

## FOREST TYPE: NORTHERN RED OAK

### SPECIES LIST

Asterisk denotes Species of Greatest Conservation Need. Hyperlinks take you to recommendations specific to the species.

#### *Reptiles and Amphibians*

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Marbled salamander	<a href="#">Timber rattlesnake*</a>
Jefferson's salamander	<a href="#">Eastern hognose snake*</a>
Northern redbelly snake	<a href="#">Northern black racer*</a>

#### *Birds*

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Cooper's hawk	Blackburnian warbler
<a href="#">Black-billed cuckoo*</a>	<a href="#">Canada warbler*</a>
<a href="#">Whip-poor-will*</a>	<a href="#">Cerulean warbler*</a>
Ruby-throated hummingbird	Golden-winged warbler*
Pileated woodpecker	Ovenbird
Blue jay	<a href="#">Eastern towhee*</a>
Eastern bluebird	<a href="#">Rose-breasted grosbeak*</a>

#### *Mammals*

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Gray squirrel	<a href="#">Hoary bat*</a>
Southern flying squirrel	<a href="#">Silver-haired bat*</a>
White-footed mouse	<a href="#">Tri-colored bat*</a>
<a href="#">Indiana bat*</a>	Red fox
<a href="#">Northern long-eared bat*</a>	Gray fox
<a href="#">Little brown bat*</a>	Black bear
<a href="#">Red bat*</a>	

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### RECOMMENDATIONS

These recommendations are designed to optimize wildlife habitat conditions within this forest type. Other silvicultural options may apply, but they won't necessarily optimize potential habitat conditions for the full range of wildlife species that can occupy this type.

- Use even-aged management. A three-cut shelterwood system is preferred.
- Use a 150-year rotation age with entries every 20 years.
- Let 10 percent of the area in this type age to 175 years before rotating.
- Avoid entry during nesting season—April to June.
- Whole-tree harvest or cut-to-length is preferred.