## **OKLAHOMA** CENTRAL IRREGULAR PLAINS ECOREGION



### G1 and G2 Species Habitat Management Guidelines

#### INTRODUCTION

The Sustainable Forestry Initiative® (SFI) 2022 Standards include requirements that promote and conserve Forests with Exceptional Conservation Value (FECV), which includes critically imperiled (G1) and imperiled (G2) species. This fact sheet summarizes the analysis of FECV habitat within this ecoregion and provides habitat management recommendations

that would benefit species potentially found here.

#### HABITAT TYPES

- Hardwood Forest
- Pine Plantation
- Stream

#### HARDWOOD FOREST MANAGEMENT

- Protect known locations of G1/G2 Species
- Retain large diameter trees, stumps and logs

#### PINE PLANTATION MANAGEMENT

- Protect known locations of G1/G2 Species
- Retain a variety of species including hardwoods
- Leave woody debris from logging on the ground or pile into wildlife habitat piles
- Consider thinning to create gaps for shrub growth

#### STREAM MANAGEMENT

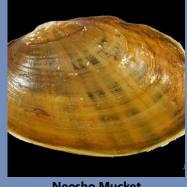
- Protect known locations of G1/G2 Species
- Maintain well vegetated riparian buffers
- Retain large diameter trees near streams and rivers
- Buffer streams, wetlands, springs, and headwater areas



**Northern Long-eared Bat** 



Oklahoma Grass-pink



**Neosho Mucket** 

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SCIENTIFIC NAME	COMMON NAME	HABITAT	STATUS
Myotis septentrionalis	Northern Long-eared Bat	Hardwood Forest	G2G3
Myotis septentrionalis	Northern Long-eared Bat	Hardwood Forest	G2G3
Calopogon oklahomensis	Oklahoma Grass-pink	Pine Plantation**	G2
Lampsilis rafinesqueana	Neosho Mucket	Stream	G1
Notropis girardi	<u>Arkansas River Shiner</u>	Stream	G2
Sagittaria ambigua	Kansas Arrowhead	Stream	G2
Noturus placidus	Neosho Madtom	Stream	G2
Alosa alabamae	<u>Alabama Shad</u>	Stream	G2G3

<sup>\*</sup>species links provided when available

<sup>\*\*</sup>Found rarely, but in a variety of habitat types including pine savannas, coastal prairies, open oak woodlands

