

Taxonomy for the Byrd Spider Inventory Project

Organism Group: Spiders

Family	Genus	Epithet + Subspecies + Author	(Common Name)	Site Count
Agelenidae				
	Agelenidae_genus	species (Grass and funnel web spiders)		1
	Agelenopsis	pennsylvanica - (CLKoch 1843) -	(Grass spiders)	1
		species (Grass spiders)		1
Anyphaenidae				
	Anyphaenidae_genus	species (Ghost spiders)		1
	Hibana	species (Ghost spiders)		1
	Wulfila	albans - (Hentz 1847) -	(Ghost spider)	1
Araneae_family				
	Araneae_genus	species (Spiders)		1
Araneidae				
	Acacesia	hamata - (Hentz 1847) -	(Acacesia orbweaver spider)	1
	Araneidae_genus	species (Orbweaver spiders)		1
	Araniella	displicata - (Hentz 1847) -	(Sixspotted orbweaver spider)	1
		species (Orbweaver spiders)		1
	Cyclosa	species (Trashline orbweaver spiders)		1
	Eustala	anastera - (Walckenaer 1842) -	(Humpbacked orbweaver spider)	1
	Mangora	maculata - (Keyserling 1865) -	(Greenlegged orbweaver spider)	1
		species (Orbweaver spiders)		1
	Mecynogea	species (Orbweaver spiders)		1
		lemniscata - (Walckenaer 1842) -	(Basilica orbweaver spider)	1
	Metepeira	labyrinthea - (Hentz 1847) -	(Labyrinth orbweaver spider)	1
		species (Orbweaver spiders)		1
	Micrathena	gracilis - (Walckenaer 1805) -	(Spined micrathena spider)	1
		mitrata - (Hentz 1850) -	(White micrathena spider)	1

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		species (Orbweaver spiders)		1
	Neoscona	domiciliorum - (Hentz 1847) -	(Spotted orbweaver spider)	1
	Ocrepeira	species (Orbweaver spiders)		1
	Scoloderus	species (Orbweaver spiders)		1
Clubionidae				
	Clubiona	species (Leafcurling sac spiders)		1
	Clubionidae_genus	species (Sac spiders)		1
	Elaver	species (Sac spiders)		1
Corinnidae				
	Castianeira	species (Ant mimic spiders)		1
	Corinnidae_genus	species (Ant mimic spiders)		1
Ctenidae				
	Anahita	punctulata - (Hentz 1844) -	(Wondering spider)	1
Cyrtacheniidae				
	Myrmekiaphila	fluviatilis - (Hentz 1850) -	(Trapdoor spider)	1
Dictynidae				
	Dictynidae_genus	species (Hackled band-producing spiders)		1
	Lathys	foxi - (Marx 1891) - (Meshweb weaver spider)		1
		maculina - Gertsch 1946 - (Meshweaver spider)		1
		species (Meshweb weaver spiders)		1
Gnaphosidae				
	Callilepis	pluto - Banks 1896 - (Flat-bellied ground spider)		1
		species (Ground spiders)		1
	Gnaphosa	sericata - (LKoch 1866) -	(Ground spider)	1
	Gnaphosidae_genus	species (Ground spiders)		1
	Trachyzelotes	lyonneti - (Audouin 1826) -	(Stealthy ground spider)	1
Hahniidae				

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	Dirksia	species (Dwarf sheet spiders)		1
Linyphiidae				
	Bathyphantes	pallidus - (Banks 1892) - (Line weaving spider)		1
	Florinda	coccinea - (Hentz 1850) - (Lineweaving spider)		1
		species (Line weaving spiders)		1
	Frontinella	species (Line weaving spiders)		1
		communis - (Hentz 1850) - (Bowl and doily weaver spider)		1
	Linyphiidae_genus	species (Lineweaving spider)		1
	Pityohyphantes	species (Line weaving spiders)		1
	Tapinopa	bilineata - Banks 1893 - (Lineweaving spider)		1
	Tennesseeillum	formica - (Emerton 1882) - (Lineweaving spider)		1
Lycosidae				
	Alopecosa	aculeata - (Clerck 1757) - (Wolf spider)		1
	Gladicosa	gulosa - (Walckenaer 1837) - (Wolf spider)		1
	Hogna	lenta - (Hentz 1844) - (Wolf spider)		1
	Lycosidae_genus	species (Wolf spiders)		1
	Pardosa	species - C. L. Koch - (Thinlegged wolf spiders)		1
	Pirata	sedentarius - Montgomery 1904 - (Pirate wolf spider)		1
		insularis - Emerton 1885 - (Pirate wolf spider)		1
		species (Pirate wolf spiders)		1
	Schizocosa	bilineata - (Emerton 1885) - (Wolf spider)		1
	Trabeops	aurantiacus - (Emerton 1885) - (Wolf spider)		1
Mimetidae				
	Mimetidae_genus	species (Pirate spiders)		1
Mysmenidae				
	Mysmenopsis	species (Dwarf cobweb weaver spiders)		1

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Nesticidae				
	Nesticidae_genus	species (Scaffold web spiders)		1
Philodromidae				
	Philodromidae_genus	species (Running crab spiders)		1
	Philodromus	rufus - Walkenaer 1826 - (Running crab spider)		1
		species (Philodromid spider)		1
Phrurolithidae				
	Phrurotimpus	alarius - Emerton 1890 - (Ground sac spider)		1
		species (Ground sac spiders)		1
Pisauridae				
	Tinus	species (Nursery web spiders)		1
Salticidae				
	Admestina	species (Jumping spiders)		1
	Attidops	youngi - (Peckham & Peckham 1888) - (Jumping spider)		1
	Bredana	species (Jumping spiders)		1
	Habrocestum	pulex - (Hentz 1846) - (Jumping spider)		1
		species (Jumping spiders)		1
	Habronattus	borealis - (Banks 1895) - (Jumping spider)		1
	Hentzia	palmarum - (Hentz 1832) - (Jumping spider)		1
	Marpissa	species (Jumping spiders)		1
	Menemerus	bivitattus - Dufour - (Gray wall jumper spider)		1
		species (Wall jumper spiders)		1
	Naphrys	species (Jumping spiders)		1
	Pelegrina	flavipes - (Peckham, Peckham, 1888) - (Jumping spider)		1
		galathea - (Walckenaer 1837) - (Jumping spider)		1
		proterva - (Walckenaer 1837) - (Jumping spider)		1
	Phidippus	species (Jumping spider)		1

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	Salticidae_genus	species (Jumping spiders)		1
	Salticus	species (Jumping spiders)		1
	Sassacus	cyaneus - (Hentz, 1846) - (Jumping spider)		1
	Thiodina	sylvana - (Hentz 1846) - (Jumping spider)		1
		species (Jumping spiders)		1
Tetragnathidae				
	Dolichognatha	species (Orbweaver spiders)		1
	Leucauge	species (Orbweaver spiders)		1
		venusta - (Walckenaer 1842) - (Orchard orbweaver spider)		1
	Meta	species (Cave spiders)		1
	Tetragnathidae_genus	species (Long-jawed orb weaver spiders)		1
Theridiidae				
	Achaearanea	porteri - (Banks 1896) - (Cobweb spider)		1
	Dipoena	species (Comb-footed spiders)		1
	Euryopis	species (Comb-footed spiders)		1
	Hentziectypus	globosus - (Hentz, 1850) - (Cobweb spider)		1
	Latrodectus	mactans - (Fabricius 1775) - (Black widow spider)		1
		variolus - Walckenaer 1837 - (Northern black widow spider)		1
	Neospintharus	trigonum - (Hentz 1850) - (Cobweb weaver spider)		1
	Phoroncidia	species (Comb-footed spiders)		1
	Rhomphaea	fictilium - (Hentz 1850) - (Cobweb weaver spider)		1
	Robertus	riparius - (Keyserling 1886) - (Cobweb weaver spider)		1
	Spintharus	species (Comb-footed spiders)		1
	Theridiidae_genus	species (Cobweb weaver spider)		1
	Theridion			

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		species (Cobweb weaver spider)		1
Theridiosomatidae				
	Theridiosomatidae_genus	species (Ray spiders)		1
Thomisidae				
	Coriarachne	species (Crab spiders)		1
	Misumena	species (Crab spiders)		1
	Misumenoides	formosipes - (Walckenaer 1837) - (Whitebanded crab spider)		1
		species (Crab spiders)		1
	Misumenops	asperatus - (Hentz 1847) - (Northern crab spider)		1
	Synema	parvulum - (Hentz 1847) - (Crab spider)		1
	Thomisidae_genus	species (Crab spiders)		1
	Tmarus	species (Crab spiders)		1
Trachelidae				
	Meriola	species (Ground sac spiders)		1
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(Where '_genus', and/or 'species' appears, it means that specimens representing this taxon could not be identified to a lower taxonomic level due to one or more of the following issues: specimens are immature, incomplete, poorly oriented for examination, and/or that additional specimens or methodologies are needed to resolve morphological ambiguities.)