

Rare Animal List Changes¹ over the Time Period 1/1/2021 - 12/16/2022

Page 1 of 4

(changes are shown for tracked taxa only)

Element name	Change type	Initial value	Final value
Mammals			
<i>Canis rufus</i>	Federal status	LE, XN	E, XN
	G rank	G1Q	G1
<i>Myotis grisescens</i>	G rank	G4	G3G4
<i>Myotis lucifugus</i>	G rank	G3	G3G4
	State status	SR	E
<i>Myotis septentrionalis</i>	Federal status	T	E
	G rank	G1G2	G2G3
<i>Perimyotis subflavus</i>	Federal status	no status	PE
	G rank	G2G3	G3G4
	State status	SR	E
<i>Peromyscus leucopus easti</i>	Tracking status	Full tracking	Not tracked
Birds			
<i>Calidris canutus rufa</i>	S rank	SUB,S2N	S2N
<i>Catharus guttatus</i>	S rank	S2B,S5N	S3B,S5N
<i>Dryobates borealis</i>	Scientific name	<i>Picoides borealis</i>	<i>Dryobates borealis</i>
<i>Egretta tricolor</i>	S rank	S3B,S3N	S2B,S3N
<i>Hydroprogne caspia</i>	S rank	S1B,SZN	S1B,S2N
<i>Laterallus jamaicensis</i>	State status	SC	T
<i>Porphyrio martinicus</i>	S rank	SHB	S1B
<i>Sphyrapicus varius</i>	S rank	S2S3B,S5N	S2B,S5N
<i>Spiza americana</i>	S rank	S2B,SZN	S2B
<i>Sternula antillarum</i>	Federal status	PS:LE,PDL	PS:LE,DL
Reptiles			
<i>Alligator mississippiensis</i>	Federal status	LT(S/A)	T(S/A)
<i>Coluber flagellum flagellum</i>	Scientific name	<i>Masticophis flagellum</i>	<i>Coluber flagellum flagellum</i>
	State status	SR	SC
<i>Glyptemys muhlenbergii</i>	Federal status	LT(S/A)	T(S/A)
<i>Graptemys geographica</i>	State status	SR	SC
<i>Ophisaurus attenuatus longicaudus</i>	Scientific name	<i>Ophisaurus attenuatus</i>	<i>Ophisaurus attenuatus longicaudus</i>
	State status	SR	SC
<i>Ophisaurus mimicus</i>	State status	SC	E
Amphibians			
<i>Aneides caryaensis</i>	State status	SR	E
<i>Cryptobranchus alleganiensis alleganiensis</i>	Federal status	PS:PE	PS:E,UR
<i>Eurycea longicauda longicauda</i>	State status	SC	T
<i>Hyla andersonii</i>	State status	SR	T
<i>Necturus lewisi</i>	Federal status	PT	T
	State status	SC	T
<i>Pseudacris collinsorum</i>	Scientific name	<i>Pseudacris brachyphona</i>	<i>Pseudacris collinsorum</i>
<i>Pseudacris nigrita</i>	State status	SR	SC
<i>Rana sylvatica pop. 3</i>	G rank	G5TNR	G5TNRQ

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

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Freshwater Fishes			
<i>Cyprinella labrosa</i>	State status	W5	T
	Tracking status	Watch list	Full tracking
<i>Cyprinella zanema</i>	State status	W5	T
	Tracking status	Watch list	Full tracking
<i>Erimystax insignis</i>	State status	SR	T
<i>Etheostoma thalassinum</i>	State status	SR	SC
<i>Moxostoma robustum</i>	Federal status	no status	C
<i>Moxostoma sp. 2</i>	Federal status	no status	C
<i>Notropis chalybaeus</i>	State status	SR	T
<i>Noturus furiosus</i>	Federal status	PE	E
	State status	T	E
<i>Percina westfalli</i>	Scientific name	<i>Percina nigrofasciata</i>	<i>Percina westfalli</i>
<i>Percina williamsi</i>	Federal status	PT	T
<i>Salvelinus fontinalis</i>	S rank	S5	S4
	Tracking status	Not tracked	Full tracking
Mollusks: Freshwater Bivalves			
<i>Elliptio lanceolata</i>	State status	E	T
<i>Fusconaia masoni</i>	Federal status	PT	T
	State status	E	T
<i>Parvaspina collina</i>	Scientific name	<i>Pleurobema collina</i>	<i>Parvaspina collina</i>
<i>Parvaspina steinstansana</i>	Scientific name	<i>Elliptio steinstansana</i>	<i>Parvaspina steinstansana</i>
Mollusks: Freshwater and Terrestrial Gastr			
<i>Catinella waccamawensis</i>	G rank	G1Q	G1
<i>Planorbella magnifica</i>	Federal status	C	PE
Arachnids			
<i>Hypochilus coylei</i>	S rank	S3?	S1
<i>Nesticus bishopi</i>	S rank	S3?	S2
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Nesticus brimleyi</i>	S rank	S1?	S2
<i>Nesticus carolinensis</i>	G rank	G1?	G2
	S rank	S1	S2
<i>Nesticus crosbyi</i>	S rank	S1?	S2
<i>Nesticus gertschi</i>	S rank	S1?	S2
<i>Nesticus mimus</i>	S rank	S2?	S1
<i>Nesticus nasicus</i>	S rank	S3?	S2
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Nesticus reclusus</i>	S rank	S3?	S1
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Nesticus sheari</i>	S rank	S2?	S1
<i>Nesticus silvanus</i>	S rank	S2?	S2
<i>Nesticus sp. 1</i>	Tracking status	Full tracking	Not tracked
<i>Nesticus sp. 2</i>	Tracking status	Full tracking	Not tracked
Crustaceans			
<i>Cambarus franklini</i>	State status	SR	T
<i>Cambarus reburus</i>	State status	SR	T

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Crustaceans			
<i>Cambarus spicatus</i>	State status	SC	T
<i>Faxonius carolinensis</i>	Scientific name	<i>Orconectes carolinensis</i>	<i>Faxonius carolinensis</i>
<i>Faxonius virginensis</i>	Scientific name	<i>Orconectes virginensis</i>	<i>Faxonius virginensis</i>
<i>Procambarus braswelli</i>	State status	SC	E
<i>Procambarus medialis</i>	State status	SR	T
<i>Procambarus pearsei</i>	S rank	S3S4	S1
	State status	W2	T
	Tracking status	Watch list	Full tracking
Stoneflies			
<i>Acroneuria arida</i>	S rank	SU	SH
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Allocaupnia nivicola</i>	S rank	SNR	S1
	<i>Alloperla chloris</i>	State status	W3
Tracking status		Watch list	Full tracking
<i>Beloneuria stewarti</i>	S rank	SU	SH
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Diploperla janeae</i>	Tracking status	Not tracked	Full tracking
	<i>Diploperla kanawholensis</i>	S rank	SU
State status		W3	SR
<i>Isoperla bellona</i>	Tracking status	Watch list	Full tracking
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Isoperla fauschi</i>	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Isoperla stewarti</i>	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Isoperla tuteloi</i>	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Leuctra hicksi</i>	S rank	SU	S1
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Leuctra moha</i>	S rank	SU	S1
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Oconoperla innubila</i>	S rank	S2	S1
<i>Perlesta beatyi</i>	Tracking status	Not tracked	Full tracking
<i>Perlesta bjostadi</i>	S rank	SU	S1
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Perlesta georgiae</i>	S rank	SNR	S1
<i>Perlesta leathermani</i>	S rank	SU	S1
	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Remenus kirchneri</i>	S rank	S1	S2
<i>Soyedina kondratieffi</i>	State status	W3	SR
	Tracking status	Watch list	Full tracking
<i>Soyedina sheldoni</i>	Tracking status	Not tracked	Full tracking
<i>Zapada fumosa</i>	S rank	SNR	S1
	Tracking status	Not tracked	Full tracking
<i>Zealeuctra uwharrie</i>	Tracking status	Not tracked	Full tracking

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Caddisflies			
<i>Oecetis sp. D</i>	Tracking status	Full tracking	Watch list
Butterflies and Moths			
<i>Hesperia attalus</i>	S rank	S2S3	S1
<i>Papaipema eryngii</i>	G rank	G1G2	G2
<i>Polites mystic</i>	Scientific name	<i>Limochores mystic</i>	<i>Polites mystic</i>
<i>Schizura matheri</i>	Scientific name	<i>Schizura sp. 1</i>	<i>Schizura matheri</i>
<i>Sphinx chersis</i>	S rank	SNR	S1?
	Tracking status	Not tracked	Full tracking
Grasshoppers and Katydid			
<i>Melanoplus deceptus</i>	Tracking status	Full tracking	Watch list
<i>Melanoplus mirus</i>	G rank	GH	G1

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