



Panama's Brilliant Butterflies

August 6 - 18, 2017

Guides:

Faustino "Tino" Sanchez

Linda Harrison

Daily Itinerary :

- Day 1 - August 6th; Arrival, Canopy Lodge gardens & road past Canopy Adventure
- Day 2 - August 7th; Las Minas Road & Finca Macarena
- Day 3 - August 8th; Cara Iguana & Canopy Lodge gardens
- Day 4 - August 9th; Altos del Maria & Canopy Lodge gardens
- Day 5 - August 10th; Canopy Lodge gardens & Canopy Tower & Semaphore Hill
- Day 6 - August 11th; Ammo Ponds & Pipeline Road
- Day 7 - August 12th; Metropolitan Park, Canopy Tower & Summit Ponds

Canopy Camp Extension :

- Day 8 - August 13th; Bayano Lake, Torti & Canopy Camp grounds
- Day 9 - August 14th; El Salto Road & Canopy Camp grounds
- Day 10 - August 15th; Tierra Nueva Foundation & road near Canopy Camp
- Day 11 - August 16th; Nuevo Vigia Embera Village
- Day 12 - August 17th; El Salto river trail & Canopy Camp grounds
- Day 13 - August 18th; San Francisco Reserve

TOTAL SPECIES: 362

Blue: New Species added: 25

			6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
PAPILIONIDAE			SWALLOWTAILS												
Papilioninae			Swallowtails & Cattlehearts												
1	Battus ingenuus	Dyar's Swallowtail				X						X		X	
2	Parides eurimedes mycale	True Cattleheart								X					
3	Parides childrenae childrenae	Green-celled Cattleheart		X		X		X			X	X		X	
4	Parides sesostris tarquinius	Emerald-patched Cattleheart	X	X				X		X	X	X	X	X	X
5	Heraclides anchisiades	Ruby-spotted Swallowtail									X				
6	Heraclides androgeus	Androgeus Swallowtail												X	
7	Heraclides thoas	Thoas Swallowtail	X				X			X	X	X	X	X	
PIERIDAE			WHITES & SULPHURS												
Coliadinae			Sulphurs & Yellows												

			6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
41	Arawacus tograna	Togarna Hairstreak	X	X			X			X				X	
42	Ocaria thales	Thales Hairstreak				X									
43	Chlorostrymon simaethis sarita	Silver-banded Hairstreak											X		
44	Arzecla arza	Single-banded Groundstreak												X	
45	Arumecla sp.	Arumecla sp.	X												
46	Calycopis isobea	Dusky-blue Groundstreak							X		X	X		X	
47	Strymon serapio	Bromeliad Scrub-Hairstreak											X	X	
48	Strymon ziba	Ziba Scrub-Hairstreak						X		X	X	X		X	
49	Tmolus echiolus	Red-spotted Hairstreak							X		X				
50	Ministrymon azia	Gray Ministreak									X				
51	Theclopsis leos	Leos Hairstreak	X	X	X	X									
52	Strephonota ambrax	Ambrax Hairstreak					X								
53	Panhiades bitias	Bitias Hairstreak	X		X										
54	Oenomaus ortygnus	Aquamarine Hairstreak												X	
55	Olynthus narbal	Narbal Hairstreak							X						
56	Iaspis sp.	Iaspis Hairstreak									X				
57	Celmia celmus	Celmus Hairstreak									X	X			
58	Chalybs hassan	Hassan Greenstreak							X						
59	Symbiopsis tanais	Tanais Hairstreak			X										
Polyommatae		Blues													
60	Cupido comyntas	Eastern Tailed-blue		X											
61	Hemiargus huntingtoni	Huntington's Blue											X		
RIODINIDAE		METALMARKS													
Euselasiinae		Euselasiias													
62	Euselasia aurantia	Bright-centered Euselasia	X	X											
63	Euselasia euclates	Godman's Euselasia		X											
64	Hades noctula	White-rayed Metalmark			X										
Riodiniinae		Metalmarks													
65	Mesosemia telegone	Violet-washed Eyed-Metalmark			X							X	X		
66	Mesosemia carissima	Blue-patched Eyed-Metalmark		X											
67	Leucochimona iphias	Iphias Metalmark	X												
68	Leucochimona lagora	Lagora Metalmark	X			X	X	X							
69	Perophtalma lasus	Lasus Metalmark									X	X		X	
70	Perophtalma tullius	Tullius Metalmark						X							
71	Eurybia lycisca	Blue-winged Eurybia	X			X	X								
72	Eurybia patrona persona	Great Eurybia						X							

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73	<i>Eurybia elvina elvina</i>	Blind Eurybia					X	X							
74	<i>Ancyluris jurgenseni</i>	Costa-spotted Metalmark							X						
75	<i>Rhetus arcus</i>	Long-tailed Metalmark							X						
76	<i>Chorinea bogota</i>	Northern Chorinea				X									
77	<i>Ithomeis eulema imitatrix</i>	Northern Mimic-Metalmark					X								
78	<i>Brachyglenis dinora</i>	Dinora Metalmark	X	X											
79	<i>Metacharis victrix</i>	Victrix Metalmark					X								
80	<i>Detritivora barnesi</i>	Barne's Metalmark		X			X	X	X	X		X	X	X	X
81	<i>Calephelis fulmen</i>	Fulmen Calephelis	X				X								
82	<i>Calephelis iris</i>	Iris Calephelis	X	X	X	X	X	X	X		X	X	X	X	X
83	<i>Calephelis sp.</i>	Calephelis Metalmark			X						X	X	X		
84	<i>Caria mantinea</i>	Lampeto Metalmark	X	X	X		X		X						
85	<i>Melanis electron</i>	Electron Metalmark									X				
86	<i>Lasaia agesilas agesilas</i>	Shining-blue Lasaia												X	
87	<i>Esthemopsis clonia</i>	Clonia Metalmark						X							
88	<i>Esthemopsis colaxes</i>	Colaxes Metalmark		X											
89	<i>Symmachia rubina</i>	Rubina Metalmark					X	X							
90	<i>Symmachia multesima</i>	Multesima Metalmark							X						
91	<i>Symmachia tricolor</i>	Tricolored Metalmark		X											
92	<i>Pirascia tyriotes</i>	Golden-banded Metalmark									X				
93	<i>Sarota acantus</i>	Simple Sarota		X											
94	<i>Anteros allectus</i>	Rounded Anteros				X									
95	<i>Emesis lucinda</i>	White-patched Emesis					X		X						
96	<i>Emesis aurimna</i>	White-spotted Emesis				X									
97	<i>Emesis mandana</i>	Great Emesis					X								
98	<i>Emesis tegula</i>	Tegula Emesis						X							
99	<i>Emesis fatimella</i>	Fatimella Emesis							X						
100	<i>Emesis ocyptore aethalia</i>	Dark Emesis			X						X	X			
101	<i>Emesis cypria</i>	Orange-striped Emesis				X									
102	<i>Thisbe lycorias</i>	Banner Metalmark			X										
103	<i>Thisbe ucubis</i>	Ucubis Metalmark										X			
104	<i>Juditha odites praeclarum</i>	Odites Metalmark			X										
105	<i>Menander menander purpurata</i>	Menander Metalmark							X						
106	<i>Calospila lucianus</i>	Lucianus Metalmark							X	X				X	
107	<i>Nymphidium mantus</i>	Mantus Metalmark									X				
108	<i>Nymphidium azanoides occidentalis</i>	Azanoides Metalmark							X						

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141	Philaethria dido panamensis	Green Longwing		X		X	X				X			X	
142	Eueides alipha	Fine-lined Longwing	X								X				
143	Heliconius antiochus araneides	Antiochus Longwing									X				
144	Heliconius charithonia	Zebra Longwing	X	X	X										
145	Heliconius cydno chioneus	Cydno Longwing		X	X	X					X		X	X	
146	Heliconius doris	Doris Longwing		X	X									X	
147	Heliconius eleuchia eleuchia	White-edged Longwing									X				
148	Heliconius erato hydara	Crimson-patched Longwing		X	X					X		X	X		
149	Heliconius erato petiverana	Crimson-patched Longwing	X		X	X	X	X	X	X					
150	Heliconius erato venus	Crimson-patched Longwing													
151	Heliconius hecale anderida	Hecale Longwing	X				X	X	X						
152	Heliconius hecale melicerta	Hecale Longwing								X	X	X	X	X	
153	Heliconius ismenius	Tiger-striped Longwing										X		X	
154	Heliconius melpomene	Melpomene Longwing										X			
155	Heliconius sapho	Sapho Longwing	X												
156	Heliconius sara	Sara Longwing				X				X	X	X	X	X	X
157	Euptoieta hegesia meridiania	Mexican Fritillary									X		X		
Limenitidinae		Sisters													
158	Adelpha boeotia	Oberthur's Sister					X		X		X			X	
159	Adelpha cytherea daguana	Cytherea Sister		X							X	X			
160	Adelpha iphiclus iphiclus	Iphiclus Sister					X		X		X			X	
161	Adelpha l. leucophthalma	Leucophthalma Sister		X											
162	Adelpha melanthe	Rayed Sister				X									
163	Adelpha malea fundania	Fundania Sister					X								
164	Adelpha naxia naxia	Naxia Sister		X											
165	Adelpha salmoneus salmonides	Golden-banded Sister				X			X						
166	Adelpha serpa celerio	Celerio Sister							X						
167	Adelpha zina lacina	Zina Sister				X									
Apaturinae		Emperors													
168	Doxocopa clothilda	Clothilda Emperor					X		X						
169	Doxocopa pavon	Pavon Emperor			X		X		X						
Biblidinae		Banners, Crackers & Eighty-eights													
170	Catonephele mexicana	East-Mexican Banner		X	X	X			X	X					
171	Catonephele numilia esite	Blue-frosted Banner				X									
172	Ectima erycinoides	Northern Ectima	X							X	X			X	
173	Hamadryas amphinome mexicana	Red Cracker								X	X	X		X	

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208	Chlosyne janais	Crimson-patch Checkerspot			X							X			
209	Chlosyne hippodrome	Simple Checkerspot								X	X	X	X	X	
210	Chlosyne lacinia	Bordered Patch								X	X	X	X	X	
211	Anthanassa d. drusilla	Orange-patched Crescent	X	X	X	X	X		X						
212	Anthanassa tulcis	Pale-banded Crescent			X				X	X	X		X		
213	Castilia ofella	White-dotted Crescent	X	X	X		X					X			
214	Eresia clio	Clio Crescent	X	X	X	X					X		X	X	
215	Eresia eunice mechanitis	Eunice Crescent										X			
216	Eresia ithomioides alsina	Variable Crescent	X	X			X								
217	Janatella leucodesma	Whitened Crescent							X						
218	Tegosa anieta anieta	Black-bordered Crescent	X	X	X	X	X								
Charaxinae		Leafwings													
219	Consul fabius	Tiger-striped Leafwing									X	X			
220	Siderone galanthis	Red-striped Leafwing							X		X				
221	Zaretis ellops	Seasonal Leafwing			X										
222	Zaretis isidora	Isidora Leafwing												X	
223	Archaeoprepona amphimachus	White-spotted Prepona				X	X								
224	Archaeoprepona demophoon	Two-spotted Prepona				X			X						
Satyrinae		Morphos, Owls & Satyrs													
225	Caerois gerdrudtus	False Antirrhea							X						
226	Morpho cypris	Cypris Morpho	X	X		X									
227	Morpho helenor peleides	Common Morpho	X	X	X		X	X	X	X	X	X		X	
228	Morpho menelaus amathonte	Menelaus Morpho	X	X	X	X	X								X
229	Morpho theseus	Stub-tailed Morpho	X	X	X	X	X	X							
230	Caligo atreus	Banded Owl-Butterfly		X		X									
231	Caligo brasiliensis	Dark Owl-Butterfly		X			X			X		X	X	X	
232	Caligo telamonius menus	Pale Owl-Butterfly			X					X	X	X	X	X	
233	Eryphanis lycomedon	Split-spotted Owl-Butterfly					X								
234	Opsiphanes cassina	Split-banded Owl-Butterfly				X									
235	Pierella helvina ocreata	Red-washed Satyr		X				X							
236	Pierella luna luna	Moon Satyr									X	X	X	X	
237	Cissia confusa	Confused Satyr							X				X		
238	Cissia labe	Labe Satyr		X											
239	Cissia pompilia	Plain Satyr	X					X	X	X	X	X	X	X	X
240	Cissia pseudoconfusa	Gold-stained Satyr		X						X					
241	Cissia terrestris	Cryptic Satyr										X		X	

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242	<i>Euptychia hilara</i>	Tawny-cornered Satyr	X												
243	<i>Euptychia jesia</i>	Jesia Satyr			X			X	X						
244	<i>Euptychia westwoodi</i>	Westwood's Satyr							X			X	X		
245	<i>Hermeuptychia hermes</i>	Hermes Satyr	X	X	X	X	X	X	X	X	X	X	X	X	X
246	<i>Magneuptychia libye</i>	Blue-gray Satyr	X	X						X	X	X	X	X	
247	<i>Magneuptychia tiessa</i>	Tiessa Satyr		X		X									
248	<i>Pareuptychia metaleuca</i>	White-banded Satyr											X		
249	<i>Pareuptychia ocirrhoe</i>	White Satyr	X	X	X	X	X					X	X	X	
250	<i>Posttaygetis penelea</i>	Yellow-spiked Satyr						X							
251	<i>Pseudodebis celia</i>	Celia Satyr									X				
252	<i>Taygetis kerea</i>	Kerea Satyr							X						
253	<i>Taygetis thamyra</i>	Thamyra Satyr							X	X	X		X	X	
254	<i>Taygetis uzza</i>	Uzza Satyr							X					X	
255	<i>Ypthimoides renata</i>	Renata Satyr		X	X	X	X	X	X			X			
HESPERIIDAE		SKIPPER													
Eudaminae		Longtails, Flashers, Scarlet-eyes													
256	<i>Phocides polybius</i>	Guava Skipper							X						
257	<i>Phanus marshalli</i>	Common Phanus						X	X						
258	<i>Hyalothyryx neleus pemphigargyra</i>	Dimorphic Skipper						X		X		X			
259	<i>Entheus matho aequatorius</i>	Giant Entheus											X		
260	<i>Epargyreus exadeus</i>	Broken Silverdrop					X		X		X	X		X	
261	<i>Chioides catillus albius</i>	Blurry-striped Longtail									X				
262	<i>Chioides zilpa</i>	Zilpa Longtail					X		X		X		X	X	
263	<i>Typhedanus undulatus</i>	Mottled Longtail											X		
264	<i>Urbanus proteus</i>	Long-tailed Skipper										X			
265	<i>Urbanus pronus</i>	Pronus Longtail			X										
266	<i>Urbanus esmeraldus</i>	Esmeralda Longtail	X			X		X							X
267	<i>Urbanus dorantes</i>	Dorantes Longtail		X							X	X	X	X	
268	<i>Urbanus teleus</i>	Teleus Longtail										X			
269	<i>Urbanus tanna</i>	Tanna Longtail		X	X						X	X		X	
270	<i>Urbanus simplicius</i>	Plain Longtail						X	X	X	X				
271	<i>Urbanus procne</i>	Brown Longtail							X		X		X		
272	<i>Urbanus chalco</i>	Great White Longtail							X	X	X		X	X	
273	<i>Astraptus fulgurator</i>	Two-barred Flasher		X		X						X		X	
274	<i>Astraptus megalurus</i>	Long-tailed Flasher						X							
275	<i>Astraptus alardus latia</i>	Frosted Flasher							X						

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276	Astraptes anaphus	Yellow-tipped Flasher		X							X			X	
277	Narcosius nazaraeus	Nazareus Flasher							X						
278	Autochton neis	Broad Banded-Skipper						X				X	X	X	
279	Autochton longipennis	Spike Banded-Skipper	X			X								X	X
280	Spathilepia clonius	Falcate Skipper	X					X							
281	Cogia calchas	Mimosa Skipper		X							X		X		X
282	Telemiades delalande	Delalande Skipper									X				
283	Telemiades fides	Small Telemiades											X		
284	Dyscophellus porcius porcius	Fiery Scarlet-eye			X										
Pyrginae		Spreadwing Skippers													
285	Pyrrhopyge evansi	Evan's Firetip	X			X									
286	Pyrrhopyge phidias evansi	Original Firetip						X							
287	Melanopyge maculosa	Maculosa Skipper		X											
288	Elbella scylla	Scylla Firetip												X	
289	Elbella patroclus patroclus	Patroclus Skipper							X						
290	Jemadia pseudognetus	Dot-collared Firetip					X	X							
291	Mysoria barcastus venezuelae	Barcastus Firetip							X				X		
292	Celaenorrhinus eligius eligius	Eligius Flat	X				X						X		
293	Polyctor polyctor	Polyctor Tufted-Skipper									X				
294	Pachyneuria licisca	Immaculate Tufted-Skipper											X		
295	Noctuana stator	Red-studded Skipper		X											
296	Bolla cupreiceps	Copper-headed Sootywing	X	X	X		X					X		X	
297	Staphylus vulgata	Golden-snouted Sootywing									X	X	X		
298	Staphylus ascalaphus	Central American Sootywing								X					
299	Gorgythion begga	Variigated Skipper							X						
300	Sostrata nordica	Blue-studded Skipper			X			X							
301	Sostrata bifasciata leucorrhoea	Metal-studded Skipper			X										
302	Sostrata pusilla	Pusilla Skipper									X				
303	Mylon maimon	Common Mylon							X						
304	Ebrietas anacreon	Common Bent-Skipper							X						
305	Helias cama	Squared Bent-Skipper											X		
306	Helias phalaenoides	Fabricus' Bent-Skipper								X					
307	Eantis thraso	Southern Sicklewing							X	X					
308	Ouleus panna	Panna Skipper	X	X						X					X
309	Zera phila	Phila Skipper							X						
310	Quadrus cerialis	Common Blue-Skipper										X		X	X

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311	Quadrus c. contubernalis	Striped Blue-Skipper									X	X	X		
312	Paramimus stigma	Stigma Skipper							X	X					X
313	Paches loxus	Glorious Blue-Skipper						X		X				X	
314	Xenophanes tryxus	Glassy-winged Skipper											X		
315	Antigonus nearchus	Large Spurwing												X	
316	Antigonus erosus	Common Spurwing						X		X	X			X	
317	Pyrgus adepta	Central American Checkered-Skipper								X		X	X	X	
318	Pyrgus oileus	Tropical Checkered-Skipper		X	X				X	X	X	X			
319	Heliopetes arsalte	Veined White-Skipper									X	X	X		
320	Heliopetes alana	Alana White-Skipper		X	X					X					
Hesperiinae		Ruby-eyes & Grass Skippers													
321	Perichares adela	Green-backed Ruby-eye								X	X	X		X	
322	Orses cynisca	Yellow-edged Ruby-eye							X						
323	Talides sergestus	Sergestus Ruby-eye										X		X	
324	Talides alternata	Alternate Ruby-eye									X				
325	Carystus ploetzi	Ploetz's Ruby-eye							X						
326	Cobalus virbius	White-edged Ruby-eye												X	
327	Damas clavus	Violet-washed Skipper						X				X			
328	Carystoides lebbaeus lebbaeus	Lebbaeus Ruby-eye									X	X		X	
329	Calpodus ethlius	Brazilian Skipper		X	X										
330	Panoquina evansi	Evans' Skipper			X										
331	Saliana esperi	Perching Saliana							X						
332	Saliana longirastris	Shy Saliana									X	X			
333	Saliana saladin	Violet-tipped Saliana												X	
334	Saliana salius	Sullied Saliana						X					X	X	
335	Saliana severus	Dark Saliana									X				
336	Saliana triangularis	Triangular Saliana									X				
337	Thracides nanea	Nanea Skipper										X			
338	Thracides arcalaus	Yellow-spotted Ruby-eye											X		
339	Synapte lutuleuta	Whitened Faceted-Skipper	X				X								
340	Anthoptus epictetus	Trailside Skipper				X	X	X							
341	Callimormus juvenus	Juventus Skipper		X	X			X			X		X	X	
342	Callimormus radiola	Radiant Skipper	X	X		X	X								
343	Remella remus	Black-spot Remella												X	
344	Remella rita	Rita's Remella													X
345	Ludens ludens	Ludens Skipper									X				

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346	Phanes almoda	Almoda Skipper								X				X	
347	Mnestheus ittona	Ittona Skipper	X												
348	Flaccilla aecas	Aecas Ruby-eye				X									
349	Cymaenes alumna	Alumna Skipper										X			
350	Vehilius stictomenes illudens	Pasture Skipper		X		X	X								
351	Lerodea eufala	Eufala Skipper								X					
352	Papias dictys	Bottom-spotted Skipper				X									
353	Niconiades incomptus	Half-tailed Skipper								X				X	
354	Vettius lafrenaye pica	Two-toned Skipper							X						
355	Eutychide complana	Compliant Skipper			X										
356	Enosis immaculata	Immaculata Skipper		X						X			X	X	
357	Pompeius pompeius	Pompeius Skipper		X					X		X		X	X	
358	Anatrytone mella	Mella Skipper		X						X				X	
359	Quasimellana eulogius	Common Mellana												X	
360	Metron chrysogastra	Orange-headed Metron	X							X					
361	Nyctelius nyctelius	Violet-banded Skipper													X
362	Vacerra cervara	Cervara Skipper							X						
363	Xeniades chalestra	Band-spotted Skipper						X							

list compiled by Linda Harrison