	PHYSIOGRAPHIC REGIONS																										
SPECIES	AP	R&V		PIEDMONT							WESTERN CP						EASTERN CP								DISTRICT		
	COUNTIES																										
	Ga	Al	Wa	Fr	Cl	Ba	Ha	Ce	Ho	Mo	AA	PG	Ct	Ch	SM	Ke	QA	Co	Ta	Do	Wi	So	Wo		DC		
PETALURIDAE																											
Tachopteryx thoreyi		X	X	X		X	X	X	X	X	X	X	X	X	X										X		
GOMPHIDAE																											
Arigomphus villosipes	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Dromogomphus spinosus	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X					X		
Dromogomphus spoliatus				X																							
Erpetogomphus designatus			X	X					X	X															X		
Gomphurus fraternus			X	X						X																	
Gomphurus lineatifrons		X	X	X																							
Gomphurus vastus		X	X	X		X	X		X	X				X											X		
Gomphurus ventricosus										X																	
Hagenius brevistylus	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X		X		X		
Hylogomphus abbreviatus		X	X	X			X			X																	
Hylogompus adelphus	X																										
Hylogomphus parvidens												X															
Hylogomphus viridifrons	X	X	X	X																							
Lanthus parvulus	X	X																									
Lanthus vernalis	X		X	X			X																				
Ophiogomphus howei		X	X																								
Ophiogomphus incurvatus incurvatus						X	X		X		X																
Ophiogomphus mainensis fastigiatus	X	X																									
Ophiogomphus rupinsulensis		X	X				X			X																	
Ophiogomphus susbehcha				X																							
Phanogomphus descriptus	X																										
Phanogomphus exilis	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X		X		
Phanogomphus lividus	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X	X	X		X		
Phanogomphus quadricolor	X	X	X	X		X	X		X	X	X																
Phanogomphus spicatus	X																										
Progomphus obscurus					X	X			X	X	X	X			X		X	X		X	X		X				
Stenogomphus rogersi	X			X		X	X		X		X	X	X	X	X		X			X							
Styogomphus albistylus	X	X	X	X	X	X	X	X	X	X	X			X	X		X	X							X		
Stylogomphus amnicola										X																	
Stylogomphus laurae			X	X	X	X			X	X	X	X						X									
Stylogomphus plagiatus			X	X			X	X		X	X	X		X				X	X	X			X		X		
Stylogomphus scudderi	X																										
Stylogomphus spiniceps		X	X	X	X	X	X	X	X	X	X	X															
AESHIDAE																											
Aeshna canadensis	X																										
Aeshna constricta (FC)																											
Aeshna tuberculifera	X		X	X			X		X			X															
Aeshna umbrosa	X	X	X	X		X	X	X	X	X	X	X	X	X		X		X					X		X		
Aeshna verticalis	X		X	X						X	X	X															
Anax junius	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Anax longipes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Basiaeschna janata	X	X	X	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Boyeria grafiana	X	X	X			X																					
Boyeria vinosa	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X		X		
Epiaeschna heros	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Gomphaeschna antilope						X					X		X					X			X		X		X		
Gomphaeschna furcillata		X	X	X			X	X		X	X	X	X	X	X	X	X	X		X	X		X				
Nasiaeschna pentacantha		X	X	X		X		X	X	X	X	X	X	X	X	X	X	X			X		X		X		
Rhionaeschna mutata	X		X	X			X				X	X															
CORDULEGASTRIDAE																											
Cordulegaster bilineata			X	X		X	X		X	X	X	X	X	X	X										X		
Cordulegaster diastatops	X	X															X						X				
Cordulegaster erronea	X		X	X		X	X	X	X	X		X	X	X	X			X							X		
Cordulegaster maculata	X	X	X	X	X	X		X	X	X	X	X	X	X	X		X	X		X			X		X		
Cordulegaster obliqua	X	X	X			X				X	X	X		X	X	X		X							X		
MACROMIIDAE																											
Didymops transversa	X	X	X	X	X	X			X	X	X	X	X	X	X	X	X	X			X		X		X		
Macromia alleganiensis		X	X	X						X																	
Macromia illinoiensis illinoiensis		X	X	X		X	X	X	X	X	X	X													X		
Macromia illinoiensis georgina									X	X	X	X		X	X		X	X	X	X	X		X		X		
Macromia taeniolata			X			X				X		X						X			X		X		X		
CORDULIIDAE																											
Cordulia shurtleffii	X	X	X	X																							
Dorocordulia lepida										X																	
Epitheca canis	X																										
Epitheca costalis								X	X		X	X					X										
Epitheca cynosura	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X		
Epitheca princeps	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X		X		
Epitheca semiaquea												X															
Epitheca spinosa				X							X	X		X				X					X				
Helocordulia selysii											X	X		X				X									

Helocordulia uhleri		X	X								X		X														
Neurocordulia obsoleta		X	X	X		X	X	X	X	X							X	X							X		
Neurocordulia yamaskanensis		X	X	X			X	X		X																	
Somatochlora elongata	X									X																	
Somatochlora filosa								X				X	X	X		X		X		X	X		X		X		
Somatochlora georgiana																		X			X		X				
Somatochlora linearis	X	X	X	X		X	X		X	X	X	X	X	X	X	X		X			X	X	X		X		
Somatochlora provocans											X	X		X	X			X									
Somatochlora tenebrosa	X	X	X	X		X	X		X	X	X	X	X	X	X		X	X							X		
Somatochlora walshii	X																										
LIBELLULIDAE																											
Brachymesia gravida											X	X	X	X	X	X	X			X		X	X				
Celithemis bertha															X												
Celithemis elisa	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Celithemis eponina	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Celithemis fasciata	X	X		X		X	X		X	X	X	X	X	X	X			X		X			X				
Celithemis martha											X	X											X				
Celithemis ornata											X																
Celithemis verna				X				X		X	X	X		X			X	X					X				
Erythemis simplicicollis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Erythrodiplax bernenice						X					X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Erythrodiplax minuscula	X			X						X	X	X	X	X				X									
Ladona deplanata	X	X	X	X		X		X	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X		
Ladona exusta											X																
Ladona julia	X			X		X					X																
Leucorrhinia frigida	X			X																							
Leucorrhina glacialis	X																										
Leucorrhina hudsonica	X																										
Leucorrhina intacta	X	X		X		X																					
Libellula auripennis	X			X				X	X	X	X	X	X	X											X		
Libellula axilena	X		X	X	X		X	X	X	X	X	X	X	X	X		X	X		X	X		X				
Libellula cyanea	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Libellula flavida	X		X	X		X		X	X	X	X	X	X	X	X			X							X		
Libellula incesta		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Libellula luctuosa	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Libellula needhami				X		X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Libellula pulchella	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Libellula quadrimaculata (MS)																											
Libellula semifasciata	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Libellula vibrans		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X		
Macrodiplax balteata																						X					
Miathyria marcella									X																		
Nannothemis bella				X							X	X						X									
Orthemis ferruginea						X			X																X		
Pachydiplax longipennis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Pantala flavescens	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Pantala hymenaea	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X		
Perithemis tenera	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Plathemis lydia	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Sympetrum ambiguum	X		X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X		
Sympetrum corruptum												X											X				
Sympetrum internum (*S. janeae*?)		X		X				X	X	X		X													X		
Sympetrum obtrusum	X	X				X			X	X		X															
Sympetrum rubicundulum	X	X	X	X	X	X	X	X	X	X		X						X							X		
Sympetrum semicinctum	X		X	X		X	X	X	X		X	X													X		
Sympetrum vicinum	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Tramea calverti																							X				
Tramea carolina	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Tramea lacerata	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Tramea onusta									X	X		X	X										X				
	PHYSIOGRAPHIC REGIONS																										
SPECIES	**AP**	**R&V**		**PIEDMONT**							**WESTERN CP**						**EASTERN CP**							**DISTRICT**		
	COUNTIES																										
	Ga	**Al**	**Wa**	**Fr**	**Cl**	**Ba**	**Ha**	**Ce**	**Ho**	**Mo**	**AA**	**PG**	**Ct**	**Ch**	**SM**	**Ke**	**QA**	**Co**	**Ta**	**Do**	**Wi**	**So**	**Wo**		**DC**		
CALOPTERYGIDAE																											
Calopteryx aequabilis	X																										
Calopteryx amata	X																										
Calopteryx angustipennis		X	X																								
Calopteryx dimidiata												X					X	X			X				X		
Calopteryx maculata	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Hetaerina americana		X	X	X		X	X	X	X	X	X	X													X		
Hetaerina titia										X		X													X		
LESTIDAE																											
Archilestes grandis	X	X		X		X	X		X	X	X	X	X												X		
Lestes australis		X		X	X		X	X	X	X	X	X	X	X	X	X	X	X		X	X		X		X		
Lestes congener	X					X			X			X				X		X									
Lestes disjunctus	X																										

Lestes dryas						X																		X			
Lestes eurinus	X			X				X	X		X	X				X											
Lestes forcipatus	X			X		X			X	X	X	X				X	X	X		X					X		
Lestes inaequalis	X	X				X		X	X	X	X	X	X	X		X		X					X		X		
Lestes rectangularis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X		X		
Lestes unguiculatus						X						X														X		
Lestes vigilax	X	X	X	X		X	X		X		X	X	X	X	X			X			X		X					
COENAGRIONIDAE																												
Amphiagrion saucium	X	X		X	X	X			X	X	X	X	X	X	X		X	X	X	X	X			X		X		
Argia apicalis	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X	X	X					X		X		
Argia bipunctulata						X			X		X	X		X												X		
Argia fumipennis violacea	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X		
Argia moesta	X	X	X	X	X	X	X	X	X	X	X	X	X	X												X		
Argia sedula		X	X	X		X	X			X	X															X		
Argia tibialis	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X		X	X			X		X		
Argia translata		X	X	X	X	X	X	X	X	X	X															X		
Chromagrion conditum	X	X	X	X		X		X	X	X	X	X	X	X	X			X			X			X		X		
Enallagma annexum	X																											
Enallagma antennatum	X																											
Enallagma aspersum	X	X		X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Enallagma basidens	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X	X		X						X		
Enallagma carunculatum	X	X					X					X																
Enallagma civile	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Enallagma daeckii				X							X	X		X	X			X			X			X				
Enallagma divagans	X	X		X			X		X	X	X	X	X	X	X		X	X		X		X	X	X		X		
Enallagma doubledayi						X				X		X									X							
Enallagma dubium																		X						X				
E. durum				X			X	X		X	X	X	X	X	X	X	X		X	X						X		
Enallagma ebrium						X																						
Enallagma exsulans	X	X	X	X	X	X	X	X	X	X	X	X		X			X	X						X		X		
Enallagma geminatum	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X		X	X			X		X		
Enallagma hageni	X					X																						
Enallagma pallidum																		X			X							
Enallagma signatum	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Enallagma traviatum	X	X	X	X	X		X		X	X	X	X		X	X	X	X	X			X	X				X		
Enallagma vesperum	X					X	X	X	X	X	X	X		X			X	X			X							
Enallagma weewa							X							X			X	X			X	X	X					
Ischnura hastata	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Ischnura kellicotti	X	X			X		X		X	X	X	X		X				X				X	X			X		
Ischnura posita	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Ischnura prognata								X			X	X						X				X		X				
Ischnura ramburii				X		X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Ischnura verticalis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
Nehalennia gracilis							X		X		X	X		X		X		X			X			X		X		
Nehalennia integricollis											X	X	X					X						X				
Nehalennia irene	X					X			X			X																
Telebasis byersi																		X						X				

KEY:

County Key:

Appalachian Pl
Ga = Garrett

Ridge & Valley
Al = Allegany
Wa = Washington

Peidmont
Fr = Frederick
Cl = Carroll
Ba = Baltimore
Ha = Harford
Ce = Cecil
Ho = Howard
Mo = Montgomery

Western Shore
AA = Anne Arundel
PG = Prince Georges
Ct = Calvert
Ch = Charles
SM = St. Marys

Eastern Shore
Ke = Kent
QA = Queen Annes
Co = Caroline
Ta = Talbot
Do = Dorchester
Wi = Wicomico
So = Somerset

Note = Ba (includes Baltimore City)

Additional county and state records are wanted. Confirmation by collected specimens or photographs may be required. Please Contact Richard Orr, 5215 Durham Road-East, Columbia, MD 21044, odonata457@comcast.net

6-Dec-19