



FLORIDA NATURAL AREAS INVENTORY
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Element-Level Changes¹ over the Time Period 1/1/2020 - 12/31/2020

(changes are shown for tracked elements only)

Element name	Change type	Initial value	Final value
Plants and Lichens			
<i>Chionanthus pygmaeus</i>	G rank	G2G3	G2
<i>Clitoria fragrans</i>	G rank	G3	G2G3
	S rank	S3	S2
<i>Govenia floridana</i>	G rank	G1Q	GX
	S rank	S1	SX
<i>Guaiaacum sanctum</i>	G rank	G2	G2G3
<i>Lechea lakelae</i>	G rank	GH	GX
	S rank	SH	SX
<i>Mesadenus lucayanus</i>	G rank	GNR	G4G5
<i>Monotropsis reynoldsiae</i>	G rank	G1	G2
	S rank	S1	S2
<i>Mosiera longipes</i>	G rank	G4	G3G4
<i>Pseudophoenix sargentii</i>	G rank	G3G5	G3G4
<i>Sarracenia rubra ssp. gulfensis</i>	G rank	G4T2Q	G3G4T2
<i>Sarracenia rubra ssp. wherryi</i>	G rank	G4T3	G3T3
<i>Schizachyrium sericatum</i>	G rank	G1	G1Q
<i>Warea carteri</i>	G rank	G3	G1
	S rank	S3	S1
<i>Zanthoxylum coriaceum</i>	G rank	G4?	G3
<i>Zanthoxylum flavum</i>	G rank	G4?	G3
Snails and Allies			
<i>Elimia clenchi</i>	S rank	S2	S1S2
<i>Floridobia monroensis</i>	G rank	G1	GH
	S rank	S1	SH
<i>Floridobia parva</i>	G rank	G1	GH
	S rank	S1	SH
<i>Hojeda inaguensis</i>	G rank	G1	G3G4
<i>Liguus fasciatus matecumbensis</i>	S rank	S1S2	S2
<i>Liguus fasciatus septentrionalis</i>	S rank	SH	SU
Scorpions and Allies			
<i>Paraphrynus raptator</i>	Tracking status	Full tracking	Not tracked
Amphipods			
<i>Stygobromus doughertyensis</i>	G rank	GNR	G1G2
	S rank	SNR	S1S2
<i>Stygobromus floridanus</i>	G rank	G1	G1G2
	S rank	S1	S1S2
Isopods			
<i>Caecidotea hobbsi</i>	G rank	G3	G1G2
	S rank	S2S3	S1S2
<i>Caecidotea putea</i>	G rank	G1G2	G1G3

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

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Element name	Change type	Initial value	Final value
	S rank	S1	S1S2
Crabs, Crayfishes, and Shrimps			
<i>Procambarus lucifugus</i>	G rank	G2G3	G2
	S rank	S2S3	S2
<i>Procambarus shermani</i>	S rank	S3	S1
	Tracking status	Watch list	Full tracking
Millipedes			
<i>Floridobolus orini</i>	G rank	G1	G1G2
	S rank	S1	S1S2
Dragonflies and Damselflies			
<i>Phanogomphus westfalli</i>	Scientific name	<i>Gomphus westfalli</i>	<i>Phanogomphus westfalli</i>
<i>Somatochlora calverti</i>	S rank	S3	S2S3
Beetles			
<i>Aphotaenius carolinus</i>	S rank	S1?	S1
<i>Ataenius peregrinator</i>	S rank	S1?	SH
<i>Ataenius scabrellus</i>	S rank	S1	S1?
<i>Cyclocephala miamiensis</i>	G rank	G1?	G2
	S rank	S1?	S2
<i>Nicrophorus americanus</i>	State status	FE	FT
<i>Pelotrupes youngi</i>	G rank	G1G2	G2
	S rank	S1S2	S2
<i>Serica rhypha</i>	G rank	G1G2	GU
	S rank	S1S2	SU
<i>Serica tantula</i>	G rank	G1?	GH
	S rank	S1?	SH
Caddisflies			
<i>Ceraclea limnetes</i>	G rank	G1	G2
<i>Hydroptila molsonae</i>	G rank	G2G3	G2
<i>Hydroptila sarahae</i>	G rank	G1	G1G2
	S rank	S1	S1S2
<i>Neotrichia rasmussenii</i>	G rank	G1G2	G1
<i>Ochrotrichia okaloosa</i>	G rank	G1	GH
	S rank	S1	SH
<i>Orthotrichia instabilis</i>	Tracking status	Full tracking	Not tracked
<i>Triaenodes florida</i>	G rank	G2	G3
Butterflies and Moths			
<i>Atrytone arogos arogos</i>	G rank	G3T1T2	G2G3T1T2
<i>Atrytonopsis loammi</i>	G rank	G1	G2
	S rank	S3	S2?
<i>Callophrys hesseli</i>	G rank	G3G4	G3
<i>Callophrys irus</i>	G rank	G3	G2G3
<i>Catocala grisatra</i>	G rank	G1G3	G2
	S rank	S1	S2
<i>Cyclargus thomasi bethunebakeri</i>	G rank	G4?T1	G4T1
<i>Epargyreus zestos</i>	G rank	G4	GU
<i>Ephyriades brunnea floridensis</i>	G rank	G3G4T2	G4T2
<i>Euphyes dion</i>	G rank	G4	G5
<i>Euphyes dukesi calhouni</i>	G rank	G3T1	G3G4T1

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Element name	Change type	Initial value	Final value
<i>Euphyes pilatka klotsi</i>	G rank	G3G4T1	G3T2
	S rank	S1	S2
<i>Hesperia meskei pinocayo</i>	G rank	G3G4T1	G3G4TX
	S rank	S1	SX
<i>Junonia neildi</i>	Scientific name	<i>Junonia genoveva</i>	<i>Junonia neildi</i>
<i>Ministrymon azia</i>	Tracking status	Not tracked	Full tracking
<i>Nastra neamathla</i>	G rank	G5	G4
<i>Papilio troilus</i>	G rank	G4?	G5
<i>Polites origenes</i>	G rank	G4G5	G5?
<i>Proserpinus gaurae</i>	S rank	S1S2	SU
<i>Pseudocharis minima</i>	G rank	G3G4	G3
<i>Pyreferra ceromatica</i>	S rank	S1S2	SU
<i>Strymon martialis</i>	G rank	G3G5	G3G4
<i>Zale perculata</i>	G rank	G2	G2?
Ants, Bees, and Wasps			
<i>Bombus variabilis</i>	S rank	SNR	S1S2
	Tracking status	Watch list	Full tracking
Fishes			
<i>Macrhybopsis pallida</i>	Scientific name	<i>Macrhybopsis sp. 2</i>	<i>Macrhybopsis pallida</i>
Amphibians			
<i>Ambystoma tigrinum</i>	Federal status	PS	no status
<i>Lithobates capito</i>	G rank	G3	G2G3
<i>Necturus moleri</i>	Tracking status	Not tracked	Full tracking
<i>Necturus mounti</i>	Tracking status	Not tracked	Full tracking
Reptiles			
<i>Crotalus adamanteus</i>	G rank	G4	G3
<i>Drymarchon couperi</i>	S rank	S3	S2?
<i>Lampropeltis floridana</i>	S rank	SNR	S2S3
<i>Lampropeltis occipitolineata</i>	G rank	G1G2	G2
	S rank	S1S2	S2
<i>Lampropeltis rhombomaculata</i>	S rank	S1S2	S2
<i>Macrochelys temminckii</i>	G rank	G3G4	G3
Birds			
<i>Laterallus jamaicensis</i>	Federal status	UR	T
	G rank	G3G4	G3
<i>Setophaga kirtlandii</i>	State status	FE	N
Mammals			
<i>Mustela frenata peninsulæ</i>	S rank	S3	S3?
<i>Trichechus manatus latirostris</i>	G rank	G2T2	G2G3T2
Other Elements			
<i>Necturus beyeri</i> complex	Tracking status	Not tracked	Not tracked - deleted

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