira} (Travassos 1951a), São Paulo de Olivença (Travassos 1951a); PA, Anajás*, [Belém] (Walker 1855), Santarém*
<i>Pydnoades distincta</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c)
<i>Regobarrosia flavescens</i> (Walker, 1856)	PA, [Belém] (Walker 1856), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Rhipha albipлага</i> (Schaus, 1905)	AM, Fonte Boa (Rothschild 1910), São Paulo de Olivença*; AP, Serra do Navio*; MT, Sinop*; PA, Altamira and São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*, Candeias do Jamari*
<i>Rhipha flammans</i> (Hampson, 1901)	AM, Borba*; AP, Serra do Navio*; MA, Açailândia*; PA, [Belém] (Rothschild 1922); RO, Cacaúlândia*
<i>Rhipha luteoplaga</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Rhipha niveomaculata</i> (Rothschild, 1909)	PA, [Belém] (Rothschild 1922)
<i>Rhipha perflammans</i> (Dognin, 1914) ^{NEW}	MA, Açailândia*
<i>Rhipha persimilis</i> (Rothschild, 1909)	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1909a)
<i>Rhipha strigosa</i> (Walker, 1854)	AM, Fonte Boa (Rothschild 1910), Itacoatiara*, São Paulo de Olivença (Travassos 1943); PA, [Belém] (Rothschild 1922), Parauapebas {Serra Norte, Carajás}*, RO, Cacaúlândia*, Porto Velho*
<i>Rhipha subflammans</i> (Rothschild, 1909) ^{AMZ}	RR, Alto Alegre*
<i>Robinsonia boliviana</i> Seitz, 1921	AP, Serra do Navio*; MA, Açailândia*; PA, Altamira {Monte Santo} (Teston and Delfina 2010); RO, Cacaúlândia*
<i>Robinsonia dewitzi</i> Gundlach, 1881	AP, Serra do Navio*; MA, Açailândia*; PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*; RR, Alto Alegre*
<i>Robinsonia exprata</i> (Dognin, 1921)	PA, [Igarapé Açu] {Prata 100 kilometers de Pará} (Dognin 1921)
<i>Robinsonia flavomarginata</i> Druce, 1899	[AM], [Rio] Amazonas (Rothschild 1910); AP, Serra do Navio*
<i>Robinsonia fogra</i> Schaus, 1895	PA, Almeirim [Jari] (Hawes et al. 2009); RO, Cacaúlândia*
<i>Robinsonia klagesi</i> Rothschild, 1910 ^{NEW}	AP, Serra do Navio*; MA, Açailândia*; RO, Cacaúlândia*, Candeias do Jamari*, Porto Velho*
<i>Robinsonia lefaivrei</i> Schaus, 1895	AM, Benjamin Constant {Rio Quichito} (Travassos 1964), Fonte Boa (Rothschild 1910); AP, Serra do Navio (Travassos 1964); PA, Marabá*; RO, Cacaúlândia*
<i>Robinsonia marginata</i> Rothschild, 1909 ^{NEW}	AP, Serra do Navio*
<i>Robinsonia morula</i> Druce, 1906	AM, Fonte Boa (Rothschild 1910); RO, Jaru*, Porto Velho (Travassos 1964)
<i>Robinsonia mossi</i> (Rothschild, 1922)	MA, Açailândia*; PA, [Belém] (Rothschild 1922)
<i>Robinsonia praphoea</i> Dognin, 1906	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910)
<i>Robinsonia rockstonia</i> Schaus, 1905	AM, Fonte Boa (Rothschild 1910); AP, Serra do Navio*; PA, Altamira and São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*
<i>Robinsonia sanea</i> Druce, 1895	MA, Açailândia*; PA, Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); [PA], Baixo [Rio] Amazonas (Rothschild 1910)
<i>Robinsonia suffusa</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Scaptius asteroides</i> (Schaus, 1905)	AP, Serra do Navio*; PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*
<i>Scaptius chrysopera</i> (Schaus, 1905)	AM, Fonte Boa*; AP, Serra do Navio*; MA, Açailândia*; PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*
<i>Scaptius ditissimus</i> Walker, 1855	AM, Tefé (Walker 1855)
<i>Scaptius obscurata</i> (Schaus, 1920) ^{NEW}	MA, Açailândia*
<i>Scaptius prumaloides</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a)
<i>Scaptius sordida</i> (Rothschild, 1935)	PA, [Belém] (Rothschild 1935)
<i>Scaptius submarginalis</i> (Rothschild, 1909)	PA, [Belém] (Rothschild 1922), Marabá*
<i>Selenarctia elissa</i> (Schaus, 1892)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922), Parauapebas {Serra Norte, Carajás}*, Óbidos {Curumucury} (Watson 1975), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Selenarctia elisoides</i> (Rothschild, 1909) ^{NEW}	AM, Moura*
<i>Stidzaeras strigifera</i> Druce, 1905	PA, Altamira {Serra do Pardo National Park} (Teston and Correa 2015), Belém*, Parauapebas {Serra Norte, Carajás}*, RO, Cacaúlândia*
<i>Sutonocrea lobifer</i> (H. Schaeffer, [1855])	AM, Benjamin Constant (Travassos 1944c), Fonte Boa (Rothschild 1910); AP, Serra do Navio*
<i>Sutonocrea reducta</i> (Walker, 1856)	AM, Fonte Boa*, Manaus (Bryk 1953), Moura*, Vale [do Rio] Amazonas (Walker 1856); AP, Serra do Navio*; MT, Sinop*; PA, [Belém] (Rothschild 1922), Igarapé-Açu*, Parauapebas {Serra Norte, Carajás}*, Santarém*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaúlândia*
<i>Sychesia dryas</i> (Cramer, [1776])	AM, Fonte Boa (Rothschild 1910), [Jutaí] {Rio Sapo} (Hampson 1901), Manacapuru to Tefé (Rothschild 1910); PA, [Belém] (Walker 1856)
<i>Sychesia melini</i> Bryk, 1953	AM, [Rio] Solimões (Bryk 1953), Tabatinga (Bryk 1953)
<i>Sychesia missus</i> (Rothschild, 1910)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910); RO, Porto Velho {Calama} (Rothschild 1910)

Continued

Table 1. Continued.

Species	Record
<i>Sychesia subtilis</i> (Butler, 1878)	AM, [Jutai] {Rio Jutai above Rio Curmen, Rio Sapo} (Butler, 1878), [Manaus] {[Ilha] Marapatá} (Butler 1878)
<i>Symphebia favillacea</i> (Rothschild, 1909)	PA, [Belém] (Rothschild 1922)
<i>Symphebia hyalina</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1910), São Paulo de Olivença*; PA, [Belém] (Rothschild 1922); RO, Porto Velho*
<i>Symphebia lophocampoides</i> Felder & Rogenhofer, 1874 ^{AMZ}	AM, Manaus*
<i>Symphebia muscosa</i> (Schaus, 1910) ^{NEW}	AP, Serra do Navio*
<i>Symphebia neja</i> (Schaus, 1905)	AM, Fonte Boa (Rothschild 1910), Moura*, São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; PA, [Belém] (Rothschild 1922), Novo Progresso {Cachimbo}*, RO, Porto Velho*
<i>Syntomostola semiflava</i> Dognin, 1923	AM, São Paulo de Olivença (Dognin 1923a)
<i>Tessella klagesi</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c); PA, [Belém] (Rothschild 1922)
<i>Thyromolis pythia</i> (Druce, 1900)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), São Gabriel de Cahoeira {Marabitanas}*; MA, Açailândia*; RO, Cacaulândia*
<i>Toulgoetarctia haematora</i> Coenen & Gibeaux, 2014	AM, Fonte Boa (Rothschild 1910)
<i>Toulgoetarctia sanguinea</i> (Hampson, 1905)	PA, [Belém] (Rothschild 1922)
<i>Trichromia albicollis</i> (Hampson, 1905)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1909b), Manaus*, São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; MA, Açailândia*; MT, Sinop*, PA, Capitão Poço*, Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Porto Velho*
<i>Trichromia androconiata</i> (Rothschild, 1909)	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910); PA, Almeirim {Jari} (Hawes et al. 2009); RO, Cacaulândia*
<i>Trichromia atta</i> (Schaus, 1920) ^{NEW}	RO, Porto Velho*
<i>Trichromia aurantiipennis</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c); PA, Marabá*
<i>Trichromia cardinalis</i> (Dognin, 1899) ^{NEW}	AP, Amapari*; PA, Marabá*; RO, Cacaulândia*
<i>Trichromia carinaria</i> (Schaus, 1905)	PA, Altamira {Monte Santo} (Teston and Delfina 2010)
<i>Trichromia carminata</i> (Schaus, 1905)	PA, [Belém] (Rothschild 1922)
<i>Trichromia cinerea</i> (Rothschild, 1913)	AM, Fonte Boa (Rothschild 1913)
<i>Trichromia clarivena</i> (Gaede, 1923)	AM, São Paulo de Olivença (Gaede 1923)
<i>Trichromia coccinea</i> (Schaus, 1905)	AM, Fonte Boa (Rothschild 1910)
<i>Trichromia coccineothorax</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Trichromia complicata</i> (Schaus, 1905) ^{NEW}	RO, Cacaulândia*
<i>Trichromia cucufas</i> (Schaus, 1924) ^{NEW}	AM, Benjamin Constant*; RO, Ariquemes*, Cacaulândia*, Porto Velho*
<i>Trichromia cuneoplagiatus</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922), Santarém (Vincent and Laguerre 2014)
<i>Trichromia cyclopera</i> (Hampson, 1905)	AM, Fonte Boa (Rothschild 1910); PA, Altamira {Monte Santo} (Teston and Delfina 2010), [Belém] (Rothschild 1922)
<i>Trichromia declivis</i> (Schaus, 1905)	MA, Açailândia*; PA, Almeirim {Jari} (Hawes et al. 2009), Belém*, Igarapé-Açu*, Marabá*, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Porto Velho*
<i>Trichromia discobola</i> (Hampson, 1905)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1910)
<i>Trichromia discophora</i> Hampson, 1916 ^{NEW}	AM, Benjamin Constant*, Fonte Boa*; AP, Serra do Navio*; PA, Belém*
<i>Trichromia flavimargo</i> (Joycey & Talbot, 1916) ^{NEW}	PA, Marabá*; RO, Ariquemes*
<i>Trichromia flavomarginata</i> (Rothschild, 1910)	AM, Fonte Boa (Rothschild 1910)
<i>Trichromia flavoroseus</i> (Walker, 1855)	PA, [Belém] (Walker 1855)
<i>Trichromia furva</i> (Schaus, 1905)	PA, [Belém] (Rothschild 1922)
<i>Trichromia gaudialis</i> (Schaus, 1905)	AP, Serra do Navio*; PA, [Belém] (Rothschild 1922), Marabá*
<i>Trichromia griseata</i> (Rothschild, 1909)	AM, Borba*, Fonte Boa (Rothschild 1909a)
<i>Trichromia impunctata</i> (Gaede, 1928)	PA, Juruti (Gaede 1928)
<i>Trichromia incerta</i> (Schaus, 1905)	AM, São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; PA, [Belém] (Rothschild 1922)
<i>Trichromia inequalis</i> (Rothschild, 1909)	AM, Codajás (Rothschild 1909b), Manaus*, Fonte Boa (Rothschild 1909b); AP, Serra do Navio*; MA, Açailândia*; PA, Marabá*; RO, Cacaulândia*
<i>Trichromia interna</i> (Schaus, 1905) ^{NEW}	AP, Amapari*, Serra do Navio*; MA, Açailândia*; PA, Belém*; RO, Cacaulândia*
<i>Trichromia leucoplaga</i> (Hampson, 1905)	AM, Manaus*; AP, Serra do Navio*; MA, Açailândia*; PA, [Belém] (Rothschild 1922); RO, Cacaulândia*
<i>Trichromia lucens</i> (Schaus, 1905) ^{NEW}	AM, Manaus*; AP, Serra do Navio*; PA, Belém*, Viseu*, RO, Cacaulândia*
<i>Trichromia maculata</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a), Manaus*
<i>Trichromia macrostidza</i> (Hampson, 1905)	AM, Fonte Boa (Rothschild 1910), [Jutai] {Rio Jutai} (Hampson 1901); PA, [Belém] (Hampson 1901)
<i>Trichromia mathani</i> (Rothschild, 1909)	AM, Tefé (Rothschild 1909b); PA, Marabá*, RO, Ariquemes*, Cacaulândia*, Porto Velho*
<i>Trichromia metachryseis</i> (Hampson, 1905)	PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Trichromia metaphyria</i> (Dognin, 1907)	PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Trichromia methaemia</i> (Schaus, 1905)	PA, [Belém] (Rothschild 1922)
<i>Trichromia odorata</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c)
<i>Trichromia onytes</i> (Cramer, [1777])	AM, Borba*; PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*
<i>Trichromia pandera</i> Schaus, 1896	AM, Benjamin Constant*, Rio Negro (Hampson 1901); RO, Cacaulândia*
<i>Trichromia patara</i> (Druce, 1896)	AM, Fonte Boa (Rothschild 1909a); MA, Açailândia*; MT, Sinop*, PA, Marabá*; RO, Cacaulândia*
<i>Trichromia persimilis</i> (Rothschild, 1909)	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1909b); PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Trichromia perversa</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b)

Continued

Table 1. Continued.

Species	Record
<i>Trichromia phaeoplagia</i> (Hampson, 1905) ^{NEW}	PA, Belém*; RO, Cacaulândia*
<i>Trichromia polyxenoides</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b); PA, [Belém] (Rothschild 1922)
<i>Trichromia polyxenus</i> (Druce, 1883) ^{NEW}	AP, Serra do Navio*; MA, Açaílândia*; PA, Marabá*
<i>Trichromia poststussa</i> (Rothschild, 1922)	PA, [Belém] (Rothschild 1922)
<i>Trichromia psamas</i> (Cramer, [1779])	MA, Açaílândia*; PA, [Belém] (Rothschild 1922), Capitão Poço*, Marabá*; RO, Cacaulândia*, Porto Velho {Calama} (Rothschild 1910)
<i>Trichromia purpurascens</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909c); PA, Marabá*
<i>Trichromia repanda</i> (Walker, 1855)	AM, Fonte Boa (Rothschild 1910); AP, Serra do Navio*; PA, Belém*
<i>Trichromia rosacea</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b)
<i>Trichromia rosaceaeta</i> (Watson & Goodger, 1986)	PA, [Belém] (Rothschild 1935)
<i>Trichromia sanguipuncta</i> (Schaus, 1901) ^{NEW}	MA, Açaílândia*; RO, Cacaulândia*
<i>Trichromia sardanapalus</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a); PA, [Belém] (Rothschild 1922)
<i>Trichromia sithnides</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909b); PA, [Belém] (Rothschild 1922); RO, Cacaulândia*, Porto Velho*
<i>Trichromia sorex</i> (Druce, 1902)	AM, Fonte Boa (Rothschild 1910), Rio Autaz (Bryk 1953); PA, Almeirim {Jari} (Hawes et al. 2009), [Belém] (Rothschild 1922); RO, Cacaulândia*
<i>Trichromia tipolis</i> (Druce, 1896)	PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Trichromia trilobata</i> (Gaede, 1923)	AM, São Paulo de Olivença (Gaede 1923)
<i>Trichromia viola</i> (Dognin, 1909)	AM, Rio Madeira (Rothschild 1922); MA, Açaílândia*; PA, [Belém] (Rothschild 1922), Marabá*; RO, Cacaulândia*
<i>Tricypha furcata</i> Möschler, 1878	AM, Codajás (Rothschild 1910), Fonte Boa (Rothschild 1910), Lábrea {Rio Purus, [S]epatiny} (Butler 1878), Rio Purus {Araras} (Butler 1878); RO, Porto Velho {Aliança} (Rothschild 1910)
<i>Tricypha imperialis</i> (Heylaerts, 1884)	AM, Rio Negro (Hampson 1901), São Paulo de Olivença*, Barcelos {Tomar} (Hampson 1901); PA, Santarém (Hampson 1901)
<i>Tricypha pseudotricypha</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1910)
<i>Viviennea dolens</i> (Druce, 1904) ^{AMZ}	RO, Porto Velho*
<i>Viviennea flavigra</i> (Herrick-Schäffer, [1855])	[AM], [Rio] Amazon[a]s (Kirby 1892)
<i>Viviennea gyra</i> (Schaus, 1920)	PA, Almeirim {Jari} (Hawes et al. 2009)
<i>Viviennea moma</i> (Schaus, 1905)	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Benjamin Constant*, Fonte Boa (Rothschild 1910), Lábrea {Huitana - Rio Purus} (Watson 1975), Manaus*, São Paulo de Olivença (Watson 1975), Tefé (Rothschild 1910); AP, Serra do Navio*; MA, Açaílândia*; PA, [Belém] (Rothschild 1922), Novo Progresso {Cachimbo}*; Parauapebas {Serra Norte, Carajás}*; [Rio Tocantins] (Watson 1975), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015); RO, Cacaulândia*, Candeias do Jamari*, Jaru*, Porto Velho (Watson 1975)
<i>Viviennea salma</i> (Druce, 1896) ^{NEW}	AM, Benjamin Constant*, Manaus*; MA, Açaílândia*; PA, Tucuruí*; RO, Cacaulândia*
<i>Viviennea superba</i> (Druce, 1883)	AM, Fonte Boa (Rothschild 1910), Lábrea {Huitana - Rio Purus} (Watson 1975), Nova Olinda {Rio Purus} (Watson 1975), São Paulo de Olivença (Watson 1975), Tefé (Watson 1975); PA, [Belém] (Rothschild 1922), São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Viviennea zonana</i> (Schaus, 1905)	AM, Lábrea {Huitana - Rio Purus} (Watson 1975); RO, Cacaulândia*
<i>Xanthoarctia pseudameoides</i> (Rothschild, 1909)	AM, Benjamin Constant {Rio Quichito} (Travassos 1951c), Fonte Boa (Rothschild 1910), Manaus {Uypiranga} (Travassos 1951c), Manicoré (Travassos 1951c), São Gabriel da Cachoeira {Querari}*; AP, Serra do Navio*; MT, Sinop*; RO, Candeias do Jamari*, Porto Velho*
<i>Zaevius calcore</i> Dyar, 1910	AM, Fonte Boa (Rothschild 1922); PA, [Belém] (Rothschild 1922)
<i>Zatrephe albescens</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe amoena</i> Dognin, 1924	AM, São Paulo de Olivença (Dognin 1924)
<i>Zatrephe arenosa</i> Schaus, 1905 ^{NEW}	RO, Cacaulândia*
<i>Zatrephe bicolorata</i> (Druce, 1906) ^{NEW}	AM, Benjamin Constant*, Fonte Boa*
<i>Zatrephe bilineata rufobrunnea</i> Rothschild, 1909	AM, Benjamin Constant*, Fonte Boa (Rothschild 1909a); PA, [Belém] (Rothschild 1922)
<i>Zatrephe binotata</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe cardytera</i> Dyar, 1910	PA, Altamira {Monte Santo} (Teston and Delfina 2010)
<i>Zatrephe carmesina</i> (Rothschild, 1909)	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe crocos</i> (Cramer, [1777])	AM, Fonte Boa (Rothschild 1910), Tefé (Rothschild 1910); PA, São Félix do Xingu {Serra do Pardo National Park} (Teston and Correa 2015)
<i>Zatrephe cruciata</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe fallax</i> Dognin, 1923	AM, Manaus*, São Paulo de Olivença (Dognin 1923c)
<i>Zatrephe fasciola</i> Seitz, 1922	AM, Manaus*, Moura*, São Paulo de Olivença*, Tefé (Seitz 1922); RO, Cacaulândia*, Candeias do Jamari*
<i>Zatrephe flavida</i> Hampson, 1905	AM, Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922)
<i>Zatrephe foliacea</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a); RO, Porto Velho {Calama} (Rothschild 1910)
<i>Zatrephe flavipuncta</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1910)
<i>Zatrephe gigantea</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe griseorufa</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe iridescentes</i> iridescentes Rothschild, 1910	AM, Fonte Boa (Rothschild 1909a); RO, Porto Velho*
<i>Zatrephe irrorata</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe klagesi</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a)
<i>Zatrephe krugeri</i> Reich, 1934	AM, São Paulo de Olivença (Reich 1934)

Continued

Table 1. *Continued.*

Species	Record
<i>Zatrepes magnifrenstra</i> Bryk, 1953	AM, Rio Purus (Bryk 1953)
<i>Zatrepes miniata</i> Rothschild, 1909	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Benjamin Constant*, Fonte Boa (Rothschild 1909a)
<i>Zatrepes modesta</i> Schaus, 1905	PA, [Belém] (Rothschild 1922)
<i>Zatrepes mossi</i> Rothschild, 1933	PA, [Belém] (Rothschild 1933)
<i>Zatrepes nitida</i> (Cramer, [1780])	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus*, São Paulo de Olivença*; AP, Serra do Navio*; PA, [Belém] (Rothschild 1922); RO, Porto Velho*
<i>Zatrepes ockendeni</i> Rothschild, 1909 ^{NEW}	RO, Porto Velho*
<i>Zatrepes olivenca</i> Dognin, 1923	AM, São Paulo de Olivença (Dognin 1923a)
<i>Zatrepes ossea</i> Schaus, 1905	AM, Fonte Boa (Rothschild 1910)
<i>Zatrepes propinqua</i> (Rothschild, 1909) ^{NEW}	AM, Fonte Boa*
<i>Zatrepes rosacea</i> Rothschild, 1909	AM, Benjamin Constant*, Fonte Boa (Rothschild 1909a), São Paulo de Olivença*, Tefé (Rothschild 1910); PA, [Belém] (Rothschild 1922); RO, Porto Velho*
<i>Zatrepes rufescens</i> Rothschild, 1909	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1909a), Benjamin Constant*, Fonte Boa (Rothschild 1909a); PA, [Belém] (Rothschild 1922)
<i>Zatrepes subflavescens</i> Rothschild, 1909	AM, Atalaia do Norte {Santo Antonio do Javari} (Rothschild 1910), Fonte Boa (Rothschild 1909a)
<i>Zatrepes trailii</i> Butler, 1877	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910), Manaus*, Rio Juruá (Butler 1877), São Paulo de Olivença*; AP, Serra do Navio*; PA, [Belém] (Rothschild 1922)
<i>Zatrepes trilineata trilineata</i> Hampson, 1905	AM, Benjamin Constant*, Fonte Boa (Rothschild 1910); PA, [Belém] (Rothschild 1922)
<i>Zatrepes variegata</i> Rothschild, 1909	AM, Fonte Boa (Rothschild 1909a); RO, Porto Velho*

^{AMZ} Species recorded for the Amazon biome by Ferro and Diniz (2010), but without accurate location information. So these species are new records for the municipalities and their respective States. ^{NEW} New record for the Brazilian Amazon.