

Butterflies of Peru

18th November - 2nd December 2024 Led by Adrian Hoskins & local guide



Greenwings Wildlife Holidays

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18 Nov

The guests on this tour consisted of 2 couples and 2 single travellers who were met at Cusco airport by Adrian and our local leader Miguel. The taxis we hired at the airport initially took us by mistake to the wrong hotel, but a few minutes later we reached our correct destination, Hotel Monasterio San Pedro.

The hotel was a large converted monastery, situated about 10 mins walk from the main plaza, a fascinating part of the ancient Inca capital, where we saw our first butterfly of the trip, an Andean Painted Lady *Vanessa carye*. We enjoyed a delicious dinner at one of the best restaurants in the plaza, before returning to the hotel. The air is thin at high altitudes, so the walk back was a little tiring, and we retired to our beds early, as we had an early start the next morning.



19 Nov

After a delicious breakfast at Hotel Monasterio San Pedro, we departed at 8am in our airconditioned minibus. Our route to QuinceMil took us first across the dry slopes of the western Andes, but within a couple of hours we reached the lush green forests of the eastern slope, where we made a couple of stops to sample our first cloud forest butterflies. The weather was quite cool and overcast, but we saw and photographed well over 30 species in the space of 45 minutes, including two more Painted Lady species - *V. braziliensis* and *V. altissima*. We also saw the Andean Buckeye *Junonia vestina*, our first Owl butterfly of the trip *Caligo teucer*, the pretty red and black nymphalid *Hypanartia christophori*, a spectacular multicoloured Firetip skipper *Mimoniades versicolor*, and a beautiful striped pierid *Phulia autodice*, which proved very cooperative for photography. Two members of the group, Per and Asa even managed to see and photograph a Condor that soared overhead!

20-25 Nov



We spent 6 nights at QuinceMil, staying at a small but delightful lodge on the edge of the town. Each morning we spent about an hour before breakfast photographing the many butterflies found in the lodge garden and along the lane outside. There we saw at least 60 species of butterfly, and many large colourful grasshoppers.

Also a special mention for the White Witch moth *Thysania agrippina*, whose 10 inch wingspan is the largest of any Lepidoptera worldwide. This was spotted resting several feet up on a tree trunk, and drew excited attention from all the guests!

When weather conditions permitted, we also ran a moth light which attracted a small but fascinating variety of species including various *Automeris* Bullseye silkmoths, strangely shaped cryptic Notodontidae, and the world's largest "micro" moth *Siga liris*, which has a 4 inch wingspan, emerald green with transparent "windows" and a body as thick as a hawkmoth!

Each day we drove for half an hour or so to various rainforest sites either side of QuinceMil, spending typically 4-6 hours in the field. As the rainy season had just begun, some of the forest

tracks were more like small streams, but these are the conditions that stimulate butterfly emergence, so we saw a great many species each day - at least 250 during our time at QuinceMil,

and too many to name here, but highlights included the gorgeous long-tailed Blue Doctor *Rhetus periander*, black and fiery orange *Catonephele* species, glittering blue shield-shaped *Lasaia* metalmarks, and several colourful *Heliconius* species, noted for their delicate hovering flight. Chris and Sheila were delighted at the number and variety of skippers we saw. We also saw numerous hairstreaks, pierids, *Parides* cattlehearts, and of course several massive blue *Morpho* butterflies!



When herded together as a group on narrow forest trails, it's often the person at the front who sees and photographs the butterflies, while those at the back miss out. For this reason guests were encouraged to split into pairs or wander alone on the trails - this greatly increases the total number of species seen, and makes it much easier for individuals to maximise their photographic opportunities. In the evenings Adrian spent a couple of hours checking and identifying everyone's photographs on their cameras and laptops, before we enjoyed our meals. These were usually at good restaurants in QuinceMil, although we had a delicious barbecue one night cooked by Orlando, the owner of our lodge.



On 25 Nov we departed by road back to Cusco. We stopped en route at a roadside waterfall, where we saw an amazing variety of butterflies including the orange striped Firetip *Ardaris sela*, several pretty *Perisama* species, *Diaethria* "88" and boldly marked *Callicore* butterflies. Also, several brown, orange and white *Adelpha* Sisters, longwings such as *Heliconius erato* and the stunning lime-green *Philaethria dido*, and the metallic blue and pink metalmark *Necyria bellona*.

We stopped for a trout lunch at a high elevation roadside restaurant, by which time it had become

cloudy and quite cool. Later in the afternoon we made a couple more stops - butterflies were now mostly hiding away, but we saw a fresh specimen of *Junea doraete* - a large satyr with intricate green, black and white markings on its scalloped wings. At our final roadside stop Jim spotted a montane Clouded Yellow *Colias euxanthe*, which posed nicely for our cameras.

26 Nov was a transit day - after spending the previous night at our monastery-hotel in Cusco, we flew to the modern Peruvian capital Lima - a rather boring coastal city which seems to be permanently overcast. From Lima we connected to our flight to Iquitos, one of the major lowland cities. Our large and very comfortable hotel there was situated on the banks of the Amazon, and

from the 5th floor we had spectacular views of the sun rising over the river against a backdrop of rainforest. Hummingbirds were common, visiting roadside flowers.

27 Nov

Today we had a rather interesting, although very bouncy (!) journey from our hotel to a private forest reserve at Picuro Yacu. We piled into a trio of 3-wheeler tuktuks, and 40 mins later arrived at our destination. These have quite small petrol tanks, so we stopped 3 times along the way, to top up on



petrol, which was sold in half-full plastic drinks bottles, at tiny roadside stalls.

The day produced many interesting species, such as *Pierella* "Lady Slippers" which danced elusively across the forest floor, and the stunning transparent satyrs *Haetera piera* and *Cithaerias ereba*, the latter having almost luminous bright pink patches on its hindwings.



We also saw many different hairstreaks such as *Calycopis*, whose larvae feed on dead leaves on the forest floor. Beyond any shadow of doubt, the most stunning butterfly of the day was the Imperial Hairstreak *Arcas imperialis*, a butterfly with several long wiggly tails, a metallic blue upperside, and a glittering green underside with intricate black markings. Luckily it stayed on the ground for almost an hour, allowing everyone to take multiple photographs. The guests were rather amused to see tour leader Adrian lying belly-down caked in mud trying to get some good shots!

Our hotel at lquitos was very comfortable and offered plenty of variety in food, with huge helpings and delicious desserts. Our Japanese guest Dai took particular delight in sampling the Peruvian dishes, which included alpaca and guinea-pig, as well as chicken, beef, fish and vegetarian dishes. The slices of strawberry cheesecake were massive, and the local beers delicious!

28 Nov-01 Dec

During this period we spent our days at Alpahuayo Mishana, an area of mostly undisturbed primary rainforest about an hours drive by minibus from our hotel. There was a large network of trails to explore, some quite wide and sunny, others narrower and dark. Photography wasn't easy on the darker trails, especially for those who consider the use of flash sacrilege, but we nevertheless saw and photographed an enormous range of species, particularly hairstreaks and skippers. We also saw an amazing Lantern Bug with a huge protruding head and big "owl-eyes" on its hindwings.

The number of riodinid metalmarks was very impressive, ranging from *Eurybia* and *Nymphidium* species that frustratingly hid under leaves with only their heads poking out, to the stunning but tiny metallic green *Caria mantinea*, the pretty red *Mesene leucophrys*, and a lovely *Anteros* - a furry-legged jewel whose white wings were marked with dark red patches studded with metallic silver.



Other highlights were too numerous to name, but Miguel's baiting of leaves paid dividends with the appearance of a magnificent specimen of *Agrias claudina*, marked on the upperside with patches of brilliant scarlet and blue, and an equally stunning yellow underside with black markings and white-centred blue ocelli. This lovely creature returned several times to the same leaf, allowing everyone present to get superb photographs of upper and undersides. A fitting end to a wonderful few days in the Amazon forest.

02 Dec

Today we said our farewells and departed from Iquitos to Lima. Although conditions were a bit hazy on the flight, we had wonderful views of the rainforest stretching to the horizon, and the meandering Amazon and its tributaries snaking across a landscape dotted with oxbow lakes. Later on the flight we were treated to spectacular views of the snow-capped Andean peaks - a final treat before our homebound flights.

Species List

Ima	ago sightings are ma	erflies arked with a √, larvae	18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
	Family Papilioni	dae			1	<u> </u>	1	<u></u>			<u> </u>	1	1	1	<u> </u>	
1	Protographium agesilaus	Eurytides agesilaus					1									
2		Heraclides anchisiades							~							
3		Heraclides androgeus					~									
4		Heraclides thoas							☆	☆						
5		Heraclides torquatus					~									
6		Parides aeneas												1		
7		Parides lysander			~											
8		Parides neophilus												1	√	
9		Parides vertumnus					~									
10		Protesilaus glaucolaus														1
	Family Pieridae			<u> </u>	<u> </u>		<u> </u>					<u> </u>		<u> </u>		
11		Anteos menippe			✓		✓	√						1		
12	Appias drusilla	Aphrissa drusilla			~											
13		Aphrissa statira			~									1		
14	Catasticta sisamnus	Archonias sisamnus							V							
15		Ascia monuste			~											
16		Catasticta manco		√												
17		Colias euxanthe		√						~						
18		Enantia melite					~									
19	Abaeis albula	Eurema albula		1												
20		Eurema daira											1			
21		Eurema elathea		1									1			
22	Pyrisitia nise	Eurema nise						√								
23	Abaeis salome	Eurema salome								~						
24		Ganyra phaloe					~									
25		Leptophobia aripa		√												
26		Leptophobia tovaria								√						
27		Lieinix nemesis		√												
28		Melete leucanthe					1									
29		Melete lycimnia		√			~									
30		Phoebis argante			~		1									

Ima	Butte ago sightings are ma	r flies rked with a √, larvae	18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a 🕁	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
31		Phoebis neocypris					√									
32		Phoebis philea			√											
33		Phoebis sennae			√											
34	Rhabdodryas trite	Phoebis trite			√		1								1	
35	Tatochila mercedis	Phulia mercedis		1												
	Family Lycaenida	ae														
36		Allosmaitiia myrtusa														1
37		Allosmaitiia strophius							~				1			1
38		Arawacus separata			√	√	√	√								
39		Arcas imperialis										1				
40		Aubergina alda			√	√										
41	or could be <i>Calycopis bellera</i>	Calycopis anthora														1
42		Calycopis calus			√	1										1
43		Calycopis caulonia													1	
44		Calycopis centoripa											1			
45		Calycopis cerata			√							1		1	√	
46		Calycopis demonassa											1			1
47		Calycopis lerbela											1			
48		Calycopis mimas													1	
49		Calycopis nicolayi					1						√		√	1
50		Calycopis trebula														1
51		Calycopis wolfi				1										
52		Calycopis xeneta					1									
53		Camissecla pactya														1
54		Celmia celmus										1				1
55	Theritas hemon	Denivia hemon							~				√			
56		Dicya carnica											1			
57		Enos polka														1
58		Erora biblia								√						
59		Erora carla								√						
60		Gargina caninius														1
61	Arumecla aruma	Gigantorubra aruma											1			1
62	Lamprospilus orcidia	Gigantorubra orcidia								L						1

Ima		erflies rked with a √, larvae	18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
63		Hemiargus hanno		√			√									
64		laspis castitas										1				
65		laspis temesa										~				
66		Janthecla sista											1		1	1
67		Kisutam syllis											1			
68		Kolana ligurina			√											
69		Laothus gibberosa			√											
70		Leptotes callanga		1												
71		Leptotes cassius			√											1
72		Michaelus jebus			√											
73		Ministrymon cruenta							1							
74		Ministrymon zilda								✓		1	1			
75		Ocaria ocrisia					~						1	1	1	
76		Ostrinotes empusa													1	
77		Panthiades aeolus														1
78		Panthiades bitias								~			1			1
79		Panthiades phaleros														1
80		Parhassus selika		√												
81		Pseudolycaena marsyas														1
82		Rekoa palegon								1						
83		Strephonota ambrax					1									
84		Strephonota cyllarissus										1				
85		Strephonota tephraeus													1	
86		Symbiopsis aprica					√									1
87		Terenthia terentia												1	1	
88		Theclopsis gargara											1			1
89		Theclopsis lydus						1								
90		Theritas mavors											1			1
91		Thesteus meridionalis			√				1							
92		Tmolus echion			1											
93		Tmolus mutina														1
94		Ziegleria hesperitis											√			1
	Family Riodinida	le											I			

Ima	Butte ago sightings are mar marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
95		Amarynthis meneria			√		1		1	√			1	1		✓
96		Ancyluris etias			~											
97		Ancyluris meliboeus						~	~			√			1	
98		Ancyluris mira												1	√	
99		Anteros acheus			1											
100		Anteros chrysoprasta								~						
101		Anteros formosus					~						1		1	
102		Baeotis elegantula					~		1							
103		Baeotis prima				√										
104		Brachyglenis esthema							~							
105		Calydna catana										√		1	√	
106		Caria mantinea					~									1
107		Caria plutargus					~									
108		Cariomothis poeciloptera										1				
109		Cartea vitula											1		1	
110	Charis chaonitis	Chalodeta chaonitis											1		1	
111		Chalodeta theodora						1	1							
112		Chamaelimnas briola												1		
113		Charis anius						1	~							
114		Chorinia sylphina								✓						
115		Crocozona coecias			1		1	1	1	✓						
116		Detritivora cleonus				1			1			√	1	1	1	
117		Detritivora hermadora			1	1										
118		Detritivora manu										√				
119		Echydna punctata					1		1					1		
120	Mesosemia erynnya / eumene	Ectosemia erinnya				1										
121		Emesis cypria							1							
122		Emesis diogenia			1				1							
123		Emesis eurydice							1						1	
124		Emesis mandana			1											1
125		Emesis ocypore				1										
126		Emesis tegula			1											
127		Emesis temesa			√											

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are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
128	Euselasia archelaus	Erythia archelaus				~										
129	Euselasia midas	Erythia midas				1								1		
130	Euselasia teleclus	Erythia teleclus				1		~								
131		Eurybia annulata				√			√							
132		Eurybia elvina										√				√
133	Euselasia clithra	Eurylasia clithra			1					√						
134	Euselasia effima	Eurylasia effima				1										
135	Euselasia fabia	Eurylasia fabia													√	
136		Juditha molpe										√				
137		Lasaia agesilas			1											√
138		Lasaia arsis											1			
139		Lasaia pseudomeris											1			
140		Lemonias agaensis							~							
141		Leucochimona hyphea						√								
142		Lyropteryx apollonia			1											
143	Necyria bellona	Lyropteryx bellona								√						
144	Euselasia erilis	Marmessus erilis												√		
145	Euselasia Iysimachus	Marmessus Iysimachus												1		
146		Mesene leucophrys													1	
147		Mesosemia ibycus							✓							
148		Mesosemia jucunda												1		
149		Mesosemia judicialis			~	√		√								
150		Mesosemia maeotis														√
151		Mesosemia philocles										√				
152		Metacharis lucius												1	1	
153		Metacharis regalis													√	
154		Methone cecilia			~											
155		Minstrellus emphatica							~							
156		Monethe albertus					~									
157	Euselasia mys	Myselasia mys										√				
158		Napaea gynaecomorpha										V				
159		Notheme erota												√		
160		Nymphidium acherois														√

Ima	Butte ago sightings are mar		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
161		Nymphidium azanoides			1	1			1			√			√	
162		Nymphidium cachrus			√										√	
163		Nymphidium caricae											1		√	
164		Nymphidium medusa					~							√		
165		Nymphidium minuta											1		√	1
166		Parcella amarynthina			√											
167	Calospila emylius	Parvospila emylius			√		~	√							1	
168	Calospila lucianus	Parvospila lucianus				1	1			√						
169	Euselasia eumenes	Pelolasia eumenes						√								
170	Euselasia melaphaea	Pelolasia melaphaea												1		
171	Euselasia pellonia	Pelolasia pellonia												~		
172		Periplacis hebrus					1									
173		Periplacis menander					1									
174		Periplacis pretus					~									
175		Perophthalma tullius														1
176		Pheles incerta			√											1
177		Protonymphidia senta				1										
178		Rhetus dysonii							~							
179		Rhetus periander			√		~						1		√	
180		Sarota gyas											1			
181		Siseme neurodes							~							
182		Stalachtis euterpe													1	~
183		Syrmatia aethiops					~									
184		Themone pais													1	
185	Adelotypa penthea	Thenpea penthea											1		√	
186		Theope pilotes														1
187		<i>Theope</i> sp. undetermined													√	
188		Thisbe irenea					1									
	Family Nymphali	dae														
189		Actinote alcione		✓												
190		Actinote dicaeus					1									
191	Abananote erinome	Actinote erinome								√						
192		Actinote hilaris								√						

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are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
193		Actinote negra		√			√									
194		Adelpha alala								√						
195		Adelpha boeotia			√											
196		Adelpha boreas			~					√						
197		Adelpha cocala						1	√							1
198		Adelpha cytherea			~		1									
199		Adelpha epione					~			√						
200		Adelpha fabricia			√											
201		Adelpha iphiclus			√											
202	Adelpha zina	Adelpha irma					~									
203		Adelpha lycorias								√						
204		Adelpha mesentina											1			
205		Adelpha plesaure											1			
206		Adelpha saundersi							~							
207		Adelpha thessalia								√		1				
208	Prepona claudina	Agrias claudina														1
209	Chloreuptychia arnaca	Amiga arnaca			1							1				
210		Amphidecta clio			√											
211		Anartia amathea			√	1		~	~			√				
212		Anartia jatrophae		√				~		√					1	
213		Antirrhea hela														1
214		Archaeoprepona antimachus					1									
215		Archaeoprepona demophon					1						1			
216		Archaeoprepona demophoon					1									
217		Archaeoprepona licomedes						1								
218	or <i>Splendeuptychia</i> sp.	<i>Argentaria</i> sp. undetermined								√						
219		Asterope deganti														1
220		Bia peruana			1							1		1		
221		Brassolis sophorae											1		1	
222		Brevioleria seba				1										
223		Caeruleuptychia aegrota							~							

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are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
224		Caeruleuptychia coelestis			1											
225		Caeruleuptychia helios					1	1								
226		Caligo eurilochus													1	
227		Caligo teucer		1												
228		Callicore cynosura					~		1							
229		Callicore lyca			1											
230	Temenis pulchra	Callicorina pulchra					✓								√	
231		Callithomia lenea					√									
232		Castilia angusta			~		√		√							
233		Castilia ofella			~											
234		Castilia perilla			~		√									
235	Callicore hystaspes	Catagramma hystaspes													1	
236	Callicore pygas	Catagramma pygas			~											
237	Paulogramma pyracmon	Catagramma pyracmon								1				1		
238		Catoblepia soranus										1			√	
239		Catoblepia xanthicles													√	
240		Catonephele acontius			~											1
241		Catonephele numilia			~									1		
242		Cepheuptychia cephus					~					1			√	
243		Chloreuptychia agatha												1		
244		Chloreuptychia callichloris				1										
245		Cissia penelope			√											
246		Cissia proba							~							
247	Cithaerias ereba / aurora	Cithaerias pireta										1		~	1	
248		Colobura annulata													√	
249		Colobura dirce			1				1							
250		Consul fabius										1				
251		Corades enyo		~												
252		Dagon pusilla				1	~	1								
253	Magneuptychia ocypete	Deltaya ocypete										1				
254		Diaethria clymena							1	√						
255		Diaethria euclides								1						

Ima	Butte ago sightings are mar marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a 🕁 Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
256		Diaethria neglecta					√			~						
257		Dione glycera								√						
258		Doxocopa agathina											1			1
259		Doxocopa cyane					~			√						
260		Doxocopa elis			1		1									
261	Doxocopa laurentia cherubina	Doxocopa laurentia					1									
262		Doxocopa lavinia					1									
263		Doxocopa linda											1			
264	formerly <i>Dryas iulia</i> in Peru	Dryas alcionea					1		1	1			1	1		
265		Dynamine athemon					√									
266		Dynamine radicula														1
267		Ectima thecla										1				
268		Eresia clio			√	1	√									
269	multiple morphs	Eresia datis							1					1	1	
270		Eresia eunice			1		1					1			1	
271		Eresia nauplius								~						
272		Eresia pelonia			1		√									
273		Eresia polina					1		1							
274		Erichthodes antonina			1											
275		Eueides aliphera						1						√		
276		Eueides heliconides			1	1	1		1							
277		Eunica amelia											1			
278		Eunica caelina					1									
279		Eunica clytia			1								1			
280		Eunica concordia											1			
281		Eunica malvina											1			
282		Eunica marsolia											1			
283		Eunica norica							1							
284		Eunica orphise			1											
285		Eunica pusilla														1
286		Eunica sophonisba														1
287		Eunica veronica											1			
288		Eunica viola													~	1

Ima		erflies arked with a √, larvae	18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
289		Euptychia mollina						1							√	1
290		Euptychia ordinata								1						
291		Euptychia westwoodi				1										
292		Euptychiodes griphe				1										
293		Fountainea nessus			√		√									
294		Fountainea sosippus														1
295		Greta andromica		√												
296		Haematera pyrame								√						
297		Haetera piera										1	1	1		
298		Hamadryas arinome											1	1		
299		Hamadryas chloe					1						1		1	
300		Hamadryas februa							√							
301		Hamadryas feronia							√							
302		Hamadryas fornax					1		1							
303		Hamadryas laodamia					1		1							
304		Harjesia blanda					1	√								
305		Harjesia obscura			√											
306	Laparus / Neruda doris	Heliconius doris			1		~		1							
307		Heliconius elevatus												✓		
308		Heliconius erato			√		√	√		1		1	1	1		
309		Heliconius hecale			√								1			
310		Heliconius melpomene			✓											
311	multiple morphs	Heliconius numata			✓								1		1	
312		Heliconius sara			√								1	1		
313		Hermeuptychia atlanta			√											
314		Hermeuptychia hermes		1	1	1	1	1	1	1		1	1	1		
315		Historis acheronta										1	1	✓		
316		Historis odius					1		1							
317		Hypanartia lindigii		1												
318		Hypanartia cinderella							√							
319		Hypanartia dione								√						
320		Hypanartia lethe								√						
321		Hypna clytemnestra			√		√									

Ima		erflies Irked with a √, larvae	18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
322		Hypoleria alema										~				
323		Hyposcada illinissa										√				
324		Hypothryris cantobrica			√											
325		Ithomia agnosia					~	1	~							
326		Ithomia arduinna						1								
327		Ithomia lichyi						1								
328		Junea doraete		1						✓						
329		Junonia evarete										1			1	
330		Junonia vestina		~												
331		Libytheana carinenta								✓						
332		Lycorea halia													1	
333		Lycorea ilione					~			✓						
334		Lymanopoda ferruginosa								1						
335		Magneuptychia fugitiva										1				
336		Magneuptychia gera				√										
337		Magneuptychia libye														1
338		Marpesia berania					1								1	
339		Marpesia chiron			√		1	1		✓			1	1	1	√
340		Marpesia crethon							1				1	1	1	1
341		Marpesia furcula														1
342		Marpesia petreus											1	1		
343		Marpesia themistocles														1
344		Mazia amazonica													1	
345		Mechanitis mazaeus				√										
346		Melinaea marsaeus										1				
347		Memphis acidalia			√				~	✓		1			1	
348		Memphis arginussa							1	✓			1			
349		Memphis glauce														1
350		Memphis lemnos							1							
351		Memphis lycaeus			1											
352		Memphis mora			1											
353		Memphis oenomais										1				
354		Memphis offa					√									

Ima	ago sightings are m	erflies arked with a √, larvae	18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a 🕁 Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
355		Memphis onophis							√							
356		Memphis philumena			√				√							
357		Memphis xenocles					√									
358		Metamorpha elissa		1			√			✓						
359		Methona confusa											√	1		~
360	Magneuptychia fugitiva	Modica fugitiva										1				
361	Cissia myncea	Modica myncea			√											
362		Morpho absolon							√							
363		Morpho achilles							√				1		√	
364		Morpho aurora					√									
365		Morpho deidamia						√								
366		Morpho helenor			√	1	√	√	√			1	√	1	1	
367		Morpho marcus										√				
368		Morpho menelaus					√							1	1	
369		Napeogenes inachia										1				
370		Narope albopunctum							√							
371		Nessaea hewitsoni										√	√		1	
372		Nessaea obrinus			√								1	1	1	
373		Nhambikuara sp. undetermined							V							
374		Oleria ilerdina										1			1	
375		Oleria didymaea			√											
376		Opsiphanes cassina				1										
377		Oressinoma typhla					✓		√							
378		Ortilia gentina			√											
379		Oxeoschistus pronax							√							
380		Panacea prola										1	1	1	√	√
381		Pareuptychia ocirrhoe				√							1		√	√
382		Pareuptychia summandosa			1											
383		Peria lamis			✓											
384		Perisama calamis								√						
385	Orophila diotima	Perisama diotima								√						
386		Perisama dorbignyi							√							
387		Perisama humboldti								~						

Ima	Butte ago sightings are mar marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a 🕁 Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
388		Perisama lebasii								1						
389		Perisama oppelii		√												
390		Perisama philinus								√						
391		Perisama tristigosa								√						
392	Mesotaenia vaninka	Perisama vaninka								√						
393		Philaethria dido								1			1	1		
394		Pierella astyoche													√	
395		Pierella hortona										1	1			
396		Pierella lamia										1	1	1	1	
397		Pierella lena										1		1	1	
398		Pierella lucia										1				
399		Podotricha telesiphe								1						
400		Posttaygetis penelea											1	1		
401		Prepona dexamenus											1			
402		Prepona eugenes					~									
403		Prepona pheridamas										1				
404	Chloreuptychia herseis	Pseudeuptychia herseis				1										
405		Pseudoscada timna								✓						
406		Pteronymia sao							~							
407		Pyrrhogyra amphiro											1			
408		Pyrrhogyra crameri					1		1			1	1		1	
409		Pyrrhogyra edocla											1		1	
410		Pyrrhogyra otolais					1						1			
411		Siproeta stelenes					1	√	1							
412		Splendeuptychia ackeryi				1										
413		Splendeuptychia ashna					1									
414		Steroma bega								√						
415		Taygetis elegia										1				
416		Taygetis mermeria			1	1						1				
417		Taygetis oyapock			1											
418		Taygetis Sylvia				1	1		1			1				
419		Taygetis thamyra			1			√					1	1	√	1
420		Tegosa anieta			~				~							

Ima	Butte ago sightings are mar marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
421		Tegosa claudina					1									
422		Tegosa etia					1									
423		Telenassa delphia								√						
424		Telenassa jana							~							
425		Telenassa teletusa							~	√						
426		Temenis laothoe					1								1	
427		Tigridia acesta										√		1	√	
428		Tithorea harmonia							~				√			
429		Vanessa altissima		1												
430		Vanessa brasiliensis		1												
431		Vanessa carye	√													
432		Vila azeca					√									
433		Zaretis ellops			1											
434		Zaretis isodora					√	√				√				√
435		Zaretis itys											√			
	Family Hesperiid	ae		1	1											
436		Achlyodes busirus			~		✓	√	√							
437	Myscelus epimachia	Agara epimachia					~									
438	Myscelus nobilis	Agara nobilis							√							
439	Myscelus phoronis	Agara phoronis								√						
440		Aides aegita														√
441		Alychna exclamationis				~										
442		Anastrus neaeris			~			1								√
443		Anisochoria pedaliodina			~		1								√	
444		Anthoptus epictetus			1											
445		Apaustus gracilis							~							
446		Apaustus menes				1										
447	Mimardaris sela	Ardaris sela								√						
448		Argon lota											√			
449		Artines aepitus			1											
450		Astraptes enostrus													√	√
451	Cecropterus bipunctatus	Autochton bipunctatus												1		
452	Cecropterus neis	Autochton neis							√							

Ima	Butterflies mago sightings are marked with a √, larvae are marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a 🕁 Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
453		Bolla atahuallpai					1									
454		Bolla cupreiceps					~									
455		Bolla morona					~									
456		Cabirus junta										1	1			
457		Callimormus alsimo							~			1				
458	Saliana esperi	Calpodes esperi							√							
459	Saliana longirostris	Calpodes longirostris				1										
460	Saliana saladin	Calpodes saladin				1										
461		Camptopleura auxo						1								
462		Cantha calva					~									
463		Carrhenes leada							√							
464		Carrhenes bamba								~						
465		Carystus periphas						1								
466	Urbanus albimargo	Cecropterus albimargo						1								
467		Cecropterus bipunctus								~				1		
468	Urbanus dorantes	Cecropterus dorantes			√	√								1		
469		Cecropterus Iongipennis			1		~	1								
470	Urbanus viriscens	Cecropterus viriscens				1										
471		Cecropterus zarex							1							
472		Celaenorrhinus syllius													1	
473		Charidia lucaria												1		1
474		Chioides catillus											1	1		
475		Cobalopsis autumna			√											
476	Typhedanus optica	Cogia optica							1							
477		Conognathus platon								✓						
478		Corticea corticea											1			
479		Corticea lysias													1	
480		Cycloglypha thrasibulus			1											
481		Cyclosemia anastomosis													1	
482		Cyclosemia leppa					1									
483		Cynea megalops												1		
484		Dalla cupavia								1						
485		Dalla cyprius		√						√						

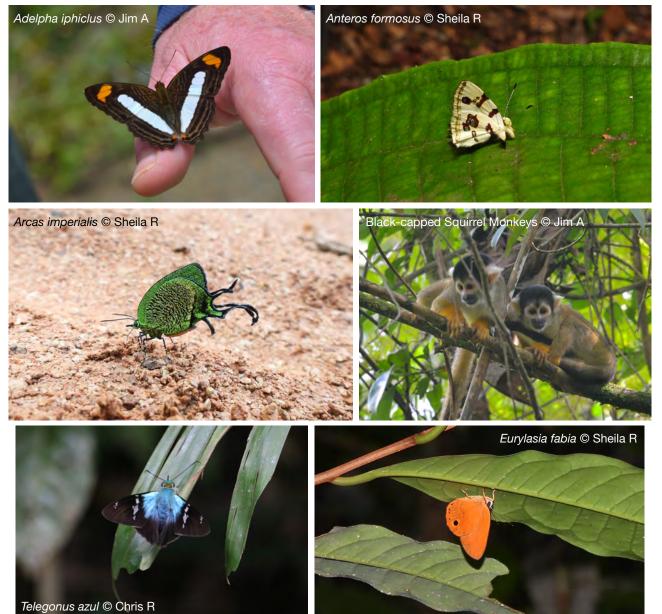
Ima	Butte ago sightings are mai marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
486		Dalla cypselus								√						
487		Dalla dognini								✓						
488		Dalla dora								✓						
489		Dalla oxaites								√						
490		Dalla scylla								√						
491		Decinea dama						~								
492		Diaeus lacaena					~			√						
493		Ebrietas anacreon							1	√						
494		Ebrietas infanda						√								
495	Anastrus / Tolimus tolimus	Echelatus tolimus											1	1	1	
496	Polythrix octomaculata	Ectomis octomaculata						1								
497	Chrysoplectrum perniciosus	Ectomis perniciosus												1	1	1
498		Epargyreus clavicornis				√										
499		Epargyreus exadeus						1								
500		Eracon clinias					√									
501		Euriphellus euribates						1							1	
502		Flacilla aecas						√								
503		Gindanes brebisson										1			1	
504		Gorgopas chlorocephala							1							
505		Gorgopas trochilus							√	✓						
506		Gorgythion begga										1			1	1
507		Haemactis sanguinalis			1											
508		Helias phalaenoides					1	√						1	1	
509		Heliopetes alana						√								
510		Heliopetes arsalte		1			1	1								
511		Heliopetes libra								✓						
512	Mylon pelopidas	Hoodus pelopidas												1		
513		Hyalothyrus infernalis										1				
514		Hyalothyrus mimicus												1	1	
515		Hylephila phyleus		~												
516		Jemadia albescens					~									
517		Jemadia gnetus					~	√								
518		Lento lento											1			

Ima	Butterflies Imago sightings are marked with a √, larvae are marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
519		Lento lucto						1								
520		Lerema geisa				√										
521	Pythonides assecla	Livida assecla										√				
522		Lycas devanes				√										
523		Lychnuchus immaculata				~										
524		Metrocles hyboma					1									
525	Elbella intersecta	Microceris intersecta					1									
526	Jemadia patrobas	Microceris patrobas						1								
527	Jemadia fallax	Mimadia fallax							√							
528	Mimoniades versicolor eupheme	Mimoniades eupheme		1												
529		Mylon cajus								✓						
530		Mylon illineatus			1											
531		Niconiades nabona				√		~								
532		Nisoniades inca							~							
533		Nisoniades macarius							✓							
534		Ouleus fatinitza											1			
535		Ouleus fridericus			1							√				
536		Ouleus juxta			1											
537		Panoquina evadnes								✓						
538		Panoquina hecebolus													√	
539		Panoquina fusina														1
540		Parphorus storax										1				
541		Passova passova							~							
542		Pellicia theon			1			1								
543		Perichares adela					~									
544	= Staphylus minor	Perus minor						1								
545		Phanus vitreus						1								
546		Phemiades milvius					√									
547	or Phlebodes sp.nov	Phlebodes sifax					1									
548		Polyctor fera					~									
549		Pompeius pompeius					~						1		√	
550		Porphyrogenes ferruginea				1										

Ima	Butterflies mago sightings are marked with a √, larvae are marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	marked with a ☆ Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
551		Potamanaxas flavofasciata			~											
552		Potamanaxas okroogli			1			~								
553		Pyrgus orcus		1	1	~	✓	✓	~							
554		Pyrrhopyge arax					✓									
555		Pyrrhopyge halma								√						
556		Pyrrhopyge kelita			~					√						
557		Pyrrhopyge phidias			~		√	√					1			
558		Pythonides lerina			~											
559		Quadrus cerealis			~											
560		Quadrus contubernalis										~				
561		Quadrus truncata							1							
562		Racta apella			~				~							
563	Moeris / Mnasicles remus	Remella remus		~											1	
564		Sophista aristoteles			1				1							
565	Pachyneuria duidae	Sophista duidae					1									
566	Pachyneuria lineatopunctata	Sophista lineatopunctata						1								
567	Pachyneuria milleri	Sophista milleri						~								
568		Sostrata cerealis													√	
569		Sostrata pusilla												1		
570	Urbanus simplicius	Spicauda simplicius				1										
571	Urbanus tanna	Spicauda tanna										1	1			
572	Urbanus teleus	Spicauda teleus					✓					1		1		
573		Spioniades libethra			1		✓									
574		Staphylus oeta					✓									
575		Tarsoctenus papias						√								
576	Astraptes alector	Telegonus alector					1									
577	Astraptes azul	Telegonus azul														1
578		Telemiades amphion					~									
579		Telemiades antiope			1											
580		Telemiades corbulo						1								
581		Telemiades misitheus					~									
582		Theagenes albiplaga								1						
583		<i>Thracid</i> es sp. undetermined											1			

Ima	Butterflies mago sightings are marked with a √, larvae are marked with a ☆		18th Nov	19th Nov	20th Nov	21st Nov	22nd Nov	23rd Nov	24th Nov	25th Nov	26th Nov	27th Nov	28th Nov	29th Nov	30th Nov	1st Dec
are	Synonym	Scientific Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
584	Vettius phyllides	Troyus phyllides							1							
585		Urbanus pronta							1							
586		Urbanus velinus											~			
587		Vehilius celeus				~		~								
588		Vehilius stictomenes						~							√	
589		Vettius aurelius													√	
590		Vettius pura										1				
591		Virga virginius							~							
592		Xenophanes tryxus					~		~							
593		Zera hosta					~									

Photo Gallery









Asterope deganti © Chris R





Callicorina pulchra © Sheila R











Cissia proba © Jim A

