

Appendix B. Early-Successional Habitat Wildlife Species

Common Name	Scientific Name
Invertebrates	
Butterflies and moths	<i>Lepidoptera</i>
Fritillaries	<i>Papilionidae</i> family
Karner blue butterfly	<i>Lycaeides melissa samuelis</i>
Mayflies	<i>Ephemera</i> spp.
Monarch butterfly	<i>Danus plexippus</i>
Persius duskywing	<i>Ernnis persius</i>
Swallowtails	<i>Papilionidae</i> family
White pine weevil	<i>Pissodes strobi</i>
Fish	
Brook trout	<i>Salvelinus fontinalis</i>
Amphibians	
Eastern/American toad	<i>Bufo a. americanus</i>
Fowler's toad	<i>Bufo fowleri</i>
Wood frog	<i>Rana sylvatica</i>
Reptiles	
Black rat snake	<i>Elaphe o. obsoleta</i>
Blanding's turtle	<i>Emydoidea blandingii</i>
Common garter snake	<i>Thamnophis sirtalis</i>
Common musk turtle	<i>Sternotherus odoratus</i>
Common snapping turtle	<i>Chelydra s. serpentina</i>
Eastern box turtle	<i>Terrapene c. carolina</i>
Eastern hognose snake	<i>Heterodon platirhinos</i>
Eastern milk snake	<i>Lampropeltis t. triangulum</i>
Eastern smooth green snake	<i>Liochlorophis vernalis</i>
Northern black racer	<i>Coluber c. constrictor</i>
Northern brown snake	<i>Storeria d. dekayi</i>
Spotted turtle	<i>Clemmys guttata</i>
Wood turtle	<i>Clemmys insculpta</i>
Birds	
American bittern	<i>Botaurus lentiginosus</i>
American crow	<i>Corvus brachyrhynchos</i>
American goldfinch	<i>Carduelis tristis</i>
American kestrel	<i>Falco sparverius</i>
American redstart	<i>Setophaga ruticilla</i>
American robin	<i>Turdus migratorius</i>

American tree sparrow	<i>Spizella arborea</i>
American widgeon	<i>Anas americana</i>
American woodcock	<i>Scolopax minor</i>
Baltimore oriole	<i>Icterus spurius</i>
Bank swallow	<i>Riparia riparia</i>
Barn owl	<i>Tyto alba</i>
Barn swallow	<i>Hirundo rustica</i>
Barred owl	<i>Strix varia</i>
Black-and-white warbler	<i>Mniotilta varia</i>
Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
Black-capped chickadee	<i>Poecile atricapillus</i>
Blue jay	<i>Cyanocitta cristata</i>
Blue-gray gnatcatcher	<i>Polioptila caerulea</i>
Blue-winged warbler	<i>Vermivora pinus</i>
Bobolink	<i>Dolichonyx oryzivorus</i>
Bohemian waxwing	<i>Bombycilla garrulous</i>
Broad-winged hawk	<i>Buteo platypterus</i>
Brown creeper	<i>Certhia americana</i>
Brown thrasher	<i>Toxostoma rufum</i>
Brown-headed cowbird	<i>Molothrus ater</i>
Canada goose	<i>Branta canadensis</i>
Canada warbler	<i>Wilsonia canadensis</i>
Cedar waxwing	<i>Bombycila cedrorum</i>
Chestnut-sided warbler	<i>Dendroica pensylvanica</i>
Chimney swift	<i>Chaetura pelagica</i>
Chipping sparrow	<i>Spizella passerina</i>
Cliff swallow	<i>Petrochelidon pyrrhonota</i>
Common grackle	<i>Quiscalus quiscula</i>
Common nighthawk	<i>Chordeiles minor</i>
Common redpoll	<i>Carduelis flammea</i>
Common yellowthroat	<i>Geothlypis trichas</i>
Cooper's hawk	<i>Accipiter cooperii</i>
Crows	<i>Corvus spp.</i>
Dark-eyed junco	<i>Junco hyemalis</i>
Downy woodpecker	<i>Picoides pubescens</i>
Eastern bluebird	<i>Sialia sialis</i>
Eastern kingbird	<i>Tyrannus tyrannus</i>
Eastern meadowlark	<i>Sturnella magna</i>
Eastern phoebe	<i>Sayornis phoebe</i>

Eastern screech owl	<i>Otus asio</i>
Eastern towhee	<i>Pipilo erythrophthalmus</i>
Eastern wood pewee	<i>Contopus virens</i>
European starling	<i>Sturnus vulgaris</i>
Evening grosbeak	<i>Coccothraustes vespertinus</i>
Field sparrow	<i>Spizella pusilla</i>
Fox sparrow	<i>Passerella iliaca</i>
Golden-winged warbler	<i>Vermivora chrysoptera</i>
Grasshopper sparrow	<i>Ammodramus savannarum</i>
Gray catbird	<i>Dumetella carolinensis</i>
Great crested flycatcher	<i>Myiarchus crinitus</i>
Great horned owl	<i>Bubo virginianus</i>
Hairy woodpecker	<i>Picoides villosus</i>
Henslow's sparrow	<i>Ammodramus henslowii</i>
Hoary redpoll	<i>Carduelis hornemanni</i>
Horned lark	<i>Eremophila alpestris</i>
House finch	<i>Carpodacus mexicanus</i>
House wren	<i>Troglodytes aedon</i>
Indigo bunting	<i>Passerina cyanea</i>
Least flycatcher	<i>Empidonax minimus</i>
Loggerhead shrike	<i>Lanius ludovicianus</i>
Long-eared owl	<i>Asio otus</i>
Louisiana waterthrush	<i>Seiurus noveboracensis</i>
Mallard	<i>Anas platyrhynchos</i>
Mourning dove	<i>Zenaida macroura</i>
Mourning warbler	<i>Oporornis philadelphia</i>
Northern bobwhite (quail)	<i>Colinus virginianus</i>
Northern cardinal	<i>Cardinalis cardinalis</i>
Northern flicker	<i>Colaptes auratus</i>
Northern goshawk	<i>Accipiter gentilis</i>
Northern harrier	<i>Circus cyaneus</i>
Northern mockingbird	<i>Mimus polyglottos</i>
Northern pintail	<i>Anas acuta</i>
Northern rough-winged swallow	<i>Stelgidopteryx serripennis</i>
Northern saw-whet owl	<i>Aegolius acadicus</i>
Northern shrike	<i>Lanius excubitor</i>
Olive-sided flycatcher	<i>Contopus cooperi</i>
Orchard oriole	<i>Cteris spirois</i>
Osprey	<i>Pandion haliaetus</i>

Peregrine falcon	<i>Falco peregrinus</i>
Pine grosbeak	<i>Pinicola enucleator</i>
Prairie warbler	<i>Dendroica discolor</i>
Prothonotary warbler	<i>Protonotaria citrea</i>
Purple finch	<i>Carpodacus purpureus</i>
Purple martin	<i>Progne subis</i>
Red-bellied woodpecker	<i>Melanerpes carolinus</i>
Red-breasted nuthatch	<i>Sitta canadensis</i>
Red-eyed vireo	<i>Vireo olivaceus</i>
Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
Red-tailed hawk	<i>Buteo jamaicensis</i>
Ring-necked pheasant	<i>Phasianus colchicus</i>
Rose-breasted grosbeak	<i>Pheucticus ludovicianus</i>
Ruby-throated hummingbird	<i>Archilochus colubris</i>
Ruffed grouse	<i>Bonasa umbellus</i>
Savannah sparrow	<i>Passerculus sandwichensis</i>
Scarlet tanager	<i>Piranga olivacea</i>
Sharp-shinned hawk	<i>Accipiter striatus</i>
Short-eared owl	<i>Asio flammeus</i>
Snowy owl	<i>Nyctea scandiaca</i>
Song sparrow	<i>Melospiza melodia</i>
Sparrows	<i>Emberizidae</i> family
Swainson's thrush	<i>Catharus ustulatus</i>
Thrushes	<i>Catharus</i> spp.
Tree swallow	<i>Tachycineta bicolor</i>
Tufted titmouse	<i>Baeolophus bicolor</i>
Upland sandpiper	<i>Bartramia longicauda</i>
Veery	<i>Catharus fuscescens</i>
Vesper sparrow	<i>Pooecetes gramineus</i>
Warblers	<i>Parulidae</i> family
Warbling vireo	<i>Vireo gilvus</i>
Whip-poor-will	<i>Caprimulgus vociferus</i>
White-breasted nuthatch	<i>Sitta carolinensis</i>
White-throated sparrow	<i>Zonotrichia albicollis</i>
Wild turkey	<i>Meleagris gallopavo</i>
Willow flycatcher	<i>Empidonax traillii</i>
Winter wren	<i>Troglodytes troglodytes</i>
Wood thrush	<i>Hylocichla mustelina</i>
Yellow warbler	<i>Dendroica petechia</i>

Yellow-bellied woodpecker
Yellow-billed cuckoo
Yellow-breasted chat

Mammals

Bats
Beaver
Big brown bat
Black bear
Bobcat
Cottontails
Coyote
Eastern cottontail
Eastern mole
Eastern pipistrelle
Ermine
European hare
Fisher
Gray fox
Hares
Hoary bat
House mouse
Indiana myotis
Least shrew
Little brown myotis
Long-tailed weasel
Masked shrew
Meadow jumping mouse
Meadow vole
Mink
Moose
New England cottontail
Northern long-eared bat
Northern short-tailed shrew
Norway rat
Porcupine
Pygmy shrew
Raccoon
Red bat
Red fox

Sphyrapicus varius
Coccyzus americanus
Icteria virens

Vespertilionidae family
Castor canadensis
Eptesicus fuscus
Ursus americanus
Lynx rufus
Sylvilagus spp.
Canis latrans
Sylvilagus floridanus
Scalopus aquaticus
Pipistrellus subflavus
Mustela erminea
Lepus europaeus
Martes pennanti
Urocyon cinereoargenteus
Lepus spp.
Lasiurus cinereus
Mus musculus
Myotis sodalis
Cryptotis parva
Myotis lucifugus
Mustela frenata
Sorex cinereus
Zapus hudsonius
Microtus pennsylvanicus
Mustela vison
Alces alces
Sylvilagus transitionalis
Myotis septentrionalis
Blarina brevicauda
Rattus norvegicus
Erethizon dorsatum
Sorex hoyi
Procyon lotor
Lasiurus borealis
Vulpes vulpes

Red squirrel	<i>Tamiasciurus hudsonicus</i>
River otter	<i>Lontra canadensis</i>
Silver-haired bat	<i>Lasionycteris noctivagans</i>
Snowshoe hare	<i>Lepus americanus</i>
Southern bog lemming	<i>Synaptomys cooperi</i>
Southern flying squirrel	<i>Glaucomys volans</i>
Striped skunk	<i>Mephitis mephitis</i>
Virginia opossum	<i>Didelphis virginiana</i>
Water shrew	<i>Sorex palustris</i>
White-footed mouse	<i>Peromyscus leucopus</i>
White-tailed deer	<i>Odocoileus virginianus</i>
Woodchuck	<i>Marmota monax</i>
Woodland vole	<i>Microtus pinetorum</i>