

CHECKLIST OF THE BUTTERFLIES OF THE PATUXENT WILDLIFE RESEARCH CENTER, MD.

Prepared by Elwood M. (Woody) Martin

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Species List	Status	Monthly Record										
		J-F	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	N-D	
The Skippers (Family Hesperidae)												
Silver-spotted Skipper . . . . .	<u>Epargyreus clarus</u>				---	---	---	xx	---			
Hoary Edge . . . . .	<u>Achalarus lyciades</u>					---	-					
Southern Cloudy Wing . . . . .	<u>Thorybes bathyllus</u>				-	---	-					
Northern Cloudy Wing . . . . .	<u>Thorybes pylades</u>					--						
Southern Sooty Wing . . . . .	<u>Staphylus hayhurstii</u>				-							
Dreamy Dusky Wing . . . . .	<u>Erynnis icelus</u>				--							
Sleepy Dusky Wing . . . . .	<u>Erynnis brizo</u>				-	-						
Juvenal's Dusky Wing . . . . .	<u>Erynnis juvenalis</u>				---	-						
Horace's Dusky Wing . . . . .	<u>Erynnis horatius</u>					--	---		x			
Columbine Dusky Wing (?) . . . . .	<u>Erynnis lucilius</u>				x							
Wild Indigo Dusky Wing . . . . .	<u>Erynnis baptisiae</u>				-	-	?					
European Skipper . . . . .	<u>Thymelicus lineola</u>						?					
Checkered Skipper . . . . .	<u>Pyrgus communis</u>										-	
Common Sooty Wing . . . . .	<u>Pholisora catullus</u>				x	-	-	x				
Swarthy Skipper . . . . .	<u>Nastra iherminier</u>				--	-		-	-			
Clouded Skipper . . . . .	<u>Lerema accius</u>									---		
Least Skipper . . . . .	<u>Ancyloxypha numitor</u>				-	-	---	x	---	-x		
Fiery Skipper . . . . .	<u>Hylephila phyleus</u>											
Leonard's Skipper . . . . .	<u>Hesperia leonardus</u>										-	
Peck's Skipper . . . . .	<u>Polites coras</u>				-	---	--	x	---			
Tawny-edged Skipper . . . . .	<u>Polites themistocles</u>					--			-	-		
Cross Line Skipper . . . . .	<u>Polites origenes</u>				-	x				-	-	
Northern Broken Dash . . . . .	<u>Wallengrenia egeremet</u>					-						
Little Glassy Wing . . . . .	<u>Pompeius verna</u>				-	--	x	xx				
Sachem . . . . .	<u>Atalopedes campestris</u>				-	-	---	x	---	-		
Mulberry Wing . . . . .	<u>Poanes massasoit</u>						-					
Zabulon (Southern Golden) Skipper	<u>Poanes zabulon</u>				-	---		-x	-	-		
Dun Skipper . . . . .	<u>Euphyes ruricola</u>					x	--	--x	-	-		
Roadside Skipper . . . . .	<u>Amblyscirtes vialis</u>				x	-						
Ocala Skipper . . . . .	<u>Panoquina ocola</u>									x		
The Swallowtails (Family Papilionidae)												
Pipe Vine Swallowtail . . . . .	<u>Battus philenor</u>					-	--		---	-		
Zebra Swallowtail . . . . .	<u>Eurytides marcellus</u>				---	---	---	---				
Black Swallowtail . . . . .	<u>Papilio polyxenes</u>				-	--	---	-	---			
Tiger Swallowtail . . . . .	<u>Papilio glaucus</u>				---	---	---	---	---	-		
Spicebush Swallowtail . . . . .	<u>Papilio troilus</u>				--	---	---	---	---	---		
The Whites and Sulphurs (Family Pieridae)												
Checkered White . . . . .	<u>Pontia protodice</u>				-			x		x		
European Cabbage Butterfly . . . . .	<u>Pieris rapae</u>				-	---	-	--	---	---	---	-
Falcate Orange-tip . . . . .	<u>Anthocharis midea</u>				-	---	-					
Common (Clouded) Sulphur . . . . .	<u>Colias philodice</u>				-	--	---	--	--	x	---	---
Orange Sulphur (Alfalfa Butterfly)	<u>Colias eurytheme</u>				---	---	---	---	--	---	---	---
Cloudless Sulphur . . . . .	<u>Phoebis sennae</u>							x		---	x	
Little Sulphur . . . . .	<u>Eurema lisa</u>							-	-	x	-	x
Sleepy Orange . . . . .	<u>Eurema nicippe</u>							---	x	---	--	
Gossamer-winged Butterflies (Family Lycaenidae)												
Harvester . . . . .	<u>Feniseca tarquinius</u>							-				
American Copper . . . . .	<u>Lycaena phlaeas</u>				-	x	---	-		x		
Coral Hairstreak . . . . .	<u>Harkenclenus titus</u>						--	-				
Banded Hairstreak . . . . .	<u>Satyrium calanus</u>						--		x			
Striped Hairstreak . . . . .	<u>Satyrium liparops</u>							x	-			
Red-banded Hairstreak . . . . .	<u>Calycopis cecrops</u>				-x	-	-	--	-x	?	?	
Olive Hairstreak . . . . .	<u>Mitoura gryneus</u>					x						
Brown Elfin . . . . .	<u>Incisalia augustus</u>				x							
Henry's Elfin . . . . .	<u>Incisalia henrici</u>				x							
Pine Elfin . . . . .	<u>Incisalia nippon</u>				x	-						
White M Hairstreak . . . . .	<u>Parrhasius m-album</u>				-						-	
Gray Hairstreak . . . . .	<u>Strymon melinus</u>				-		---	---	-x	---		
Eastern Tailed Blue . . . . .	<u>Everes comyntas</u>				-	---	---	---	x	---	--	
Spring (?) Azure . . . . .	<u>Celastrina argiolus</u>				x	---	-	---	--	-	-	

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Snout Butterflies (Family Libytheidae)											
Eastern Snout Butterfly . . . . .	<u>Libytheana bachmanii</u>	R							x		
Brush-footed Butterflies (Family Nymphalidae)											
Variegated Fritillary . . . . .	<u>Euptoieta claudia</u>	C			-	-	--		---	---	-
Great Spangled Fritillary . . . . .	<u>Speyeria cybele</u>	A			-	---	---		---		
Regal Fritillary . . . . .	<u>Speyeria idalia</u>	X							x		
Meadow Fritillary . . . . .	<u>Boloria bellona</u>	R-U				---					
Pearl Crescent . . . . .	<u>Phyciodes tharos</u>	C-A			--	--	--	---	---	--x	
Baltimore . . . . .	<u>Euphydryas phaeton</u>	R				-					
Question Mark . . . . .	<u>Polygonia interrogationis</u>	U-C		-	-	-	--		--	--	
Comma (Hop Merchant) . . . . .	<u>Polygonia comma</u>	U-C		-	---		---	--	---	---	-
Mourning Cloak . . . . .	<u>Nymphalis antiopa</u>	U		--	---	x	--		-	-	
American Painted Lady . . . . .	<u>Vanessa virginiensis</u>	U-C			---	-	---	--	---		
Painted Lady (Cosmopolitan) . . . . .	<u>Vanessa cardui</u>	U-C							--	-	-
Red Admiral . . . . .	<u>Vanessa atalanta</u>	U			--	-	---	---	---	-	
Buckeye . . . . .	<u>Junonia coenia</u>	C				-	--	---	---	---	-
Red-spotted Purple . . . . .	<u>Limenitis astyanax</u>	U				--	--	--	---	-	
Viceroy . . . . .	<u>Limenitis archippus</u>	U				--	--	---	---	-	
Northern Pearly Eye . . . . .	<u>Enodia anthedon</u>	U				-	--				
Appalachian Eyed Brown . . . . .	<u>Satyrodes appalachia</u>	U				-	-	-			
Little Wood Satyr . . . . .	<u>Megisto cymela</u>	C				-	---	--			
Common Wood Nymph . . . . .	<u>Cercyonis pegala</u>	C				-	--	--	---		
Monarch . . . . .	<u>Danaus plexippus</u>	C				-	---	---	---	---	

Additional Species Which May Occur On Area

Explanation of Status Codes Used, etc.

Long-tailed Skipper . . . . .	<u>Urbanus proteus</u>	E
Golden-banded Skipper . . . . .	<u>Autochton cellus</u>	D
Confused Cloudy Wing . . . . .	<u>Thorybes confusus</u>	E
Mottled Dusky Wing . . . . .	<u>Erynnis martialis</u>	D
Zarucco Dusky Wing . . . . .	<u>Erynnis zarucco</u>	D
Cobweb Skipper . . . . .	<u>Hesperia metea</u>	E
Long Dash . . . . .	<u>Polites mystic</u>	P
Broken Dash . . . . .	<u>Wallengrenia otho</u>	E
Delaware Skipper . . . . .	<u>Atrytone logan</u>	E
Hobomok (Northern Golden) Skipper	<u>Poanes hobomok</u>	P
Aaron's Skipper . . . . .	<u>Poanes aaroni</u>	D
Broad-winged Skipper . . . . .	<u>Poanes viator</u>	P
Black Dash . . . . .	<u>Euphyes conspicua</u>	P
Two-spotted Skipper . . . . .	<u>Euphyes bimacula</u>	P
Dusted Skipper . . . . .	<u>Atrytonopsis hianna</u>	E
Brazilian Skipper . . . . .	<u>Calpodus ethlius</u>	E
Giant Swallowtail . . . . .	<u>Papilio cresphontes</u>	D
Dog Face . . . . .	<u>Colias cesonia</u>	D
Bronze Copper . . . . .	<u>Lycaena hyllus</u>	P
Great Purple Hairstreak . . . . .	<u>Atlides halesus</u>	D
Frosted Elfin . . . . .	<u>Incisalia irus</u>	E
Northern Hairstreak . . . . .	<u>Fixenia ontario</u>	E
Gulf Fritillary . . . . .	<u>Agraulis vanillae</u>	D
Silver-bordered Fritillary . . . . .	<u>Boloria selene</u>	P
Silvery Checkerspot . . . . .	<u>Chlosyne nycteis</u>	D
Hackberry Butterfly . . . . .	<u>Asterocampa celtis</u>	E
Tawny Emperor . . . . .	<u>Asterocampa clyton</u>	E
Carolina Satyr . . . . .	<u>Hermeuptychia hermes</u>	D

Species recorded:

- A = Abundant
- C = Common
- U = Uncommon
- R = Rare
- X = Accidental

Additional Species:

- E = Expected
- P = Possible
- D = Doubtful

Occurrence is indicated by "10-day" period under Monthly Record where:

- = Recorded by EMM
- x = Recorded by someone else

Updated 5 Dec 2001

\* My absence in August accounts for the scarcity of observations then. This list covers mainly the Central and South Tracts of PWRC. The North Tract has compiled a separate list.

EMM

<- about 1 mile away in old Bowie 23 Sep 2001