

Forest Dependent Species of Conservation Concern, by Ecoregion *

(Based On NYS,DEC Comprehensive Wildlife Conservation Strategy)

EcoRegion	System	SubSystem	Habitat	Species	Listing	
Great Lakes	Palustrine		mineral soil wetland			
			coniferous forested	Queen snake	<i>Regina septemvittata</i>	
			deciduous forested	Henry's elfin	<i>Callophrys henrici</i>	
				Red-shouldered hawk	<i>Buteo lineatus</i>	
			mixed deciduous/coniferous	Prothonotary warbler	<i>Protonotaria citrea</i>	
				Red-shouldered hawk	<i>Buteo lineatus</i>	
			other			
			shrub swamp	Golden-winged warbler	<i>Vermivora chrysoptera</i>	
				Blanding's turtle	<i>Emydoidea blandingii</i>	
				Bog turtle	<i>Clemmys muhlenbergii</i>	T
				Coal skink	<i>Eumeces anthracinus</i>	
				Devil crawfish	<i>Cambarus diogenes</i>	
				Eastern massasauga	<i>Sistrurus c. catenatus</i>	C
				Henry's elfin	<i>Callophrys henrici</i>	
				Persius duskywing	<i>Erynnis persius persius</i>	
				Western chorus frog	<i>Pseudacris triseriata</i>	
Terrestrial						
			alpine/mountain			
			northern deciduous	Northern goshawk	<i>Accipiter gentilis</i>	
			barrens/woodlands			

EcoRegion	System	SubSystem	Habitat	Species	Listing
			mixed deciduous/coniferous	Coal skink	<i>Eumeces anthracinus</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Frosted elfin	<i>Callophrys irus</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Persius duskywing	<i>Erynnis persius persius</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Tawny crescent	<i>Phyciodes batesii batesii</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
			northern coniferous		
				Imperial moth	<i>Eacles imperialis pini</i>
			northern deciduous		
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
			other		
				Whip-poor-will	<i>Caprimulgus vociferus</i>
			southern coniferous		
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Fowler's toad	<i>Bufo fowleri</i>
				Frosted elfin	<i>Callophrys irus</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Southern grizzled skipper	<i>Pyrgus wyandot</i>
			southern deciduous		
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Frosted elfin	<i>Callophrys irus</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>
				Northern oak hairstreak	<i>Fixsenia favonius ontario</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Tawny crescent	<i>Phyciodes batesii batesii</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
			unknown		
		forested		Osprey	<i>Pandion haliaetus</i>
			mixed deciduous/coniferous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-throated blue warbler	<i>Dendroica caerulescens</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Four-toed salamander	<i>Hemidactylium scutatum</i>
				Golden eagle	<i>Aquila chrysaetos</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Imperial moth	<i>Eacles imperialis pini</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Queen snake	<i>Regina septemvittata</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
			northern coniferous		
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cooper's hawk	<i>Accipiter cooperii</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Imperial moth	<i>Eacles imperialis pini</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
			northern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Black-throated blue warbler	<i>Dendroica caerulescens</i>
				Blanding's turtle	<i>Emydoidea blandingii</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Great egret	<i>Ardea alba</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		

EcoRegion	System	SubSystem	Habitat	Species	Listing
				American woodcock	<i>Scolopax minor</i>
				Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Prairie warbler	<i>Dendroica discolor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
			southern coniferous		
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Fowler's toad	<i>Bufo fowleri</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
			southern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Great egret	<i>Ardea alba</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Indiana bat	<i>Myotis sodalis</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>

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EcoRegion	System	SubSystem	Habitat	Species	Listing
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Southern grizzled skipper	<i>Pyrgus wyandot</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
		open upland			
			grasslands		
				American bittern	<i>Botaurus lentiginosus</i>
				American golden-plover	<i>Pluvialis dominica</i>
				American woodcock	<i>Scolopax minor</i>
				Black ratsnake	<i>Elaphe obsoleta</i>
				Blanding's turtle	<i>Emydoidea blandingii</i>
				Blue-winged teal	<i>Anas discors</i>
				Bobolink	<i>Dolichonyx oryzivorus</i>
				Buff-breasted sandpiper	<i>Tryngites subruficollis</i>
				Checkered white	<i>Pontia protodice</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Eastern massasauga	<i>Sistrurus c. catenatus</i>
				Eastern meadowlark	<i>Sturnella magna</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Fowler's toad	<i>Bufo fowleri</i>
				Golden eagle	<i>Aquila chrysaetos</i>
				Grasshopper sparrow	<i>Ammodramus savannarum</i>
				Great egret	<i>Ardea alba</i>
				Henslow's sparrow	<i>Ammodramus henslowii</i>
				Horned lark	<i>Eremophila alpestris</i>
				Long-eared owl	<i>Asio otus</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern harrier	<i>Circus cyaneus</i>
				Queen snake	<i>Regina septemvittata</i>
				Sedge wren	<i>Cistothorus platensis</i>

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EcoRegion	System	SubSystem	Habitat	Species	Listing
				Short-eared owl	<i>Asio flammeus</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Snapping turtle	<i>Chelydra serpentina</i>
				Southern grizzled skipper	<i>Pyrgus wyandot</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Stinkpot	<i>Sternotherus odoratus</i>
				Tawny crescent	<i>Phyciodes batesii batesii</i>
				Upland sandpiper	<i>Bartramia longicauda</i>
				Vesper sparrow	<i>Pooecetes gramineus</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		
				Blue-winged warbler	<i>Vermivora pinus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
				Northern pintail	<i>Anas acuta</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Willow flycatcher	<i>Empidonax traillii</i>
				Yellow-breasted chat	<i>Icteria virens</i>
			unknown		
				Osprey	<i>Pandion haliaetus</i>

High Allegheny Plateau

Palustrine					
			mineral soil wetland		
			coniferous forested		
			deciduous forested	Queen snake	<i>Regina septemvittata</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Regal fritillary	<i>Speyeria idalia</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
			mixed deciduous/coniferous	Ostrich fern borer moth	<i>Papaipema sp 2</i>
				Prothonotary warbler	<i>Protonotaria citrea</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Taper-tailed darner	<i>Gomphaeschna antilope</i>
			other		
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
			shrub swamp		
				Coal skink	<i>Eumeces anthracinus</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Northern red salamander	<i>Pseudotriton ruber</i>
				Persius duskywing	<i>Erynnis persius persius</i>
Terrestrial					
			alpine/mountain		
			northern deciduous		
				Northern goshawk	<i>Accipiter gentilis</i>
			barrens/woodlands		
			mixed deciduous/coniferous		
				Coal skink	<i>Eumeces anthracinus</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Frosted elfin	<i>Callophrys irus</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Persius duskywing	<i>Erynnis persius persius</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Tawny crescent	<i>Phyciodes batesii batesii</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
			northern deciduous		
				Eastern box turtle	<i>Terrapene carolina</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing	
			other			
			southern coniferous	Whip-poor-will	<i>Caprimulgus vociferus</i>	
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Eastern hognose snake	<i>Heterodon platirhinos</i>	
				Frosted elfin	<i>Callophrys irus</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Southern grizzled skipper	<i>Pyrgus wyandot</i>	
			southern deciduous			
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Frosted elfin	<i>Callophrys irus</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>	
				Marbled salamander	<i>Ambystoma opacum</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
				Tawny crescent	<i>Phyciodes batesii batesii</i>	
			unknown			
				Osprey	<i>Pandion haliaetus</i>	
		forested				
			mixed deciduous/coniferous			
				Bald eagle	<i>Haliaeetus leucocephalus</i>	T
				Black ratsnake	<i>Elaphe obsoleta</i>	
				Black-throated blue warbler	<i>Dendroica caerulescens</i>	
				Canada warbler	<i>Wilsonia canadensis</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Eastern red bat	<i>Lasiurus borealis</i>	
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>	
				Four-toed salamander	<i>Hemidactylium scutatum</i>	
				Golden eagle	<i>Aquila chrysaetos</i>	
				Henry's elfin	<i>Callophrys henrici</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Hoary bat	<i>Lasiurus cinereus</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern copperhead	<i>Agkistrodon contortrix mokasen</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Northern red salamander	<i>Pseudotriton ruber</i>
				Ostrich fern borer moth	<i>Papaipema sp 2</i>
				Queen snake	<i>Regina septemvittata</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Short-headed gartersnake	<i>Thamnophis brachystoma</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
			northern coniferous		
				Canada warbler	<i>Wilsonia canadensis</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
			northern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-throated blue warbler	<i>Dendroica caerulescens</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Hoary bat	<i>Lasiurus cinereus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>
				Longtail salamander	<i>Eurycea longicauda</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern copperhead	<i>Agkistrodon contortrix mokasen</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ostrich fern borer moth	<i>Papaipema sp 2</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
				Wood turtle	<i>Clemmys insculpta</i>
				Worm-eating warbler	<i>Helmitheros vermivorum</i>
			other		
				American woodcock	<i>Scolopax minor</i>
				Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Prairie warbler	<i>Dendroica discolor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Worm-eating warbler	<i>Helmitheros vermivorum</i>
			southern coniferous		
				Cooper's hawk	<i>Accipiter cooperii</i>
				Long-eared owl	<i>Asio otus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Northern goshawk	<i>Accipiter gentilis</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
			southern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Kentucky warbler	<i>Oporornis formosus</i>
				Marbled salamander	<i>Ambystoma opacum</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern copperhead	<i>Agkistrodon contortrix mokasen</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Southern grizzled skipper	<i>Pyrgus wyandot</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
		open upland			
			grasslands		
				American bittern	<i>Botaurus lentiginosus</i>
				American woodcock	<i>Scolopax minor</i>
				Black ratsnake	<i>Elaphe obsoleta</i>
				Bobolink	<i>Dolichonyx oryzivorus</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Eastern meadowlark	<i>Sturnella magna</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Golden eagle	<i>Aquila chrysaetos</i>
				Grasshopper sparrow	<i>Ammodramus savannarum</i>
				Henslow's sparrow	<i>Ammodramus henslowii</i>
				Horned lark	<i>Eremophila alpestris</i>
				Long-eared owl	<i>Asio otus</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern harrier	<i>Circus cyaneus</i>
				Queen snake	<i>Regina septemvittata</i>
				Regal fritillary	<i>Speyeria idalia</i>
				Sedge wren	<i>Cistothorus platensis</i>
				Short-eared owl	<i>Asio flammeus</i>
				Short-headed gartersnake	<i>Thamnophis brachystoma</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Snapping turtle	<i>Chelydra serpentina</i>
				Southern grizzled skipper	<i>Pyrgus wyandot</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Tawny crescent	<i>Phyciodes batesii batesii</i>
				Upland sandpiper	<i>Bartramia longicauda</i>
				Vesper sparrow	<i>Pooecetes gramineus</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		
				Blue-winged warbler	<i>Vermivora pinus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Willow flycatcher	<i>Empidonax traillii</i>
				Yellow-breasted chat	<i>Icteria virens</i>
			unknown		

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Osprey	<i>Pandion haliaetus</i>
Lower New England Piedmont					
Palustrine					
		mineral soil wetland			
			deciduous forested		
				Henry's elfin	<i>Callophrys henrici</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Regal fritillary	<i>Speyeria idalia</i>
			mixed deciduous/coniferous		
				Ostrich fern borer moth	<i>Papaipema sp 2</i>
				Prothonotary warbler	<i>Protonotaria citrea</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
			other		
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
			shrub swamp		
				Blanding's turtle	<i>Emydoidea blandingii</i>
				Bog turtle	<i>Clemmys muhlenbergii</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Northern red salamander	<i>Pseudotriton ruber</i>
				Persius duskywing	<i>Erynnis persius persius</i>
Terrestrial					
		alpine/mountain			
			northern deciduous		
				Northern goshawk	<i>Accipiter gentilis</i>
		barrens/woodlands			
			mixed deciduous/coniferous		
				A tiger beetle	<i>Cicindela patruela</i>
				Acadian swordgrass moth	<i>Xylena thoracica</i>
				Coastal barrens buckmoth	<i>Hemileuca maia ssp 5</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>

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EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Frosted elfin	<i>Callophrys irus</i>	
				Golden aster flower moth	<i>Schinia tuberculum</i>	
				Gordian sphinx	<i>Sphinx gordius</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Mottled duskywing	<i>Erynnis martialis</i>	
				Persius duskywing	<i>Erynnis persius persius</i>	
				Pine barrens zanclognatha	<i>Zanclognatha martha</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
				Tawny crescent	<i>Phyciodes batesii batesii</i>	
				Timber rattlesnake	<i>Crotalus horridus</i>	
				Worm snake	<i>Carphophis amoenus</i>	
			northern deciduous			
				Barrens buck moth	<i>Hemileuca maia maia</i>	
				Eastern box turtle	<i>Terrapene carolina</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
			other			
				Whip-poor-will	<i>Caprimulgus vociferus</i>	
			southern coniferous			
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Coastal barrens buckmoth	<i>Hemileuca maia ssp 5</i>	
				Eastern hognose snake	<i>Heterodon platirhinos</i>	
				Fowler's toad	<i>Bufo fowleri</i>	
				Frosted elfin	<i>Callophrys irus</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Karner blue	<i>Lycaeides melissa samuelis</i>	E
				Worm snake	<i>Carphophis amoenus</i>	
			southern deciduous			
				A tiger beetle	<i>Cicindela patruela</i>	
				Barrens buck moth	<i>Hemileuca maia maia</i>	
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Frosted elfin	<i>Callophrys irus</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Henry's elfin	<i>Callophrys henrici</i>	
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>	
				Marbled salamander	<i>Ambystoma opacum</i>	
				Northern metalmark	<i>Calephelis borealis</i>	
				Northern oak hairstreak	<i>Fixsenia favonius ontario</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
				Tawny crescent	<i>Phyciodes batesii batesii</i>	
			unknown			
		forested		Osprey	<i>Pandion haliaetus</i>	
			mixed deciduous/coniferous			
				Bald eagle	<i>Haliaeetus leucocephalus</i>	T
				Black ratsnake	<i>Elaphe obsoleta</i>	
				Black-throated blue warbler	<i>Dendroica caerulescens</i>	
				Canada warbler	<i>Wilsonia canadensis</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Common five-lined skink	<i>Eumeces fasciatus</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Eastern red bat	<i>Lasiurus borealis</i>	
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>	
				Four-toed salamander	<i>Hemidactylium scutatum</i>	
				Golden eagle	<i>Aquila chrysaetos</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Louisiana waterthrush	<i>Seiurus motacilla</i>	
				Northern black racer	<i>Coluber constrictor</i>	
				Northern copperhead	<i>Agkistrodon contortrix mokasen</i>	
				Northern cricket frog	<i>Acris crepitans</i>	
				Northern goshawk	<i>Accipiter gentilis</i>	
				Northern red salamander	<i>Pseudotriton ruber</i>	
				Ostrich fern borer moth	<i>Papaipema sp 2</i>	
				Red-shouldered hawk	<i>Buteo lineatus</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
			northern coniferous		
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
			northern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Black-throated blue warbler	<i>Dendroica caerulescens</i>
				Blanding's turtle	<i>Emydoidea blandingii</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>
				Longtail salamander	<i>Eurycea longicauda</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				New England cottontail	<i>Sylvilagus transitionalis</i>
				Northern black racer	<i>Coluber constrictor</i>
				Northern copperhead	<i>Agkistrodon contortrix mokasen</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ostrich fern borer moth	<i>Papaipema sp 2</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
				Wood turtle	<i>Clemmys insculpta</i>
				Worm-eating warbler	<i>Helmitheros vermivorum</i>
			other		
				American woodcock	<i>Scolopax minor</i>
				Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Prairie warbler	<i>Dendroica discolor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Worm-eating warbler	<i>Helmitheros vermivorum</i>
			southern coniferous		
				Barn owl	<i>Tyto alba</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Fowler's toad	<i>Bufo fowleri</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
			southern deciduous		

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Black ratsnake	<i>Elaphe obsoleta</i>	
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>	
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Eastern red bat	<i>Lasiurus borealis</i>	
				Fence lizard	<i>Sceloporus undulatus</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Indiana bat	<i>Myotis sodalis</i>	E
				Kentucky warbler	<i>Oporornis formosus</i>	
				Marbled salamander	<i>Ambystoma opacum</i>	
				Northern black racer	<i>Coluber constrictor</i>	
				Northern copperhead	<i>Agkistrodon contortrix mokasen</i>	
				Northern goshawk	<i>Accipiter gentilis</i>	
				Northern metalmark	<i>Calephelis borealis</i>	
				Ruffed grouse	<i>Bonasa umbellus</i>	
				Sharp-shinned hawk	<i>Accipiter striatus</i>	
				Silver-haired bat	<i>Lasionycteris noctivagans</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
				Timber rattlesnake	<i>Crotalus horridus</i>	
				Wood thrush	<i>Hylocichla mustelina</i>	
		open upland				
			grasslands			
				A noctuid moth	<i>Apamea inordinata</i>	
				American bittern	<i>Botaurus lentiginosus</i>	
				American woodcock	<i>Scolopax minor</i>	
				Barn owl	<i>Tyto alba</i>	
				Black ratsnake	<i>Elaphe obsoleta</i>	
				Blanding's turtle	<i>Emydoidea blandingii</i>	
				Bobolink	<i>Dolichonyx oryzivorus</i>	
				Buff-breasted sandpiper	<i>Tryngites subruficollis</i>	
				Checkered white	<i>Pontia protodice</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Common nighthawk	<i>Chordeiles minor</i>	
				Eastern meadowlark	<i>Sturnella magna</i>	
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>	
				Fowler's toad	<i>Bufo fowleri</i>	
				Golden eagle	<i>Aquila chrysaetos</i>	
				Grasshopper sparrow	<i>Ammodramus savannarum</i>	
				Karner blue	<i>Lycaeides melissa samuelis</i>	E
				Long-eared owl	<i>Asio otus</i>	
				Mottled duskywing	<i>Erynnis martialis</i>	
				Northern black racer	<i>Coluber constrictor</i>	
				Northern harrier	<i>Circus cyaneus</i>	
				Regal fritillary	<i>Speyeria idalia</i>	
				Short-eared owl	<i>Asio flammeus</i>	
				Smooth greensnake	<i>Opheodrys vernalis</i>	
				Snapping turtle	<i>Chelydra serpentina</i>	
				Spotted turtle	<i>Clemmys guttata</i>	
				Stinkpot	<i>Sternotherus odoratus</i>	
				Tawny crescent	<i>Phyciodes batesii batesii</i>	
				Upland sandpiper	<i>Bartramia longicauda</i>	
				Vesper sparrow	<i>Poocetes gramineus</i>	
				Wood turtle	<i>Clemmys insculpta</i>	
			other			
				Blue-winged warbler	<i>Vermivora pinus</i>	
				Brown thrasher	<i>Toxostoma rufum</i>	
				Common nighthawk	<i>Chordeiles minor</i>	
				Golden-winged warbler	<i>Vermivora chrysoptera</i>	
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>	
				Willow flycatcher	<i>Empidonax traillii</i>	
				Yellow-breasted chat	<i>Icteria virens</i>	
			unknown			
				Osprey	<i>Pandion haliaetus</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
North Atlantic Coast					
Palustrine					
			mineral soil wetland		
			deciduous forested	Henry's elfin	<i>Callophrys henrici</i>
				Hessel's hairstreak	<i>Callophrys hesseli</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Regal fritillary	<i>Speyeria idalia</i>
			mixed deciduous/coniferous		
				Prothonotary warbler	<i>Protonotaria citrea</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
			other		
				A noctuid moth	<i>Amphipoea erepta ryensis</i>
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
			shrub swamp		
				Glossy ibis	<i>Plegadis falcinellus</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Persius duskywing	<i>Erynnis persius persius</i>
				Southern leopard frog	<i>Rana sphenoccephala</i>
Terrestrial					
			barrens/woodlands		
			mixed deciduous/coniferous		
				A noctuid moth	<i>Chytonix sensilis</i>
				A notodontid moth	<i>Heterocampa varia</i>
				Acadian swordgrass moth	<i>Xylena thoracica</i>
				An underwing moth	<i>Catocala sp 3</i>
				Barrens itame	<i>Itame sp 1</i>
				Barrens metarranthis moth	<i>Metarranthis apiciaria</i>
				Broad-lined catopyrrha	<i>Erastria coloraria</i>
				Brown-bordered geometer	<i>Eumacaria latiferrugata</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Coastal barrens buckmoth	<i>Hemileuca maia ssp 5</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Frosted elfin	<i>Callophrys irus</i>
				Gordian sphinx	<i>Sphinx gordius</i>
				Gray woodgrain	<i>Morrisonia mucens</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Herodias underwing	<i>Catocala herodias gerhardi</i>
				Jersey jair underwing	<i>Catocala jair ssp 2</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Persius duskywing	<i>Erynnis persius persius</i>
				Pink sallow	<i>Psectraglaea carnosa</i>
				Woolly gray	<i>Lycia ypsilon</i>
				Worm snake	<i>Carphophis amoenus</i>
			northern deciduous		
				A noctuid moth	<i>Chaetagnalea cerata</i>
				A notodontid moth	<i>Heterocampa varia</i>
				Barrens buck moth	<i>Hemileuca maia maia</i>
				Eastern box turtle	<i>Terrapene carolina</i>
				Herodias underwing	<i>Catocala herodias gerhardi</i>
			other		
				A hand-maid moth	<i>Datana ranaeiceps</i>
				Pink sallow	<i>Psectraglaea carnosa</i>
				Whip-poor-will	<i>Caprimulgus vociferus</i>
			southern coniferous		
				Barrens itame	<i>Itame sp 1</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Coastal barrens buckmoth	<i>Hemileuca maia ssp 5</i>
				Eastern hognose snake	<i>Heterodon platirhinos</i>
				Fowler's toad	<i>Bufo fowleri</i>
				Frosted elfin	<i>Callophrys irus</i>
				Henry's elfin	<i>Callophrys henrici</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Herodias underwing	<i>Catocala herodias gerhardi</i>	
				Southern grizzled skipper	<i>Pyrgus wyandot</i>	
				Tiger salamander	<i>Ambystoma tigrinum</i>	
				Worm snake	<i>Carphophis amoenus</i>	
			southern deciduous			
				A noctuid moth	<i>Eucloptocnemis fimbriaris</i>	
				Barrens buck moth	<i>Hemileuca maia maia</i>	
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Coastal heathland cutworm	<i>Abagrotis nefascia benjamini</i>	
				Frosted elfin	<i>Callophrys irus</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Marbled salamander	<i>Ambystoma opacum</i>	
				Northern oak hairstreak	<i>Fixsenia favonius ontario</i>	
				Tiger salamander	<i>Ambystoma tigrinum</i>	
			unknown			
				Buchholz's gray	<i>Hypomecis buchholzaria</i>	
				Osprey	<i>Pandion haliaetus</i>	
				Phyllira tiger moth	<i>Grammia phyllira</i>	
		forested				
			mixed deciduous/coniferous			
				A hand-maid moth	<i>Datana ranaeiceps</i>	
				A noctuid moth	<i>Chaetagnalea cerata</i>	
				Bald eagle	<i>Haliaeetus leucocephalus</i>	T
				Black-throated blue warbler	<i>Dendroica caerulescens</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Eastern red bat	<i>Lasiurus borealis</i>	
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>	
				Four-toed salamander	<i>Hemidactylum scutatum</i>	
				Henry's elfin	<i>Callophrys henrici</i>	
				Hoary bat	<i>Lasiurus cinereus</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern black racer	<i>Coluber constrictor</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Wood thrush	<i>Hylocichla mustelina</i>
			northern coniferous		
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Long-eared owl	<i>Asio otus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
			northern deciduous		
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Black-throated blue warbler	<i>Dendroica caerulescens</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Great egret	<i>Ardea alba</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern black racer	<i>Coluber constrictor</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Wood thrush	<i>Hylocichla mustelina</i>
				Worm-eating warbler	<i>Helmitheros vermivorum</i>
			other		
				A hand-maid moth	<i>Datana ranaeiceps</i>
				American woodcock	<i>Scolopax minor</i>
				Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Prairie warbler	<i>Dendroica discolor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Worm-eating warbler	<i>Helmitheros vermivorum</i>
			southern coniferous		
				Barn owl	<i>Tyto alba</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Fowler's toad	<i>Bufo fowleri</i>
				Long-eared owl	<i>Asio otus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
			southern deciduous		
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Fence lizard	<i>Sceloporus undulatus</i>
				Great egret	<i>Ardea alba</i>
				Henry's elfin	<i>Callophrys henrici</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Kentucky warbler	<i>Oporornis formosus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Marbled salamander	<i>Ambystoma opacum</i>
				Northern black racer	<i>Coluber constrictor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Southern grizzled skipper	<i>Pyrgus wyandot</i>
				Wood thrush	<i>Hylocichla mustelina</i>
			unknown		
		open upland		Barrens metarranthis moth	<i>Metarranthis apiciaria</i>
			grasslands		
				American bittern	<i>Botaurus lentiginosus</i>
				American golden-plover	<i>Pluvialis dominica</i>
				American woodcock	<i>Scolopax minor</i>
				Barn owl	<i>Tyto alba</i>
				Bobolink	<i>Dolichonyx oryzivorus</i>
				Buff-breasted sandpiper	<i>Tryngites subruficollis</i>
				Cattle egret	<i>Bubulcus ibis</i>
				Checkered white	<i>Pontia protodice</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Eastern meadowlark	<i>Sturnella magna</i>
				Eastern mud turtle	<i>Kinosternon subrubrum</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Fowler's toad	<i>Bufo fowleri</i>
				Glossy ibis	<i>Plegadis falcinellus</i>
				Grasshopper sparrow	<i>Ammodramus savannarum</i>
				Great egret	<i>Ardea alba</i>
				Horned lark	<i>Eremophila alpestris</i>
				Long-eared owl	<i>Asio otus</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Northern black racer	<i>Coluber constrictor</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Northern bobwhite	<i>Colinus virginianus</i>
				Northern harrier	<i>Circus cyaneus</i>
				Regal fritillary	<i>Speyeria idalia</i>
				Sedge wren	<i>Cistothorus platensis</i>
				Short-eared owl	<i>Asio flammeus</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Snapping turtle	<i>Chelydra serpentina</i>
				Southern grizzled skipper	<i>Pyrgus wyandot</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Stinkpot	<i>Sternotherus odoratus</i>
				Upland sandpiper	<i>Bartramia longicauda</i>
				Vesper sparrow	<i>Pooecetes gramineus</i>
			other		
				Blue-winged warbler	<i>Vermivora pinus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
				Northern pintail	<i>Anas acuta</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Yellow-breasted chat	<i>Icteria virens</i>
			unknown		
				Osprey	<i>Pandion haliaetus</i>

Northern Appalachian/Boreal Forest

Palustrine					
			mineral soil wetland		
			deciduous forested		
				Red-shouldered hawk	<i>Buteo lineatus</i>
			mixed deciduous/coniferous		
				Red-shouldered hawk	<i>Buteo lineatus</i>
			other		

EcoRegion	System	SubSystem	Habitat	Species	Listing
			shrub swamp	Golden-winged warbler	<i>Vermivora chrysoptera</i>
				Persius duskywing	<i>Erynnis persius persius</i>
				Rusty blackbird	<i>Euphagus carolinus</i>
Terrestrial					
		alpine/mountain			
			northern coniferous		
				A noctuid moth	<i>Anomogyna rhaetica</i>
				American marten	<i>Martes americana</i>
			northern deciduous		
				Northern goshawk	<i>Accipiter gentilis</i>
			other		
				Jutta arctic	<i>Oeneis jutta</i>
		barrens/woodlands			
			mixed deciduous/coniferous		
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Persius duskywing	<i>Erynnis persius persius</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Tawny crescent	<i>Phyciodes batesii batesii</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
			northern coniferous		
				Gorgone checkerspot	<i>Chlosyne gorgone</i>
				Jutta arctic	<i>Oeneis jutta</i>
			northern deciduous		
				Barrens buck moth	<i>Hemileuca maia maia</i>
				Gorgone checkerspot	<i>Chlosyne gorgone</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
			other		
				Whip-poor-will	<i>Caprimulgus vociferus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing	
			southern coniferous	Blue-spotted salamander	<i>Ambystoma laterale</i>	
			southern deciduous	Barrens buck moth	<i>Hemileuca maia maia</i>	
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
				Tawny crescent	<i>Phyciodes batesii batesii</i>	
			unknown	Osprey	<i>Pandion haliaetus</i>	
		forested	mixed deciduous/coniferous	American marten	<i>Martes americana</i>	
				Bald eagle	<i>Haliaeetus leucocephalus</i>	T
				Bay-breasted warbler	<i>Dendroica castanea</i>	
				Black ratsnake	<i>Elaphe obsoleta</i>	
				Black-throated blue warbler	<i>Dendroica caerulescens</i>	
				Canada warbler	<i>Wilsonia canadensis</i>	
				Cape May warbler	<i>Dendroica tigrina</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Common five-lined skink	<i>Eumeces fasciatus</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>	
				Four-toed salamander	<i>Hemidactylum scutatum</i>	
				Golden eagle	<i>Aquila chrysaetos</i>	
				Hoary bat	<i>Lasiurus cinereus</i>	
				Louisiana waterthrush	<i>Seiurus motacilla</i>	
				Northern goshawk	<i>Accipiter gentilis</i>	
				Red-shouldered hawk	<i>Buteo lineatus</i>	
				Ruffed grouse	<i>Bonasa umbellus</i>	
				Scarlet tanager	<i>Piranga olivacea</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Tennessee warbler	<i>Vermivora peregrina</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
			northern coniferous		
				A noctuid moth	<i>Agrotis obliqua</i>
				American marten	<i>Martes americana</i>
				Bay-breasted warbler	<i>Dendroica castanea</i>
				Bicknell's thrush	<i>Catharus bicknelli</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cape May warbler	<i>Dendroica tigrina</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Olive-sided flycatcher	<i>Contopus borealis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Rusty blackbird	<i>Euphagus carolinus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Spruce grouse	<i>Falcapennis canadensis</i>
				Tennessee warbler	<i>Vermivora peregrina</i>
				Three-toed woodpecker	<i>Picoides tridactylus</i>
			northern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-throated blue warbler	<i>Dendroica caerulescens</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Northern goshawk	<i>Accipiter gentilis</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		
				American woodcock	<i>Scolopax minor</i>
				Bicknell's thrush	<i>Catharus bicknelli</i>
				Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Prairie warbler	<i>Dendroica discolor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
			southern coniferous		
				Cooper's hawk	<i>Accipiter cooperii</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
			southern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Cooper's hawk	<i>Accipiter cooperii</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
		open upland			
			grasslands		
				American bittern	<i>Botaurus lentiginosus</i>
				American woodcock	<i>Scolopax minor</i>
				Black ratsnake	<i>Elaphe obsoleta</i>
				Bobolink	<i>Dolichonyx oryzivorus</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Eastern meadowlark	<i>Sturnella magna</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Golden eagle	<i>Aquila chrysaetos</i>
				Grasshopper sparrow	<i>Ammodramus savannarum</i>
				Long-eared owl	<i>Asio otus</i>
				Mottled duskywing	<i>Erynnis martialis</i>
				Northern harrier	<i>Circus cyaneus</i>
				Sedge wren	<i>Cistothorus platensis</i>
				Short-eared owl	<i>Asio flammeus</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Snapping turtle	<i>Chelydra serpentina</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Stinkpot	<i>Sternotherus odoratus</i>
				Tawny crescent	<i>Phyciodes batesii batesii</i>
				Upland sandpiper	<i>Bartramia longicauda</i>
				Vesper sparrow	<i>Pooecetes gramineus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
			other	Wood turtle	<i>Clemmys insculpta</i>
				Blue-winged warbler	<i>Vermivora pinus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Willow flycatcher	<i>Empidonax traillii</i>
		unknown		Osprey	<i>Pandion haliaetus</i>

St. Lawrence-Lake Champlain Valley

Palustrine

mineral soil wetland

deciduous forested

Red-shouldered hawk

Buteo lineatus

mixed deciduous/coniferous

Prothonotary warbler

Protonotaria citrea

Red-shouldered hawk

Buteo lineatus

other

Golden-winged warbler

Vermivora chrysoptera

shrub swamp

Blanding's turtle

Emydoidea blandingii

Western chorus frog

Pseudacris triseriata

Terrestrial

alpine/mountain

northern deciduous

Northern goshawk

Accipiter gentilis

barrens/woodlands

mixed deciduous/coniferous

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Mottled duskywing	<i>Erynnis martialis</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
				Timber rattlesnake	<i>Crotalus horridus</i>	
			northern coniferous			
				Gorgone checkerspot	<i>Chlosyne gorgone</i>	
			northern deciduous			
				Gorgone checkerspot	<i>Chlosyne gorgone</i>	
				Olympia marble	<i>Euchloe olympia</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
			southern coniferous			
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
			southern deciduous			
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
			unknown			
				Osprey	<i>Pandion haliaetus</i>	
		forested				
			mixed deciduous/coniferous			
				Bald eagle	<i>Haliaeetus leucocephalus</i>	T
				Black ratsnake	<i>Elaphe obsoleta</i>	
				Black-throated blue warbler	<i>Dendroica caerulescens</i>	
				Canada warbler	<i>Wilsonia canadensis</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Common five-lined skink	<i>Eumeces fasciatus</i>	
				Eastern red bat	<i>Lasiurus borealis</i>	
				Four-toed salamander	<i>Hemidactylium scutatum</i>	
				Golden eagle	<i>Aquila chrysaetos</i>	
				Hoary bat	<i>Lasiurus cinereus</i>	
				Louisiana waterthrush	<i>Seiurus motacilla</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Northern goshawk	<i>Accipiter gentilis</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Spotted turtle	<i>Clemmys guttata</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
			northern coniferous		
				A noctuid moth	<i>Agrotis obliqua</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
			northern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Black-throated blue warbler	<i>Dendroica caerulescens</i>
				Blanding's turtle	<i>Emydoidea blandingii</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Great egret	<i>Ardea alba</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>
				Timber rattlesnake	<i>Crotalus horridus</i>
				Wood thrush	<i>Hylocichla mustelina</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		
				American woodcock	<i>Scolopax minor</i>
				Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Prairie warbler	<i>Dendroica discolor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
			southern coniferous		
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
			southern deciduous		
				Black ratsnake	<i>Elaphe obsoleta</i>
				Black-crowned night-heron	<i>Nycticorax nycticorax</i>
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Eastern red bat	<i>Lasiurus borealis</i>
				Great egret	<i>Ardea alba</i>
				Hoary bat	<i>Lasiurus cinereus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Indiana bat	<i>Myotis sodalis</i>	E
				Northern goshawk	<i>Accipiter gentilis</i>	
				Ruffed grouse	<i>Bonasa umbellus</i>	
				Sharp-shinned hawk	<i>Accipiter striatus</i>	
				Silver-haired bat	<i>Lasionycteris noctivagans</i>	
				Silvery blue	<i>Glaucopsyche lygdamus lygdamus</i>	
				Timber rattlesnake	<i>Crotalus horridus</i>	
				Wood thrush	<i>Hylocichla mustelina</i>	
		open upland	grasslands	American bittern	<i>Botaurus lentiginosus</i>	
				American woodcock	<i>Scolopax minor</i>	
				Black ratsnake	<i>Elaphe obsoleta</i>	
				Blanding's turtle	<i>Emydoidea blandingii</i>	
				Blue-winged teal	<i>Anas discors</i>	
				Bobolink	<i>Dolichonyx oryzivorus</i>	
				Cattle egret	<i>Bubulcus ibis</i>	
				Common nighthawk	<i>Chordeiles minor</i>	
				Eastern meadowlark	<i>Sturnella magna</i>	
				Golden eagle	<i>Aquila chrysaetos</i>	
				Grasshopper sparrow	<i>Ammodramus savannarum</i>	
				Great egret	<i>Ardea alba</i>	
				Henslow's sparrow	<i>Ammodramus henslowii</i>	
				Horned lark	<i>Eremophila alpestris</i>	
				Long-eared owl	<i>Asio otus</i>	
				Mottled duskywing	<i>Erynnis martialis</i>	
				Northern harrier	<i>Circus cyaneus</i>	
				Olympia marble	<i>Euchloe olympia</i>	
				Sedge wren	<i>Cistothorus platensis</i>	
				Short-eared owl	<i>Asio flammeus</i>	
				Smooth greensnake	<i>Opheodrys vernalis</i>	
				Snapping turtle	<i>Chelydra serpentina</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Spotted turtle	<i>Clemmys guttata</i>
				Stinkpot	<i>Sternotherus odoratus</i>
				Upland sandpiper	<i>Bartramia longicauda</i>
				Vesper sparrow	<i>Pooecetes gramineus</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		
				Blue-winged warbler	<i>Vermivora pinus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
				Northern pintail	<i>Anas acuta</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
			unknown		
				Osprey	<i>Pandion haliaetus</i>

Unknown

Palustrine

			mineral soil wetland		
			mixed deciduous/coniferous		
				A tussock moth	<i>Orgyia detrita</i>
				Bird dropping moth	<i>Cerma cora</i>
				Precious underwing	<i>Catocala pretiosa pretiosa</i>
			shrub swamp		
				Precious underwing	<i>Catocala pretiosa pretiosa</i>
			unknown		
				Sylvan hygrotus diving beetle	<i>Hygrotus sylvanus</i>

Terrestrial

			alpine/mountain		
			northern deciduous		
				Canada lynx	<i>Lynx canadensis</i>
			barrens/woodlands		

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EcoRegion	System	SubSystem	Habitat	Species	Listing	
			mixed deciduous/coniferous	A looper moth	<i>Lambdina canitiaria</i>	
				American burying beetle	<i>Nicrophorus americanus</i>	E
				Bird dropping moth	<i>Cerma cora</i>	
				Doll's merolonche	<i>Merolonche dolli</i>	
				The consort underwing	<i>Catocala consors sorsconi</i>	
			other	A noctuid moth	<i>Chytonix rupertii</i>	
				Quiet or sweet underwing	<i>Catocala dulciola</i>	
			southern coniferous	A tiger beetle	<i>Cicindela unipunctata</i>	
				A tiger beetle	<i>Cicindela abdominalis</i>	
				Doll's merolonche	<i>Merolonche dolli</i>	
			southern deciduous	American burying beetle	<i>Nicrophorus americanus</i>	E
				Dark stoneroot borer moth	<i>Papaipema duplicata</i>	
				Yellow stoneroot borer	<i>Papaipema astuta</i>	
			unknown	A geometrid moth	<i>Euchlaena madusaria</i>	
				A noctuid moth	<i>Lithophane lepida lepida</i>	
				A noctuid moth	<i>Psaphida thaxteriana</i>	
				Culvers root borer	<i>Papaipema sciata</i>	
				Toothed apharetra	<i>Apharetra dentata</i>	
				Variable sallow	<i>Sericaglaea signata</i>	
		forested	mixed deciduous/coniferous	A looper moth	<i>Lambdina canitiaria</i>	
				A tussock moth	<i>Orgyia detrita</i>	
				American burying beetle	<i>Nicrophorus americanus</i>	E
				Barrens dagger moth	<i>Acronicta albarufa</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Bird dropping moth	<i>Cerma cora</i>	
			northern deciduous	Dark stoneroot borer moth	<i>Papaipema duplicata</i>	
				A looper moth	<i>Lambdina canitiaria</i>	
				A tiger beetle	<i>Cicindela unipunctata</i>	
				Barrens dagger moth	<i>Acronicta albarufa</i>	
				Dark stoneroot borer moth	<i>Papaipema duplicata</i>	
			other	Yellow stoneroot borer	<i>Papaipema astuta</i>	
			southern coniferous	Quiet or sweet underwing	<i>Catocala dulciola</i>	
			southern deciduous	Bird dropping moth	<i>Cerma cora</i>	
			unknown	American burying beetle	<i>Nicrophorus americanus</i>	E
				Least weasel	<i>Mustela nivalis</i>	
				A geometrid moth	<i>Euchlaena madusaria</i>	
				A noctuid moth	<i>Psaphida thaxteriana</i>	
				Bay underwing	<i>Catocala badia</i>	
				Culvers root borer	<i>Papaipema sciata</i>	
				Precious underwing	<i>Catocala pretiosa pretiosa</i>	
		open upland	grasslands	Variable sallow	<i>Sericaglaea signata</i>	
				American burying beetle	<i>Nicrophorus americanus</i>	E
				Culvers root borer	<i>Papaipema sciata</i>	
				Least shrew	<i>Cryptotis parva</i>	
				Loggerhead shrike	<i>Lanius ludovicianus</i>	
				Maritime sunflower borer m	<i>Papaipema maritima</i>	
				Upland sandpiper	<i>Bartramia longicauda</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
Western Allegheny Plateau					
Palustrine					
		mineral soil wetland			
			deciduous forested	Red-shouldered hawk	<i>Buteo lineatus</i>
				Regal fritillary	<i>Speyeria idalia</i>
			mixed deciduous/coniferous		
				Prothonotary warbler	<i>Protonotaria citrea</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
			other		
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
			shrub swamp		
				Western chorus frog	<i>Pseudacris triseriata</i>
Terrestrial					
		alpine/mountain			
			northern deciduous		
				Northern goshawk	<i>Accipiter gentilis</i>
		barrens/woodlands			
			mixed deciduous/coniferous		
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
			other		
				Whip-poor-will	<i>Caprimulgus vociferus</i>
			southern coniferous		
				Blue-spotted salamander	<i>Ambystoma laterale</i>
			southern deciduous		
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>
		forested			
			mixed deciduous/coniferous		

EcoRegion	System	SubSystem	Habitat	Species	Listing	
				Bald eagle	<i>Haliaeetus leucocephalus</i>	T
				Black-throated blue warbler	<i>Dendroica caerulescens</i>	
				Canada warbler	<i>Wilsonia canadensis</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>	
				Four-toed salamander	<i>Hemidactylium scutatum</i>	
				Golden eagle	<i>Aquila chrysaetos</i>	
				Hoary bat	<i>Lasiurus cinereus</i>	
				Louisiana waterthrush	<i>Seiurus motacilla</i>	
				Northern goshawk	<i>Accipiter gentilis</i>	
				Red-shouldered hawk	<i>Buteo lineatus</i>	
				Ruffed grouse	<i>Bonasa umbellus</i>	
				Scarlet tanager	<i>Piranga olivacea</i>	
				Short-headed gartersnake	<i>Thamnophis brachystoma</i>	
				Smooth greensnake	<i>Opheodrys vernalis</i>	
				Wood thrush	<i>Hylocichla mustelina</i>	
			northern coniferous			
				Canada warbler	<i>Wilsonia canadensis</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Long-eared owl	<i>Asio otus</i>	
				Northern goshawk	<i>Accipiter gentilis</i>	
				Ruffed grouse	<i>Bonasa umbellus</i>	
				Sharp-shinned hawk	<i>Accipiter striatus</i>	
			northern deciduous			
				Black-throated blue warbler	<i>Dendroica caerulescens</i>	
				Blue-spotted salamander	<i>Ambystoma laterale</i>	
				Cerulean warbler	<i>Dendroica cerulea</i>	
				Cooper's hawk	<i>Accipiter cooperii</i>	
				Hoary bat	<i>Lasiurus cinereus</i>	
				Jefferson salamander	<i>Ambystoma jeffersonianum</i>	

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Red-shouldered hawk	<i>Buteo lineatus</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
				Scarlet tanager	<i>Piranga olivacea</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Wood thrush	<i>Hylocichla mustelina</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		
				American woodcock	<i>Scolopax minor</i>
				Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
				Brown thrasher	<i>Toxostoma rufum</i>
				Canada warbler	<i>Wilsonia canadensis</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Louisiana waterthrush	<i>Seiurus motacilla</i>
				Prairie warbler	<i>Dendroica discolor</i>
				Ruffed grouse	<i>Bonasa umbellus</i>
			southern coniferous		
				Cooper's hawk	<i>Accipiter cooperii</i>
				Long-eared owl	<i>Asio otus</i>
				Northern goshawk	<i>Accipiter gentilis</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
			southern deciduous		
				Blue-spotted salamander	<i>Ambystoma laterale</i>
				Cerulean warbler	<i>Dendroica cerulea</i>
				Cooper's hawk	<i>Accipiter cooperii</i>
				Hoary bat	<i>Lasiurus cinereus</i>
				Northern goshawk	<i>Accipiter gentilis</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Ruffed grouse	<i>Bonasa umbellus</i>
				Sharp-shinned hawk	<i>Accipiter striatus</i>
				Silver-haired bat	<i>Lasionycteris noctivagans</i>
				Wood thrush	<i>Hylocichla mustelina</i>
		open upland			
			grasslands		
				American bittern	<i>Botaurus lentiginosus</i>
				American woodcock	<i>Scolopax minor</i>
				Blue-winged teal	<i>Anas discors</i>
				Bobolink	<i>Dolichonyx oryzivorus</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Dickcissel	<i>Spiza americana</i>
				Eastern meadowlark	<i>Sturnella magna</i>
				Eastern ribbonsnake	<i>Thamnophis sauritus sauritus</i>
				Golden eagle	<i>Aquila chrysaetos</i>
				Grasshopper sparrow	<i>Ammodramus savannarum</i>
				Henslow's sparrow	<i>Ammodramus henslowii</i>
				Horned lark	<i>Eremophila alpestris</i>
				Long-eared owl	<i>Asio otus</i>
				Northern harrier	<i>Circus cyaneus</i>
				Regal fritillary	<i>Speyeria idalia</i>
				Sedge wren	<i>Cistothorus platensis</i>
				Short-eared owl	<i>Asio flammeus</i>
				Short-headed gartersnake	<i>Thamnophis brachystoma</i>
				Smooth greensnake	<i>Opheodrys vernalis</i>
				Snapping turtle	<i>Chelydra serpentina</i>
				Stinkpot	<i>Sternotherus odoratus</i>
				Vesper sparrow	<i>Pooecetes gramineus</i>
				Wood turtle	<i>Clemmys insculpta</i>
			other		
				Blue-winged warbler	<i>Vermivora pinus</i>

EcoRegion	System	SubSystem	Habitat	Species	Listing
				Brown thrasher	<i>Toxostoma rufum</i>
				Common nighthawk	<i>Chordeiles minor</i>
				Golden-winged warbler	<i>Vermivora chrysoptera</i>
				Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
				Willow flycatcher	<i>Empidonax traillii</i>
				Yellow-breasted chat	<i>Icteria virens</i>

* This table is based on data developed by DEC DFWMR for the Comprehensive Wildlife Conservation Strategy