

Federally-Listed Endangered, Threatened and Proposed Species' County Distribution

Revised Jan. 10, 2018

Species	Status	Counties	Habitat
Mammals			
Canada lynx (<i>Lynx canadensis</i>)	Threatened	Ashland, Bayfield, Burnett, Douglas, Florence, Forest, Iron, Marinette, Oneida, Price, Sawyer, Vilas, Washburn	While no resident populations are known from Wisconsin, the species occasionally occurs in northern forested areas, and counties listed are those with the highest likelihood of occurrence.
Gray wolf <i>Canis lupus</i>	Endangered	Adams, Ashland, Barron, Bayfield, Burnett, Chippewa, Clark, Douglas, Dunn, Eau Claire, Florence, Forest, Iron, Jackson, Juneau, Langlade, Lincoln, Marathon, Marinette, Menominee, Monroe, Oconto, Oneida, Polk, Portage, Price, Rusk, Sawyer, Shawano, St. Croix, Taylor, Vilas, Washburn, Waupaca, Waushara, Wood	Northern forested areas
Northern long-eared bat <i>Myotis septentrionalis</i>	Threatened	Statewide	Hibernates in caves and mines - swarming in surrounding wooded areas in autumn. During late spring and summer roosts and forages in upland forests.
Birds			
Kirtland's warbler <i>Setophaga kirtlandii</i> = <i>Dendroica kirtlandii</i>	Endangered	Adams, Bayfield, Douglas, Jackson, Marinette, Vilas, Washburn	Young jack pine stands (5 to 25 years old). Confirmed breeding in Adams county, potential breeding in the other counties.
Piping plover (<i>Charadrius melodus</i>)	Endangered	Ashland, Douglas, Manitowoc, Marinette	Sandy beaches; bare alluvial and dredge spoil islands
Piping plover (<i>Charadrius melodus</i>)	Critical Habitat	Ashland, Douglas, Manitowoc, Marinette	
Rufa Red knot (<i>Calidris canutus rufa</i>)	Threatened	Ashland and Douglas: along Lake Superior Brown and Oconto: along Green Bay Manitowoc, Ozaukee, Milwaukee, and Racine: along Lake Michigan	Coastal areas
Whooping crane (<i>Grus americanus</i>)	**Non-essential experimental population	Adams* , Burnett, Calumet, Clark, Columbia, Crawford, Dane, Dodge, Fond du Lac, Grant, Green, Green Lake, Iowa, Jackson, Jefferson, Juneau* , Kenosha, LaCrosse, Lafayette, Marathon, Marquette, Monroe* , Oconto, Pepin, Polk, Richland, Rock, Sauk, Shawano, Trempealeau, Walworth, Washington, Waushara, Winnebago, Wood* *Whooping cranes have nested in these counties.	Open wetlands and lakeshores
Reptile			
Eastern massasauga (<i>Sistrurus catenatus</i>)	Threatened	Buffalo, Jackson, Juneau, LaCrosse, Monroe, Pepin, Rock, Trempealeau, Walworth	Open to forested wetlands and adjacent upland areas

Mussels			
Higgins eye pearl mussel (<i>Lampsilis higginsii</i>)	Endangered	Columbia, Crawford, Dane, Grant, Iowa, Pierce, Richland, Sauk	Lower Wisconsin River
Higgins eye pearl mussel (<i>Lampsilis higginsii</i>)	Endangered	Buffalo, Crawford, Grant, LaCrosse, Pierce, Trempealeau, Vernon	Mississippi River
Higgins eye pearl mussel (<i>Lampsilis higginsii</i>)	Endangered	Pierce, Polk, St. Croix	St. Croix River
Sheepnose (<i>Plethobasus cyphus</i>)	Endangered	Buffalo, Columbia, Crawford, Dane, Dunn, Eau Claire, Grant, Iowa, La Crosse, Pepin, Richland, Rusk, Sauk	Chippewa and Wisconsin Rivers
Snuffbox (<i>Epioblasma triquetra</i>)	Endangered	Outagamie, Pierce, Polk, St. Croix, Shawano, Waupaca, Waushara	St. Croix, Wolf, Embarrass, and Little Wolf Rivers and Willow Creek
Spectaclecase (<i>Cumberlandia monodonta</i>)	Endangered	Buffalo, Burnett, Chippewa, Crawford, Grant, Pierce, Polk, St. Croix Note: Occurance record for Grant and Crawford counties is historic - last observation 1982	Chippewa, Mississippi, and St. Croix Rivers
Winged mapleleaf (<i>Quadrula fragosa</i>)	Endangered	Polk, St. Croix	St. Croix River
Insects			
Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Door, Iowa, Grant, Kewaunee, Ozaukee, Richland	Streams and associated wetlands overlying dolomite bedrock
Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Critical Habitat	Door and Ozaukee Critical Habitat Maps (8-page PDF)	
Karner blue butterfly (<i>Lycaeides melissa samuelis</i>)	Endangered	Adams, Burnett, Chippewa, Clark, Eau Claire, Green Lake, Jackson, Juneau, Marquette, Menominee, Monroe, Oconto, Portage, Shawano, Waupaca, Waushara, Wood	Prairie, oak savanna, and jack pine areas with wild lupine
Poweshiek skipperling (<i>Oarisma poweshiek</i>)	Endangered and Critical Habitat	Green Lake, Waukesha Critical Habitat Maps	Native prairie
Rusty patched bumble bee <i>Bombus affinis</i>	Endangered	Brown, Buffalo, Columbia, Crawford, Dane, Dodge, Eau Claire, Fond du Lac, Grant, Green, Iowa, Kenosha, La Crosse, Manitowoc, Milwaukee, Monroe, Polk, Racine, Rock, Sauk, Walworth, Washington, Waukesha Note for project proponents: this bee is not known to occur throughout the entire counties. To determine if your project or ongoing action is within an area that is likely to have the rusty patched bumble bee, use our online tool at https://ecos.fws.gov/ipac/	Grasslands with flowering plants from April through October, underground and abandoned rodent cavities or clumps of grasses above ground as nesting sites, and undisturbed soil for hibernating queens to overwinter.
Plants			
Dwarf lake iris (<i>Iris lacustris</i>)	Threatened	Brown, Door	Partially shaded sandy-gravelly soils on lakeshores
Eastern prairie fringed orchid (<i>Platanthera leucophaea</i>)	Threatened	Dane, Green Lake, Jefferson, Kenosha, Ozaukee, Rock, Walworth, Waukesha, Winnebago	Wet grasslands
Fassett's locoweed (<i>Oxytropis campestris</i> var. <i>chartaceae</i>)	Threatened	Bayfield, Douglas, Portage, Waushara	Open sandy lakeshores

Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Columbia, Dane, Grant, Green, Iowa	Upland tallgrass prairie or glade/barren habitat Note: all the Mead's milkweed sites in Wisconsin are reintroduction attempts and occur on protected conservation lands.
Northern monkshood (<i>Aconitum noveboracense</i>)	Threatened	Grant, Monroe, Richland, Sauk, Vernon	North facing slopes
Pitcher's thistle (<i>Cirsium pitcheri</i>)	Threatened	Door, Manitowoc, Sheboygan	Stabilized dunes and blowouts
Prairie bush-clover (<i>Lespedeza leptostachya</i>)	Threatened	Columbia, Dane, Grant, Green, Iowa, Lafayette, Pepin, Pierce, Rock, St. Croix, Sauk	Dry to mesic prairies with gravelly soil areas