



**FLORIDA NATURAL AREAS INVENTORY**  
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**Element-Level Changes over the Time Period<sup>1</sup> 2018-01-01 - 2018-12-31**

(changes are shown for tracked elements only)

Element name	Change type	Initial value	Final value
<b>Plants and Lichens</b>			
<i>Anemone americana</i>	Tracking status	Not tracked	Full tracking
<i>Chrysopsis floridana</i>	G rank	G1	G3
	S rank	S1	S3
	G rank	G1	G2
<i>Dicerandra cornutissima</i>	G rank	G1T1	G1
<i>Dicerandra frutescens</i>	Tracking status	Not tracked	Full tracking
<i>Dicerandra immaculata</i> var. <i>immaculata</i>	Tracking status	Not tracked	Full tracking
<i>Dicerandra modesta</i>	Federal status	LE	N
	G rank	G1T1	G1
<i>Dichantherium nudicaule</i>	Scientific name	<i>Dichantherium nudicale</i>	<i>Dichantherium nudicaule</i>
<i>Halophila johnsonii</i>	G rank	G2	G2Q
<i>Harperocallis flava</i>	G rank	G1	G2
	S rank	S1	S2
<i>Hymenocallis henryae</i> var. <i>glaucofolia</i>	Scientific name	<i>Hymenocallis henryae</i> var. <i>henryae</i>	<i>Hymenocallis henryae</i> var. <i>glaucofolia</i>
	Tracking status	Not tracked	Full tracking
<i>Hymenocallis henryae</i> var. <i>henryae</i>	Tracking status	Not tracked	Full tracking
<i>Indigofera trita</i> ssp. <i>scabra</i>	Tracking status	Not tracked	Full tracking
<i>Lachnocaulon digynum</i>	G rank	G3	G3G4
<i>Magnolia ashei</i>	G rank	G2	G3
<i>Mesadenus lucayanus</i>	Tracking status	Not tracked	Full tracking
<i>Najas filifolia</i>	G rank	G1	G3
	S rank	S1	S3
<i>Nyssa ursina</i>	G rank	G2	G3
	S rank	S2	S3
<i>Pleopeltis astrolepis</i>	S rank	SX	S1
<i>Polygala lewtonii</i>	G rank	G2G3	G2
	G rank	G2G3	G2G3
<i>Prosthechea cochleata</i>	Tracking status	Not tracked	Full tracking
<i>Schwalbea americana</i>	G rank	G2G3	G2
<i>Thalictrum cooleyi</i>	G rank	G2	G1
<i>Xyris louisianica</i>	G rank	G3	G2G3
<b>Clams and Mussels</b>			
<i>Anodontooides radiatus</i>	Tracking status	Full tracking	Not tracked
<i>Elliptio monroensis</i>	G rank	G2G3	G1G2
	S rank	S2S3	S1S2
<i>Strophitus radiatus</i>	Scientific name	<i>Anodontooides radiatus</i>	<i>Strophitus radiatus</i>
	Tracking status	Not tracked	Full tracking
<i>Strophitus williamsi</i>	Scientific name	<i>Anodontooides radiatus</i>	<i>Strophitus williamsi</i>

	Tracking status	Not tracked	Full tracking
<b>Crabs, Crayfishes, and Shrimps</b>			
<i>Cambarus cryptodytes</i>	G rank	G2	G2G3
<i>Procambarus rogersi expletus</i>	G rank	G3T1	G4QT1
<b>Dragonflies and Damselflies</b>			
<i>Nannothemis bella</i>	G rank	G4	G4G5
<b>Beetles</b>			
<i>Anomala flavipennis okaloosensis</i>	G rank	G2?T1	G3T1
<i>Coccinella novemnotata</i>	G rank	G2	G5
<i>Leiopsammodius deyrupi</i>	Scientific name	<i>Leiopsammodius deyrupi</i>	<i>Leiopsammodius deyrupi</i>
<b>Butterflies and Moths</b>			
<i>Amblyscirtes vialis</i>	G rank	G4	G5
<i>Cyclargus thomasi bethunebakeri</i>	G rank	G3G4T1	G2G4T1
<i>Ephyriades brunnea floridensis</i>	G rank	G5T2	G3G4T2
<b>Ants, Bees, and Wasps</b>			
<i>Bombus fraternus</i>	G rank	G2G3	G2G4
	S rank	SNR	S1S2
	Tracking status	Watch list	Full tracking
<b>Fishes</b>			
<i>Acipenser oxyrinchus desotoi</i>	G rank	G3T2	G3T2?
	S rank	S2	S2?
<i>Ameiurus brunneus</i>	S rank	S3	S4?
<i>Enneacanthus chaetodon</i>	S rank	S3	S1S3
<i>Menidia conchorum</i>	G rank	G3Q	G2Q
<b>Amphibians</b>			
<i>Ambystoma bishopi</i>	S rank	S2	S1S2
<i>Ambystoma cingulatum</i>	S rank	S2	S1S2
<i>Desmognathus auriculatus</i>	Tracking status	Not tracked	Full tracking
<i>Eurycea sphagnicola</i>	G rank	G2G3	G1G2
<b>Reptiles</b>			
<i>Drymarchon couperi</i>	G rank	G3Q	G3
<i>Heterodon simus</i>	S rank	S2	S2S3
<i>Lampropeltis calligaster</i>	Tracking status	Full tracking	Not tracked
<i>Lampropeltis floridana</i>	G rank	G5T4	G2G3
	Scientific name	<i>Lampropeltis getula floridana</i>	<i>Lampropeltis floridana</i>
	Tracking status	Not tracked	Full tracking
<i>Lampropeltis meansi</i>	Scientific name	<i>Lampropeltis getula pop. 1</i>	<i>Lampropeltis meansi</i>
	Tracking status	Not tracked	Full tracking
<i>Lampropeltis occipitolineata</i>	Scientific name	<i>Lampropeltis calligaster</i>	<i>Lampropeltis occipitolineata</i>
	Tracking status	Not tracked	Full tracking
<i>Lampropeltis rhombomaculata</i>	G rank	G5T5	G5
	Scientific name	<i>Lampropeltis calligaster</i>	<i>Lampropeltis rhombomaculata</i>
	Tracking status	Not tracked	Full tracking
<i>Macrochelys apalachicola</i>	Tracking status	Full tracking	Not tracked
<i>Macrochelys suwanniensis</i>	G rank	G1G2	G2
	S rank	S1S2	S2
	State status	SSC	ST
<i>Macrochelys temminckii</i>	S rank	S2	S3
	Scientific name	<i>Macrochelys apalachicola</i>	<i>Macrochelys temminckii</i>

## Birds

<i>Ammospiza caudacuta</i>	S rank	S3N	S1S2N
	Scientific name	<i>Ammodramus caudacutus</i>	<i>Ammospiza caudacuta</i>
	Tracking status	Watch list	Full tracking
<i>Ammospiza maritima macgillivraii</i>	Scientific name	<i>Ammodramus maritimus macgillivraii</i>	<i>Ammospiza maritima macgillivraii</i>
<i>Ammospiza maritima nigrescens</i>	Scientific name	<i>Ammodramus maritimus nigrescens</i>	<i>Ammospiza maritima nigrescens</i>
<i>Ammospiza maritima peninsulae</i>	Scientific name	<i>Ammodramus maritimus peninsulae</i>	<i>Ammospiza maritima peninsulae</i>
<i>Antigone canadensis pratensis</i>	G rank	G5T2T3	G5T2
	S rank	S2S3	S2
<i>Aphelocoma coerulescens</i>	G rank	G2	G2
	G rank	G2	G2?
<i>Athene cunicularia floridana</i>	Scientific name	<i>Athene cunicularia</i>	<i>Athene cunicularia floridana</i>
<i>Dryobates borealis</i>	Scientific name	<i>Picoides borealis</i>	<i>Dryobates borealis</i>
<i>Dryobates villosus</i>	Scientific name	<i>Picoides villosus</i>	<i>Dryobates villosus</i>
<i>Passerina ciris</i>	Tracking status	Full tracking	Not tracked
<i>Passerina ciris ciris</i>	Tracking status	Not tracked	Full tracking
<i>Phoenicopterus ruber</i>	Tracking status	Not tracked	Full tracking
<i>Sula dactylatra</i>	S rank	S1B, S2N	S1B,S2N

## Mammals

<i>Mustela frenata peninsulae</i>	G rank	G5T3	G5T3?
<i>Myotis septentrionalis</i>	Tracking status	Full tracking	Not tracked
<i>Oryzomys palustris natator</i>	Scientific name	<i>Oryzomys palustris pop. 3</i>	<i>Oryzomys palustris natator</i>
<i>Oryzomys palustris sanibeli</i>	Scientific name	<i>Oryzomys palustris pop. 2</i>	<i>Oryzomys palustris sanibeli</i>
<i>Peromyscus gossypinus allapaticola</i>	Scientific name	<i>Peromyscus gossypinus pop. 1</i>	<i>Peromyscus gossypinus allapaticola</i>
<i>Ursus americanus floridanus</i>	G rank	G5T2	G5T4
	S rank	S2	S4

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