

Chris	
Melissa	ML
Tommy	FS
Mitch	717
Jason	
Lindsey	

United States Department of the Interior



FISH AND WILDLIFE SERVICE
110 S. Amity Road, Suite 300
Conway, Arkansas 72032
Tel.: 501/513-4470 Fax: 501/513-4480

July 7, 2015

Julie Carlton
First Service Bank
P.O. Box 190
136 South Broadview Street
Greenbrier, AR 72058

Dear Ms. Carlton:

The U.S. Fish and Wildlife Service (Service) has reviewed your letter dated June 30, 2015, regarding the proposed construction of eight poultry houses for Wade and Carolyn Beaver near the city of Pleasant Plains, Independence County, Arkansas. Our comments are submitted in accordance with the Endangered Species Act (ESA; 87 Stat. 884, as amended 16 U.S.C. 1531 et seq.) and the Bald and Golden Eagle Protection Act (16 U.S.C. 668-668d).

The Service concurs with your determination that the proposed project may affect, but is not likely to adversely affect the Pink Mucket (*Lampsilis abrupta*), Rabbitsfoot (*Quadrula cylindrica cylindrica*), Speckled Pocketbook (*Lampsilis streckeri*), Running Buffalo Clover (*Trifolium stoloniferum*), Gray Bat (*Myotis grisescens*), Northern Long-eared Bat (*Myotis septentrionalis*), or Indiana Bat (*Myotis sodalists*).

Please be aware Bald Eagle is not protected under the ESA. Bald Eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 et seq.).

We appreciate your interest in the conservation of endangered species. If you have any questions, please contact the Arkansas Ecological Services Staff at (501) 513-4487.

Sincerely,

FOR Melvin Tobin
Project Leader

Pink Mucket, Rabbitsfoot, Speckled Pocketbook, Running Buffalo Clover, Gray Bat, Indiana Bat and Northern Long-eared Bat. In addition, the federally protected Bald Eagle occurs in this region.

To reduce the potential effects to federally protected species that may result from erosion and sedimentation into streams during and after construction, the applicants will implement best management practices as stated in the following:

- AR Department of Environmental Quality-Stormwater Management Plan (NPDES General Permit No. ARR150000)
- NRCS Nutrient Management Plan and Comprehensive Nutrient Management Plan
- Integrator provisions

Also, the following BMP's will be implemented

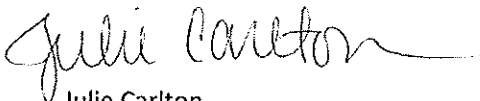
- After the dirt work has been completed, hay will be placed along the outer edge of the pad to control erosion.
- If erosion becomes an issue during construction, steps will be taken to contain it by the use of filter fences, hay and mats.

In addition, the proposed construction site is located in an area that has been in pasture for several years. There will be less than one acre of tree removal (approximately 10 trees). These trees will be removed before the end of July 2015. An estimated 10 acres will be disturbed to build these structures.

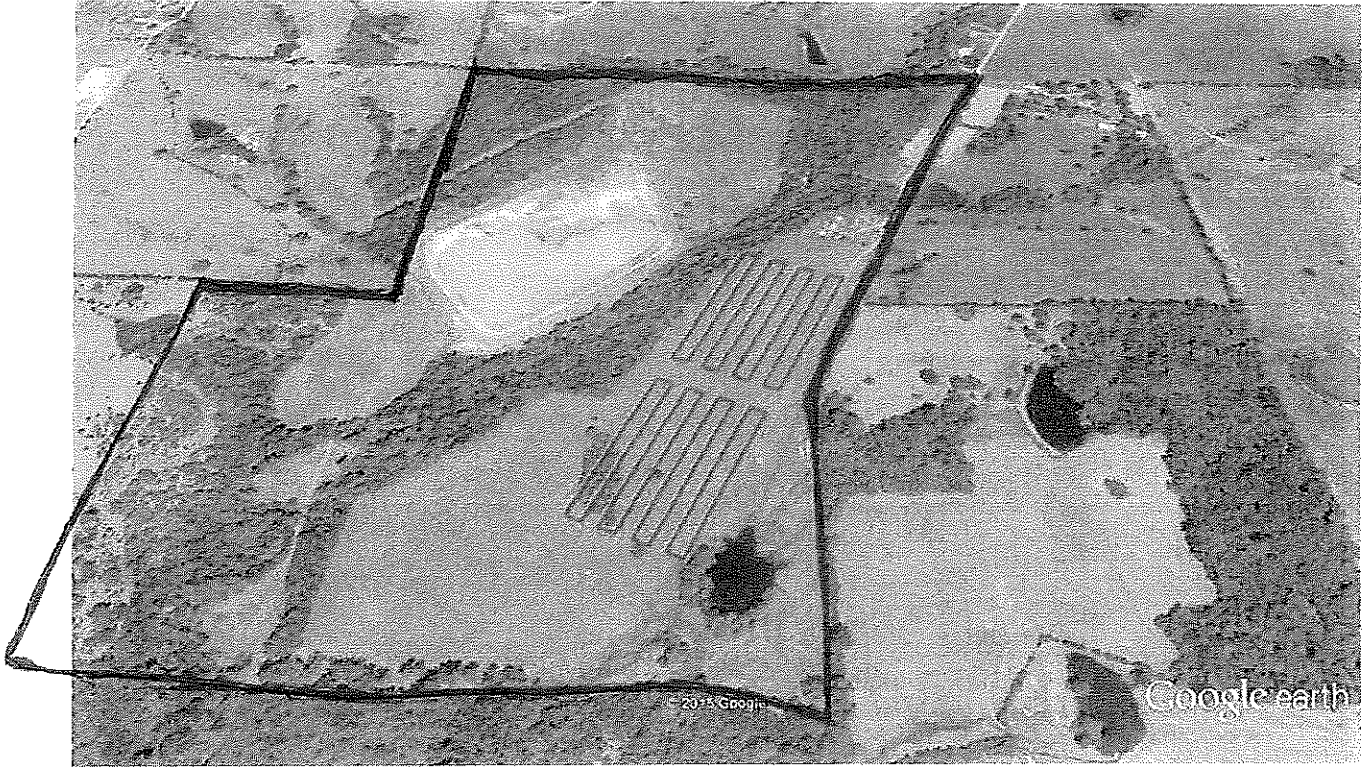
Based on the above information, First Service Bank has determined that the proposed action may affect, but is not likely to adversely affect the endangered species known to occur in Independence County. First Service Bank requests your concurrence with this determination.

If you have any questions concerning the above request, please contact Julie Carlton, Credit Analyst at 501-679-7200.

Your prompt response will be greatly appreciated.



Julie Carlton
Credit Analyst



Google earth



112.55 acre

GPS Tracking System

Find Out How To Get 3 Months Free. Limited Offer Ends In 4 days

Address 140 Sutter Lane, Pleasant Plains, AR 72

[Get GPS Coordinates](#)

DD (decimal degrees)*

Latitude 35.5434381

Longitude -91.64229739999996

[Get Address](#)

DMS (degrees, minutes, secondes)*

Latitude N S 35 ° 32 ' 36.377 "

Longitude E W 91 ° 38 ' 32.27 "

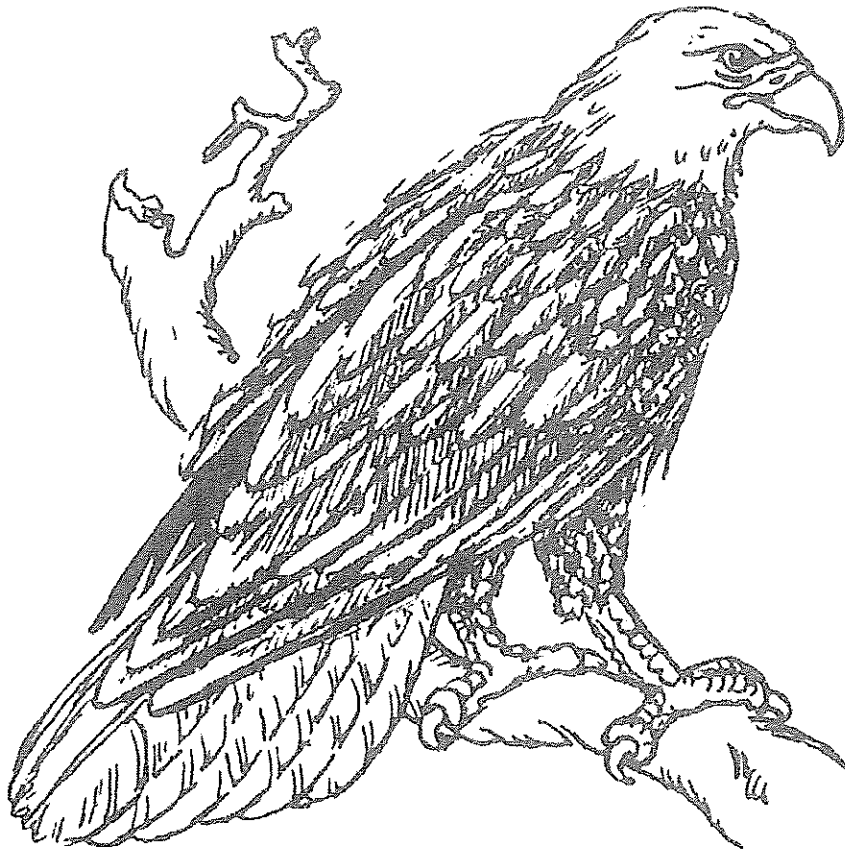
[Get Address](#)

U.S. Fish & Wildlife Service

Beaver Poultry Farm

IPaC Trust Resource Report

Generated June 26, 2015 09:53 AM MDT



US Fish & Wildlife Service

IPaC Trust Resource Report



Project Description

NAME

Beaver Poultry Farm

PROJECT CODE

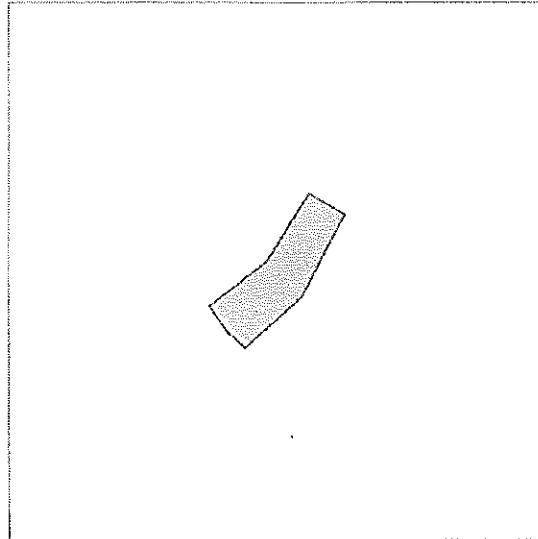
4HXCG-HFEPV-HSHCF-7ZP3C-JGVMJ4

LOCATION

Independence County, Arkansas

DESCRIPTION

8 Broiler Houses, on 10 acres,
Pleasant Plains, AR



U.S. Fish & Wildlife Contact Information

Species in this report are managed by:

Arkansas Ecological Services Field Office
110 South Amity Suite 300
Conway, AR 72032-8975
(501) 513-4470

Endangered Species

Proposed, candidate, threatened, and endangered species that are managed by the Endangered Species Program and should be considered as part of an effect analysis for this project.

This unofficial species list is for informational purposes only and does not fulfill the requirements under Section 7 of the Endangered Species Act, which states that Federal agencies are required to "request of the Secretary of Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action." This requirement applies to projects which are conducted, permitted or licensed by any Federal agency.

A letter from the local office and a species list which fulfills this requirement can be obtained by returning to this project on the IPaC website and requesting an Official Species List from the regulatory documents section.

Clams

Pink Mucket (pearlymussel) *Lampsilis abrupta* Endangered

CRITICAL HABITAT

No critical habitat has been designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=F00G>

Rabbitsfoot *Quacrola cylindrica cylindrica*

CRITICAL HABITAT

There is final critical habitat designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=F03X>

Speckled Pocketbook *Lampsilis streckeri* Endangered

CRITICAL HABITAT

No critical habitat has been designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=F020>

Flowering Plants

Running Buffalo Clover *Trifolium stoloniferum* Endangered

CRITICAL HABITAT

No critical habitat has been designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=Q2RE>

Mammals

Gray Bat *Myotis grisescens*

Endangered

CRITICAL HABITAT

No critical habitat has been designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=A04J>

Indiana Bat *Myotis sodalis*

Endangered

CRITICAL HABITAT

No critical habitat has been designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=A000>

Northern Long-eared Bat *Myotis septentrionalis*

CRITICAL HABITAT

No critical habitat has been designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=A0JE>

Critical Habitats

Potential effects to critical habitat(s) within the project area must be analyzed along with the endangered species themselves.

There is no critical habitat within this project area

Migratory Birds

Birds are protected by the Migratory Bird Treaty Act and the Bald and Golden Eagle Protection Act.

Any activity which results in the take of migratory birds or eagles is prohibited unless authorized by the U.S. Fish and Wildlife Service (1). There are no provisions for allowing the take of migratory birds that are unintentionally killed or injured.

You are responsible for complying with the appropriate regulations for the protection of birds as part of this project. This involves analyzing potential impacts and implementing appropriate conservation measures for all project activities.

Bald Eagle <i>Haliaeetus leucocephalus</i>	Bird of conservation concern
Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B008	
Bell's Vireo <i>Vireo bellii</i>	Bird of conservation concern
Season: Breeding	
Chuck-will's-widow <i>Caprimulgus carolinensis</i>	Bird of conservation concern
Season: Breeding	
Dickcissel <i>Spiza americana</i>	Bird of conservation concern
Season: Breeding	
Fox Sparrow <i>Passerella iliaca</i>	Bird of conservation concern
Season: Wintering	
Kentucky Warbler <i>Oporornis formosus</i>	Bird of conservation concern
Season: Breeding	
Le Conte's Sparrow <i>Ammodramus leconteii</i>	Bird of conservation concern
Season: Wintering	
Least Bittern <i>Ixobrychus exilis</i>	Bird of conservation concern
Season: Breeding	
Loggerhead Shrike <i>Lanius ludovicianus</i>	Bird of conservation concern
Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0FY	
Mississippi Kite <i>Ictinia mississippiensis</i>	Bird of conservation concern
Season: Breeding	
Painted Bunting <i>Passerina ciris</i>	Bird of conservation concern
Season: Breeding	
Prairie Warbler <i>Dendroica discolor</i>	Bird of conservation concern
Season: Breeding	
Prothonotary Warbler <i>Protonotaria citrea</i>	Bird of conservation concern
Season: Breeding	
Red-headed Woodpecker <i>Melanerpes erythrocephalus</i>	Bird of conservation concern
Year-round	
Rusty Blackbird <i>Euphagus carolinus</i>	Bird of conservation concern
Season: Wintering	
Sedge Wren <i>Cistothorus platensis</i>	Bird of conservation concern
Season: Migrating	

Short-eared Owl <i>Asio flammeus</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0HD	Bird of conservation concern
Swainson's Warbler <i>Limnothlypis swainsonii</i> Season: Breeding	Bird of conservation concern
Wood Thrush <i>Hylocichla mustelina</i> Season: Breeding	Bird of conservation concern
Worm Eating Warbler <i>Helmitheros vermivorum</i> Season: Breeding	Bird of conservation concern

Wetlands

Impacts to NWI wetlands and other aquatic habitats from your project may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal Statutes.

Project proponents should discuss the relationship of these requirements to their project with the Regulatory Program of the appropriate U.S. Army Corps of Engineers District.

DATA LIMITATIONS

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

DATA EXCLUSIONS

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubefield worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

DATA PRECAUTIONS

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

There are no wetlands identified in this project area