

## FEDERAL ENERGY REGULATORY COMMISSION

MEMORANDUM TO: Public Files for the R.L. Harris Hydroelectric Project (FERC Project No. 2628-066)

FROM: U.S. Fish and Wildlife Service [posted by Sarah Salazar, Environmental Protection Specialist, Division of Hydropower Licensing, Office of Energy Projects]

SUBJECT: Updated List of Threatened, Endangered, Candidate, and Proposed Species Generated by ECOS-IPaC Website on November 1, 2024

DATE: November 1, 2024

On November 1, 2024, Commission staff accessed the U.S. Fish and Wildlife Service's (FWS) ECOS-IPaC website (<https://ecos.fws.gov/ipac/>) to update the species list for the R.L. Harris Hydroelectric Project (Harris Project), including the Harris Lake and James D. Martin-Skyline Wildlife Management Area (Skyline WMA) portions of the project area. For the Harris Lake portion of the project area, the updated list of species that may occur within the project boundary, in the vicinity of Harris Lake, or be affected by the project includes the following species that were on the list generated on January 30, 2023: the endangered red-cockaded woodpecker, Indiana bat, northern long-eared bat, southern pigtoe mussel; the threatened finelined pocketbook mussel, Georgia rockcress, and white fringeless orchid; the proposed endangered tricolored bat; the proposed threatened alligator snapping turtle; and a candidate species, the monarch butterfly. In addition, a non-essential experimental population of whooping crane has been added to the species list.

For the Skyline WMA portion of the project area, the updated list of species that may occur within the project boundary, in the vicinity of Skyline WMA, or be affected by the project includes the following species that were on the list generated on January 30, 2023: the endangered gray bat, Indiana bat, northern long-eared bat, palezone shiner, Alabama lampmussel, finerayed pigtoe mussel, pale lilliput (pearlymussel), shiny pigtoe mussel, slabside pearlymussel, and Morefield's leather flower; the threatened rabbitsfoot mussel, Price's potato-bean, white fringeless orchid, and American Hart's-tongue fern; and the candidate species, monarch butterfly. In addition, the threatened longsolid and round hickorynut mussels; the proposed endangered tricolored bat, Cumberland moccasinshell, Tennessee clubshell, and Tennessee pigtoe; and a non-essential experimental population of whooping crane have been added to the species list. The endangered Cumberland bean mussel has been removed from the species list.

No designated critical habitat is located within the project boundary at Harris Lake or Skyline WMA.

Copies of the lists are attached.



## United States Department of the Interior



FISH AND WILDLIFE SERVICE  
Alabama Ecological Services Field Office  
1208 B Main Street  
Daphne, AL 36526-4419  
Phone: (251) 441-5181 Fax: (251) 441-6222  
Email Address: [alabama@fws.gov](mailto:alabama@fws.gov)

In Reply Refer To:

11/01/2024 17:37:33 UTC

Project Code: 2023-0039259

Project Name: R.L. Harris Hydroelectric Project (P-2628-066)

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

Project consultation requests may be submitted by mail or email ([Alabama@fws.gov](mailto:Alabama@fws.gov)). **Ensure that the Project Code in the header of this letter is clearly referenced in any request for consultation or correspondence submitted to our office.**

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered

species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

**Migratory Birds:** In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. **Ensure that the Project Code in the header of this letter is clearly referenced with any request for consultation or correspondence about your project that you submit to our office.**

Attachment(s):

- Official Species List

## OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

**Alabama Ecological Services Field Office**

1208 B Main Street

Daphne, AL 36526-4419

(251) 441-5181

## PROJECT SUMMARY

Project Code: 2023-0039259  
Project Name: R.L. Harris Hydroelectric Project (P-2628-066)  
Project Type: Power Gen - Hydropower - FERC  
Project Description: On June 1, 2018, Alabama Power Company (Alabama Power), licensee for the existing R.L. Harris Hydroelectric Project No. 2628 (Harris Project), filed a Pre-Application Document (PAD) and Notice of Intent (NOI) to file an application for new license with the Federal Energy Regulatory Commission (Commission).

On November 23, 2021, Alabama Power filed a license application. The project is located on the Tallapoosa River near the City of Lineville in Randolph, Clay, and Cleburne Counties, Alabama. The Harris Project also includes land within the James D. Martin-Skyline Wildlife Management Area (Skyline WMA) located approximately 110 miles north of Harris Reservoir in Jackson County, Alabama (covered on a separate IPaC report). The project occupies 4.90 acres of land administered by the Bureau of Land Management.

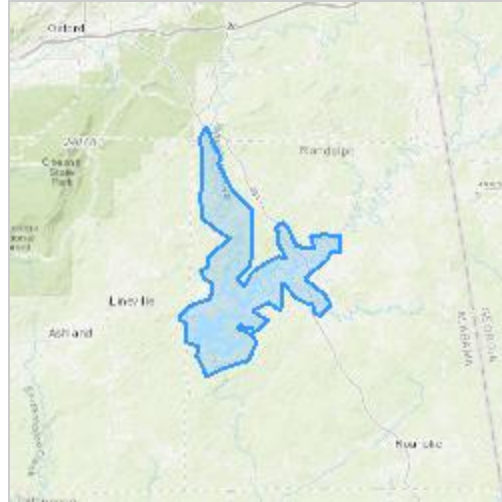
The principal project works consist of a dam with a gated spillway, a 9,870 acre reservoir (Harris Lake), a powerhouse containing two turbine/generator units with a total installed capacity of 135 megawatts (MW), an electrical substation, and two 1.5 mile-long transmission lines. The average annual generation of the project is 151,878 megawatt-hours (MWh).

As currently licensed, Alabama Power operates the project for multiple purposes, including hydropower generation, water supply, public recreation, and wildlife enhancement. Flood control and drought management measures are described in the U.S. Army Corps of Engineers Water Control Manual (WCM) for the Harris Project.

Alabama Power proposes to install, operate, and maintain a Francis-type minimum flow unit to provide a continuous minimum flow of approximately 300 cfs in the Tallapoosa River downstream from Harris Dam. Based on preliminary design, the proposed minimum flow unit would have a generating capacity of about 2.5 MW.

### Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@33.37320123515535,-85.48576935739602,14z>



Counties: Clay, Cleburne and Randolph counties, Alabama

## ENDANGERED SPECIES ACT SPECIES

There is a total of 11 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

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1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

**MAMMALS**

NAME	STATUS
Indiana Bat <i>Myotis sodalis</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5949">https://ecos.fws.gov/ecp/species/5949</a>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>	Endangered
Tricolored Bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10515">https://ecos.fws.gov/ecp/species/10515</a>	Proposed Endangered

**BIRDS**

NAME	STATUS
Red-cockaded Woodpecker <i>Dryobates borealis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7614">https://ecos.fws.gov/ecp/species/7614</a>	Endangered
Whooping Crane <i>Grus americana</i> Population: U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/758">https://ecos.fws.gov/ecp/species/758</a>	Experimental Population, Non- Essential

**REPTILES**

NAME	STATUS
Alligator Snapping Turtle <i>Macrochelys temminckii</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4658">https://ecos.fws.gov/ecp/species/4658</a>	Proposed Threatened

**CLAMS**

NAME	STATUS
Finlined Pocketbook <i>Hamiota altilis</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/1393">https://ecos.fws.gov/ecp/species/1393</a>	Threatened
Southern Pigtoe <i>Pleurobema georgianum</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/1520">https://ecos.fws.gov/ecp/species/1520</a>	Endangered

**INSECTS**



NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9743">https://ecos.fws.gov/ecp/species/9743</a>	Candidate

## FLOWERING PLANTS

NAME	STATUS
Georgia Rockcress <i>Arabis georgiana</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/4535">https://ecos.fws.gov/ecp/species/4535</a>	Threatened
White Fringeless Orchid <i>Platanthera integrilabia</i> Population: No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1889">https://ecos.fws.gov/ecp/species/1889</a>	Threatened

## CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

## **IPAC USER CONTACT INFORMATION**

Agency: Federal Energy Regulatory Commission

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City: Washington

State: DC

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## United States Department of the Interior



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In Reply Refer To:

11/01/2024 17:48:59 UTC

Project Code: 2023-0039267

Project Name: R.L. Harris Hydroelectric Project - Skyline WMA (P-2628-066)

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

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We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. **Ensure that the Project Code in the header of this letter is clearly referenced with any request for consultation or correspondence about your project that you submit to our office.**

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**Alabama Ecological Services Field Office**

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Daphne, AL 36526-4419

(251) 441-5181

## PROJECT SUMMARY

Project Code: 2023-0039267  
Project Name: R.L. Harris Hydroelectric Project - Skyline WMA (P-2628-066)  
Project Type: Power Gen - Hydropower - FERC  
Project Description: On June 1, 2018, Alabama Power Company (Alabama Power), licensee for the existing R.L. Harris Hydroelectric Project No. 2628 (Harris Project), filed a Pre-Application Document (PAD) and Notice of Intent (NOI) to file an application for new license with the Federal Energy Regulatory Commission (Commission).

On November 23, 2021, Alabama Power filed a license application. The project is located on the Tallapoosa River near the City of Lineville in Randolph, Clay, and Cleburne Counties, Alabama (i.e., the main project area, is covered on a separate IPaC report). The project occupies 4.90 acres of land administered by the Bureau of Land Management. The Harris Project also includes land within the James D. Martin-Skyline Wildlife Management Area (Skyline WMA) located approximately 110 miles north of Harris Reservoir in Jackson County, Alabama. This IPaC report is exclusively for project land at Skyline WMA and there are no hydropower generation facilities on project land at Skyline WMA.

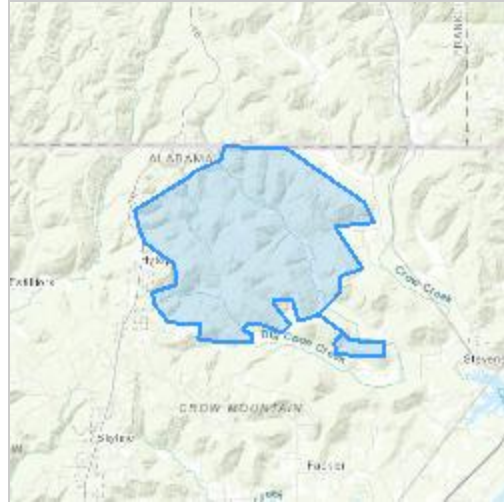
The principle project works consist of a dam with a gated spillway, a 9,870 acre reservoir (Harris Lake), a powerhouse containing two turbine/generator units with a total installed capacity of 135 megawatts (MW), an electrical substation, and two 1.5 mile-long transmission lines. The average annual generation of the project is 151,878 megawatt-hours (MWh).

As currently licensed, Alabama Power operates the project for multiple purposes, including hydropower generation, water supply, public recreation, and wildlife enhancement. Flood control and drought management measures are described in the U.S. Army Corps of Engineers Water Control Manual (WCM) for the Harris Project.

Alabama Power proposes to install, operate, and maintain a Francis-type minimum flow unit to provide a continuous minimum flow of approximately 300 cfs in the Tallapoosa River downstream from Harris Dam. Based on preliminary design, the proposed minimum flow unit would have a generating capacity of about 2.5 MW.

### Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@34.93033095435274,-86.00562470697722,14z>



Counties: Jackson County, Alabama

## ENDANGERED SPECIES ACT SPECIES

There is a total of 22 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

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1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.



**MAMMALS**

NAME	STATUS
Gray Bat <i>Myotis grisescens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6329">https://ecos.fws.gov/ecp/species/6329</a>	Endangered
Indiana Bat <i>Myotis sodalis</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5949">https://ecos.fws.gov/ecp/species/5949</a>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>	Endangered
Tricolored Bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10515">https://ecos.fws.gov/ecp/species/10515</a>	Proposed Endangered

**BIRDS**

NAME	STATUS
Whooping Crane <i>Grus americana</i> Population: U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/758">https://ecos.fws.gov/ecp/species/758</a>	Experimental Population, Non- Essential

**FISHES**

NAME	STATUS
Palezone Shiner <i>Notropis albizonatus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6064">https://ecos.fws.gov/ecp/species/6064</a>	Endangered

**CLAMS**

NAME	STATUS
Alabama Lampmussel <i>Lampsilis virescens</i> Population: Wherever found; Except where listed as Experimental Populations No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/916">https://ecos.fws.gov/ecp/species/916</a>	Endangered
Cumberland Moccasinshell <i>Medionidus conradicus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9881">https://ecos.fws.gov/ecp/species/9881</a>	Proposed Endangered
Finerayed Pigtoe <i>Fusconaia cuneolus</i> Population: Wherever found; Except where listed as Experimental Populations No critical habitat has been designated for this species.	Endangered

NAME	STATUS
Species profile: <a href="https://ecos.fws.gov/ecp/species/3038">https://ecos.fws.gov/ecp/species/3038</a>	
Longsolid <i>Fusconaia subrotunda</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/9880">https://ecos.fws.gov/ecp/species/9880</a>	Threatened
Pale Lilliput (pearlymussel) <i>Toxolasma cylindrellus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/3118">https://ecos.fws.gov/ecp/species/3118</a>	Endangered
Rabbitsfoot <i>Quadrula cylindrica cylindrica</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5165">https://ecos.fws.gov/ecp/species/5165</a>	Threatened
Round Hickorynut <i>Obovaria subrotunda</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/9879">https://ecos.fws.gov/ecp/species/9879</a>	Threatened
Shiny Pigtoe <i>Fusconaia cor</i> Population: Wherever found; Except where listed as Experimental Populations No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/2573">https://ecos.fws.gov/ecp/species/2573</a>	Endangered
Slabside Pearlymussel <i>Pleuroaia dolabelloides</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/1518">https://ecos.fws.gov/ecp/species/1518</a>	Endangered
Tennessee Clubshell <i>Pleurobema oviforme</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/3254">https://ecos.fws.gov/ecp/species/3254</a>	Proposed Endangered
Tennessee Pigtoe <i>Pleuroaia barnesiana</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9887">https://ecos.fws.gov/ecp/species/9887</a>	Proposed Endangered

## INSECTS

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9743">https://ecos.fws.gov/ecp/species/9743</a>	Candidate

## FLOWERING PLANTS

NAME	STATUS
Morefield's Leather Flower <i>Clematis morefieldii</i> Population: No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/133">https://ecos.fws.gov/ecp/species/133</a>	Endangered
Price's Potato-bean <i>Apios priceana</i>	Threatened

NAME	STATUS
Population: No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7422">https://ecos.fws.gov/ecp/species/7422</a>	
<b>White Fringeless Orchid <i>Platanthera integrilabia</i></b> Population: No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1889">https://ecos.fws.gov/ecp/species/1889</a>	Threatened

## FERNS AND ALLIES

NAME	STATUS
<b>American Hart's-tongue Fern <i>Asplenium scolopendrium var. americanum</i></b> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4232">https://ecos.fws.gov/ecp/species/4232</a>	Threatened

## CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

## **IPAC USER CONTACT INFORMATION**

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