

		10/2-10/12 2014	10/1-10/12 2013	10/7-10/17 2012	9/27-10/7 2010	10/1-4 &10-13 2009	9/25-10/5 2008	9/25-10/5 2005*	9/28-10/10 2004	9/29-10/8 2002	10/1-10/10 2001	10/1-10/9 2000	9/25-10/2 1999
						ABA 3 day**		no catemaco			no catemaco	no catemaco	no catemaco
VERACRUZ "RIVER of RAPTORS" - LIST of SPECIES SEEN on PREVIOUS TRIPS													
BUTTERFLIES	follows Glassberg's Swift guide to Butterflies of Mexico												
Swallowtails: Papilionidae													
Emerald-spotted Cattleheart	<i>Parides sesotris</i>		X										
Pink-checked Cattleheart	<i>Parides eurimedes mylotes</i>								X				
Transandean Cattleheart	<i>Parides iphidamas</i>						X			X			
Wedge-spotted Cattleheart	<i>Parides panares</i>		X										
Pink-spotted Cattleheart	<i>Parides phoinus</i>									X			
Variable Cattleheart	<i>Parides erithalion</i>		X				X						
Dark Kite-Swallowtail	<i>Eurytides philolaus</i>								X				
Yellow Kite-Swallowtail	<i>Eurytides calliste</i>						X			X			
Short-lined Kite-Swallowtail	<i>Eurytides salvini</i>						X						
<i>Kite-Swallowtail sp</i>										X			
Polydamas Swallowtail	<i>Battus polydamas</i>		X										
Two-tailed Swallowtail	<i>Pterourus multicaudatus</i>								X	X			
Giant Swallowtail	<i>Papilio cressphontes</i>		X				X	X	X	X		X	X
Broad-banded Swallowtail	<i>Papilio astyalus</i>						X						
Thoas Swallowtail	<i>Papilio thoas</i>												
Black Swallowtail	<i>Papilio polyxenes</i>		X				X	X					
Ruby-spotted Swallowtail	<i>Priamides anchisiades</i>						X			X			
Whites & Sulphurs: Pieridae													
Narrow-banded Dartwhite	<i>Castasticia flisa</i>		X				X	X	X				
Mexican Dartwhite	<i>Castasticia nimbice</i>						X			X			
Golden-banded Dartwhite	<i>Castasticia teutila</i>								X				
Painted White	<i>Pieriballia viardi</i>						X						
Great Southern White	<i>Ascia monuste</i>						X	X	X		X	X	X
Florida White	<i>Appias drusilla</i>						X						
Giant White	<i>Ganyra josephina</i>		X				X	X	X	X			
Common Greeneyed-White	<i>Leptophobia aripa</i>		X										
Pallid Tilewhite	<i>Hesperocharis costaricensis</i>						X						
Lyside Sulphur	<i>Kricogonia lyside</i>		X					X	X				
Orange Sulphur	<i>Colias eurytheme</i>		X				X	X	X	X	X	X	X
Cloudless Sulphur	<i>Phoebis sennae</i>		X				X	X	X	X	X	X	X
Large Orange Sulphur	<i>Phoebis agarithe</i>		X				X	X	X	X	X	X	
Orange-barred Sulphur	<i>Phoebis philea</i>		X				X		X				
Little Yellow	<i>Eurama lisa</i>		X						X	X			
Dina Yellow	<i>Eurema dina</i>		X				X						
Mexican Yellow	<i>Eurama mexicana</i>		X							X	X	X	
Barred Yellow	<i>Eurema दौरa</i>		X				X				X		
Tailed Orange	<i>Eurema proterpia</i>		X				X	X	X				
Dainty Sulphur	<i>Nathalis iole</i>										X	X	
Costa-spotted Mimic-White	<i>Enantia albania</i>		X										
Tiger Mimic-White	<i>Dismorphia amphiona</i>		X										
Bold Mimic-White	<i>Enantia jethys</i>						X						
Gossamer Wings: Lycaenidae													
Mexican Cycadian	<i>Eumaeus toxea</i>						X				X		
Superb Cycadian	<i>Eumaeus childrenae</i>		X				X						
Great Purple Hairstreak	<i>Atlides halesus</i>										X		
Sky-blue Greatstreak	<i>Pseudolycaena damo</i>						X						
Battus Stripe-streak	<i>Arawacas battus</i>								X		X		
Fine-lined Stripe-streak	<i>Arawacas sito</i>								X				
<i>stripe-streak spp</i>										X			
Zebra Cross-streak	<i>Panhiades bathildis</i>		X				X				X		
Red-crescent Scrub-Hairstreak	<i>Strymon rufofusca</i>						X						
Red-spotted Scrub-Hairstreak	<i>Strymon ziba</i>						X						
Ceraunus Blue	<i>Hemiargus ceraunus</i>		X					X	X		X	X	
Western Pygmy Blue	<i>Brephidium exilis</i>		X										
Eastern Tailed Blue	<i>Everes comyntas</i>		X				X				X		

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		2014	2013	2012	2010	2009	2008	2005*	2004	2002	2001	2000	1999
						ABA 3 day**		no catemaco			no catemaco	no catemaco	no catemaco
Marine Blue	<i>Leptotes marina</i>										X		X
Spring Azure	<i>Ceslatrina ladon</i>						X			X			
Metalmarks: <i>Riodinidae</i>													
Turquoise Eyemark	<i>Mesosemia gemina</i>						X						
Red-bordered Pixie	<i>Melansis pixe</i>		X		X		X		X				
Sword-tailed Beautymark	<i>Rhetus arcus</i>		X										
Rounded Metalmark	<i>Calephelis perditalis</i>								X				
Hoary Scintillant	<i>Calephelis sp</i>						X				X		
Blue Metalmark	<i>Lasaia sula</i>										X		
Falcate Metalmark	<i>Emesis tendia</i>		X				X			X			
Curve-winged Metalmark	<i>Emesis emesia</i>		X										
Brushfoots: <i>Nymphalidae</i>													
Lamplight Actinote	<i>Altinote ozomene</i>							X		X			
American Snout	<i>Libytheana carinenta</i>							X		X			
Gulf Fritillary	<i>Agraulis vanillae</i>	X	X				X	X	X	X	X	X	X
Mexican Fritillary	<i>Euptoia hegesia</i>		X				X	X		X	X	X	X
Mexican Silverspot	<i>Dione moneta</i>	X	X		X		X	X		X			
Juno (Silverspot) Heliconian	<i>Dione juno</i>		X				X			X	X	X	X
Banded Orange Heliconian	<i>Dtradura phaeusa</i>		X				X		X	X	X	X	X
Julia Heliconian	<i>Dryas julia</i>	X	X				X	X	X	X	X	X	X
Zebra Heliconian	<i>Heliconius charithonia</i>	X	X		X		X	X	X	X	X	X	X
Tiger Heliconian	<i>Heliconius ismenius</i>		X				X	X	X	X			
Isabella Heliconian	<i>Eueides isabella</i>		X				X		X				
Mexican (Mountain) Heliconian	<i>Heliconius hortense</i>		X				X	X	X	X			
Erato Heliconian	<i>Heliconius erato</i>		X				X	X	X	X			
Crimson Patch	<i>Chlosyne janais</i>				X		X	X	X	X			
Rosita Patch	<i>Chlosyne rosita</i>		X						X	X	X	X	X
Bordered Patch	<i>Chlosyne lacinia</i>		X				X						
Red-spotted Patch	<i>C. marina melitaeoides</i>							X					
Guatemalan Patch	<i>Chlosyne erodyle</i>	X											
Simple Patch	<i>Chlosyne hippodrome</i>		X										
Elf	<i>Microtia elva</i>							X					
Square-tipped Crescent	<i>Eresia philyra</i>		X				X	X	X				
Smudged Crescent	<i>Castilia eranites</i>	X						X		X			
Mayan Crescent	<i>Castilia myia</i>									X			
Gray-based Crescent	<i>Castilia griseobasalis</i>						X						
Chestnut Crescent	<i>Phyciodes argentea</i>		X						X				
Pale-banded Crescent	<i>Phyciodes ardys</i>						X						
Ardent Crescent	<i>Phyciodes ardys</i>						X						
Orange-patched Crescent	<i>Phyciodes drusilla</i>		X				X						
Black Crescent	<i>Phyciodes ptolyca</i>		X										
Vesta Crescent	<i>Phyciodes vesta</i>						X						
Phaon Crescent	<i>Phyciodes phaon</i>		X				X				X	X	X
Painted Lady	<i>Vanessa cardui</i>									X	X	X	X
Red Admiral	<i>Vanessa atalanta</i>						X						
Tropical Buckeye	<i>Junonia genoveva</i>		X		X		X	X		X	X	X	X
Mangrove Buckeye	<i>Junonia evarete</i>							X					
White Peacock	<i>Anartia jatrophae</i>		X				X	X	X	X	X	X	X
Banded Peacock	<i>Anartia fatima</i>		X		X		X	X	X	X	X	X	X
Orange Mapwing	<i>Hypanartia lethe</i>		X					X					
Splendid Mapwing	<i>Hypanartia godmani</i>		X				X		X	X			
Rusty-tipped Page	<i>Siproeta epaphus</i>		X				X	X	X	X	X		
Malachite	<i>Siproeta stelenes</i>		X		X		X	X		X	X	X	X
Rayed Sister	<i>Adelpha lycorias melanthe</i>						X		X				
Celadon Sister	<i>Adelpha serpa celerio</i>		X					X	X	X			X
<i>sister sp</i>							X						
Four-spotted Sailor	<i>Dynamine postverta</i>								X				
Turquoise-spotted Navy Eight-Eight	<i>Diaethria astala</i>						X	X		X			
Anna's Eighty-Eight	<i>Diaethria anna</i>	X	X		X		X	X	X	X	X	X	X
White-patched Eighty-Eight	<i>Diaethria bacchis</i>									X			
Common Banner	<i>Epiphile adrasta</i>						X		X				

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		2014	2013	2012	2010	2009	2008	2005*	2004	2002	2001	2000	1999
						ABA 3 day**		no catemaco			no catemaco	no catemaco	no catemaco
Blue-and-orange Banner	<i>Epiphys ibilis</i>									X			
Crinkled Banner	<i>Bolboneura sylphis</i>							X					
Red Rim	<i>Biblis hyperia</i>		X				X		X		X		
Common Mestra	<i>Mestra amymone</i>						X		X		X	X	X
Blackened Bluewing	<i>Myscelia cyananthe</i>		X										
Mexican Bluewing	<i>Myscelia ethusa</i>						X			X			
Guatemalan Cantone	<i>Catonephele mexicana</i>		X				X						
Spotlight Cantone	<i>Catonephele numilia</i>						X						
Red Cracker	<i>Hamadryas amphinome</i>									X			
Orange Cracker	<i>Hamadryas fornax</i>								X				
Brownish Cracker	<i>Hamadryas ipthime</i>						X						
Gray Cracker	<i>Hamadryas februa</i>		X				X	X		X			
Glaucous Cracker	<i>Hamadryas glauconome</i>						X	X					
Variable Cracker	<i>Hamadryas feronia</i>	X	X				X	X	X				
Guatemalen Cracker	<i>Hamadryas guatemalena</i>									X			X
Blomfield's Beauty	<i>Smyrna blomfieldia</i>						X		X			X	
Karwinski's Beauty	<i>Smyrna karwinskii</i>				X		X	X					
Small Beauty	<i>Colobura dirce</i>						X	X					
Pale Daggerwing	<i>Marpesia harmonia</i>		X				X		X				
Ruddy Daggerwing	<i>Marpesia petreus</i>		X							X			
Many-banded Daggerwing	<i>Marpesia chiron</i>		X				X			X			
One-spotted Preponia	<i>Archaeoprepona demophon</i>		X				X		X				
Two-spotted Preponia	<i>Archaeoprepona d. gulina</i>						X						
Feathered Preponia	<i>Preponia laertes</i>									X			
Pointed Leafwing	<i>Anaea eurypyle</i>								X	X			
Angled Leafwing	<i>Anaea glycerium</i>						X						
Tropical Leafwing	<i>Anaea aidea</i>						X						
Pearly Leafwing	<i>Consul electra</i>		X				X	X	X	X		X	X
Red-patched Leafwing	<i>Siderone syntycha</i>							X					
Orion Cecropian	<i>Historis odius</i>		X										
Dusky Emperor	<i>Asterocampa idyja</i>									X			
Pavon Emperor	<i>Doxocopa pavon</i>						X						
Common Morpho	<i>Morpho helenor</i>		X		X			X	X	X	X	X	X
White Morpho	<i>Morpho polyphemus</i>		X		X								
Yellow-fronted Owl-Butterfly	<i>Caligo telamonius</i>		X				X						
Almond-eyed Owl-Butterfly	<i>Caligo brasiliensis</i>						X			X			
Yellow-bordered Owl-Butterfly	<i>Caligo uranus</i>						X		X				
Double-spotted Owl-Butterfly	<i>Eryphanis aesacus</i>		X										
Split-banded Owlet	<i>Opsiphanes cassina</i>						X		X				
White-spotted Satyr	<i>Manataria hercyna maculata</i>		X										
Star Oxeo	<i>Oxeoschistus taruopolis</i>		X					X	X	X			X
Mexican Pine Satyr	<i>Paramacera xicaque</i>		X							X		X	
Common Ur-Satyr	<i>Taygetis thamyra</i>		X				X						
Cramer's Ur-Satyr (Tailed)	<i>Taygetis virgilia</i>								X				
White Satyr	<i>Paraeuptychia ocirrhoe</i>		X				X	X	X				
White-banded Satyr	<i>Paraeuptychia metaleuca</i>		X						X				
Plain Satyr	<i>Cissia pompilia</i>		X				X	X	X				
Stormy Satyr	<i>Cissia similis</i>						X						
Terrestrial Satyr (One-pupil)	<i>Cissia terrestris</i>		X										
Carolina Satyr	<i>Hermeuptychia sosybius</i>		X					X	X	X	X	X	X
Blue-gray Satyr	<i>Magneuptychia libye</i>		X										
Monarch	<i>Danaus plexipus</i>		X		X		X			X	X	X	X
Queen	<i>Danaus gilippus</i>						X	X	X		X		
Soldier	<i>Danaus eresimus</i>		X							X	X	X	X
Tiger Mimic-Queen	<i>Lycorea cleobaea</i>						X						
Leila's Ithomia	<i>Ithomia leila</i>		X				X		X				
Fiddler's Ticlear	<i>Godyris nero</i>								X				
White-spotted Greta	<i>Greta annette annette</i>								X				
Thick-tipped Greta	<i>Greta morgane oto</i>		X				X		X	X		X	
Salvin's Ticlear	<i>Episcada salvinia</i>		X				X						
Paula's Oleria	<i>Oleria paula</i>						X			X			

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		2014	2013	2012	2010	2009	2008	2005*	2004	2002	2001	2000	1999
						ABA 3 day**		no catemaco			no catemaco	no catemaco	no catemaco
Klug's Clearwing	<i>Dircena klugii</i>				X		X	X	X	X		X	X
Variable Tigerwing	<i>Mechanitis menapis</i>						X						
Heliconoid Ticlear	<i>Melinaea liliis imitata</i>						X			X			
Skippers: Hesperidae													
Wavy-tipped Firetip	<i>Pyrrhopyge jonas</i>						X			X			
Red-headed Firetip	<i>Pyrrhopyge phidias zenodorus</i>						X						
Beautiful Beamer	<i>Phocides belus</i>						X						
Broken Silverdrop	<i>Eparagyreus exadeus</i>		X					X	X	X		X	X
Pale-tipped Flasher	<i>Astrartes phalaecus</i>						X						
Yellow-tipped Flasher	<i>Astrartes anaphus</i>		X							X		X	X
Frosted Flasher	<i>Astrartes alardus</i>		X										
Chiriqui Flasher	<i>Astrartes chiriquensis</i>									X			
Two-barred Flasher	<i>Astrartes fulgerator</i>		X				X		X				
Dark-spotted Polythrix	<i>Polythrix asine</i>						X						
White-striped Longtail	<i>Chioides catillus</i>						X	X		X	X		
Brown Longtail	<i>Urbanus procne</i>		X				X	X	X	X		X	
Plain Longtail	<i>Urbanus simplicius</i>		X				X						
Tanna Longtail	<i>Urbanus dorantes</i>								X	X			
Teleus Longtail	<i>Urbanus teleus</i>		X										
Dorantes Longtail	<i>Urbanus dorantes</i>	X	X				X	X		X	X	X	X
Long-tailed Skipper	<i>Urbanus proteus</i>		X				X	X	X	X		X	X
Esmeralda Longtail	<i>Urbanus esmeraldus</i>		X				X			X			
Turquoise Longtail	<i>Urbanus evona</i>		X										
Mauve Bolla	<i>Bolla eusebius</i>						X						
Golden-headed Bolla	<i>Bolla cupreiceps</i>						X						
Mazans Scallopwing	<i>Staphylus mazans</i>								X				
Common Blue-Skipper	<i>Quadras cerialis</i>						X		X				
Lugubrious Blue-Skipper	<i>Quadrus lugubris</i>		X										
Brilliant Blue-Skipper	<i>Paches loxus</i>		X										
Orange-spotted Skipper	<i>Atarnes sallei</i>		X										
Glassy-winged Skipper	<i>Xenophanes tryxus</i>						X		X				
Dusted Spurwing	<i>Antigonus erosus</i>						X						
Sickle-winged Skipper	<i>Achlyodes thraso</i>						X	X					
Pale Sicklewing	<i>Achlyodes pallida</i>						X		X				
Aztec Bentwing	<i>Cycloglypha thrasibulus</i>									X			
Cloud-patched Bentwing	<i>Theagenes aegiades</i>		X										
Square Bentwing	<i>Helias cama</i>						X						
Tropical Checkered-Skipper	<i>Pyrgus oileus</i>		X				X	X	X	X	X	X	X
White Checkered-Skipper	<i>Pyrgus albescens</i>		X				X						
Common Checkered-Skipper	<i>Pyrgus communis</i>		X				X			X	X	X	
Guatemalan Common Checkered-Skipper	<i>Pyrgus communis adeptus</i>						X						
Lavaina White-Skipper	<i>Heliopetes laviana</i>						X	X	X				
Turk's Cap White-Skipper	<i>Heliopetes macaira</i>		X				X						
Erichson's White-Skipper	<i>Heliopetes domicella</i>									X	X		
Veined White-Skipper	<i>Heliopetes arsalte</i>							X					
Alana White-Skipper	<i>Heliopetes alana</i>						X		X				
Funeral Duskywing	<i>Erynnis funeralis</i>						X				X		
Common Sootywing	<i>Pholisora catullus</i>						X	X	X				
Tropical Least Grass Skipper	<i>Ancyloxypha arene</i>						X						
Southern Skipperling	<i>Copaeodes minimus</i>						X						
Orange Skipperling	<i>Copaeodes aurantiacus</i>						X						
Sachem	<i>Atalopedes campestris</i>		X					X					
Umber Skipper	<i>Poanes melane</i>								X				
Common Mellana	<i>Quasiellana eulogius</i>						X		X				
Common Glasswing	<i>Pompeius pompeius</i>						X						
Eufala Grass Skipper	<i>Lerodea eufala</i>							X					
skipper sp							X			X	X	X	X
Cumulative total = 203													

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						ABA 3 day**		no catemaco			no catemaco	no catemaco	no catemaco
MAMMALS													
Opossums: <i>Didelphimorpha</i>													
Common Opossum	<i>Didelphis marsupialis</i>						X						
Virginia Opossum	<i>Didelphis virginiana</i>		X										
Armadillos, Anteaters & Sloths: <i>Xenerthra</i>													
Northern Tamandua	<i>Tamandua mexicana</i>			X									
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>						X						
Insectivores: <i>Insectivora</i>													
sm Shrew sp							X						
Bats: <i>Chiroptera</i>													
Proboscis Bat	<i>Rhynchonycteris naso</i>		X										
small bat sp			X										
Large Fruit-eating Bat sp			X						X	X			
Davy's Naked-backed Bat	<i>Pteronotus davyi</i>		X				X	X	X	X			
Peter's Ghost-faced Bat	<i>Mormoops megalophylla</i>		X				X	X	X	X			
Monkeys: <i>Primates</i>													
Mantled Howler Monkey	<i>Alouatta palliata</i>		H	X			H		X	H	H		
Central American Spider Monkey	<i>Ateles geoffroyi</i>										X		
Rodents: <i>Rodentia</i>													
Mexican Gray Squirrel (black)	<i>Sciurus. aureogaster nigrescens</i>			X				X					
Mexican Gray Squirrel	<i>Sciurus auregaster</i>						X	X	X	X	X		
Variagated Squirrel	<i>Sciurus variegatoides</i>		X	X									
Deppe's Squirrel	<i>Sciurus deppei</i>		X	X	X								
Central American Agouti	<i>Dasyprocta punctata</i>		X										
Rabbits & Hares: <i>Lagomorpha</i>													
Eastern Cottontail	<i>Sylvilagus floridanus</i>		X	X			X	X					
Carnivores: <i>Carnivora</i>													
Striped Hog-nosed Skunk	<i>Conepatus semistriatus</i>								X				
River Otter	<i>Lutra longicaudalis</i>						X		X	X			
Even-toed Ungulates: <i>Artidactylia</i>													
White-tailed Deer	<i>Odocoileus virginianus</i>			X									
REPTILES/AMPHIBIANS													
Green Iguana	<i>Iguana iguana</i>		X	X	X		X	X	X	X	X	X	X
Black Iguana	<i>Ctenosaura similis</i>		X	X	X		X		X				
House Gecko	<i>Hemidactylus frenatus</i>		X	X			X	X	X	X	X	X	
Lizard sp.			X					X	X	X	X	X	
Spiny-tailed Lizard sp.										X			
Lined racer Lizard sp.										X			
Horned Lizard sp.										X			
Basilisk "Jesus Christ" Lizard	<i>Chrisbala cherepo basilisk</i>		X		X		X		X	X		X	
Indigo Whiptail									X				
Rosy-bellied Lizard	<i>Sceloporus variabilis</i>		X	X			X	X	X				
spotted lizard sp							X						
variagated lizard sp							X						
ameiva sp			X				X						
spiny lizard sp			X										
Coral Snake	<i>Micrurus fulvius</i>								X				
False Coral Snake sp.					X								
Boa Constrictor	<i>Boa constrictor</i>							X					
American Crocodile	<i>Crocodylus acutus</i>			X			X						
Marine Toad	<i>Bufo marinus</i>			X	X								
Salamander sp.					X								