

## **PUBLIC NOTICE**

CORPS OF ENGINEERS

**Application Number: 2020 NWP Reissuance (AR)** 

**Date:** September 30, 2020

Comments Due: November 16, 2020

## INITIAL PUBLIC NOTICE

## NATIONWIDE PERMIT REISSUANCE REQUEST FOR COMMENTS

On September 15, 2020, the U.S. Army Corps of Engineers published in the <u>Federal Register</u> its proposal to reissue the 52 existing nationwide permits (NWPs) and issue five new NWPs.

Nationwide permits are general permits issued on a nationwide basis to streamline the authorization of activities that result in no more than minimal individual and cumulative adverse environmental effects. Many of the proposed NWPs require notification to the district engineer before commencing those activities, to ensure that the activities authorized by those NWPs cause no more than minimal individual and cumulative adverse environmental effects.

National Issues Concerning the Proposed NWPs: The Federal Register notice is the public's opportunity to comment on the proposed NWPs, general conditions, and definitions. Comments on national issues relating to these NWPs should be submitted to docket number COE-2020-0002 at <a href="www.regulations.gov">www.regulations.gov</a>, or by email to <a href="mailto:nationwidepermits2020@usace.army.mil">nationwidepermits2020@usace.army.mil</a> or by mail to Headquarters, U.S. Army Corps of Engineers, Directorate of Civil Works, ATTN: CECW-CO-R, 441 G Street, N.W., Washington, D.C. 20314-1000. Instructions for submitting comments are provided in the September 15, 2020 <a href="Federal Register">Federal Register</a> notice. Comments on the proposed NWPs are due by <a href="November 16">November 16</a>, 2020.

Regional Issues Concerning the Proposed NWPs, Including Regional Conditioning: Division engineers are authorized to add regional conditions specific to the needs and/or requirements of a particular region or state. Regional conditions are an important mechanism to help ensure that the adverse environmental effects of activities authorized by the NWPs are no more than minimal, both individually and cumulatively. Division engineers may also suspend or revoke specific NWPs in certain geographic areas (e.g., states or watersheds) or high-value aquatic systems where the adverse environmental effects caused by activities authorized by those NWPs may be more than minimal. An enclosure for this public notice (Enclosure B) lists the proposed regional conditions currently under consideration by the three Corps Districts in Arkansas (Little Rock, Memphis, and Vicksburg). On behalf of all Districts, the Little Rock District is seeking comments on the proposed regional conditions and seeking comments on the need for additional regional conditions to help ensure that the adverse environmental effects of activities authorized by the proposed NWPs are no more than minimal, individually and cumulatively. Unless otherwise noted, all proposed regional conditions listed on this enclosure are applicable for activities in the state of Arkansas. Comments on regional issues relating to the proposed NWPs and proposed regional conditions should be sent to Ms. Lisa Boyle at Little Rock District Corps of Engineers, Regulatory Division, PO Box 867, Little Rock, Arkansas 72203-0867, at (501) 340-1385, or by email at ceswl nationwides@usace.army.mil. Comments relating to regional

conditions are due by November 16, 2020. Similar public notices proposing regional conditions in other regions or states are being published concurrently by other division or district offices. After the final NWPs are issued, the final regional conditions will be issued after they are approved by the Division Commander.

States, tribes, and other certifying authorities will make their Clean Water Act Section 401 water quality certification (WQC) decisions after reviewing the proposed NWPs. States will make their Coastal Zone Management Act (CZMA) consistency determination decisions after reviewing the proposed NWPs.

Draft decision documents for each of the proposed NWPs, which include environmental documentation prepared for the purposes of the National Environmental Policy Act, have been written by Corps Headquarters. The decision documents will address compliance of the NWPs with the requirements for issuance under the Corps' general permit authority. These draft decision documents, as well as the proposed NWPs, are available for viewing at <a href="https://www.regulations.gov">www.regulations.gov</a>, docket number COE-2020-0002. Final decision documents will be prepared for the NWPs that are issued.

Enclosure A is an index of the proposed NWPs and conditions. Anyone wishing to provide comments may obtain a full text copy of the NWPs through the Corps Home Page at <a href="https://www.usace.army.mil/Missions/Civil-Works/Regulatory-Program-and-Permits/Nationwide-Permits/">https://www.usace.army.mil/Missions/Civil-Works/Regulatory-Program-and-Permits/Nationwide-Permits/</a>, at <a href="https://www.regulations.gov">www.regulations.gov</a> in docket number COE-2020-0002, or at the following <a href="federal Register">Federal Register</a> address: <a href="https://www.federalregister.gov/documents/2020/09/15/2020-17116/proposal-to-reissue-and-">https://www.federalregister.gov/documents/2020/09/15/2020-17116/proposal-to-reissue-and-</a>

modify-nationwide-permits.

## Enclosure A

## **Index of Proposed Nationwide Permits, Conditions, and Definitions**

## **Nationwide Permits**

- 1. Aids to Navigation
- 2. Structures in Artificial Canals
- 3. Maintenance
- 4. Fish and Wildlife Harvesting, Enhancement, and Attraction Devices and Activities
- 5. Scientific Measurement Devices
- 6. Survey Activities
- 7. Outfall Structures and Associated Intake Structures
- 8. Oil and Gas Structures on the Outer Continental Shelf
- 9. Structures in Fleeting and Anchorage Areas
- 10. Mooring Buoys
- 11. Temporary Recreational Structures
- 12. Oil or Natural Gas Pipeline Activities
- 13. Bank Stabilization
- 14. Linear Transportation Projects
- 15. U.S. Coast Guard Approved Bridges
- 16. Return Water From Upland Contained Disposal Areas
- 17. Hydropower Projects
- 18. Minor Discharges
- 19. Minor Dredging
- 20. Response Operations for Oil or Hazardous Substances
- 21. Surface Coal Mining Activities
- 22. Removal of Vessels
- 23. Approved Categorical Exclusions
- 24. Indian Tribe or State Administered Section 404 Programs
- 25. Structural Discharges
- 26. [Reserved]
- 27. Aquatic Habitat Restoration, Establishment, and Enhancement Activities
- 28. Modifications of Existing Marinas
- 29. Residential Developments
- 30. Moist Soil Management for Wildlife
- 31. Maintenance of Existing Flood Control Facilities
- 32. Completed Enforcement Actions
- 33. Temporary Construction, Access, and Dewatering
- 34. Cranberry Production Activities
- 35. Maintenance Dredging of Existing Basins
- 36. Boat Ramps
- 37. Emergency Watershed Protection and Rehabilitation
- 38. Cleanup of Hazardous and Toxic Waste
- 39. Commercial and Institutional Developments
- 40. Agricultural Activities
- 41. Reshaping Existing Drainage Ditches
- 42. Recreational Facilities

- 43. Stormwater Management Facilities
- 44. Mining Activities
- 45. Repair of Uplands Damaged by Discrete Events
- 46. Discharges in Ditches
- 47. [Reserved]
- 48. Commercial Shellfish Mariculture Activities
- 49. Coal Remining Activities
- 50. Underground Coal Mining Activities
- 51. Land-Based Renewable Energy Generation Facilities
- 52. Water-Based Renewable Energy Generation Pilot Projects
- 53. Removal of Low-Head Dams
- 54. Living Shorelines
- A. Seaweed Mariculture Activities
- B. Finfish Mariculture Activities
- C. Electric Utility Line and Telecommunications Activities
- D. Utility Line Activities for Water and Other Substances
- E. Water Reclamation and Reuse Facilities

## **Nationwide Permit General Conditions**

- 1. Navigation
- 2. Aquatic Life Movements
- 3. Spawning Areas
- 4. Migratory Bird Breeding Areas
- 5. Shellfish Beds
- 6. Suitable Material
- 7. Water Supply Intakes
- 8. Adverse Effects from Impoundments
- 9. Management of Water Flows
- 10. Fills Within 100-Year Floodplains
- 11. Equipment
- 12. Soil Erosion and Sediment Controls
- 13. Removal of Temporary Fills
- 14. Proper Maintenance
- 15. Single and Complete Project
- 16. Wild and Scenic Rivers
- 17. Tribal Rights
- 18. Endangered Species
- 19. Migratory Birds and Bald and Golden Eagles
- 20. Historic Properties
- 21. Discovery of Previously Unknown Remains and Artifacts
- 22. Designated Critical Resource Waters
- 23. Mitigation
- 24. Safety of Impoundment Structures
- 25. Water Quality
- 26. Coastal Zone Management
- 27. Regional and Case-by-Case Conditions
- 28. Use of Multiple Nationwide Permits
- 29. Transfer of Nationwide Permit Verifications

- 30. Compliance Certification
- 31. Activities Affecting Structures or Works Built by the United States
- 32. Pre-Construction Notification

## **District Engineer's Decision**

## **Further Information**

## **Definitions**

Best management practices (BMPs)

Compensatory mitigation

Currently serviceable

Direct effects

Discharge

Ecological reference

Enhancement

Establishment (creation)

High Tide Line

Historic property

Independent utility

Indirect effects

Loss of waters of the United States

Navigable waters

Non-tidal wetland

Open water

Ordinary high water mark

Perennial stream

Practicable

Pre-construction notification

Preservation

Re-establishment

Rehabilitation

Restoration

Riffle and pool complex

Riparian areas

Shellfish seeding

Single and complete linear project

Single and complete non-linear project

Stormwater management

Stormwater management facilities

Stream bed

Stream channelization

Structure

Tidal wetland

Tribal lands

Tribal rights

Vegetated shallows

Waterbody

#### Enclosure B

# NATIONWIDE PERMIT REGIONAL CONDITIONS FOR THE STATE OF ARKANSAS

**Regional Condition No. 1.** For Nationwide Permits (NWPs) 7 and 12, intake structures shall be constructed with screening to prevent the entry of fish.

\*\*We do not anticipate any significant changes to this condition.

Regional Condition No. 2. For NWPs 4, 5, 12, 13, 14, 15, 18, 19, 20, 23, 25, 29, 30, 35, 36, 39, 40, 42, 43, 51, 52, and 53 in the following listed waters, when federally jurisdictional, the prospective permittee shall provide written notification to the appropriate District. Notification will be to the District Engineer according to *General Condition No. 32 (Federal Register, Vol. 82, No. 4, FR 1860-2008)*.

- Fens A peat-accumulating wetland that receives some drainage from surrounding mineral soil and usually supports marshlike vegetation.
- **Bogs** A peat-accumulating wetland that has no major inflows or outflows and supports acidophilic mosses, particularly sphagnum.
- **Groundwater seeps** Wetlands at the base of steep slopes where the groundwater surface intersects with the land surface.
- Dune depressional wetlands Wetlands in shallow depressions that have no major outflows but receive runoff from the surrounding land, located between sandy ridges in northeast Arkansas and southeast Missouri. These wetlands often support pondberry (*Lindera melissifolia*), a federally-listed endangered plant.
- Cache River and adjacent wetlands From the mouth upstream to AR Highway 18 near Grubbs.

\*\*We do not anticipate any significant changes to this condition. NOTE: We have clarified this Regional Condition to state that this requirement only applies to federally jurisdictional waters.

<u>Regional Condition No. 3.</u> NWP No. 44 cannot be used to authorize mining activities within areas of government-managed navigation systems on rivers designated as navigable under the Rivers and Harbors Act of 1899 (33 U.S. Code 403).

We do not anticipate any significant changes to this condition.

Regional Condition No. 4. For NWPs 4, 5, 12, 13, 14, 15, 18, 19, 20, 23, 25, 27, 29, 30, 35, 36, 39, 40, 41, 42, 43, 44, 51, 52, and 53 in the waters listed below, the prospective permittee shall provide written notification to the appropriate District. Notification will be to the District Engineer according to General Condition No. 32 (Federal Register, Vol. 82, No. 4, FR 1860-

2008). This notification shall be used to review the project to ensure that the proposed project will have "no effect" on federally listed threatened or endangered (T&E) species and to determine if the project would have a minimal impact on the aquatic environment. The application will be coordinated with the U.S. Fish and Wildlife Service and other agencies as determined appropriate by the Corps of Engineers. No activity is authorized under any NWP which "may affect" a listed species or critical habitat, unless Section 7 consultation addressing the effects of the proposed activity has been completed (refer to NWP General Condition No. 18). The list of waters may be revised periodically in the case of future updates to the status of T&E species.

\*\*We anticipate that the following list will be updated to reflect the current status of T&E species within the listed waters.

In addition to the waterbodies listed below, the following federal concern species are known to occur in various wetland areas, or cave streams:

Ashley, Clay, Jackson, Lawrence, Woodruff, and Craighead Counties; Species: *Lindera melissifolia*, Pondberry - LE

Benton County; Species: Amblyopsis rosae, Ozark Cavefish - LE

Benton and Stone Counties; Species: Cambarus aculabrum, Cave Crayfish - LE

**Alum Fork Saline River** - Saline County – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

**Antoine River** - Clark and Pike Counties – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

**Archey Creek** - Pope and Van Buren Counties – Species: *Etheostoma moorei*, yellowcheek darter - LE, *Lampsilis streckeri*, Speckled Pocketbook - LE

**Arkansas River** - Arkansas, Conway, Crawford, Desha, Faulkner, Franklin, Jefferson, Johnson, Lincoln, Logan, Perry, Pope, Pulaski, Sebastian, and Yell Counties – Species: *Scaphirhynchus albus*, pallid sturgeon - LE, *Sternula antillarum athalassos*, Interior Least Tern - LE

**Beech Creek** - Cleburne and Stone Counties – Species: *Etheostoma moorei*, yellowcheek darter - LE, *Lampsilis streckeri*, Speckled Pocketbook - LE

Big Brushy Creek - Montgomery County - Species: Ptilimnium nodosum, harperella - LE

**Big Creek** - Cleburne, Independence, and White Counties – Species: *Lampsilis streckeri*, Speckled Pocketbook - LE

**Black River** - Clay, Lawrence, and Randolph Counties – Species: *Epioblasma triquetra*, Snuffbox - LE, *Lampsilis abrupta*, PinkMucket - LE, *Leptodea leptodon*, Scaleshell - LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

Brush Creek - Perry and Yell Counties - Species: Ptilimnium nodosum, harperella - LE

Buffalo Creek - Polk County - Species: Percina pantherina, leopard darter - LT

**Buffalo River** - Baxter, Marion, Newton, and Searcy Counties – Species: *Epioblasma triquetra*, Snuffbox - LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

**Caddo River Above DeGray Lake** - Clark, Montgomery, and Pike Counties – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

Caddo River Below DeGray Lake - Clark County – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

Clear Fork - Scott County - Species: Ptilimnium nodosum, harperella - LE

**Cossatot River Above Gillham Lake** - Howard and Polk Counties – Species: *Percina pantherina*, leopard darter - LT

Cossatot River Below Gillham Lake - Howard and Sevier Counties - Species: Leptodea leptodon, Scaleshell - LE, Quadrula cylindrica cylindrica, Rabbitsfoot - LT, Quadrula fragosa, Winged Mapleleaf - LE

**Current River** - Clay and Randolph Counties – Species: *Lampsilis abrupta*, PinkMucket - LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

**Devils Fork Little Red River** - Cleburne County – Species: *Etheostoma moorei*, yellowcheek darter - LE, *Lampsilis streckeri*, Speckled Pocketbook - LE

**Dry Fork Fourche LaFave River** - Perry and Yell Counties – Species: *Ptilimnium nodosum*, harperella - LE

**Eleven Point River** - Randolph County – Species: *Cryptobranchus alleganiensis bishopi*, Ozark Hellbender - LE, *Lampsilis abrupta*, PinkMucket - LE

**Fiddlers Creek** -Montgomery and Yell Counties – Species: *Ptilimnium nodosum*, harperella - LE

**Fourche LaFave River** - Perry, Scott, and Yell Counties – Species: *Ptilimnium nodosum*, harperella - LE

Frog Bayou - Crawford County - Species: Leptodea leptodon, Scaleshell - LE

**Illinois River** - Benton, Washington Counties — Species: *Lampsilis rafinesqueana*, NeoshoMucket - LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

Irons Fork - Polk County - Species: Ptilimnium nodosum, harperella - LE

**Irons Fork Ouachita River** - Garland, Montgomery, and Yell Counties – Species: *Ptilimnium nodosum*, harperella - LE

**Kings River** - Carroll and Madison Counties – Species: *Epioblasma triquetra*, Snuffbox - LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

L' Anguille River - Lee and St. Francis Counties: - Species: *Potamilus capax*, Fat Pocketbook - LE

**Left Hand Chute Little River** - Mississippi and Poinsett Counties – Species: *Potamilus capax*, Fat Pocketbook - LE

Lewis Creek - Polk County - Species: Lampsilis powellii, Arkansas Fatmucket - LT

Little Brushy Creek - Montgomery County - Species: Ptilimnium nodosum, harperella - LE

**Little Missouri River below Lake Greeson** - Clark, Hempstead, Nevada, Ouachita, and Pike Counties – Species: *Lampsilis abrupta*, PinkMucket - LE *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT *Quadrula fragosa*, WingedMapleleaf - LE

**Little River AboveMillwood Lake** - Little River and Sevier Counties – Species: *Arcidens wheeleri*, Ouachita Rock Pocketbook – LE *Lampsilis abrupta*, PinkMucket - LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

**Little River BelowMillwood Lake** - Hempstead and Little River Counties – Species: *Arcidens wheeleri*, Ouachita Rock Pocketbook - LE

**Middle Fork Little Red River** - Cleburne, Searcy, Stone, and Van Buren Counties – Species: *Etheostoma moorei*, yellowcheek darter - LE, *Lampsilis streckeri*, Speckled Pocketbook, LE *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

**Middle Fork Saline River** - Garland, Perry, and Saline Counties – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

**Mississippi River** - Chicot, Crittenden, Desha, Lee, Mississippi, and Phillips Counties – Species: *Potamilus capax*, Fat Pocketbook - LE, *Scaphirhynchus albus*, pallid sturgeon - LE, *Sternula antillarum athalassos*, Interior Least Tern - LE

Mountain Fork River - Polk County - Species: Percina pantherina, leopard darter - LT

Muddy Creek - Montgomery County - Species: Ptilimnium nodosum, harperella - LE

**Muddy Fork Illinois River** -Washington County – Species: *Lampsilis rafinesqueana*, Neosho Mucket - LE

Myatt Creek - Fulton County - Species: Leptodea leptodon, Scaleshell - LE

North Fork Creek - Garland County - Species: Ptilimnium nodosum, harperella - LE

**North Fork Ouachita River** -Montgomery County – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

**North Fork Saline River** - Perry and Saline Counties – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

Ouachita River, Lower - Bradley, Calhoun, Clark, Dallas, Hot Spring, Ouachita, and Union Counties – Species: *Arcidens wheeleri*, Ouachita Rock Pocketbook - LE, *Cumberlandia monodonta*, Spectaclecase - LE, *Lampsilis abrupta*, PinkMucket - LE, *Lampsilis powellii*, Arkansas Fatmucket - LT, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT, *Quadrula fragosa*, WingedMapleleaf - LE

**Ouachita River, Upper** -Montgomery and Polk Counties – Species: *Lampsilis powellii,* Arkansas Fatmucket - LT, *Quadrula cylindrica cylindrica,* Rabbitsfoot - LT

Rainy Creek - Montgomery County - Species: Ptilimnium nodosum, harperella - LE

**Red River** - Hempstead, Lafayette, Little River and Miller Counties – Species: *Sternula antillarum athalassos*, Interior Least Tern - LE

**Right Hand Chute Little River & Ditches** - Craighead, Mississippi, and Poinsett Counties – Species: *Leptodea leptodon*, Scaleshell - LE, *Potamilus capax*, Fat Pocketbook - LE

Robinson Creek - Polk and Sevier Counties - Species: Percina pantherina, leopard darter - LT

**Rolling Fork Below DeQueen Reservoir** - Sevier County – Species: *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

**Saline River** - Ashley, Bradley, Cleveland, Dallas, Drew, Grant and Saline Counties – Species: *Lampsilis abrupta*, PinkMucket - LE, *Lampsilis powellii*, Arkansas Fatmucket - LT, *Leptodea leptodon*, Scaleshell - LE,

Quadrula cylindrica cylindrica, Rabbitsfoot - LT, Quadrula fragosa, WingedMapleleaf - LE

**Saline River Below Dierks Reservoir** - Howard and Sevier Counties – Species: *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

**South Fork Little Red River** - Van Buren County – Species: *Etheostoma moorei*, yellowcheek darter - LE, *Lampsilis streckeri*, Speckled Pocketbook - LE

**South Fork Ouachita River** -Montgomery County – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

**South Fork Saline River** - Garland and Saline Counties – Species: *Lampsilis powellii*, Arkansas Fatmucket - LT

**South Fork Spring River** - Fulton and Sharp Counties – Species: *Epioblasma florentina curtisii*, Curtis Pearlymussel - LE, *Leptodea leptodon, Scaleshell – LE, Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

**South Fourche LaFave River** - Perry and Yell Counties – Species: *Leptodea leptodon,* Scaleshell - LE, *Ptilimnium nodosum,* harperella - LE

**Spring River** - Fulton, Lawrence, Randolph, and Sharp Counties – Species: *Cryptobranchus alleganiensis bishopi*, Ozark Hellbender - LE, *Epioblasma florentina curtisii*, Curtis

- Pearlymussel LE, *Epioblasma triquetra*, Snuffbox LE, *Lampsilis abrupta*, PinkMucket LE, *Leptodea leptodon*, Scaleshell LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot LT
- **St. Francis River** Clay, Craighead, Crittenden, Cross, Greene, Lee, Phillips, Poinsett, and St. Francis Counties Species: *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, Clark Corner Cutoff** St. Francis County Species: *Potamilus capax,* Fat Pocketbook LE
- **St. Francis River, Cross County Ditch** Cross County Species: *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, Ditch No 10** Craighead and Poinsett Counties Species: *Potamilus capax,* Fat Pocketbook LE
- St. Francis River, Ditch No 123 Poinsett County Species: *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, Ditch No 60** Craighead and Poinsett Counties Species: *Potamilus capax*, Fat Pocketbook LE
- St. Francis River, Ditch No 61 Poinsett County Species: *Potamilus capax*, Fat Pocketbook LE
- St. Francis River, Ditch No 9 Poinsett County Species: *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, Iron Mines Creek** Poinsett County Species: *Potamilus capax,* Fat Pocketbook LE
- **St. Francis River, Little Bay Ditch** Craighead and Poinsett Counties Species: *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, Little Slough Ditch** Craighead County Species: *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, St. Francis Bay** Cross County Species: *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, St. Francis Floodway** Lee and St. Francis Counties Species: *Leptodea leptodon*, Scaleshell LE, *Potamilus capax*, Fat Pocketbook LE
- **St. Francis River, Straight Slough** Cross and Poinsett Counties Species: *Potamilus capax,* Fat Pocketbook LE
- **Strawberry River** Fulton, Independence, Izard, Lawrence, and Sharp Counties Species: *Epioblasma triquetra*, Snuffbox LE, *Leptodea leptodon*, Scaleshell LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot LT

**Turkey Creek** - Stone County – Species: *Etheostoma moorei*, yellowcheek darter - LE, *Lampsilis streckeri*, Speckled Pocketbook - LE

**Tyronza River** - Crittenden, Cross, Mississippi, and Poinsett Counties – Species: *Potamilus capax*, Fat Pocketbook - LE

**War Eagle Creek** - Benton, Madison and Washington Counties – Species: *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

White River - Arkansas, Baxter, Desha, Independence, Izard, Jackson, Marion, Monroe, Phillips, Prairie, Stone, White, and Woodruff Counties — Species: *Cryptobranchus alleganiensis bishopi*, Ozark Hellbender - LE, *Epioblasma triquetra*, Snuffbox - LE, *Lampsilis abrupta*, Pink Mucket - LE, *Leptodea leptodon*, Scaleshell - LE, *Potamilus capax*, Fat Pocketbook - LE, *Quadrula cylindrica cylindrica*, Rabbitsfoot - LT

## Legend:

LE - Listed Endangered; the U.S. Fish and Wildlife Service has listed these species as endangered under the Endangered Species Act.

LT - Listed Threatened; the U.S. Fish and Wildlife Service has listed these species as threatened under the Endangered Species Act.