



FLORIDA NATURAL AREAS INVENTORY
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Element-Level Changes¹ over the Time Period 1/1/2021 - 12/31/2021

(changes are shown for tracked elements only)

Element name	Change type	Initial value	Final value
Plants and Lichens			
<i>Aeschynomene pratensis</i> var. <i>pratensis</i>	G rank	G4T1	G4T3
	S rank	S1	S3
<i>Carex lutea</i>	Tracking status	Not tracked	Full tracking
	S rank	SNR	S2
<i>Cladonia perforata</i>	G rank	G1	G2G3
	S rank	S1	S2S3
<i>Coreopsis bakeri</i>	G rank	GNR	G1
	S rank	SNR	S1
<i>Dendrophylax lindenii</i>	G rank	G2G4	G1
	S rank	S2	S1
<i>Hymenocallis henryae</i> var. <i>glaucifolia</i>	G rank	G2TNR	G2T2
<i>Hymenocallis henryae</i> var. <i>henryae</i>	G rank	G2TNR	G2T2T3
<i>Hypericum edisonianum</i>	G rank	G2	G2G3
	S rank	S2	S2S3
<i>Ilex krugiana</i>	G rank	G4	G3?
<i>Lilium iridollae</i>	G rank	GNR	G3
	S rank	S2	S3
<i>Lobelia boykinii</i>	S rank	S1	SH
<i>Lythrum curtissii</i>	S rank	S1	S2
<i>Lythrum flagellare</i>	G rank	G2	G3
	S rank	S2	S3
<i>Rhexia parviflora</i>	G rank	G2	G2G3
<i>Rhexia salicifolia</i>	G rank	G2	G3
	S rank	S2	S3
<i>Rhynchospora crinipes</i>	Federal status	UR	N
	G rank	G2G3	G2
	G rank	G2G3	G2G3
	G rank	G2G3	G3
	S rank	S2	S3
<i>Salix floridana</i>	G rank	G2	G2G3
	S rank	S2	S2S3
<i>Spigelia gentianoides</i>	G rank	G1	G2
	S rank	S1	S2
<i>Xyris correlliorum</i>	G rank	GNR	G1
	S rank	SNR	S1
<i>Xyris isoetifolia</i>	Tracking status	Not tracked	Full tracking
	G rank	G1	G2
<i>Xyris longisepala</i>	S rank	S1	S2
	S rank	S2S3	S2
Clams and Mussels			
<i>Alasmidonta triangulata</i>	Federal status	UR	no status
<i>Fusconaia escambia</i>	G rank	G2	G1G2
	S rank	S1S2	S1

¹ changes in global and state rank values, protection status (federal and state), scientific name, and tracking status

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<i>Strophitus williamsi</i>	S rank	S1S2	S1
Spiders			
<i>Arctosa sanctaerosae</i>	G rank	G1G2	G3
	S rank	S1	S2S3
Amphipods			
<i>Crangonyx parhobbsi</i>	G rank	GNR	G1G2
	Tracking status	Not tracked	Full tracking
	S rank	SNR	S1S2
<i>Stygobromus doughertyensis</i>	S rank	S1S2	S1
Crabs, Crayfishes, and Shrimps			
<i>Procambarus lucifugus</i>	G rank	G2	G1G2
	S rank	S2	S1S2
<i>Procambarus pictus</i>	Federal status	UR	N
Mayflies			
<i>Baetisca escambiensis</i>	S rank	S1	S1S2
<i>Isonychia beneri</i>	S rank	S1	S1S2
<i>Macdunnoa brunnea</i>	S rank	S1S2	S2S3
Dragonflies and Damselflies			
<i>Anax amazili</i>	S rank	S1S2	S2
<i>Gomphurus hybridus</i>	Scientific name	<i>Gomphus hybridus</i>	<i>Gomphurus hybridus</i>
<i>Gomphurus modestus</i>	Scientific name	<i>Gomphus modestus</i>	<i>Gomphurus modestus</i>
<i>Gomphurus vastus</i>	Scientific name	<i>Gomphus vastus</i>	<i>Gomphurus vastus</i>
<i>Hylogomphus geminatus</i>	Scientific name	<i>Gomphus geminatus</i>	<i>Hylogomphus geminatus</i>
<i>Leptobasis lucifer</i>	S rank	S1	S2
	Scientific name	<i>Chrysobasis lucifer</i>	<i>Leptobasis lucifer</i>
<i>Lestes tenuatus</i>	S rank	S1	S3
<i>Macromia alleghaniensis</i>	Tracking status	Full tracking	Not tracked
<i>Nannothemis bella</i>	S rank	S1S2	S2
<i>Nehalennia minuta</i>	S rank	S1	SH
<i>Neurocordulia molesta</i>	S rank	S1	S2S3
<i>Phanogomphus hodgesi</i>	Scientific name	<i>Gomphus hodgesi</i>	<i>Phanogomphus hodgesi</i>
<i>Phanogomphus westfalli</i>	G rank	G1G2	G2
	S rank	S1S2	S2
<i>Stylurus townesi</i>	S rank	S1	S2
Grasshoppers and Allies			
<i>Gymnoscirtetes morsei</i>	S rank	S1S2	S2
Stoneflies			
<i>Acroneuria evoluta</i>	S rank	S1S2	S1
Beetles			
<i>Anomala flavipennis okaloosensis</i>	G rank	G3T1	G3TU
	S rank	S1	SU
<i>Cicindela rufiventris rufiventris</i>	S rank	S1S2	S1
<i>Cicindela togata togata</i>	S rank	S1S2	S1
<i>Colaspis thomasi</i>	Scientific name	<i>Colaspis sp. 1</i>	<i>Colaspis thomasi</i>
<i>Micronaspis floridana</i>	G rank	G1G3	G1G2
	S rank	S1S3	S1S2

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Element name	Change type	Initial value	Final value
<i>Photuris floridana</i>	G rank Scientific name	GNRT1T3 <i>Photuris brunnipennis floridana</i>	G1G3 <i>Photuris floridana</i>
Scorpionflies			
<i>Merope tuber</i>	S rank	S1S2	S1
Caddisflies			
<i>Agrypnia vestita</i>	S rank	S1	S2
<i>Ceraclea floridana</i>	G rank	GH	GHQ
<i>Ochrotrichia apalachicola</i>	G rank	G1	GH
<i>Oecetis morsei</i>	S rank	S1	SH
<i>Orthotrichia dentata</i>	S rank	S1S2	S2
<i>Oxyethira florida</i>	G rank	G1G2	G2
	S rank	S1S2	S2
<i>Polycentropus floridensis</i>	S rank	S1	S2
Butterflies and Moths			
<i>Erynnis martialis</i>	S rank	S1	SH
Flies			
<i>Nemopalpus nearcticus</i>	G rank	G1G2	G2
	S rank	S1S2	S2
Ants, Bees, and Wasps			
<i>Centris errans</i>	G rank	G2	G3
<i>Colletes ultravalidus</i>	S rank	S2S3	S2?
<i>Lasioglossum surianae</i>	G rank	G1	G2
	S rank	S1	S2
<i>Polyergus lucidus</i>	Tracking status	Full tracking	Not tracked
<i>Stelis ater</i>	G rank	G1	G2
	S rank	S1	S2
Fishes			
<i>Pristis pectinata</i>	Tracking status	Not tracked	Full tracking
Reptiles			
<i>Lampropeltis floridana</i>	G rank	G2G3	G2
	S rank	S2S3	S2
<i>Lampropeltis getula</i>	S rank	S2S3	S1S2
<i>Macrochelys suwanniensis</i>	Federal status	no status	PT
<i>Macrochelys temminckii</i>	Federal status	UR	PT
<i>Tantilla coronata</i>	S rank	S3	S2S3
Birds			
<i>Ammospiza maritima peninsulae</i>	G rank	G4T3Q	G4T3
<i>Aphelocoma coerulescens</i>	G rank	G2?	G1G2
	G rank	G2?	G2
	G rank	G2?	G2?
	S rank	S2	S1S2
<i>Campephilus principalis</i>	G rank	G1	G1
	G rank	G1	GH
	G rank	G1	GX
	S rank	SH	SX
<i>Passerina ciris pop. 1</i>	G rank	G5T3	G5T3Q

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Element name	Change type	Initial value	Final value
<i>Vermivora bachmanii</i>	G rank	GH	GH
	G rank	GH	GX
	S rank	SH	SX
Mammals			
<i>Myotis grisescens</i>	G rank	G4	G3G4
	G rank	G4	G4
<i>Trichechus manatus</i>	Tracking status	Full tracking	Not tracked
<i>Trichechus manatus latirostris</i>	S rank	S2	S2S3
	Scientific name	<i>Trichechus manatus</i>	<i>Trichechus manatus latirostris</i>
	Scientific name	Manatee Aggregation Site	<i>Trichechus manatus latirostris</i>
	Tracking status	Not tracked	Full tracking

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