



**Public Participation Opportunity**  
**Tennessee Department of Environment and Conservation (TDEC)**  
**Division of Water Resources (DWR)**  
**Notice Requesting Public Comments on Draft Permit Actions**  
**September 01, 2020**

Public Notice Number: **MMXX-035**  
 Expiration Date: **October 06, 2020**

*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 :*

[http://environment-online.tn.gov:8080/pls/enf\\_reports/f?p=9034:34001](http://environment-online.tn.gov:8080/pls/enf_reports/f?p=9034:34001)

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

**Individual NPDES Permits**

**Proposed Reissuances**

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Applicant Name	<b>Nyrstar Clarksville Inc.</b>		
Permit Number	<a href="#">TN0029157</a>	Permit Writer Initials	<b>OAM</b>
County	<b>Montgomery</b>	Discharger rating	<b>Major</b>
Street Address/Location	1800 Zinc Plant Road		
City and/or Zip Code	Clarksville, TN 37040		
Description of Activity	Production of zinc metal from the beneficiation of zinc concentrate ore by hydrometallurgical process; production of co-product cadmium metal, sulfuric acid and metallurgically valuable by-products.		
Effluent Description	treated process water, sanitary wastewater, stormwater and cooling water through Outfall 001, demineralized regeneration water, water plant overflow and filter backwash through Outfall 002, stormwater runoff and cooling water through Outfalls SW3 and SW4 and stormwater runoff though Outfalls SW5; and to operate a Cooling Water Intake Structure.		
Receiving Stream	Cumberland River at mile 122 (Outfall 001), unnamed tributary to Cumberland River at mile 122.6 (Outfall 002), unnamed tributary to the Cumberland River at mile 121.1 (Outfalls SW3 & SW5) and unnamed tributary to the Cumberland River at mile 122.6 (Outfall SW4)		
Facility Latitude	36.516259	Facility Longitude	-87.406368

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## Individual NPDES Permits

**Applicant Name** **Town of Ashland City**  
**Ashland City STP**  
**Permit Number** [TN0020737](#) **Permit Writer Initials** **JCM** **Discharger rating** **Minor**  
**County** **Cheatham** **EFO Name** **Nashville**  
**Street Address/Location** 199 Rhea Street  
**City and/or Zip Code** Ashland City, TN 37015  
**Description of Activity** Oxidation ditch activated sludge with chlorination  
**Effluent Description** treated municipal wastewater from Outfall 001  
**Receiving Stream** Cumberland River Mile 158.2  
**Facility Latitude** 36.271679 **Facility Longitude** -87.066700

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**Applicant Name** **Tyson Farms, Inc.**  
**Obion County Processing**  
**Permit Number** [TN0073563](#) **Permit Writer Initials** **SMT** **Discharger rating** **Minor**  
**County** **Obion** **EFO Name** **Jackson**  
**Street Address/Location** 2800 East Tyson Drive  
**City and/or Zip Code** Union City, TN 38261  
**Description of Activity** Poultry slaughtering and processing; proposed expansion of the design flow rate from 0.97 to 2.0 MGD with corresponding increase of pollutant loading; Alt. analyses and social and economic justification for degradation submitted with the previous permit.  
**Effluent Description** treated process waterwater via Outfall 001  
**Receiving Stream** North Fork Obion River at mile 10.0  
**Facility Latitude** 36.421667 **Facility Longitude** -89.007778

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**Applicant Name** **Webb Creek Utility District**  
**Webb Creek STP**  
**Permit Number** [TN0055310](#) **Permit Writer Initials** **SMT** **Discharger rating** **Minor**  
**County** **Sevier** **EFO Name** **Knoxville**  
**Street Address/Location** 3625 Lindsey Mill Road  
**City and/or Zip Code** Gatlinburg, TN 37738  
**Description of Activity** treatment of municipal sewage  
**Effluent Description** treated domestic wastewater from Outfall 001  
**Receiving Stream** Webb Creek at mile 2.8  
**Facility Latitude** 35.714259 **Facility Longitude** -83.510164

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## State Operation Permits

### Proposed Modifications

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Applicant Name **Tennessee Wastewater Systems, Inc.**  
**Hidden Springs Resort**  
Permit Number [SOP-00068](#) Permit Writer Initials **AKS** Discharger rating **Minor**  
County **Sevier** EFO Name **Knoxville**  
Street Address/Location Hidden Springs Resort at end of Newcomb Hollow Road  
City and/or Zip Code Seveirville, TN 37862  
Description of Activity Septic tanks, effluent collection system, recirculating sand filter, three AdvanTex recirculating packed-bed media filters and fenced drip irrigation  
Wastewater Description No discharge allowed  
Receiving Stream N/A  
Facility Latitude 35.809300 Facility Longitude -83.508333

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### Proposed New Issuances

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Applicant Name **Aqua Green Utility Inc.**  
**Bethesda Road Subdivision**  
Permit Number [SOP-20016](#) Permit Writer Initials **AKS** Discharger rating **Minor**  
County **Williamson** EFO Name **Nashville**  
Street Address/Location Bethesda Road  
City and/or Zip Code Thompson's Station, TN 37179  
Description of Activity Septic effluent collection, recirculating fixed film trickle filter, UV disinfection and drip dispersal  
Wastewater Description  
Receiving Stream  
Facility Latitude 35.789694 Facility Longitude -86.839144

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Applicant Name **Tennessee Wastewater Systems, Inc.**  
**Meeks - Lunn Treatment Facility**  
Permit Number [SOP-20020](#) Permit Writer Initials **AKS** Discharger rating **Minor**  
County **Williamson** EFO Name **Nashville**  
Street Address/Location 6233 Meeks Road  
City and/or Zip Code Franklin, TN 37064  
Description of Activity Watertight effluent collection system, recirculating sand filter and fenced drip irrigation  
Wastewater Description  
Receiving Stream  
Facility Latitude Facility Longitude

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### Proposed Reissuances

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## State Operation Permits

Applicant Name **Rutherford County Board of Education**  
**Lascassas Elementary School**  
 Permit Number [SOP-15019](#) Permit Writer Initials **JCN** Discharger rating **Minor**  
 County **Rutherford** EFO Name **Nashville**  
 Street Address/Location 6300 Lascassas Pike  
 City and/or Zip Code Lascassas, TN 37085  
 Description of Activity Septic tank, effluent collection system and recirculating sand filter and fenced drip irrigation  
 Wastewater Description No discharge allowed  
 Receiving Stream N/A  
 Facility Latitude 35.925000 Facility Longitude -86.281944

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Applicant Name **Tennessee Wastewater Systems, Inc.**  
**Dyers Hollow Treatment Facility**  
 Permit Number [SOP-01006](#) Permit Writer Initials **JCN** Discharger rating **Minor**  
 County **Stewart** EFO Name **Nashville**  
 Street Address/Location Highway 79 east of Dover  
 City and/or Zip Code Dover, TN 37058  
 Description of Activity Septic tanks, effluent collection system, deep cell lagoon and drip irrigation  
 Wastewater Description No discharge allowed  
 Receiving Stream N/A  
 Facility Latitude 36.535000 Facility Longitude -87.810000

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Applicant Name **Tennessee Wastewater Systems, Inc.**  
**Clovercroft Lookaway Farms Subdivision**  
 Permit Number [SOP-15007](#) Permit Writer Initials **JCN** Discharger rating **Minor**  
 County **Williamson** EFO Name **Nashville**  
 Street Address/Location along Clovercroft Road just north of Tulloss Road  
 City and/or Zip Code Franklin, TN 37067  
 Description of Activity Septic tanks, effluent collection system, recirculating media filter and fenced drip irrigation to serve 108 homes. The design capacity is 0.0324 MGD.  
 Wastewater Description No discharge allowed from this system  
 Receiving Stream N/A  
 Facility Latitude 35.930833 Facility Longitude -86.744722

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## POTW - Pretreatment Program Approvals:

None

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](mailto:Water.Permits@tn.gov). Comments must be received by the public notice expiration date (October 06, 2020).

### 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 (October 06, 2020) 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 <http://state.tn.us/environment/field-offices.shtml>, 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, Wayne

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

Ceatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Williamson, Wilson

<b>List of DWR Permit Writers</b>				
<b>AEWF</b>	Ms. Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov	
<b>AKS</b>	Ms. Anastasia Sharp	(615) 532-1508	Anastasia.Sharp@tn.gov	
<b>AND</b>	Ms. Alicia Douglas	(615) 532-0645	alicia.douglas@tn.gov	
<b>ARa</b>	Mr. Allen Rather	(615) 532-5819	Allen.Rather@tn.gov	
<b>ATK</b>	Mr. Adam Kelly	(615) 253-5348	Adam.T.Kelly@tn.gov	
<b>BCH</b>	Mr. Brad Harris, P.E.	(615) 532-5367	Brad.Harris@tn.gov	
<b>CEWa</b>	Ms. Claire Wainwright	(615) 532-0162	claire.wainwright@tn.gov	
<b>JAH</b>	Miss Julie Harse, P.E.	(615) 532-0682	Julie.Harse@tn.gov	
<b>JCM</b>	Mr. Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov	
<b>JCN</b>	Mr. John Newberry	(615) 532-7743	John.Newberry@tn.gov	
<b>JRS</b>	Mr. Jimmy Smith	(615) 532-0648	Jimmy.R.Smith@tn.gov	
<b>MEP</b>	Ms. Meghan Ploch	(615) 532-0646	Meghan.Ploch@tn.gov	
<b>MTS</b>	Ms. Maybelle T. Sparks, P.E.	(615) 532-0651	Maybelle.Sparks@tn.gov	
<b>OAM</b>	Mr. Oscar Montenegro	(615) 532-0623	Oscar.Montenegro@tn.gov	
<b>RDB</b>	Mr. Robert D. Baker	(615) 532-0710	Robert.D.Baker@tn.gov	
<b>RGO</b>	Mr. Robert O'Dette, P.E.	(615) 253-5319	Robert.Odette@tn.gov	
<b>RJW</b>	Mr. Robert Wayne	(615) 532-0709	Robert.J.Wayne@tn.gov	
<b>SDM</b>	Ms. Shannon McClellan	(615) 532-0485	Shannon.McClellan@tn.gov	

<b>SMT</b>	Ms. Sarah Terpstra	(615) 532-3634	Sarah.Terpstra@tn.gov
<b>VLJ</b>	Ms. Vena Jones	(615) 253-5320	Vena.L.Jones@tn.gov
<b>VMJ</b>	Mr. Vojin Janjic	(615) 532-0670	Vojin.Janjic@tn.gov
<b>WDM</b>	Mr. Wade Murphy	(615) 532-0666	Wade.Murphy@tn.gov
<b>WML</b>	Mr. Mike Lee	(615) 532-0712	Mike.Lee@tn.gov
<b>WSH</b>	Mr. Scott Hall	(615) 532-0358	Scott.Hall@tn.gov

**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 Resource’s 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 may be able to provide translation or interpretation services free of charge. Please contact Mr. Saul Castillo at 615-532-0462 for more information.

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