



Element-Level Changes¹ over the Time Period 2013-01-01 - 2013-12-31 Page 1 of 3

(changes are shown for tracked elements only)

Element name	Change type	Initial value	Final value
Plants and Lichens			
<i>Agalinis georgiana</i>	G rank	G1Q	G1
<i>Aster georgianus</i>	G rank	G2G3	G3
<i>Baptisia megacarpa</i>	S rank	S2	S1
<i>Chionanthus pygmaeus</i>	G rank	G3	G2G3
	S rank	S3	S2S3
<i>Eupatorium frustratum</i>	Federal status	C	PE
<i>Harrisia aboriginum</i>	Federal status	C	PE
<i>Liatris ohlingerae</i>	G rank	G3	G2
	S rank	S3	S2
<i>Linum westii</i>	G rank	G2	G1
	S rank	S2	S1
<i>Litsea aestivalis</i>	G rank	G3	G3?
<i>Matelea flavidula</i>	G rank	G4?	G3?
<i>Opuntia corallicola</i>	Federal status	C	PE
<i>Polygala lewtonii</i>	G rank	G3	G2G3
	S rank	S3	S2S3
<i>Stachydeoma graveolens</i>	G rank	G2	G2G3
	S rank	S2	S2S3
<i>Triphora amazonica</i>	G rank	G1?Q	GNR
Corals			
<i>Agaricia lamarcki</i>	Federal status	no status	PT
<i>Dendrogyra cylindrus</i>	Federal status	no status	PE
<i>Montastraea annularis</i>	Federal status	no status	PE
<i>Mycetophyllia ferax</i>	Federal status	no status	PE
<i>Oculina varicosa</i>	Federal status	no status	SC
Clams and Mussels			
<i>Alasmidonta triangulata</i>	G rank	G1Q	G1
	S rank	SNR	S1
	Tracking status	Not tracked	Full tracking
<i>Alasmidonta undulata</i>	Tracking status	Full tracking	Not tracked
<i>Anodonta heardi</i>	S rank	S1	S1S2
<i>Anodontoides radiatus</i>	S rank	SH	S2
<i>Elliptio fraternus</i>	G rank	G1	G1G2
	S rank	SNR	S1
	Tracking status	Not tracked	Full tracking
<i>Elliptio purpurella</i>	Tracking status	Not tracked	Full tracking
<i>Medionidus acutissimus</i>	Tracking status	Not tracked	Full tracking
<i>Panopea bitruncata</i>	G rank	G3?	G3G4
	S rank	S3?	S2S3
<i>Quadrula infucata</i>	S rank	SNR	S2S3
	Scientific name	<i>Quincuncina infucata</i>	<i>Quadrula infucata</i>
	Tracking status	Watch list	Full tracking

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

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<i>Quadrula kleiniana</i>	Tracking status	Not tracked	Full tracking
<i>Strophitus subvexus</i>	Tracking status	Full tracking	Not tracked
<i>Uniomerus declivis</i>	Tracking status	Full tracking	Not tracked
<i>Utterbackia peninsularis</i>	G rank	G3	G2G3
Crabs, Crayfishes, and Shrimps			
<i>Cambarus cryptodytes</i>	G rank	G2G3	G2
<i>Procambarus apalachicola</i>	Tracking status	Watch list	Full tracking
<i>Procambarus escambiensis</i>	S rank	S2?	S2
	Tracking status	Watch list	Full tracking
<i>Procambarus latipleurum</i>	Tracking status	Watch list	Full tracking
Mayflies			
<i>Siphloplecton brunneum</i>	S rank	S1	S1S2
Beetles			
<i>Cicindela blanda</i>	G rank	G4	G3G4
<i>Cicindela nigrrior</i>	G rank	G2G4	G2G3
<i>Colaspis sp. 1</i>	Scientific name	<i>Colaspis sp. 1</i>	<i>Colaspis sp. 1</i>
<i>Nicrophorus americanus</i>	Federal status	LE	LE, XN
<i>Polyphylla gracilis</i>	G rank	G2G4	G2G3
Scorpionflies			
<i>Panorpa rufa</i>	Scientific name	<i>Panorpa rufa</i>	<i>Panorpa rufa</i>
Butterflies and Moths			
<i>Achalarus lyciades</i>	G rank	G5	G4G5
<i>Amblyscirtes alternata</i>	G rank	G2G4	G2G3
<i>Amblyscirtes vialis</i>	G rank	G5	G4
<i>Appias drusilla</i>	G rank	G5	G4G5
<i>Celastrina ladon</i>	G rank	G4	G4G5
<i>Ceratophaga vicinella</i>	Tracking status	Not tracked	Full tracking
<i>Cyclargus ammon</i>	Federal status	LT	SAT
<i>Epargyreus zestos</i>	G rank	G5	G4
<i>Euphyes berryi</i>	G rank	G2G3	G1G3
<i>Euphyes dukesi calhouni</i>	G rank	G3T2T3	G3T1T2
	S rank	S1	S1S2
<i>Papilio troilus</i>	G rank	G5	G4?
<i>Pollites origenes</i>	G rank	G5	G4G5
<i>Pyrisitia nise</i>	S rank	SH	S1
<i>Strymon martialis</i>	G rank	G4G5	G3G5
Flies			
<i>Merycomyia microcera</i>	S rank	SNR	S1S3
	Scientific name	<i>Merycomyia brunnea</i>	<i>Merycomyia microcera</i>
Ants, Bees, and Wasps			
<i>Osmia calaminthae</i>	Scientific name	<i>Osmia calaminthae</i>	<i>Osmia calaminthae</i>
Fishes			
<i>Acantharchus pomotis</i>	G rank	G5	G4G5
<i>Acipenser oxyrinchus oxyrinchus</i>	Federal status	C	PS:LE,LT
<i>Alosa alabamae</i>	Federal status	SC	PS:SC
	G rank	G3	G2G3

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Element name	Change type	Initial value	Final value
<i>Enneacanthus chaetodon</i>	G rank	G4	G3G4
<i>Etheostoma okaloosae</i>	Federal status	LE, PT	LT
	G rank	G1	G2
	S rank	S1	S2
<i>Hybognathus hayi</i>	G rank	G5	G4G5
<i>Menidia conchorum</i>	Federal status	SC	PS:SC
<i>Rivulus marmoratus</i>	G rank	G3	G4G5
Amphibians			
<i>Desmognathus apalachicola</i>	G rank	G3G4	G4
<i>Eurycea sp. 1</i>	Tracking status	Not tracked	Full tracking
<i>Eurycea sp. 2</i>	Tracking status	Not tracked	Full tracking
<i>Lithobates capito</i>	Scientific name	<i>Rana capito</i>	<i>Lithobates capito</i>
<i>Lithobates okaloosae</i>	Scientific name	<i>Rana okaloosae</i>	<i>Lithobates okaloosae</i>
<i>Lithobates virgatipes</i>	G rank	G5	G4
	Scientific name	<i>Rana virgatipes</i>	<i>Lithobates virgatipes</i>
Reptiles			
<i>Caretta caretta</i>	Federal status	LT	LE, LT
<i>Graptemys ernsti</i>	State status	no status	No take allowed
<i>Pseudemys concinna concinna</i>	S rank	SNR	S3
	State status	no status	No take allowed
	Tracking status	Not tracked	Full tracking
<i>Pseudemys nelsoni pop. 1</i>	State status	N	No take allowed
Birds			
<i>Campephilus principalis</i>	G rank	GH	G1
<i>Charadrius nivosus</i>	G rank	G4	G3
<i>Laterallus jamaicensis</i>	G rank	G4	G3G4
<i>Parkesia motacilla</i>	Scientific name	<i>Seiurus motacilla</i>	<i>Parkesia motacilla</i>
<i>Setophaga kirtlandii</i>	G rank	G1	G3G4
Mammals			
<i>Eumops floridanus</i>	Federal status	PE	LE
	State status	ST	FE
<i>Monachus tropicalis</i>	Federal status	LE, PDL	no status
<i>Myotis septentrionalis</i>	G rank	G4	G1G3
Other Elements			
Bird Rookery	G rank	GNR	G5
Migratory Bird Concentration Area	G rank	GNR	G3

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