

# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

# March 26, 2024

Public Notice Number: MMXXIV-012

Expiration Date: April 25, 2024

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

https://dataviewers.tdec.tn.gov/pls/enf reports/f?p=2005:34001

# **Summary of Proposed Permitting Actions**

	Count
Individual NPDES Permit	
Proposed Reissuance	4
Individual NPDES Permit for Concentrated Animal Feeding Operations	
Proposed Reissuance	1
State Operating Permit	
Proposed Reissuance	4

Please bring this notice to the attention of persons you believe will be interested.

## **Proposed Reissuance**

Applicant Name City of Oak Ridge

Project Name Oak Ridge Turtle Park STP

Permit Number TN0024155

Discharger rating Major

Permit Writer Sarah Terpstra

(615) 290-3216

Sarah.Terpstra@tn.gov

County Anderson

EFO Name Knoxville

Street Address/Location 200 Monterey Road

City and/or Zip Code Oak Ridge, TN 37831

Description of Activity Treatment of municipal sewage via coarse screening, grit removal, grease removal,

primary sedimentation, activated sludge treatment, secondary clarification and UV disinfection. Treatment consists of two treatment trains; 01A for biological treatment of

10MGD and 01B for physical/chemical treatment of up to 20 additional MGD.

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream East Fork Poplar Creek at mile 8.3

Facility Latitude 35.989370 Facility Longitude -84.316571

# **Proposed Reissuance**

Applicant Name City of White House

Project Name White House STP

Permit Number TN0059404

Discharger rating Major

Permit Writer Maybelle T. Sparks, P.E.

(615) 532-0651

Maybelle.Sparks@tn.gov

County Robertson

EFO Name Nashville

Street Address/Location 725 Industrial Drive

City and/or Zip Code White House, TN 37188

Description of Activity Treatment of municipal sewage. WWTP expansion from 1.4 to 2 MGD via 5-stage

Bardenpho bioreactor with effluent filtration to maintain existing pollutant loads.

Incidental degradation is justified by area-wide development.

Effluent Description treated municipal wastewater from Outfall 001 and disposal by land application on

adjacent POTW property

Receiving Stream Frey Branch at mile 2.2

Facility Latitude 36.482063 Facility Longitude -86.682131

# **Proposed Reissuance**

Applicant Name Town of Mount Carmel

Project Name Mount Carmel STP

Permit Number TN0062057

Discharger rating Minor

Permit Writer Priyaa Dhasarathy

(615) 913-0076

Priyaa.Dhasarathy@tn.gov

County Hawkins

EFO Name Johnson City

Street Address/Location 116 Seminole Drive

City and/or Zip Code Mount Carmel, TN 37645

Description of Activity treatment of municipal sewage by extended areation and chlorination

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Holston River at mile 137.5

Facility Latitude 36.555081 Facility Longitude -82.658958

#### **Proposed Reissuance**

Applicant Name United States Department of the Interior - Fish and Wildlife Services

Project Name Dale Hollow National Fish Hatchery

Permit Number TN0004332

Discharger rating Minor

Permit Writer Maybelle T. Sparks, P.E.

(615) 532-0651

Maybelle.Sparks@tn.gov

County Clay

EFO Name Cookeville

Street Address/Location 145 Fish Hatchery Road

City and/or Zip Code Celina, TN 38551

Description of Activity Fish Hatcheries and Preserves

Effluent Description industrial wastewater (water from a fish farm operation) through Outfall 001

Receiving Stream Dry Branch at mile 0.1 to the Obey River at mile 6.8

Facility Latitude 36.541400 Facility Longitude -85.464300

# **Individual NPDES Permit for Concentrated Animal Feeding Operations**

## **Proposed Reissuance**

Applicant Name Blackjack Ridge Dairy

Project Name N/A

Permit Number TN0081485

Discharger rating Minor

Permit Writer John Newberry

(615) 532-7743

John.Newberry@tn.gov

County Maury

EFO Name Columbia

Street Address/Location 7500 Gordon Lawrence Road

City and/or Zip Code Santa Fe, TN 38482

Description of Activity 805 head dairy (730 lactating and 75 dry cows).

Copy of application/NMP available at NCO, EFO or TDA Ellington Ag Center.

Effluent Description overflow of process wastewater from a facility designed, constructed, operated, and

maintained to contain all process-generated wastewater plus the runoff from a 25-year

24-hour rainfall event

Receiving Stream Potts Branch

Facility Latitude 35.819600 Facility Longitude -87.198100

## **Proposed Reissuance**

Applicant Name 7-Eleven, Inc.

Project Name 7-Eleven No. 45927 / 7159

Permit Number SOP-14003

Discharger rating Minor

Permit Writer Bradley Smith

(731) 234-1408

Bradley.E.Smith@tn.gov

County Jefferson

EFO Name Knoxville

Street Address/Location Deep Springs Road and Whillock Road

City and/or Zip Code Dandridge, TN 37725

Description of Activity Septic tanks, grease trap, 2 Quanics recirculating media filters and drip irrigation with

UV disinfecting.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.010277 Facility Longitude -83.532983

## **Proposed Reissuance**

Applicant Name Ford Construction Company, Inc.

Project Name Ripley Asphalt Plant

Permit Number SOP-81017

Discharger rating Minor

Permit Writer Priyaa Dhasarathy

(615) 913-0076

Priyaa.Dhasarathy@tn.gov

County Lauderdale

EFO Name Jackson

Street Address/Location Highway 51, Ripley

City and/or Zip Code Dyersburg, TN 38024

Description of Activity Two non-discharging holding lagoons for air pollution scrubber wash water associated

with manufacturer of asphalt hot mix.

Wastewater Description No discharge allowed

Receiving Stream unnamed tributary to Hyde Creek at mile 2.0

Facility Latitude 35.718506 Facility Longitude -89.563055

# **Proposed Reissuance**

Applicant Name Frontier Firearms, L.L.C.

Project Name Frontier Outdoors USA

Permit Number SOP-09056

Discharger rating Minor

Permit Writer Maybelle T. Sparks, P.E.

(615) 532-0651

Maybelle.Sparks@tn.gov

County Roane

EFO Name Knoxville

Street Address/Location 1218 Gallaher Road

City and/or Zip Code Kingston, TN 37763

Description of Activity Collection of domestic wastewater for pump and haul to a municipal POTW

Wastewater Description No discharge allowed

Receiving Stream NA

Facility Latitude 35.890465 Facility Longitude -84.416225

## **Proposed Reissuance**

Applicant Name Little Arrow Outdoor Resort, LLC

Project Name Little Arrow Outdoor Resort

Permit Number SOP-18025

Discharger rating Minor

Permit Writer Bradley Smith

(731) 234-1408

Bradley.E.Smith@tn.gov

County Blount

EFO Name Knoxville

Street Address/Location 118 Stables Drive

City and/or Zip Code Townsend, TN 37882

Description of Activity STEG collection system with AdvanTex recirculating media filters, UV disinfection, and

drip dispersal to serve an existing RV park

Wastewater Description Domestic and commercial (No discharge allowed from this system)

Receiving Stream Little River app. 530 feet.

Facility Latitude 35.669820 Facility Longitude -83.715590

# **POTW - Pretreatment Program Approvals:**

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The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

#### **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (April 25, 2024).

#### How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (April 25, 2024) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

#### **How the Department will Proceed:**

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

#### To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at water.permits@tn.gov, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745

Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike

Columbia, TN 38401

(931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayr

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, De Kalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Trousdale, Van Buren, Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, Dyer, Gibson, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Hardeman, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumn Williamson, Wilson

## State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resources evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

## State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC can provide translation or interpretation services free of charge by contacting Alisha Looper at 615-571-4470 or Alisha.Looper@tn.gov.

Si le resulta difícil leer, hablar o comprender inglés, TDEC puede proporcionarle servicios de traducción o interpretación sin cargo comunicándose con Alisha Looper at 615-571-4470 o Alisha.Looper@tn.gov.

Please bring this notice to the attention of persons you believe will be interested.