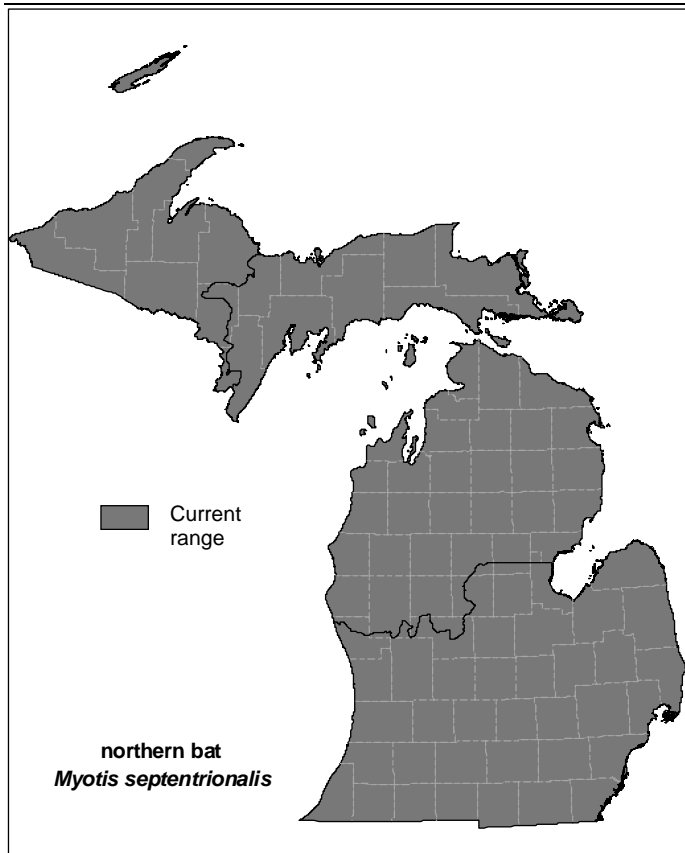


MAMMALS



northern bat or northern myotis (*Myotis septentrionalis*)

DISTRIBUTION & ABUNDANCE: The northern bat's range covers the entire State, and it appears to be relatively uncommon. Actual abundance is difficult to quantify due to its secretive habits and tendency not to congregate in large numbers.

ASSOCIATED LANDSCAPE FEATURES: idle/old field; pasture; right-of-way; fence row; upland shrub; lowland hardwood; mesic hardwood; dry hardwood; lowland conifer; forest opening; submergent wetland; ephemeral wetland; pond; inland lake; river/stream/riparian/floodplain corridor; edge; suburban/small town; cave/mine; snag/cavity

ASSOCIATED THREATS: conversion to agriculture lands; incompatible natural resource mgmt; lack of scientific knowledge; forestry practices; mining practices; non-consumptive recreation; social attitudes; wetland modifications

COMMENTS: Because excessive logging and conversion of forest to plantations are significant threats, this species would benefit from integrated wildlife-forest planning efforts. Disturbance at hibernation sites can severely impact populations.