



OTHER SPECIES SEEN on PREVIOUS MOROCCO TOURS 1999-2015

		Times Seen all 13 trips	Times Seen 9 Full trips	Times Seen 4 South trips	3.11-3.26 2015
Butterflies of Morocco					
Papilionidae					
European Swallowtail 2-10	<i>Papilio machaon</i>	2	2		
Scarce Swallowtail 3-10	<i>Iphiclides podalirius</i>	5	4	1	
Spanish Festoon 3-10	<i>Zerynthia rumina</i>	2	2		X
Pieridae					
Large White 3-10	<i>Pieris brassicae</i>	12	9	3	X
Small White 3-11	<i>Artogeia rapae</i>	13	9	4	X
Green-veined White 3-10	<i>Artogeia napi</i>	1	1		
Bath White 3-10	<i>Pontia daplidice</i>	13	9	4	X
Western Dappled White 3-6	<i>Euchloe crameri</i>	1	1		X
Green Striped White 2-6	<i>Euchloe belemia</i>	3	3		X
Greenish Black-tip 2-10	<i>Elphinstonia charlonia</i>	11	9	2	X
Moroccan Orange-tip 4-6	<i>Anthocharis belia</i>	10	9	1	X
Desert Orange-tip 2-11	<i>Colotis evagore nouna</i>	3			
Clouded Yellow 3-11	<i>Colias crocea</i>	13	9	4	X
Brimstone 5-10	<i>Gonepteryx rhamni</i>	4	2	2	
Cleopatra 5-8	<i>Gonepteryx cleopatra</i>	4	3	1	X
Lycaenidae					
Green Hairstreak 3-7	<i>Callophrys rubi</i>	1			X
Provence Hairstreak 1-5	<i>Tomares ballus</i>	3	3		X
Moroccan Hairstreak 1-6	<i>Tomares mauretanicus</i>	6	6		X
Small Copper 2-10	<i>Lycanena phlaeas</i>	7	7		X
E Moroccan Copper* 4-9	<i>Lycaena phoebes</i>	2	2		
Long-tailed Blue 2-11	<i>Lampides boeticus</i>	3	3		X
Lang's Short-tailed Blue 2-10	<i>Leptotis pirithous</i>	1	1		X
Common Tiger Blue 4-11	<i>Tarucus theophrastus</i>	1	1		
African Grass Blue 2-10	<i>Zeuzeria knysna</i>	7	6	1	X
Brown Argus 4-10	<i>Aricia agestis</i>	1	1		X
Common Blue 3-11	<i>Polyommatus icarus</i>	2	2		X
Danaidae					
Plain Tiger 3-11	<i>Danaus chrysippus</i>	11	9	2	X
Monarch 1-12	<i>Danaus plexippus</i>	1	1		
Nymphalidae					
Large Tortoiseshell 6-8	<i>Nymphalis polychloros</i>	1		1	
Red Admiral 6-10	<i>Vanessa atalanta</i>	8	8		X
Painted Lady 1-12	<i>Vanessa cardui</i>	10	8	2	X
Satyridae					
Moroccan Meadow Brown* 6-8	<i>Hyponephele moraccana</i>	1	1		
Small Heath 2-11	<i>Coenonympha pamphilus</i>	1	1		
Speckled Wood 2-10	<i>Pararge aegeria</i>	12	9	2	X
Wall 'Wood' Brown 4-10	<i>Lasiommata megera</i>	2	2		X
Hesperiidae					
Rosy Grizzled Skipper 4-10	<i>Pyrgus onopordi</i>	3	3		X
False Mallow Skipper 3-9	<i>Carchardus tripolinus</i>	1	1		X
"Stauder's" Skipper 3-10	<i>Carcharodus stauderi</i>	1			
E = * Endemic to Morocco					
Striped Hawk Moth		1	1		
Hummingbird Hawk Moth		6	6		X
Puss Moth		1	1		

Dragonflies						
Black-tailed Skimmer	<i>Orthetrum cancellatum</i>		1	1		
Southern Skimmer	<i>Orthetrum brunneum</i>		1	1		
Epaulet Skimmer	<i>Orthetrum chrysostigma</i>		1	1		
Keeled Skimmer	<i>Orthetrum coerulescens</i>		2	2		
Yellow-winged Skimmer	<i>Sympetrum flaveolum</i>		1	1		
Ruddy Darter	<i>Sympetrum sanguineum</i>		1	1		
Red-veined Darter	<i>Sympetrum fonscolombii</i>		3	3		X
Broad Scarlet Darter	<i>Crocothemis erythraea</i>		7	7		X
Emperor Dragonfly	<i>Anax imperator</i>		4	4		X
Lesser Emperor	<i>Anax parthenope</i>		4	4		X
Vagrant Emperor	<i>Hemianax ephippiger</i>		5	5		X
Iberian Bluetail	<i>Ischnura graellsy</i>		1	1		X
Saharan Bluetail	<i>Ischnura saharensis</i>		1	1		X
Copper Demoiselle	<i>Caleopteryx haemorrhoides</i>		2	2		
Blue-eye (Damselfly)	<i>Erythromma lindeni</i>		1	1		X
Dainty Damselfly	<i>Coenagrion scitulum</i>		1	1		
Mediterranean Bluet	<i>Coenagrion caerulescens</i>		1	1		
Mammals						
Insectivora						
Algerian Hedgehog	<i>Atelerix jalgirus</i>		2	2		
Primates						
Barbary Macaque	<i>Macaca sylvanus</i>		9	9		X
Bats						
Kuhl's Pipistrelle	<i>Pipistrellus kuhlii</i>		5	4	1	
Serotine Bat	<i>Eptesicus serotinus</i>		1	1		
Lagomorpha						
Rabbit	<i>Oryctolagus cuniculus</i>		5	5		X
Cape Hare	<i>Lepus capensis</i>		6	5	1	X
African Savannah Hare	<i>Lepus microtis</i>		1	1		
Rodentia						
Barbary Ground-squirrel	<i>Alantocercus getulus</i>		13	9	4	X
Lesser Egyptian (Desert) Jerboa	<i>Jaculus jaculus</i>		4	4		X
Lesser Egyptian Gerbil	<i>Gerbillus gerbillus</i>		1	1		
Gundi	<i>Ctenodactylus gundi</i>		1	1		
Shaw's Jird	<i>Meriones shawi</i>		4	2	2	
Fat Sand Rat	<i>Psammomys obesus</i>		13	9	4	X
Brown Rat	<i>Rattus norvegicus</i>		2	2		
"small mouse"			1	1		
Carnivora						
Red Fox	<i>Vulpes vulpes</i>		6	5	1	X
Ruppell's Sand Fox	<i>Vulpes rueppelli</i>		1	1		X
Fennec Fox	<i>Vulpes zerda</i>		1	1		
Golden Jackal	<i>Canis aureus</i>		1	1		
Otter	<i>Lutra lutra</i>		1			
Egyptian Mongoose	<i>Herpestes ichneumon</i>		6	6		
Weasel	<i>Mustela nivalis</i>		1	1		
Saharan Striped Polecat	<i>Ictonyx libyca</i>		1	1		X
Artiodactyla						
Wild Boar	<i>Sus scrofa</i>		7	7		X
Spanish Red Deer	<i>Cervus elaphus hispanicus</i>		1	1		
Barbary Sheep (Mouflon)	<i>Ammotragus lervia</i>		5	5		X
Amphibians & Reptiles						
Anoures						
Marsh Frog	<i>Rana ridibundus</i>		5	5		
North African Green Frog	<i>Rana ridibundus saharica</i>		10	9	1	X
Painted Frog	<i>Discoclossus pictus</i>		2	2		X

Common Toad	<i>Bufo bufo</i>		1	1		
Mauritanian (Berber) Toad	<i>Bufo mauritanicus</i>		6	6		X
Green Toad	<i>Bufo viridis</i>		3	3		X
Varaldi's Spade-foot Toad	<i>Pelobates varaldii</i>		1	1		
Stripeless Tree Frog	<i>Hyla meridionalis</i>		2	2		
Chelonians						
Spur-thighed Tortoise	<i>Testudo graeca</i>		11	9	2	X
Spanish Pond Terrapin	<i>Mauremys leprosa</i>		11	9	2	X
Painted Turtle	<i>Chrysemys picta</i>		1	1		
Saurians						
Moorish Gecko	<i>Tarentola mauritanica</i>		8	7	1	X
Desert Gecko	<i>Tarentola deserti</i>		1	1		
Hoggar Gecko	<i>Tarentola ephippiata</i>		1	1		
Elegant Gecko	<i>Stenodactylus sthenodactylus</i>		1	1		
Yellow-tailed Toed Gecko	<i>Saurdactylus brosseti</i>		1	1		
High Atlas Moroccan Day Gecko	<i>Quedenfeldtia trachyblepharus</i>		5	5		
Moroccan Day Gecko	<i>Quedenfeldtia moerens</i>		2	2		
Tripoli Pygmy Gecko	<i>Tropicolotes tripolitanus</i>		2	1	1	
Chameleon	<i>Chameleo chamaeleon</i>		1	1		
Bibron's Agama	<i>Agama bibronii</i>		8	6	2	
Changeable Agama	<i>Trapelus mutabilis</i>		4	4		X
Spiny-tailed Agama	<i>Uromastix acanthinurus</i>		6	6		X
Ocellated or North African Eyed Lizard	<i>Lacerta pater</i>		1	1		
Atlas Dwarf Lizard	<i>Lacerta andreanskyi</i>		2	2		
Moroccan Rock Lizard	<i>Scelarcis perspicillata</i>		1	1		
Iberian Wall Lizard	<i>Podarcis hispanica</i>		4	4		X
Large Psammodromus	<i>Psammodromus algirus</i>		2	2		X
Green Psammodromus	<i>Psammodromus microdactylus</i>		1	1		
Olivier's Small Desert Racer	<i>Mesalina olivieri</i>		1	1		
Small Spotted Desert Racer	<i>Mesalina guttulata</i>		5	4	1	
Common Fringe-toed Lizard	<i>Acanthodactylus erythrurus</i>		6	6		X
Coastal Common Fringe-toed Lizard	<i>Acanthodactylus lineomaculatus</i>		2	2		X
Bosc's Fringe-toed Lizard	<i>Acanthodactylus boskianus</i>		2	2		
Small Fringe-toed Lizard	<i>Acanthodactylus dumerilii</i>		5	4	1	X
Golden Fringe-toed Lizard	<i>Acanthodactylus aureus</i>		1	1		
Ocellated Skink	<i>Chalcides ocellatus</i>		1	1		
White-bellied Sandfish	<i>Scincus albifasciatus</i>		1	1		
Algerian Orange-tailed Skink	<i>Eumeces algeriensis</i>		1	1		
Ophidians						
Viperine Snake	<i>Natrix maura</i>		4	4		
Grass Snake	<i>Natrix natrix</i>		1	1		
Flowered Snake	<i>Coluber florulenta</i>		1	1		
Shokari Sand Snake	<i>Psammophis shokari</i>		1	1		
Beaked Thread Snake	<i>Leptotyphlops macrorhynchus</i>		1	1		
False Smooth Snake	<i>Macroprotodon cucullatus</i>		1	1		
Misc. Invertabrae						
Yellow Scorpion			10	8	2	X
Black Scorpion			1	1		
Eugaster Beetle			3	2	1	X
Dung Beetle			1	1		X
Locust			7	4	3	X
Wingless Grasshopper			1	1		
"Tiger" Beetle			1		1	
Green Metallic Beetle			1	1		X
Black-and-Red Oil Beetle			1	1		X